## THE AMERICAN FRESHMAN: NATIONAL NORMS FALL 2013

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# The American Freshman: National Norms Fall 2013 

Prepared by the Staff of the Cooperative Institutional Research Program

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## INTRODUCTION

Issues of college access, affordability, admissions policies, and completion have continued to dominate discussions of the role of higher education in the past year. Court decisions regarding affirmative action in college admissions as well as proposals from the Obama administration to create a college rating system have only served to intensify these debates. At both federal and state levels, colleges and universities are under increasing scrutiny for their cost of attendance, prevalence of part-time instructors, criteria used to admit students, and the added value of the credentials they confer. The Higher Education Research Institute (HERI) continues to inform national conversations regarding higher education policy, and below we highlight several publications that contribute to ongoing debates.

Research published in the last year analyzed data from all five national surveys administered by the Cooperative Institutional Research Program (CIRP): the CIRP Freshman Survey, the Your First College Year survey, the Diverse Learning Environments survey, the College Senior Survey, and the HERI Faculty Survey. Many of these studies used multiple CIRP surveys, highlighting the longitudinal advantages of the CIRP surveys in examining and understanding student experiences and outcomes throughout college. For example, Fuentes, Ruiz Alvarado, Berdan, and DeAngelo (2013) used the CIRP Freshman Survey, the Your First College Year survey, and the College Senior Survey to look at students' interactions with faculty over the course of their
undergraduate experience. They found that students who interact more with faculty in their first year are more likely to develop mentoring relationships by their senior year. The authors suggest that this early contact with faculty serves as a way to socialize students into developing interpersonal and navigational skills necessary to establish meaningful, productive relationships with faculty later in college.

A number of publications have focused on diversity and climate-related issues. Two longitudinal studies used the CIRP Freshman Survey and the College Senior Survey to examine students' cross-class interaction. Park and Denson (2013) found that students attending more racially diverse and socioeconomically diverse institutions are more likely to have cross-class interactions, increasing diversity engagement on campuses. These findings point to a need for institutions to think broadly about diversity, as the authors emphasize the role of socioeconomic diversity within institutions as one factor that can address broader equity concerns within higher education. Park, Denson, and Bowman (2013) also found that, through cross-class interactions, students attending racially diverse institutions are more likely to be involved with curricular/co-curricular diversity activities. The authors conclude that both socioeconomic diversity and racial diversity collectively contribute to a healthier campus racial climate for students, while emphasizing that socioeconomic diversity and racial diversity are not interchangeable.

Another longitudinal study using the CIRP Freshman Survey and the College Senior Survey looked at undocumented students' access to college (Herrera, Garibay, Garcia, \& Johnston, 2013). Herrera et al. found that Latino students and female students were more likely to support educational access for undocumented immigrants. Likewise, the authors found that students who engaged with diversity while in college-by attending a racial/cultural awareness workshop, by enrolling in an ethnic studies course, or by participating in study abroad-tended to be more supportive of undocumented students enrolling in college. As this continues to be an important public policy issue, it is important to understand how students' perspectives toward undocumented student populations change.

Continuing roughly a decade of research on the pathways taken by students pursuing science, technology, engineering, and mathematics (STEM) degrees, a team led by Drs. Sylvia Hurtado and Kevin Eagan published results from analyses of CIRP Freshman Survey and College Senior Survey data. Eagan, Hurtado, Chang, Garcia, Herrera, and Garibay (2013) examined whether participation in a structured undergraduate research program significantly contributed to STEM students' intentions to pursue graduate or professional degrees in STEM disciplines. Their findings show that students who participate in undergraduate research programs are substantially more likely to express intentions to pursue a STEM graduate or professional degree compared to their peers who do not participate in these opportunities.

Hurtado and Ruiz Alvarado (2013) used data from the Diverse Learning Environments survey and the HERI Faculty Survey to look at inclusive learning environments. Their findings highlighted the importance of diversity in both
the faculty and in the curriculum to cultivating academic validation and inclusive learning environments for diverse student bodies. Victorino, Nylund-Gibson and Conley (2013) examined the relationship between faculty perceptions of campus racial climate and satisfaction with opportunities for research, teaching load, and autonomy. The authors found that faculty who perceive positive climates on their campus also tended to report higher levels of satisfaction. These findings held irrespective of faculty's race/ ethnicity or gender, indicating that a positive campus racial climate matters for all faculty.

Hurtado and Figueroa (2013) compared the experiences of STEM women of color with White, female, male, and Asian counterparts, and show distinct experiences across race and gender with regard to stress related to discrimination and bias. In another faculty study, an op-ed describing institutions' use of part-time faculty appointments (Eagan, 2013) contributed to the national discussions about contingent faculty. More information about the HERI Faculty Survey, which is available for administration through May of 2014, can be found at http://heri.ucla.edu/facoverview.php.

In addition to publishing research articles, monographs, and briefs, HERI staff and affiliates have disseminated CIRP findings at national and regional conferences. In 2013 we also introduced the HERI Faculty Institute on Work/Life Issues. Given the strong demand from this inaugural offering, we look forward to the 2014 Faculty Institute where we will unveil findings from the 2014 HERI Faculty Survey. More information on the 2014 Faculty Institute, which is one of four summer institutes for 2014, can be found at http://heri.ucla.edu/ facultyInstitute.php.

## New Reporting Feature: First Choice Institution Freshmen in Comparison with Peers

This year we are also excited to include a new feature in our standard reporting package delivered to campuses. Institutions will find an enrollment management report in their institu-
tional profile that compares the responses from students who indicated they had enrolled in their first-choice institution against their peers who did not enroll in their first-choice campus. We hope this additional cut of the data will provide campuses with helpful information about the needs and expectations of their students.


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## THE AMERICAN FRESHMAN: NATIONAL NORMS FALL 2013

Analyses of the 48th annual administration of the CIRP Freshman Survey find substantive shifts in students' college application strategies, as students increasingly apply to more than four institutions. With fewer students enrolling in their first-choice institution, the data show that college cost and financial aid issues have become even more salient in students' college choice process. Given the proliferation of online education in recent years, students' participation in online instruction before coming to college and expectations to enroll in online courses while in college are examined. More than a year after President Barack

College cost and financial aid issues have become even more salient in students' college choice process. Obama was re-elected, we take stock of students' attitudes about some of the most-discussed political issues in 2013, including gun control, taxes, and gay rights. We also review the changing demographics of students' high schools and neighborhoods, and changes in the CIRP Freshman Survey made to more accurately capture students' cognitive and interpersonal skills associated with engaging in a diverse society. Finally, we analyze the impact of changes made to the 2013 CIRP Freshman Survey that expanded and revised our set of response options for students' and their parents' careers.

The results reported in this monograph are based upon 165,743 first-time, full-time students who entered 234 four-year U.S. colleges and universities of varying levels of selectivity and type. Weights have been applied to these data to reflect the more than 1.5 million first-time, full-time undergraduate students who began college at 1,583 four-year colleges and universities across the U.S. in the fall of 2013. This means that differences of one percentage point in the results published here reflect the characteristics, behaviors, and attitudes of more than 15,000 first-year students nationally. We describe the full methodology of the CIRP Freshman Survey administration, stratification scheme, and weighting approach in Appendix A.

## Students Submitting More College Applications

The proportion of students submitting applications to more than three additional colleges jumped substantially in 2013. Figure 1 shows that $55 \%$ of first-time, full-time students applied to more than three other colleges in addition to the application they submitted for their current institution. Since 2008, the proportion of students applying to more than three other colleges has increased by more than 10 percentage points ( $44.5 \%$ in 2008 to $55 \%$ in 2013). Just more than one in ten (10.9\%) students reported that they did not apply to any other institutions for the fall 2013 admissions cycle-their one and only application was submitted to the institution in which they enrolled.
added to The Common
Application program. Just in the last 10 years, institutional membership in The Common Application has more than doubled, while the proportion of students submitting applications to more than three other campuses has risen by nearly 20 percentage points. Similarly, many state systems, such as the University of California and the California State University system, enable prospective students to apply to multiple institutions within the system using a single application. These same systems offer students with demonstrated financial need fee waivers to alleviate the costs associated with multiple applications.

It may be that students have perceived stronger competition in the college admissions process and thus are applying more broadly to increase their likelihood of being admitted to at least one campus. The increase in the number of applications may also be due to services such as The Common Application making the process of applying to multiple institutions less burdensome for students.

Figure 2 shows how recent increases in the proportion of students submitting college applications to more than three other colleges correspond with new member institutions being

Figure 1. Trends in the Number of Additional College Admissions Applications Students Submitted


Figure 2. Trends in College Admissions Applications and Common Application Member Institutions


[^1]three-quarters (75.5\%) of students having been admitted to their firstchoice campus.

The top reasons why students who are accepted to their first choice institution opt to enroll elsewhere mostly center around cost. As shown in Figure 3, roughly a quarter (25.7\%) of students accepted to their first-choice college or university chose to enroll at a different institution because they were not offered aid by their first-choice campus. Just over $40 \%$ of students said that being unable to afford their first-choice college was a "very important" consideration in deciding to enroll in an institution other than their first-choice college.

Although inadequate aid and higher costs prompted many students to turn down admissions offers by their first-choice institutions in lieu of admissions offers elsewhere, other students who were accepted to their first-choice college enrolled elsewhere due to more attractive financial aid packages and lower college costs at competing campuses. Nearly $60 \%$ of students who were accepted to but turned down their first-choice institution decided to enroll elsewhere due to the financial aid package offered by their current institution. Likewise, $62.1 \%$ of students admitted to but not enrolled
in their first-choice campuses indicated that the cost of their current institution was a "very important" factor in their college choice.

## Increasing Importance of Cost and Financial Aid in Students' College Choice

The top reasons for choosing a particular college continue to be the institution's "very good" academic reputation ( $64 \%$ indicating "very important" in 2013) and the college's graduates getting good jobs (53.1\% indicating "very important" in 2013); however, cost considerations increasingly weigh on students' enrollment decisions. Figure 4 shows trends in the most salient factors in students' college choice process. The percentage of students indicating that the cost of attending their current institution was a "very important" factor in their college choice process is at its highest point in the 10 years we have asked the question. Figure 4 shows that the cost of attendance at this college was rated as being "very important" in students' enrollment decision by $45.9 \%$ of students—up 2.6 percentage points from 2012 and up 14.9 percentage points from 2004.

Similarly, the percentage of students indicating their financial aid packages as "very important" in their college choice decision is also at its highest point in the 42-year history of the item. Nearly half ( $48.7 \%$ ) of students reported that their current institution's financial aid offer was a "very important" factor in their decision to enroll at that campus-up from $33.7 \%$ in 2004.

Parsing the data by education levels of students' parents reveals that college costs and financial aid packages are particularly salient for firstgeneration students (i.e., students in families where neither parent attended any college). Figure 5 breaks down financial aid and cost concerns by first-generation status. The findings indicate that more than half (53.9\%) of firstgeneration students reported that the cost of attendance at their current institution was a "very important" factor in their decision to enroll at that college. By contrast, $43.8 \%$ of continuing generation students rated cost of attendance as being "very important" in their enrollment decision.


Figure 5. College Choice Factors by First-Generation Status (\% Indicating "Very Important")


MIT OpenCourseWare, and Massive Open Online Courses (MOOCs) through providers such as edX, Udacity, and Coursera. To learn more about incoming students' use of these online resources, the 2013 CIRP Freshman Survey added two new questions asking how often students in the past year have "used an online instructional website (e.g., Khan Academy, Coursera): as assigned for a class, or to learn

Students who chose to independently use online instructional websites are also more likely to exhibit behaviors and traits associated with academic success and lifelong learning.
something on your own." About four out of ten (41.8\%) incoming students "frequently" or "occasionally" used an online instructional website as assigned for a class in the past year. Students were, however, much more likely to utilize these resources independently—almost seven out of ten (69.2\%) incoming first-year students have used such sites "frequently" or "occasionally" to learn something on their own.

Students who chose to independently use online instructional websites are also more likely to exhibit behaviors and traits associated with
academic success and lifelong learning, measured by the CIRP Habits of Mind construct. Table 1 shows the proportion of students engaging in instructional websites by their Habits of Mind construct scores. Among the students who "frequently" used an online instructional website to learn something on their own, $42.3 \%$ scored in the high Habits of Mind group and only $15.4 \%$ in the low group. By comparison, of the incoming students who "occasionally" or never used instructional websites to learn something on their own, only $22.3 \%$ and $25.5 \%$, respectively, scored in the high group.

As colleges and universities across the country have been increasing online course offerings to accommodate larger enrollments and constrain costs, the 2013 CIRP Freshman Survey also included two new items asking incoming students whether they expected to take a course exclusively online either at their institution or at a different institution. Overall, few incoming first-year students indicated there is a "very good chance" that they will enroll in online courses while attending college (6.5\% at their institution and $2.9 \%$ at a different institution).

Students' expectations to take courses online at their institution also vary by the type of institution in which they enroll. As shown in Figure 6, a substantially higher percentage of students at Historically Black Colleges and Universities (HBCUs) than students attending other

Table 1. Habits of Mind among Students Who Used an Online Instructional Website in the Past Year
$\left.\begin{array}{lccc}\hline \begin{array}{l}\text { Used an online instructional website } \\ \text { (e.g., Khan Academy, Coursera) } \\ \text { to learn something on your own }\end{array} & & \text { TFS Habits of Mind Group }\end{array}\right]$
institution types expect there to be a "very good chance" that they will take a course exclusively online at their institution (13.9\%). By contrast, students attending private colleges and universities are among the least likely to expect to enroll in online courses at their institutions (5.8\% at private colleges, $3.9 \%$ at private universities).

Students who have used an online instructional website in the past year are also more likely to be drawn to taking courses online while in college. Nearly $30 \%$ of incoming first-year students who used an online instructional website frequently in the past year indicate there is either "some chance" or a "very good chance" they will take a course exclusively online at their institution.


Figure 6. Students' Expectations That They Will Take a Course Exclusively Online at Their Institution, by Institution Type (\% Indicating "Very Good Chance")

## Taking Stock of Students' Views One Year after Obama's Re-Election

Freshmen started college in 2013 slightly less than a year after Barack Obama was re-elected for a second term; the year since his re-election featured a great deal of political wrangling both in Washington, D.C. and in the states. In June of 2013, the Supreme Court issued a landmark ruling in United States vs. Windsor, striking down a key portion of the Defense of Marriage Act (DOMA) that denied federal benefits to married same-sex couples. The shooting at Sandy Hook Elementary School sparked an intense debate on gun control both in Congress and in the states. Congress passed a hotly contested bill that raised taxes on the wealthiest Americans, and the Senate passed a comprehensive immigration reform package. Given these widely publicized political debates, we examined students' political views related to some of these events.

Gays' and Lesbians' Right to Adopt a Child. In 2013, the survey included a question on gays' and lesbians' right to legally adopt a child, and the vast majority of first-year students were supportive (83.3\%). First introduced three years

Incoming college
students have voiced stronger and stronger support over time for undocumented students' access to education.
ago, this is the second time this item has appeared on the CIRP Freshman Survey. As reported in 2010 , over three quarters $(76.5 \%)$ of students were supportive of gays' and lesbians' right to adoption; this year's support increased by 6.8 percentage points. Last year's survey results also showed widespread support of samesex marriage $(75.0 \%)$ among first-year students.

Although most students are supportive, and both men and women have increased their support since 2010, women continue to be considerably more supportive than men. In $2013,86.8 \%$ of women and $79.2 \%$ of men endorsed the rights of gays and lesbians to adopt children, compared to 2010 when $82.1 \%$ of women and $69.8 \%$ of men supported this sentiment (see Figure 7). These findings, coupled with students' support in 2012 of same-sex

Figure 7. Support for Gays and Lesbians to Legally Adopt a Child, by Year and Sex (\% Indicating "Agree Strongly" or "Agree Somewhat")

marriage, underscore the overwhelming support for gay rights among college students.

Undocumented Students and Access to Public Education. While Congress continues to debate a comprehensive immigration reform package, undocumented students have garnered support for access to higher education with state-level DREAM Acts

having passed in over a dozen states. The freshman cohort of 2013 posted the lowest level of support for the idea that undocumented immigrants should be denied access to public education since the question was first asked in 1996. Figure 8 shows an overall drop from $56.3 \%$ in 1996 to $40.7 \%$ in 2013, a 15.6 percentage point drop, and a steady decline since 2008. Thus incoming college students have voiced stronger and stronger support over time for undocumented students' access to education.

Regional differences persist in support for the idea of granting access to public education among undocumented students, and this is reflected by only some states having enacted legislation allowing undocumented students to pay in-state tuition rates to facilitate their access to a college education. Students attending institutions located in the Far West (69.4\%) and the Plains states ( $64.7 \%$ ) were the most likely to support allowing undocumented students to access public education. These regions include California, Kansas, and Nebraska, all states that have passed measures supportive of undocumented students being granted access to education. By contrast, students at colleges and universities in the Southwest (48.5\%) and Rocky Mountains (49.7\%) were among the most likely
to support the notion of denying access to public education for undocumented students.

Raising Taxes. In the year after Congress passed the first set of significant tax increases on the wealthy since the Clinton administration, incoming freshmen's support of raising taxes to

> Now more than two-thirds (68.1\%) endorse the idea that wealthier people should pay a larger share of taxes than they do now.

reduce the deficit has reached its highest level since this question was first asked in 1985, with over a third ( $36.9 \%$ ) of incoming students in agreement (see Figure 8). Last year we reported on the substantial increase in students' agreement that wealthier people should pay more taxes, and support for this idea jumped another 3.5 percentage points in 2013 . Now more than two-thirds ( $68.1 \%$ ) endorse the idea that wealthier people should pay a larger share of taxes than they do now. Economic populism appears to be resonating with this year's college freshmen.

As the government struggles for bipartisan agreements on budget issues, differences in support for increased taxes to reduce the deficit and for increasing taxes on the wealthy are apparent across students' political ideologies. Nearly half (49.7\%) of all students identifying as liberal or far left agree that the government should raise taxes to reduce the deficit, which compares to just more than a third (35.1\%) of students identifying as middle of the road and a quarter ( $25.1 \%$ ) of students with conservative or far right political ideologies.

## Control of Handgun Sales. Another closely

 watched political issue in 2013 was gun control. Since 1989 first-year students have responded to an item on the CIRP Freshman Survey regarding their level of agreement with a statement that the federal government should do more to control the sale of handguns. Support peaked in 1998 with over eight out of ten students (84.1\%) supporting the federal government in controlling handgun sales (see Figure 8). In 2013, just over six out of ten students ( $63.8 \%$ ) supported stronger gun control from the federal government, an overall drop of 20 percentagepoints from this item's 1998 peak. While the majority of students still support this statement, the level of support has diminished since 1998.

The political ideological divides are even starker in the case of gun control compared to taxes, with just over one-third (36.5\%) of conservative and far right students endorsing stronger gun control compared to $82.2 \%$ of liberal and far left students. Nearly two-thirds ( $64.8 \%$ ) of students identifying their political ideology as "middle of the road" agreed that the federal government should do more to control the sale of handguns.

## Students' High Schools and Neighborhoods Increasingly Diverse

The pace at which students report coming from more racially diverse high schools and neighborhoods has accelerated in the last several years. Figure 9 shows four data points: 1983, 1990, 2006, and 2013. In the 23 years spanning 1983 to 2006, the proportion of incoming students indicating that their high school was "mostly" or "completely" White dropped 14.4 percentage points. In the seven years spanning 2006 to

Figure 9. Racial Composition of Students' High Schools and Neighborhoods
(\% Indicating "Mostly" or "Completely" White)


2013, that figure has dropped another 10.5 percentage points, with just more than half (53.5\%) of students indicating their high school was "mostly" or "completely" White.

Similarly, neighborhoods are rapidly becoming more racially diverse. Between 1983 and 2006, the proportion of students indicating that their neighborhood was "mostly" or "completely" White dropped 11.5 points from $85 \%$ to $73.5 \%$. In the seven years since 2006, the proportion of students indicating they came from a neighborhood that was "mostly" or "completely" White fell nearly 10 more percentage points to $63.6 \%$.

These data point to large demographic changes currently underway across the U.S., and they correspond with the increasing racial diversity of the student sample represented in the CIRP Freshman Survey. The data portend substantial shifts in the composition of future incoming cohorts at colleges and universities nationwide, and campuses need to consider how to accommodate the needs of a more diverse student body.

## Skills for a Diverse Workplace

The 2013 CIRP Freshman Survey had a new set of response options for items developed from research on preparing college students for a
diverse workplace and democracy, following longitudinal research on the pluralistic orientation scale (Engberg \& Hurtado, 2011; Hurtado, 2005). The new response categories ask whether students view each skill as "a major strength," "somewhat strong," "average," "somewhat weak," or "a major weakness" for survey items shown in Table 2. Although previous CIRP items are not comparable in terms of trends, the survey items now correspond with published empirical evidence. This research identifies the college experiences associated with gains students make while in college on a set of cognitive and interpersonal skills that compose the pluralistic orientation scale.

Freshmen, in general, believe they have the ability to work cooperatively with others and to tolerate others of different beliefs; however, freshmen scored themselves lowest on their openness to having their own views challenged. Table 2 shows distinctions among students' major strengths based on the racial composition of the high school. Students attending "mostly" or "completely" White high schools are least

Table 2. Skills for a Diverse Workplace: Pluralistic Orientation Scale Items by Racial Composition of the High School

|  | Completely/ <br> Mostly <br> Non-White | Roughly <br> Half <br> Non-White | Mostly/ <br> Completely <br> White |
| :--- | :---: | :---: | :---: |
| Reporting a Major Strength | 34.6 | 34.5 | 30.5 |
| Ability to see the world from someone else's perspective | 47.3 | 48.2 | 43.4 |
| Tolerance of others with different beliefs | 31.5 | 29.1 | 24.6 |
| Openness to having my own views challenged | 36.2 | 36.1 | 34.7 |
| Ability to discuss and negotiate controversial issues | 56.7 | 58.0 | 51.6 |
| Ability to work cooperatively with diverse people |  |  |  |

confident across all the skill measures of perspective-taking, tolerance, openness, ability to discuss controversial issues, or cooperation with diverse people. For example, only one quarter (24.6\%) of students at predominantly White high schools indicate openness to having their own views challenged as a "major strength," compared with $31.5 \%$ of students at non-White and $29.1 \%$ of students from roughly half nonWhite high schools. These different experiences and skills become evident in classrooms and interactions on college campuses, requiring faculty and staff to be attentive to students' backgrounds and how they can move students from their own embedded worldviews.

## Revised Careers in 2013

We revised the list of career categories for students and their parents on the 2013 CIRP Freshman Survey in an effort to modernize the set of options offered (Appendix E shows how the new career categories map onto the previous ones). We more than doubled the number of career options in business (going from five categories to eleven) and added three new choices to better distinguish the broad category of education (early childcare provider, librarian, and teacher's assistant/paraprofessional). We also created a new aggregated category referred to as "Service/Industry." This new service/industry category included new occupations such as custodian/janitor/housekeeper, food service, and hair stylist. Additionally, existing careers related to skilled trades and interior design were included in this broad classification.

Expanding the set of career options available for students to select had the desired effect of substantially reducing the proportion of students who selected "other." In 2012, 11.5\% of
students did not find a relevant career category in our list and opted to mark "other." In 2013, the proportion of students marking "other" dropped to just $4.9 \%$, showing that the updated categories are capturing more of students' intended future careers.

Business continues to be the most popular career aspiration for entering college students, as $13 \%$ of incoming first-time, full-time students reported planning to pursue a career in business after graduation. Roughly $11 \%$ of students reported aspirations to be a medical doctor, surgeon, dentist, or orthodontist. Health care support (e.g., home health worker, medical/ dental assistant) was the third most popular career aspiration with $9.2 \%$ of students indicating plans to pursue an occupation in this area.

Another change made to the career question in 2013 had to do with how students reported their parents' occupational status. In previous surveys, students had the option of choosing "unemployed" as a career category for each of their parents. In the survey redesign process, we decided to ask students about their parents' employment status separately from parents' careers. This new employment status question included three options: employed, unemployed, and retired.

Having students report parental employment status this way significantly changed unemployment rates for parents when compared against previous CIRP Freshman Survey administrations. For example, in 2012, 9.1\% of students reported that their mother was unemployed and $4.7 \%$ of students indicated that their father was unemployed. In 2013, 20.5\% of students indicated their mother was unemployed, and $8.5 \%$ reported their father was unemployed.

Digging into the data, we found that students were more likely to report a parent as unemployed if that parent also had a designated occupation/career as a homemaker. For example, $13.8 \%$ of students reported that their mother worked as a homemaker, and $57.1 \%$ of those respondents also indicated that their mother was unemployed.

Given that students now have the option of identifying a career or occupation for each parent and indicating each parent's current employment status, the proportion of students indicating that they have an unemployed parent is no longer comparable to previous years' surveys.

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# 2013 National Norms 

All First-Time, Full-Time Freshmen<br>by Institutional Type

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| First-Time, Full-Time Freshmen | 165,558 | 96,488 | 69,070 | 33,635 | 62,853 | 28,699 | 13,777 | 20,377 | 43,363 | 25,707 | 3,995 | 2,670 | 1,325 |
| How old will you be on December 31 of this year? 17 or younger <br> 18 <br> 19 <br> 20 or older | $\begin{array}{r} 2.0 \\ 68.8 \\ 27.7 \\ 1.5 \end{array}$ | $\begin{array}{r} 1.9 \\ 67.5 \\ 28.5 \\ 2.1 \end{array}$ | $\begin{array}{r} 2.1 \\ 70.2 \\ 26.8 \\ 0.9 \end{array}$ | $\begin{array}{r} 2.1 \\ 69.3 \\ 26.4 \\ 2.2 \end{array}$ | $\begin{array}{r} 1.7 \\ 65.2 \\ 31.2 \\ 2.0 \end{array}$ | $\begin{array}{r} 1.7 \\ 67.0 \\ 29.3 \\ 2.0 \end{array}$ | $\begin{array}{r} 1.7 \\ 69.8 \\ 27.1 \\ 1.4 \end{array}$ | $\begin{array}{r} 1.6 \\ 61.3 \\ 34.9 \\ 2.2 \end{array}$ | $\begin{array}{r} 2.1 \\ 70.5 \\ 26.5 \\ 0.9 \end{array}$ | $\begin{array}{r} 2.1 \\ 69.1 \\ 27.9 \\ 0.9 \end{array}$ | $\begin{array}{r} 2.9 \\ 67.2 \\ 26.1 \\ 3.8 \end{array}$ | $\begin{array}{r} 2.7 \\ 65.6 \\ 27.5 \\ 4.3 \end{array}$ | $\begin{array}{r} 3.2 \\ 70.3 \\ 23.6 \\ 2.8 \end{array}$ |
| Is English your native language? Yes <br> No | $\begin{aligned} & 89.4 \\ & 10.6 \\ & \hline \end{aligned}$ | 90.4 9.6 | 88.4 11.6 | 88.8 11.2 | 92.4 7.6 | 90.7 9.3 | 90.7 9.3 | 94.9 5.1 | 88.7 11.3 | $\begin{aligned} & 87.1 \\ & 12.9 \end{aligned}$ | $\begin{array}{r} 97.6 \\ 2.4 \end{array}$ | 97.7 2.3 | $\begin{array}{r} 97.5 \\ 2.5 \end{array}$ |
| In what year did you graduate from high school? $2013$ <br> 2012 <br> 2011 or earlier <br> Passed G.E.D./Never completed high school | $\begin{array}{r} 98.0 \\ 1.4 \\ 0.5 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 97.4 \\ 1.8 \\ 0.7 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.7 \\ 0.9 \\ 0.3 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 97.1 \\ 2.0 \\ 0.8 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 97.7 \\ 1.6 \\ 0.6 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 97.5 \\ 1.7 \\ 0.7 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.5 \\ 1.0 \\ 0.5 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 97.5 \\ 1.7 \\ 0.7 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.8 \\ 0.8 \\ 0.3 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.4 \\ 1.2 \\ 0.3 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 96.3 \\ 2.3 \\ 1.2 \\ 0.2 \\ \hline \end{array}$ | $\begin{array}{r} 95.5 \\ 1.4 \\ 1.4 \\ 0.2 \\ \hline \end{array}$ | $\begin{array}{r} 97.9 \\ 1.2 \\ 0.8 \\ 0.0 \\ \hline \end{array}$ |
| Are you enrolled (or enrolling) as a: Full-time student Part-time student | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ |
| How many miles is this college from your permanent home? <br> 5 or less <br> 6 to 10 <br> 11 to 50 <br> 51 to 100 <br> 101 to 500 <br> Over 500 | $\begin{array}{r} 5.5 \\ 7.0 \\ 25.6 \\ 15.5 \\ 29.5 \\ 16.9 \\ \hline \end{array}$ | $\begin{array}{r} 6.5 \\ 8.0 \\ 26.5 \\ 16.8 \\ 26.4 \\ 15.9 \\ \hline \end{array}$ | $\begin{array}{r} 4.4 \\ 6.0 \\ 24.5 \\ 14.2 \\ 32.9 \\ 18.0 \end{array}$ | $\begin{array}{r} 7.8 \\ 9.9 \\ 30.8 \\ 16.3 \\ 23.6 \\ 11.5 \end{array}$ | $\begin{array}{r} 4.9 \\ 5.5 \\ 21.3 \\ 17.3 \\ 29.7 \\ 21.2 \end{array}$ | $\begin{array}{r} 4.3 \\ 4.7 \\ 17.9 \\ 16.5 \\ 29.8 \\ 26.8 \end{array}$ | $\begin{array}{r} 7.0 \\ 9.5 \\ 31.0 \\ 16.2 \\ 23.0 \\ 13.2 \end{array}$ | $\begin{array}{r} 4.5 \\ 4.4 \\ 19.9 \\ 18.5 \\ 32.9 \\ 19.8 \end{array}$ | $\begin{array}{r} 4.5 \\ 6.2 \\ 25.3 \\ 15.6 \\ 35.0 \\ 13.4 \end{array}$ | $\begin{array}{r} 4.0 \\ 5.0 \\ 21.5 \\ 8.6 \\ 24.1 \\ 36.9 \end{array}$ | $\begin{array}{r} 5.8 \\ 5.8 \\ 17.1 \\ 17.3 \\ 31.1 \\ 22.8 \end{array}$ | $\begin{array}{r} 6.4 \\ 5.6 \\ 17.8 \\ 20.6 \\ 34.5 \\ 15.1 \end{array}$ | $\begin{array}{r} 4.8 \\ 6.1 \\ 15.7 \\ 11.2 \\ 24.9 \\ 37.2 \end{array}$ |
| What was your average grade in high school? ```A or A+ A- B+ B B- C+ C D``` | $\begin{array}{r} 25.8 \\ 27.0 \\ 21.3 \\ 17.6 \\ 5.1 \\ 2.4 \\ 0.8 \\ 0.0 \end{array}$ | $\begin{array}{r} 19.4 \\ 22.9 \\ 23.4 \\ 22.1 \\ 7.4 \\ 3.7 \\ 1.1 \\ 0.0 \end{array}$ | $\begin{array}{r} 32.8 \\ 31.4 \\ 19.0 \\ 12.7 \\ 2.7 \\ 1.0 \\ 0.4 \\ 0.0 \end{array}$ | $\begin{array}{r} 15.5 \\ 20.7 \\ 24.8 \\ 25.6 \\ 8.4 \\ 3.8 \\ 1.1 \\ 0.0 \end{array}$ | $\begin{array}{r} 24.2 \\ 25.5 \\ 21.6 \\ 17.8 \\ 6.1 \\ 3.5 \\ 1.2 \\ 0.1 \end{array}$ | $\begin{array}{r} 24.8 \\ 27.0 \\ 21.7 \\ 17.2 \\ 5.8 \\ 2.6 \\ 0.8 \\ 0.0 \end{array}$ | $\begin{array}{r} 21.8 \\ 25.7 \\ 24.6 \\ 18.5 \\ 5.6 \\ 2.8 \\ 0.9 \\ 0.0 \end{array}$ | $\begin{array}{r} 24.8 \\ 24.0 \\ 20.1 \\ 18.0 \\ 6.7 \\ 4.6 \\ 1.6 \\ 0.1 \end{array}$ | $\begin{array}{r} 31.3 \\ 31.1 \\ 19.5 \\ 13.5 \\ 2.9 \\ 1.2 \\ 0.5 \\ 0.0 \end{array}$ | $\begin{array}{r} 38.8 \\ 32.4 \\ 16.7 \\ 9.3 \\ 2.0 \\ 0.5 \\ 0.2 \\ 0.0 \end{array}$ | $\begin{array}{r} 12.4 \\ 13.5 \\ 23.4 \\ 23.1 \\ 13.3 \\ 11.2 \\ 3.0 \\ 0.1 \end{array}$ | $\begin{array}{r} 9.1 \\ 11.5 \\ 22.5 \\ 24.8 \\ 15.7 \\ 12.9 \\ 3.3 \\ 0.1 \end{array}$ | $\begin{array}{r} 18.7 \\ 17.2 \\ 25.1 \\ 19.8 \\ 8.6 \\ 7.9 \\ 2.5 \\ 0.2 \end{array}$ |
| From what kind of high school did you graduate? <br> Public school (not charter or magnet) <br> Public charter school <br> Public magnet school <br> Private religious/parochial school <br> Private independent college-prep school <br> Home school | $\begin{array}{r} 75.8 \\ 2.9 \\ 3.5 \\ 10.9 \\ 6.3 \\ 0.6 \end{array}$ | $\begin{array}{r} 77.0 \\ 3.6 \\ 3.0 \\ 9.8 \\ 5.8 \\ 0.8 \end{array}$ | $\begin{array}{r} 74.5 \\ 2.2 \\ 4.1 \\ 12.0 \\ 6.9 \\ 0.4 \end{array}$ | $\begin{array}{r} 82.3 \\ 4.3 \\ 3.3 \\ 6.6 \\ 3.1 \\ 0.4 \end{array}$ | $\begin{array}{r} 70.4 \\ 2.8 \\ 2.7 \\ 13.8 \\ 9.1 \\ 1.2 \end{array}$ | $\begin{array}{r} 69.9 \\ 2.6 \\ 3.2 \\ 10.5 \\ 13.2 \\ 0.2 \end{array}$ | $\begin{array}{r} 62.9 \\ 3.6 \\ 2.4 \\ 22.5 \\ 7.7 \\ 0.8 \end{array}$ | $\begin{array}{r} 74.5 \\ 2.6 \\ 2.3 \\ 12.8 \\ 5.9 \\ 2.0 \end{array}$ | $\begin{array}{r} 78.3 \\ 2.4 \\ 4.4 \\ 9.9 \\ 4.7 \\ 0.3 \end{array}$ | $\begin{array}{r} 59.0 \\ 1.5 \\ 2.8 \\ 20.6 \\ 15.6 \\ 0.5 \end{array}$ | $\begin{array}{r} 78.2 \\ 6.3 \\ 7.1 \\ 5.3 \\ 2.8 \\ 0.2 \end{array}$ | $\begin{array}{r} 83.8 \\ 4.8 \\ 6.8 \\ 2.6 \\ 1.8 \\ 0.2 \end{array}$ | $\begin{array}{r} 67.5 \\ 9.1 \\ 7.7 \\ 10.5 \\ 4.9 \\ 0.4 \end{array}$ |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Prior to this term, have you ever taken courses for credit at this institution? <br> Yes <br> No | $\begin{array}{r} 5.4 \\ 94.6 \end{array}$ | $\begin{array}{r} 5.5 \\ 94.5 \end{array}$ | $\begin{array}{r} 5.2 \\ 94.8 \\ \hline \end{array}$ | $\begin{array}{r} 5.8 \\ 94.2 \end{array}$ | $\begin{array}{r} 5.2 \\ 94.8 \end{array}$ | $\begin{array}{r} 4.2 \\ 95.8 \\ \hline \end{array}$ | $\begin{array}{r} 6.4 \\ 93.6 \end{array}$ | $\begin{array}{r} 5.5 \\ 94.5 \end{array}$ | $\begin{array}{r} 5.4 \\ 94.6 \\ \hline \end{array}$ | $\begin{array}{r} 4.4 \\ 95.6 \\ \hline \end{array}$ | $\begin{array}{r} 7.9 \\ 92.1 \\ \hline \end{array}$ | $\begin{array}{r} 6.0 \\ 94.0 \\ \hline \end{array}$ | $\begin{aligned} & 11.6 \\ & 88.4 \end{aligned}$ |
| Since leaving high school, have you ever taken courses, whether for credit or not for credit, at any other institution (university, 4- or 2-year college, technical, vocational, or business school)? Yes <br> No | $\begin{aligned} & 10.8 \\ & 89.2 \end{aligned}$ | $\begin{aligned} & 11.2 \\ & 88.8 \end{aligned}$ | $\begin{aligned} & 10.4 \\ & 89.6 \end{aligned}$ | $\begin{aligned} & 11.4 \\ & 88.6 \end{aligned}$ | $\begin{aligned} & 11.0 \\ & 89.0 \end{aligned}$ | $\begin{aligned} & 10.3 \\ & 89.7 \end{aligned}$ | $\begin{aligned} & 10.3 \\ & 89.7 \end{aligned}$ | $\begin{aligned} & 11.9 \\ & 88.1 \end{aligned}$ | $\begin{aligned} & 10.7 \\ & 89.3 \end{aligned}$ | $\begin{array}{r} 9.1 \\ 90.9 \end{array}$ | $\begin{aligned} & 13.3 \\ & 86.7 \end{aligned}$ | $\begin{aligned} & 11.6 \\ & 88.4 \end{aligned}$ | $\begin{aligned} & 16.5 \\ & 83.5 \end{aligned}$ |
| Where do you plan to live during the fall term? <br> With my family or other relatives <br> Other private home, apartment, or room <br> College residence hall <br> Fraternity or sorority house <br> Other campus student housing <br> Other | $\begin{array}{r} 17.3 \\ 2.5 \\ 76.9 \\ 0.6 \\ 2.4 \\ 0.3 \\ \hline \end{array}$ | $\begin{array}{r} 19.8 \\ 2.0 \\ 74.9 \\ 0.2 \\ 2.7 \\ 0.3 \end{array}$ | $\begin{array}{r} 14.5 \\ 3.0 \\ 79.0 \\ 1.0 \\ 2.1 \\ 0.3 \end{array}$ | $\begin{array}{r} 27.0 \\ 2.9 \\ 65.7 \\ 0.1 \\ 3.8 \\ 0.4 \end{array}$ | $\begin{array}{r} 11.0 \\ 0.9 \\ 86.4 \\ 0.3 \\ 1.2 \\ 0.2 \end{array}$ | $\begin{array}{r} 10.3 \\ 1.1 \\ 86.6 \\ 0.7 \\ 1.2 \\ 0.1 \end{array}$ | $\begin{array}{r} 18.6 \\ 1.1 \\ 79.3 \\ 0.0 \\ 0.9 \\ 0.1 \end{array}$ | $\begin{array}{r} 7.9 \\ 0.7 \\ 89.8 \\ 0.0 \\ 1.4 \\ 0.2 \end{array}$ | $\begin{array}{r} 15.4 \\ 3.6 \\ 77.0 \\ 1.2 \\ 2.4 \\ 0.3 \end{array}$ | $\begin{array}{r} 10.8 \\ 0.6 \\ 87.4 \\ 0.0 \\ 1.0 \\ 0.1 \end{array}$ | $\begin{array}{r} 9.5 \\ 2.4 \\ 85.3 \\ 0.1 \\ 2.3 \\ 0.4 \\ \hline \end{array}$ | $\begin{array}{r} 8.1 \\ 2.5 \\ 86.2 \\ 0.1 \\ 2.7 \\ 0.5 \\ \hline \end{array}$ | $\begin{array}{r} 12.2 \\ 2.1 \\ 83.7 \\ 0.1 \\ 1.7 \\ 0.3 \end{array}$ |
| To how many colleges other than this one did you apply for admission this year? <br> None <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 to 10 <br> 11 or more | $\begin{array}{r} 10.9 \\ 8.4 \\ 11.3 \\ 14.4 \\ 12.9 \\ 10.5 \\ 8.0 \\ 17.7 \\ 5.9 \end{array}$ | $\begin{array}{r} 11.6 \\ 8.6 \\ 11.7 \\ 15.4 \\ 14.1 \\ 10.9 \\ 7.8 \\ 15.2 \\ 4.7 \end{array}$ | $\begin{array}{r} 10.3 \\ 8.1 \\ 11.0 \\ 13.4 \\ 11.6 \\ 10.0 \\ 8.2 \\ 20.4 \\ 7.0 \end{array}$ | $\begin{array}{r} 12.1 \\ 9.1 \\ 12.2 \\ 16.0 \\ 14.7 \\ 10.7 \\ 7.6 \\ 14.1 \\ 3.5 \end{array}$ | $\begin{array}{r} 10.9 \\ 8.1 \\ 11.0 \\ 14.5 \\ 13.3 \\ 11.2 \\ 8.0 \\ 16.7 \\ 6.3 \end{array}$ | $\begin{array}{r} 10.2 \\ 6.7 \\ 9.0 \\ 12.2 \\ 12.5 \\ 11.6 \\ 8.9 \\ 20.6 \\ 8.4 \end{array}$ | $\begin{array}{r} 8.8 \\ 6.3 \\ 9.0 \\ 13.2 \\ 12.4 \\ 12.1 \\ 9.7 \\ 21.0 \\ 7.5 \end{array}$ | $\begin{array}{r} 12.6 \\ 10.3 \\ 13.9 \\ 17.4 \\ 14.6 \\ 10.4 \\ 6.4 \\ 10.8 \\ 3.7 \end{array}$ | $\begin{array}{r} 11.6 \\ 9.3 \\ 12.4 \\ 14.6 \\ 12.0 \\ 9.8 \\ 7.6 \\ 17.5 \\ 5.2 \end{array}$ | $\begin{array}{r} 4.6 \\ 3.3 \\ 5.1 \\ 8.4 \\ 10.0 \\ 10.9 \\ 10.9 \\ 32.1 \\ 14.6 \end{array}$ | $\begin{array}{r} 8.0 \\ 6.5 \\ 11.9 \\ 17.6 \\ 16.3 \\ 12.6 \\ 8.5 \\ 12.0 \\ 6.6 \end{array}$ | $\begin{array}{r} 8.6 \\ 6.6 \\ 12.4 \\ 18.2 \\ 17.7 \\ 12.3 \\ 8.0 \\ 10.3 \\ 5.7 \end{array}$ | $\begin{array}{r} 6.9 \\ 6.1 \\ 10.8 \\ 16.5 \\ 13.5 \\ 13.0 \\ 9.5 \\ 15.3 \\ 8.4 \end{array}$ |
| Were you accepted by your first choice college? Yes No | $\begin{aligned} & 75.6 \\ & 24.4 \end{aligned}$ | 78.4 21.6 | 72.4 27.6 | 77.0 23.0 | 80.2 19.8 | 76.9 23.1 | 78.9 21.1 | 84.1 15.9 | 74.2 25.8 | 65.4 34.6 | $\begin{aligned} & 75.6 \\ & 24.4 \\ & \hline \end{aligned}$ | $\begin{aligned} & 74.4 \\ & 25.6 \end{aligned}$ | $\begin{array}{r} 78.1 \\ 21.9 \\ \hline \end{array}$ |
| Is this college your: <br> First choice <br> Second choice <br> Third choice Less than third choice | $\begin{array}{r} 56.9 \\ 27.1 \\ 9.9 \\ 6.1 \\ \hline \end{array}$ | $\begin{array}{r} 57.3 \\ 27.5 \\ 9.8 \\ 5.4 \\ \hline \end{array}$ | $\begin{array}{r} 56.5 \\ 26.6 \\ 10.1 \\ 6.8 \\ \hline \end{array}$ | $\begin{array}{r} 55.5 \\ 29.0 \\ 9.9 \\ 5.5 \\ \hline \end{array}$ | $\begin{array}{r} 59.5 \\ 25.7 \\ 9.6 \\ 5.3 \\ \hline \end{array}$ | $\begin{array}{r} 58.2 \\ 26.5 \\ 10.0 \\ 5.3 \\ \hline \end{array}$ | $\begin{array}{r} 56.7 \\ 28.3 \\ 10.1 \\ 4.9 \\ \hline \end{array}$ | $\begin{array}{r} 62.0 \\ 23.6 \\ 9.0 \\ 5.4 \\ \hline \end{array}$ | $\begin{array}{r} 57.2 \\ 26.3 \\ 9.8 \\ 6.7 \\ \hline \end{array}$ | $\begin{array}{r} 53.6 \\ 27.8 \\ 11.3 \\ 7.3 \\ \hline \end{array}$ | $\begin{aligned} & 38.5 \\ & 31.5 \\ & 16.5 \\ & 13.4 \\ & \hline \end{aligned}$ | $\begin{aligned} & 36.4 \\ & 33.6 \\ & 16.8 \\ & 13.2 \\ & \hline \end{aligned}$ | $\begin{aligned} & 42.5 \\ & 27.6 \\ & 16.1 \\ & 13.8 \\ & \hline \end{aligned}$ |
| The current economic situation significantly affected my college choice: <br> Agree strongly <br> Agree somewhat <br> Disagree somewhat <br> Disagree strongly | $\begin{aligned} & 26.4 \\ & 42.1 \\ & 18.6 \\ & 13.0 \end{aligned}$ | $\begin{aligned} & 27.0 \\ & 43.3 \\ & 17.9 \\ & 11.8 \end{aligned}$ | $\begin{aligned} & 25.7 \\ & 40.8 \\ & 19.3 \\ & 14.3 \end{aligned}$ | $\begin{aligned} & 28.8 \\ & 44.2 \\ & 16.5 \\ & 10.6 \end{aligned}$ | $\begin{aligned} & 24.9 \\ & 42.2 \\ & 19.6 \\ & 13.3 \end{aligned}$ | $\begin{aligned} & 25.2 \\ & 39.9 \\ & 19.5 \\ & 15.4 \end{aligned}$ | $\begin{aligned} & 27.6 \\ & 42.8 \\ & 18.4 \\ & 11.3 \end{aligned}$ | $\begin{aligned} & 23.3 \\ & 44.0 \\ & 20.4 \\ & 12.3 \end{aligned}$ | $\begin{aligned} & 26.6 \\ & 41.5 \\ & 18.7 \\ & 13.2 \end{aligned}$ | $\begin{aligned} & 22.1 \\ & 37.7 \\ & 21.7 \\ & 18.5 \end{aligned}$ | $\begin{aligned} & 28.0 \\ & 39.3 \\ & 20.7 \\ & 12.0 \end{aligned}$ | $\begin{aligned} & 27.4 \\ & 40.7 \\ & 20.5 \\ & 11.4 \end{aligned}$ | $\begin{aligned} & 29.2 \\ & 36.6 \\ & 21.1 \\ & 13.1 \end{aligned}$ |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Citizenship status: <br> U.S. citizen <br> Permanent resident (green card) <br> Neither | $\begin{array}{r} 95.4 \\ 2.2 \\ 2.4 \end{array}$ | $\begin{array}{r} 96.0 \\ 2.0 \\ 2.0 \end{array}$ | $\begin{array}{r} 94.8 \\ 2.3 \\ 2.9 \end{array}$ | $\begin{array}{r} 96.5 \\ 2.4 \\ 1.1 \end{array}$ | $\begin{array}{r} 95.4 \\ 1.5 \\ 3.1 \end{array}$ | $\begin{array}{r} 93.6 \\ 1.8 \\ 4.6 \end{array}$ | $\begin{array}{r} 96.5 \\ 1.9 \\ 1.5 \end{array}$ | $\begin{array}{r} 96.6 \\ 1.0 \\ 2.4 \end{array}$ | $\begin{array}{r} 95.4 \\ 2.4 \\ 2.3 \end{array}$ | $\begin{array}{r} 92.2 \\ 2.3 \\ 5.5 \end{array}$ | $\begin{array}{r} 98.2 \\ 1.0 \\ 0.9 \end{array}$ | $\begin{array}{r} 98.3 \\ 1.0 \\ 0.7 \end{array}$ | $\begin{array}{r} 98.0 \\ 0.8 \\ 1.2 \end{array}$ |
| Are your parents: Both alive and living with each other Both alive, divorced or living apart One or both deceased | $\begin{array}{r} 69.3 \\ 27.2 \\ 3.5 \end{array}$ | $\begin{array}{r} 65.1 \\ 30.9 \\ 4.0 \end{array}$ | $\begin{array}{r} 73.8 \\ 23.2 \\ 3.0 \end{array}$ | $\begin{array}{r} 62.7 \\ 33.2 \\ 4.1 \end{array}$ | $\begin{array}{r} 68.1 \\ 28.1 \\ 3.8 \end{array}$ | $\begin{array}{r} 69.3 \\ 26.9 \\ 3.9 \end{array}$ | $\begin{array}{r} 69.6 \\ 26.4 \\ 4.0 \end{array}$ | $\begin{array}{r} 66.2 \\ 30.2 \\ 3.6 \end{array}$ | $\begin{array}{r} 72.5 \\ 24.4 \\ 3.1 \end{array}$ | $\begin{array}{r} 79.3 \\ 17.9 \\ 2.8 \end{array}$ | $\begin{array}{r} 33.3 \\ 59.8 \\ 6.9 \end{array}$ | $\begin{array}{r} 30.3 \\ 62.5 \\ 7.2 \end{array}$ | $\begin{array}{r} 38.9 \\ 54.7 \\ 6.4 \end{array}$ |
| How many AP courses did you take in high school? <br> Not offered at my high school <br> None <br> 1 to 4 <br> 5 to 9 <br> 10 to 14 <br> 15+ | $\begin{array}{r} 6.3 \\ 21.0 \\ 47.6 \\ 22.1 \\ 2.7 \\ 0.3 \end{array}$ | $\begin{array}{r} 7.3 \\ 29.7 \\ 48.4 \\ 13.2 \\ 1.2 \\ 0.3 \end{array}$ | $\begin{array}{r} 5.2 \\ 11.9 \\ 46.9 \\ 31.5 \\ 4.3 \\ 0.3 \end{array}$ | $\begin{array}{r} 5.8 \\ 32.1 \\ 49.1 \\ 11.6 \\ 1.1 \\ 0.2 \end{array}$ | $\begin{array}{r} 9.0 \\ 26.7 \\ 47.4 \\ 15.2 \\ 1.4 \\ 0.3 \end{array}$ | $\begin{array}{r} 8.7 \\ 23.7 \\ 46.8 \\ 18.6 \\ 1.9 \\ 0.3 \end{array}$ | 6.6 27.8 51.3 13.3 0.8 0.2 | $\begin{array}{r} 10.4 \\ 28.9 \\ 46.1 \\ 12.8 \\ 1.3 \\ 0.4 \end{array}$ | $\begin{array}{r} 4.8 \\ 12.6 \\ 48.2 \\ 30.3 \\ 3.9 \\ 0.2 \end{array}$ | $\begin{array}{r} 6.8 \\ 9.2 \\ 41.3 \\ 36.4 \\ 5.8 \\ 0.5 \end{array}$ | $\begin{array}{r} 7.8 \\ 40.0 \\ 43.5 \\ 7.1 \\ 0.9 \\ 0.7 \end{array}$ | $\begin{array}{r} 7.2 \\ 45.7 \\ 40.6 \\ 5.1 \\ 0.8 \\ 0.7 \end{array}$ | $\begin{array}{r} 9.0 \\ 29.2 \\ 49.0 \\ 10.8 \\ 1.2 \\ 0.8 \end{array}$ |
| How many AP exams did you take in high school? <br> Not offered at my high school <br> None <br> 1 to 4 <br> 5 to 9 <br> 10 to 14 <br> 15+ | $\begin{array}{r} 6.5 \\ 27.1 \\ 44.8 \\ 19.1 \\ 2.2 \\ 0.2 \end{array}$ | $\begin{array}{r} 7.8 \\ 37.3 \\ 43.5 \\ 10.4 \\ 0.9 \\ 0.2 \end{array}$ | $\begin{array}{r} 5.1 \\ 16.4 \\ 46.2 \\ 28.3 \\ 3.7 \\ 0.3 \end{array}$ | $\begin{array}{r} 6.6 \\ 40.1 \\ 43.6 \\ 8.9 \\ 0.7 \\ 0.1 \end{array}$ | $\begin{array}{r} 9.3 \\ 33.9 \\ 43.3 \\ 12.2 \\ 1.0 \\ 0.2 \end{array}$ | $\begin{array}{r} 8.6 \\ 30.1 \\ 44.3 \\ 15.5 \\ 1.4 \\ 0.2 \end{array}$ | $\begin{array}{r} 6.8 \\ 35.0 \\ 46.8 \\ 10.7 \\ 0.5 \\ 0.1 \end{array}$ | $\begin{array}{r} 11.3 \\ 37.2 \\ 40.6 \\ 9.7 \\ 0.8 \\ 0.3 \end{array}$ | $\begin{array}{r} 4.9 \\ 17.4 \\ 47.0 \\ 27.1 \\ 3.4 \\ 0.2 \end{array}$ | $\begin{array}{r} 6.1 \\ 12.6 \\ 42.8 \\ 33.4 \\ 4.8 \\ 0.4 \end{array}$ | $\begin{array}{r} 8.5 \\ 48.6 \\ 36.9 \\ 5.0 \\ 0.5 \\ 0.5 \end{array}$ | $\begin{array}{r} 8.0 \\ 54.9 \\ 32.9 \\ 3.2 \\ 0.6 \\ 0.4 \end{array}$ | $\begin{array}{r} 9.3 \\ 36.8 \\ 44.4 \\ 8.5 \\ 0.3 \\ 0.6 \end{array}$ |
| Please mark which of the following courses you have completed: <br> Algebra II <br> Pre-calculus/Trigonometry <br> Probability \& Statistics <br> Calculus <br> AP Probability \& Statistics <br> AP Calculus | $\begin{aligned} & 98.0 \\ & 85.1 \\ & 32.4 \\ & 36.6 \\ & 19.3 \\ & 35.9 \end{aligned}$ | $\begin{aligned} & 97.4 \\ & 79.7 \\ & 30.8 \\ & 27.3 \\ & 13.2 \\ & 22.7 \end{aligned}$ | $\begin{aligned} & 98.7 \\ & 90.7 \\ & 34.0 \\ & 45.8 \\ & 25.4 \\ & 48.6 \end{aligned}$ | $\begin{aligned} & 97.9 \\ & 78.7 \\ & 29.2 \\ & 23.9 \\ & 12.0 \\ & 20.3 \end{aligned}$ | $\begin{aligned} & 96.7 \\ & 80.9 \\ & 32.6 \\ & 31.3 \\ & 14.7 \\ & 25.6 \end{aligned}$ | $\begin{aligned} & 96.8 \\ & 84.7 \\ & 34.4 \\ & 36.7 \\ & 17.0 \\ & 31.5 \end{aligned}$ | $\begin{aligned} & 97.6 \\ & 83.8 \\ & 29.1 \\ & 29.3 \\ & 12.5 \\ & 22.6 \end{aligned}$ | $\begin{aligned} & 96.2 \\ & 75.5 \\ & 32.7 \\ & 27.2 \\ & 13.6 \\ & 21.3 \end{aligned}$ | $\begin{aligned} & 98.8 \\ & 89.9 \\ & 34.0 \\ & 43.9 \\ & 25.0 \\ & 47.0 \end{aligned}$ | $\begin{aligned} & 98.1 \\ & 94.0 \\ & 34.0 \\ & 53.0 \\ & 27.1 \\ & 55.1 \end{aligned}$ | $\begin{array}{r} 96.0 \\ 70.2 \\ 25.4 \\ 18.5 \\ 8.9 \\ 14.8 \end{array}$ | $\begin{array}{r} 96.2 \\ 66.1 \\ 21.6 \\ 15.1 \\ 7.1 \\ 11.1 \end{array}$ | $\begin{aligned} & 95.6 \\ & 77.2 \\ & 32.0 \\ & 24.4 \\ & 12.1 \\ & 21.0 \end{aligned}$ |
| Have you had any special tutoring or remedial work in any of the following subjects? <br> English <br> Reading <br> Mathematics <br> Social Studies <br> Science <br> Foreign Language <br> Writing | $\begin{array}{r} 9.6 \\ 8.3 \\ 17.9 \\ 6.0 \\ 8.4 \\ 7.6 \\ 7.7 \\ \hline \end{array}$ | $\begin{array}{r} 11.4 \\ 10.0 \\ 20.2 \\ 7.4 \\ 9.6 \\ 9.0 \\ 9.1 \\ \hline \end{array}$ | $\begin{array}{r} 7.7 \\ 6.4 \\ 15.4 \\ 4.5 \\ 7.1 \\ 6.2 \\ 6.2 \\ \hline \end{array}$ | $\begin{array}{r} 11.1 \\ 9.6 \\ 19.4 \\ 7.3 \\ 9.0 \\ 8.5 \\ 8.5 \\ \hline \end{array}$ | $\begin{array}{r} 11.8 \\ 10.4 \\ 21.3 \\ 7.6 \\ 10.3 \\ 9.6 \\ 9.7 \\ \hline \end{array}$ | $\begin{array}{r} 11.3 \\ 9.5 \\ 21.8 \\ 6.8 \\ 10.3 \\ 9.3 \\ 9.4 \\ \hline \end{array}$ | $\begin{array}{r} 12.2 \\ 11.1 \\ 22.1 \\ 8.4 \\ 11.4 \\ 10.2 \\ 10.2 \\ \hline \end{array}$ | $\begin{array}{r} 12.0 \\ 10.8 \\ 20.3 \\ 8.0 \\ 9.8 \\ 9.7 \\ 9.7 \\ \hline \end{array}$ | $\begin{array}{r} 7.6 \\ 6.5 \\ 14.7 \\ 4.4 \\ 6.7 \\ 5.9 \\ 6.0 \\ \hline \end{array}$ | $\begin{array}{r} 8.1 \\ 6.4 \\ 17.9 \\ 4.6 \\ 8.6 \\ 7.2 \\ 6.9 \\ \hline \end{array}$ | $\begin{aligned} & 18.5 \\ & 17.5 \\ & 22.6 \\ & 15.0 \\ & 14.8 \\ & 14.5 \\ & 15.0 \\ & \hline \end{aligned}$ | $\begin{aligned} & 19.0 \\ & 17.3 \\ & 22.4 \\ & 14.7 \\ & 14.8 \\ & 14.6 \\ & 15.1 \\ & \hline \end{aligned}$ | $\begin{aligned} & 17.4 \\ & 17.7 \\ & 23.0 \\ & 15.3 \\ & 14.9 \\ & 14.2 \\ & 14.8 \\ & \hline \end{aligned}$ |
| Do you feel you will need any special tutoring or remedial work in any of the following subjects? <br> English <br> Reading <br> Mathematics <br> Social Studies <br> Science <br> Foreign Language <br> Writing | $\begin{array}{r} 11.3 \\ 6.5 \\ 27.2 \\ 5.1 \\ 15.4 \\ 13.2 \\ 15.1 \\ \hline \end{array}$ | $\begin{array}{r} 12.7 \\ 7.3 \\ 31.2 \\ 5.9 \\ 16.5 \\ 16.1 \\ 17.0 \\ \hline \end{array}$ | $\begin{array}{r} 9.8 \\ 5.7 \\ 22.9 \\ 4.3 \\ 14.2 \\ 10.2 \\ 13.0 \\ \hline \end{array}$ | $\begin{array}{r} 12.9 \\ 7.5 \\ 34.0 \\ 6.1 \\ 16.7 \\ 15.9 \\ 16.8 \\ \hline \end{array}$ | $\begin{array}{r} 12.4 \\ 7.1 \\ 27.8 \\ 5.7 \\ 16.4 \\ 16.3 \\ 17.2 \\ \hline \end{array}$ | $\begin{array}{r} 12.2 \\ 7.1 \\ 26.7 \\ 5.2 \\ 16.0 \\ 15.1 \\ 17.5 \\ \hline \end{array}$ | $\begin{array}{r} 11.6 \\ 7.0 \\ 28.0 \\ 5.3 \\ 17.4 \\ 15.3 \\ 16.6 \\ \hline \end{array}$ | $\begin{array}{r} 13.1 \\ 7.2 \\ 28.7 \\ 6.4 \\ 16.3 \\ 17.9 \\ 17.2 \\ \hline \end{array}$ | $\begin{array}{r} 10.1 \\ 5.7 \\ 23.9 \\ 4.4 \\ 14.7 \\ 10.2 \\ 13.1 \\ \hline \end{array}$ | $\begin{array}{r} 8.6 \\ 5.6 \\ 18.6 \\ 3.7 \\ 12.1 \\ 10.2 \\ 12.9 \\ \hline \end{array}$ | 15.2 9.5 39.5 12.3 22.5 29.0 19.9 | $\begin{aligned} & 16.0 \\ & 10.8 \\ & 41.3 \\ & 13.6 \\ & 23.0 \\ & 29.7 \\ & 21.2 \\ & \hline \end{aligned}$ | $\begin{array}{r} 13.6 \\ 7.0 \\ 36.0 \\ 9.9 \\ 21.5 \\ 27.8 \\ 17.5 \end{array}$ |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Do you consider yourself: Pre-Med Pre-Law | 22.3 7.0 | 19.9 7.1 | 24.8 7.0 | 19.1 6.9 | 20.8 7.2 | 19.0 8.0 | 25.3 6.6 | 20.2 6.8 | 25.6 6.5 | 21.7 8.8 | 33.9 13.4 | 27.5 14.1 | 45.8 12.1 |
| Your intended major: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Arts and Humanities |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Art, fine and applied | 1.4 | 1.9 | 0.9 | 1.6 | 2.2 | 3.5 | 1.0 | 1.5 | 0.9 | 0.9 | 0.8 | 0.9 | 0.4 |
| English (language and literature) | 1.4 | 1.6 | 1.3 | 1.4 | 1.8 | 2.1 | 1.7 | 1.6 | 1.2 | 1.5 | 0.6 | 0.4 | 1.1 |
| History | 1.0 | 1.2 | 0.7 | 1.2 | 1.3 | 1.3 | 0.9 | 1.4 | 0.7 | 0.9 | 0.5 | 0.5 | 0.5 |
| Journalism/Communication | 2.2 | 2.1 | 2.2 | 2.0 | 2.3 | 2.3 | 2.6 | 2.2 | 1.9 | 3.5 | 2.4 | 2.7 | 1.8 |
| Classical and Modern Languages and Literature | 0.3 | 0.3 | 0.3 | 0.2 | 0.4 | 0.4 | 0.2 | 0.4 | 0.3 | 0.3 | 0.0 | 0.0 | 0.0 |
| Media/Film Studies | 0.9 | 1.2 | 0.7 | 1.3 | 0.9 | 1.1 | 0.4 | 1.1 | 0.5 | 1.1 | 0.7 | 0.4 | 1.2 |
| Music | 1.3 | 1.5 | 1.0 | 1.3 | 1.7 | 1.4 | 0.5 | 2.6 | 1.0 | 1.2 | 1.4 | 1.6 | 1.0 |
| Philosophy | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.3 | 0.1 |
| Theatre/Drama | 0.9 | 1.1 | 0.7 | 1.0 | 1.2 | 1.6 | 0.3 | 1.3 | 0.6 | 1.1 | 0.5 | 0.6 | 0.4 |
| Theology/Religion | 0.2 | 0.3 | 0.2 | 0.2 | 0.6 | 0.2 | 0.4 | 1.0 | 0.1 | 0.3 | 0.4 | 0.3 | 0.5 |
| Other Arts and Humanities | 0.8 | 1.0 | 0.7 | 1.0 | 0.9 | 1.0 | 0.6 | 1.0 | 0.6 | 0.7 | 0.4 | 0.4 | 0.4 |
| Biological \& Life Sciences |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Biology (general) | 7.6 | 7.1 | 8.2 | 6.0 | 8.4 | 7.6 | 10.9 | 7.9 | 8.1 | 8.4 | 14.1 | 9.1 | 23.2 |
| Animal Biology (zoology) | 0.7 | 0.7 | 0.7 | 0.6 | 0.8 | 1.0 | 0.4 | 0.8 | 0.8 | 0.2 | 0.4 | 0.3 | 0.6 |
| Ecology \& Evolutionary Biology | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| Marine Biology | 0.8 | 1.0 | 0.5 | 1.3 | 0.6 | 0.6 | 0.1 | 0.7 | 0.6 | 0.2 | 0.1 | 0.1 | 0.1 |
| Microbiology | 0.3 | 0.1 | 0.4 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.5 | 0.1 | 0.1 | 0.1 | 0.1 |
| Molecular, Cellular, \& Developmental Biology | 0.6 | 0.4 | 0.8 | 0.5 | 0.3 | 0.5 | 0.3 | 0.2 | 0.8 | 0.7 | 0.2 | 0.2 | 0.2 |
| Neurobiology/Neuroscience | 1.2 | 0.5 | 1.8 | 0.2 | 0.9 | 1.2 | 0.7 | 0.8 | 1.9 | 1.7 | 0.3 | 0.2 | 0.4 |
| Plant Biology (botany) | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.3 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.4 |
| Agriculture/Natural Resources | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.2 | 0.4 | 0.3 | 0.2 | 0.7 | 1.0 | 0.2 |
| Biochemistry/Biophysics | 1.6 | 1.1 | 2.1 | 1.0 | 1.3 | 1.4 | 1.1 | 1.4 | 2.2 | 1.8 | 0.5 | 0.4 | 0.6 |
| Environmental Science | 0.6 | 0.6 | 0.6 | 0.4 | 0.9 | 1.2 | 0.4 | 0.9 | 0.6 | 0.6 | 0.1 | 0.1 | 0.2 |
| Other Biological Science | 0.8 | 0.4 | 1.3 | 0.4 | 0.4 | 0.4 | 0.3 | 0.5 | 1.5 | 0.5 | 0.3 | 0.3 | 0.4 |
| Business |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Accounting | 2.3 | 2.5 | 2.1 | 2.5 | 2.4 | 2.1 | 3.2 | 2.4 | 2.0 | 2.3 | 2.6 | 3.1 | 1.7 |
| Business Administration (general) | 2.8 | 3.0 | 2.6 | 2.8 | 3.2 | 2.5 | 3.2 | 3.9 | 2.4 | 3.4 | 3.3 | 3.4 | 3.0 |
| Entrepreneurship | 0.7 | 0.6 | 0.7 | 0.5 | 0.7 | 0.8 | 0.5 | 0.7 | 0.6 | 1.2 | 0.8 | 1.0 | 0.5 |
| Finance | 2.0 | 1.1 | 2.9 | 0.9 | 1.4 | 1.6 | 2.0 | 0.8 | 2.3 | 5.1 | 0.9 | 0.7 | 1.4 |
| Hospitality/Tourism | 0.3 | 0.3 | 0.3 | 0.4 | 0.1 | 0.1 | 0.1 | 0.1 | 0.4 | 0.1 | 0.4 | 0.5 | 0.1 |
| Human Resources Management | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.0 |
| International Business | 0.9 | 0.9 | 0.9 | 0.7 | 1.1 | 1.5 | 1.0 | 0.9 | 0.8 | 1.4 | 0.2 | 0.3 | 0.1 |
| Marketing | 2.2 | 2.0 | 2.5 | 2.0 | 1.8 | 1.7 | 2.7 | 1.5 | 2.5 | 2.8 | 1.4 | 1.2 | 1.7 |
| Management | 2.0 | 2.4 | 1.6 | 2.5 | 2.3 | 2.1 | 2.7 | 2.3 | 1.5 | 1.7 | 2.6 | 3.0 | 1.7 |
| Computer/Management Information Systems | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.4 | 0.5 | 0.3 | 0.1 | 0.2 | 0.4 | 0.0 |
| Real Estate | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 |
| Other Business | 0.8 | 0.7 | 0.9 | 0.5 | 0.9 | 0.8 | 0.6 | 1.1 | 0.9 | 0.8 | 0.4 | 0.6 | 0.1 |
| Education |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Elementary Education | 2.0 | 2.9 | 1.0 | 2.9 | 2.9 | 2.0 | 2.6 | 3.8 | 1.0 | 0.9 | 2.5 | 2.4 | 2.7 |
| Music/Art Education | 0.6 | 0.8 | 0.3 | 0.8 | 0.7 | 0.6 | 0.3 | 1.0 | 0.4 | 0.2 | 0.8 | 1.1 | 0.3 |
| Physical Education/Recreation | 0.5 | 0.7 | 0.2 | 0.8 | 0.6 | 0.2 | 0.3 | 1.2 | 0.2 | 0.1 | 1.9 | 2.8 | 0.3 |
| Secondary Education | 1.0 | 1.1 | 0.8 | 0.9 | 1.4 | 0.9 | 1.3 | 1.8 | 0.8 | 0.6 | 0.9 | 1.0 | 0.6 |
| Special Education | 0.7 | 0.9 | 0.4 | 0.9 | 1.0 | 0.8 | 1.0 | 1.1 | 0.4 | 0.4 | 0.7 | 0.9 | 0.4 |
| Other Education | 0.4 | 0.5 | 0.2 | 0.6 | 0.3 | 0.2 | 0.3 | 0.4 | 0.3 | 0.1 | 0.4 | 0.4 | 0.3 |

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|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your intended major (continued): |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Engineering |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aerospace/Aeronautical/Astronautical Engineering | 0.6 | 0.8 | 0.5 | 1.3 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.4 | 0.2 | 0.1 | 0.4 |
| Biological/Agricultural Engineering | 0.2 | 0.2 | 0.3 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.3 | 0.1 | 0.3 | 0.4 | 0.2 |
| Biomedical Engineering | 1.1 | 0.4 | 1.8 | 0.4 | 0.4 | 0.6 | 0.5 | 0.1 | 1.9 | 1.6 | 0.4 | 0.1 | 0.9 |
| Chemical Engineering | 1.1 | 0.3 | 2.0 | 0.3 | 0.4 | 0.2 | 0.6 | 0.4 | 2.0 | 1.8 | 0.3 | 0.1 | 0.7 |
| Civil Engineering | 1.2 | 1.1 | 1.3 | 1.6 | 0.5 | 0.4 | 1.0 | 0.3 | 1.4 | 0.8 | 0.9 | 1.1 | 0.7 |
| Computer Engineering | 1.3 | 0.9 | 1.8 | 1.1 | 0.6 | 0.6 | 0.8 | 0.5 | 2.0 | 1.2 | 1.3 | 1.0 | 1.9 |
| Electrical/Electronic Communications Engineering | 1.2 | 0.8 | 1.6 | 1.2 | 0.4 | 0.5 | 0.5 | 0.2 | 1.7 | 1.2 | 0.9 | 1.1 | 0.5 |
| Engineering Science/Engineering Physics | 0.2 | 0.2 | 0.3 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.4 | 0.4 | 0.3 | 0.5 |
| Environmental/Environmental Health Engineering | 0.3 | 0.2 | 0.4 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.4 | 0.3 | 0.2 | 0.3 | 0.0 |
| Industrial/Manufacturing Engineering | 0.4 | 0.3 | 0.5 | 0.3 | 0.2 | 0.3 | 0.1 | 0.1 | 0.6 | 0.3 | 0.6 | 0.9 | 0.2 |
| Materials Engineering | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 |
| Mechanical Engineering | 2.8 | 1.9 | 3.8 | 2.4 | 1.3 | 1.7 | 1.7 | 0.7 | 4.0 | 2.9 | 1.5 | 1.5 | 1.6 |
| Other Engineering | 0.6 | 0.4 | 0.8 | 0.4 | 0.3 | 0.3 | 0.2 | 0.4 | 0.8 | 0.6 | 0.1 | 0.1 | 0.2 |
| Health Professions |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clinical Laboratory Science | 0.2 | 0.2 | 0.1 | 0.3 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 |
| Health Care Administration/Studies | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.2 | 0.3 | 0.4 | 0.2 | 0.2 | 0.2 |
| Health Technology | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.2 | 0.1 | 0.4 |
| Kinesiology | 1.3 | 1.5 | 1.0 | 2.0 | 0.8 | 0.5 | 0.5 | 1.2 | 1.1 | 0.5 | 0.6 | 0.6 | 0.6 |
| Nursing | 5.0 | 6.1 | 3.7 | 6.5 | 5.7 | 4.7 | 9.9 | 4.4 | 4.0 | 2.5 | 7.0 | 9.8 | 1.9 |
| Pharmacy | 1.5 | 1.1 | 1.9 | 0.9 | 1.5 | 1.9 | 2.3 | 0.7 | 1.9 | 2.1 | 3.5 | 0.7 | 8.8 |
| Therapy (occupational, physical, speech) | 2.1 | 2.4 | 1.9 | 1.8 | 3.1 | 2.5 | 2.8 | 3.7 | 2.0 | 1.3 | 3.0 | 3.6 | 1.8 |
| Other Health Profession | 2.3 | 2.2 | 2.3 | 2.1 | 2.4 | 1.9 | 2.9 | 2.7 | 2.3 | 2.2 | 1.2 | 1.0 | 1.6 |
| Math and Computer Science |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Computer Science | 2.5 | 2.4 | 2.6 | 3.0 | 1.7 | 1.7 | 1.6 | 1.7 | 2.6 | 2.7 | 3.1 | 3.3 | 2.7 |
| Mathematics/Statistics | 1.0 | 0.9 | 1.1 | 0.8 | 0.9 | 1.1 | 0.7 | 0.9 | 1.0 | 1.3 | 0.6 | 0.5 | 0.7 |
| Other Math and Computer Science | 0.2 | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.1 | 0.2 | 0.0 |
| Physical Science |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Astronomy \& Astrophysics | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 |
| Atmospheric Science | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Chemistry | 1.2 | 1.1 | 1.4 | 0.9 | 1.2 | 1.3 | 1.4 | 1.1 | 1.4 | 1.4 | 2.0 | 1.3 | 3.3 |
| Earth \& Planetary Sciences | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| Marine Sciences | 0.2 | 0.3 | 0.1 | 0.4 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 |
| Physics | 0.6 | 0.5 | 0.7 | 0.4 | 0.7 | 0.9 | 0.4 | 0.6 | 0.6 | 0.9 | 0.4 | 0.2 | 0.7 |
| Other Physical Science | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 |
| Social Science |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Anthropology | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.1 | 0.2 | 0.4 | 0.3 | 0.0 | 0.0 | 0.0 |
| Economics | 1.0 | 0.6 | 1.3 | 0.3 | 1.0 | 1.8 | 0.6 | 0.5 | 1.1 | 2.2 | 0.2 | 0.0 | 0.5 |
| Ethnic/Cultural Studies | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| Geography | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Political Science (gov't., international relations) | 2.5 | 2.2 | 2.8 | 1.9 | 2.6 | 3.5 | 2.3 | 2.0 | 2.5 | 3.9 | 2.3 | 1.5 | 3.6 |
| Psychology | 4.7 | 5.4 | 3.9 | 5.5 | 5.3 | 4.9 | 5.5 | 5.5 | 4.0 | 3.9 | 6.7 | 6.7 | 6.7 |
| Public Policy | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.0 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 |
| Social Work | 0.5 | 0.7 | 0.3 | 0.7 | 0.6 | 0.4 | 0.5 | 0.9 | 0.4 | 0.2 | 3.1 | 3.2 | 2.8 |
| Sociology | 0.6 | 0.8 | 0.4 | 1.0 | 0.6 | 0.5 | 0.6 | 0.8 | 0.4 | 0.4 | 0.9 | 0.5 | 1.6 |
| Women's/Gender Studies | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| Other Social Science | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.1 | 0.1 | 0.1 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your intended major (continued): Other Majors |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Architecture/Urban Planning | 0.3 | 0.2 | 0.5 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.4 | 0.7 | 0.1 | 0.2 | 0.0 |
| Criminal Justice | 2.3 | 3.4 | 1.1 | 3.9 | 2.8 | 2.6 | 2.3 | 3.2 | 1.1 | 0.8 | 5.5 | 7.6 | 1.4 |
| Library Science | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Security \& Protective Services | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |
| Military Sciences/Technology/Operations | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 |
| Other | 2.0 | 2.4 | 1.7 | 2.0 | 2.8 | 2.4 | 1.8 | 3.8 | 1.6 | 1.7 | 2.2 | 2.7 | 1.3 |
| Undecided | 10.2 | 10.1 | 10.2 | 10.5 | 9.7 | 10.8 | 9.6 | 8.6 | 10.3 | 9.7 | 3.4 | 4.4 | 1.7 |
| How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Family resources (parents, relatives, spouse, etc.) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 22.2 | 25.6 | 18.6 | 30.7 | 19.3 | 17.9 | 19.8 | 20.3 | 20.4 | 11.2 | 38.2 | 41.2 | 32.6 |
| Less than \$1,000 | 11.0 | 12.6 | 9.3 | 14.5 | 10.3 | 8.7 | 10.6 | 11.6 | 10.4 | 4.8 | 20.6 | 21.1 | 19.6 |
| \$1,000 to \$2,999 | 12.4 | 13.5 | 11.3 | 14.4 | 12.4 | 10.3 | 12.3 | 14.4 | 12.5 | 6.6 | 18.2 | 18.6 | 17.5 |
| \$3,000 to \$5,999 | 11.5 | 12.1 | 10.9 | 12.1 | 12.0 | 10.6 | 11.7 | 13.5 | 11.8 | 7.3 | 10.2 | 9.7 | 11.3 |
| \$6,000 to \$9,999 | 9.7 | 9.7 | 9.8 | 9.0 | 10.5 | 10.0 | 9.9 | 11.3 | 10.2 | 8.2 | 4.9 | 4.5 | 5.7 |
| \$10,000 or more | 33.1 | 26.5 | 40.1 | 19.2 | 35.6 | 42.5 | 35.7 | 28.9 | 34.8 | 61.9 | 7.8 | 4.9 | 13.3 |
| My own resources (savings from work, workstudy, other income) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 37.7 | 39.2 | 36.2 | 41.7 | 36.1 | 37.1 | 35.3 | 35.5 | 34.9 | 41.2 | 51.6 | 52.3 | 50.2 |
| Less than \$1,000 | 26.4 | 26.7 | 26.0 | 27.9 | 25.1 | 24.2 | 25.0 | 25.9 | 26.9 | 22.4 | 27.4 | 27.9 | 26.3 |
| \$1,000 to \$2,999 | 22.1 | 21.0 | 23.3 | 19.0 | 23.5 | 24.1 | 23.5 | 22.9 | 23.7 | 21.4 | 14.4 | 13.6 | 16.0 |
| \$3,000 to \$5,999 | 8.1 | 7.6 | 8.6 | 6.7 | 8.7 | 8.2 | 8.9 | 9.0 | 8.7 | 8.3 | 4.0 | 3.9 | 4.1 |
| \$6,000 to \$9,999 | 2.9 | 2.7 | 3.0 | 2.4 | 3.2 | 2.9 | 3.5 | 3.4 | 3.0 | 2.9 | 1.7 | 1.5 | 2.0 |
| \$10,000 or more | 2.9 | 2.8 | 2.9 | 2.3 | 3.5 | 3.5 | 3.8 | 3.4 | 2.7 | 3.8 | 1.0 | 0.8 | 1.4 |
| Aid which need not be repaid (grants, scholarships, military funding, etc.) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 27.1 | 26.5 | 27.7 | 32.2 | 19.4 | 23.2 | 18.5 | 16.3 | 28.1 | 25.9 | 25.9 | 28.7 | 20.4 |
| Less than \$1,000 | 5.8 | 5.7 | 5.9 | 7.8 | 3.1 | 3.0 | 3.0 | 3.3 | 6.7 | 2.6 | 6.1 | 6.0 | 6.4 |
| \$1,000 to \$2,999 | 11.9 | 10.9 | 13.0 | 13.8 | 7.2 | 6.5 | 7.5 | 7.8 | 15.0 | 5.0 | 14.7 | 16.5 | 11.3 |
| \$3,000 to \$5,999 | 12.8 | 12.9 | 12.7 | 16.1 | 9.0 | 7.5 | 9.2 | 10.2 | 14.5 | 5.3 | 18.9 | 20.8 | 15.4 |
| \$6,000 to \$9,999 | 10.8 | 10.7 | 11.0 | 11.3 | 10.0 | 8.5 | 10.0 | 11.4 | 12.1 | 6.3 | 12.0 | 12.0 | 12.0 |
| \$10,000 or more | 31.5 | 33.2 | 29.6 | 18.8 | 51.2 | 51.3 | 51.7 | 50.9 | 23.6 | 54.8 | 22.4 | 16.1 | 34.5 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aid which must be repaid (loans, etc.) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 49.2 | 46.0 | 52.6 | 50.8 | 40.0 | 43.9 | 37.4 | 37.4 | 52.5 | 53.1 | 39.2 | 39.7 | 38.3 |
| Less than \$1,000 | 4.0 | 4.1 | 3.8 | 4.6 | 3.6 | 3.1 | 3.5 | 4.1 | 4.3 | 2.0 | 6.7 | 7.1 | 6.0 |
| \$1,000 to \$2,999 | 8.5 | 9.2 | 7.7 | 9.5 | 8.9 | 8.2 | 9.3 | 9.4 | 8.2 | 5.6 | 13.3 | 14.7 | 10.6 |
| \$3,000 to \$5,999 | 16.0 | 16.8 | 15.1 | 15.8 | 18.0 | 16.5 | 19.4 | 18.9 | 15.3 | 14.0 | 18.0 | 18.9 | 16.4 |
| \$6,000 to \$9,999 | 9.6 | 10.3 | 8.8 | 8.6 | 12.4 | 11.5 | 11.5 | 13.8 | 9.0 | 8.1 | 9.9 | 10.1 | 9.5 |
| \$10,000 or more | 12.8 | 13.6 | 11.9 | 10.7 | 17.1 | 16.8 | 19.0 | 16.4 | 10.7 | 17.1 | 12.9 | 9.6 | 19.2 |
| Other than above |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 92.4 | 91.8 | 93.0 | 92.4 | 91.1 | 92.0 | 91.4 | 90.1 | 92.9 | 93.6 | 88.9 | 89.1 | 88.7 |
| Less than \$1,000 | 2.7 | 2.9 | 2.4 | 3.0 | 2.8 | 2.6 | 2.7 | 3.1 | 2.6 | 1.7 | 4.1 | 4.0 | 4.3 |
| \$1,000 to \$2,999 | 1.7 | 1.9 | 1.5 | 1.9 | 1.9 | 1.7 | 1.9 | 2.1 | 1.5 | 1.3 | 2.9 | 3.1 | 2.5 |
| \$3,000 to \$5,999 | 1.2 | 1.2 | 1.1 | 1.1 | 1.4 | 1.2 | 1.4 | 1.6 | 1.1 | 0.9 | 1.9 | 2.0 | 1.7 |
| \$6,000 to \$9,999 | 0.7 | 0.7 | 0.6 | 0.6 | 0.9 | 0.8 | 0.9 | 1.1 | 0.6 | 0.6 | 0.8 | 0.6 | 1.1 |
| \$10,000 or more | 1.4 | 1.4 | 1.4 | 1.0 | 1.8 | 1.8 | 1.7 | 2.0 | 1.3 | 1.9 | 1.3 | 1.1 | 1.7 |
| What is your best estimate of your parents' total income? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$10,000 | 3.9 | 5.1 | 2.7 | 5.8 | 4.3 | 3.6 | 4.1 | 5.1 | 2.9 | 1.9 | 16.2 | 17.4 | 14.0 |
| \$10,000 to \$14,999 | 3.1 | 3.9 | 2.2 | 4.6 | 3.0 | 2.8 | 2.7 | 3.4 | 2.4 | 1.6 | 9.0 | 10.1 | 6.9 |
| \$15,000 to \$19,999 | 2.7 | 3.3 | 2.1 | 4.0 | 2.5 | 2.2 | 2.6 | 2.8 | 2.3 | 1.5 | 5.3 | 5.8 | 4.3 |
| \$20,000 to \$24,999 | 3.8 | 4.4 | 3.1 | 5.0 | 3.6 | 3.5 | 3.6 | 3.7 | 3.4 | 2.0 | 7.9 | 8.1 | 7.7 |
| \$25,000 to \$29,999 | 3.1 | 3.6 | 2.6 | 3.9 | 3.2 | 2.8 | 3.2 | 3.5 | 2.8 | 1.9 | 6.2 | 6.7 | 5.2 |
| \$30,000 to \$39,999 | 5.9 | 6.7 | 5.0 | 7.3 | 6.1 | 5.4 | 6.1 | 6.7 | 5.4 | 3.5 | 9.6 | 9.6 | 9.4 |
| \$40,000 to \$49,999 | 6.8 | 7.8 | 5.8 | 8.1 | 7.5 | 6.6 | 7.0 | 8.4 | 6.1 | 4.6 | 9.5 | 9.5 | 9.4 |
| \$50,000 to \$59,999 | 7.5 | 8.3 | 6.7 | 8.2 | 8.3 | 7.8 | 8.1 | 8.9 | 7.0 | 5.3 | 8.5 | 9.6 | 6.5 |
| \$60,000 to \$74,999 | 9.7 | 10.4 | 8.9 | 10.4 | 10.5 | 9.9 | 10.0 | 11.3 | 9.3 | 7.3 | 7.5 | 7.0 | 8.4 |
| \$75,000 to \$99,999 | 13.1 | 13.2 | 13.0 | 13.1 | 13.4 | 12.9 | 12.9 | 14.1 | 13.5 | 11.0 | 7.6 | 6.5 | 9.6 |
| \$100,000 to \$149,999 | 17.5 | 15.7 | 19.4 | 15.2 | 16.2 | 17.0 | 16.9 | 15.1 | 19.7 | 18.5 | 6.7 | 5.5 | 8.8 |
| \$150,000 to \$199,999 | 8.6 | 7.4 | 9.9 | 6.7 | 8.2 | 9.1 | 9.2 | 6.9 | 9.7 | 10.9 | 3.1 | 2.0 | 5.1 |
| \$200,000 to \$249,999 | 5.0 | 3.9 | 6.2 | 3.3 | 4.6 | 5.4 | 5.0 | 3.7 | 5.7 | 8.3 | 1.6 | 1.1 | 2.5 |
| \$250,000 or more | 9.2 | 6.3 | 12.3 | 4.4 | 8.6 | 11.1 | 8.5 | 6.4 | 10.0 | 21.9 | 1.4 | 1.0 | 2.2 |
| Do you have any concern about your ability to |  |  |  |  |  |  |  |  |  |  |  |  |  |
| finance your college education? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None (I am confident that I will have sufficient funds) | 32.2 | 30.4 | 34.0 | 29.7 | 31.3 | 33.1 | 29.4 | 30.4 | 32.9 | 38.6 | 26.9 | 26.3 | $28.1$ |
| Some (but I probably will have enough funds) | 55.1 | 56.2 | 53.9 | 56.8 | 55.6 | 54.5 | 56.5 | 56.1 | 54.7 | 50.7 | 52.9 | 54.9 | 49.1 |
| Major (not sure I will have enough funds to complete college) | 12.7 | 13.4 | 12.1 | 13.5 | 13.2 | 12.4 | 14.1 | 13.5 | 12.4 | 10.7 | 20.2 | 18.8 | 22.8 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your current religious preference |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Baptist | 9.3 | 12.9 | 5.5 | 12.9 | 12.8 | 8.7 | 7.7 | 19.2 | 5.9 | 3.9 | 49.2 | 49.4 | 48.7 |
| Buddhist | 1.4 | 1.0 | 1.8 | 1.1 | 0.8 | 1.1 | 0.8 | 0.5 | 1.9 | 1.4 | 0.3 | 0.2 | 0.5 |
| Church of Christ | 5.9 | 7.2 | 4.6 | 8.1 | 6.0 | 5.7 | 5.7 | 6.3 | 5.1 | 2.8 | 14.5 | 16.9 | 10.0 |
| Eastern Orthodox | 0.8 | 0.6 | 1.0 | 0.6 | 0.6 | 0.7 | 0.7 | 0.4 | 0.9 | 1.3 | 0.0 | 0.0 | 0.0 |
| Episcopalian | 1.2 | 1.3 | 1.1 | 1.1 | 1.4 | 1.9 | 0.8 | 1.3 | 0.9 | 1.7 | 0.6 | 0.5 | 1.0 |
| Hindu | 0.9 | 0.4 | 1.5 | 0.3 | 0.5 | 0.7 | 0.5 | 0.2 | 1.4 | 1.9 | 0.1 | 0.1 | 0.0 |
| Jewish | 2.8 | 1.6 | 4.1 | 1.4 | 1.8 | 3.4 | 0.5 | 1.0 | 4.1 | 4.1 | 0.1 | 0.1 | 0.2 |
| LDS (Mormon) | 0.2 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.3 | 0.1 | 0.0 | 0.0 | 0.1 |
| Lutheran | 2.4 | 2.5 | 2.4 | 1.7 | 3.4 | 2.3 | 2.2 | 5.1 | 2.5 | 1.8 | 0.3 | 0.2 | 0.4 |
| Methodist | 3.5 | 3.9 | 3.1 | 3.3 | 4.7 | 3.4 | 1.9 | 7.2 | 3.1 | 3.2 | 3.8 | 3.3 | 4.6 |
| Muslim | 1.6 | 1.0 | 2.3 | 1.0 | 0.9 | 1.2 | 1.3 | 0.6 | 2.1 | 2.9 | 1.0 | 1.1 | 0.8 |
| Presbyterian | 2.5 | 2.3 | 2.8 | 1.9 | 2.7 | 2.6 | 1.3 | 3.6 | 2.6 | 3.6 | 0.5 | 0.6 | 0.5 |
| Quaker | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.3 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Roman Catholic | 26.2 | 25.3 | 27.2 | 26.1 | 24.3 | 23.3 | 50.1 | 12.6 | 25.3 | 34.7 | 4.5 | 1.5 | 10.2 |
| Seventh-day Adventist | 0.6 | 0.9 | 0.3 | 0.4 | 1.4 | 0.4 | 0.3 | 2.9 | 0.3 | 0.2 | 0.5 | 0.4 | 0.7 |
| United Church of Christ/Congregational | 0.6 | 0.6 | 0.5 | 0.6 | 0.7 | 0.8 | 0.6 | 0.8 | 0.5 | 0.6 | 0.4 | 0.4 | 0.4 |
| Other Christian | 12.6 | 14.0 | 11.1 | 13.4 | 14.6 | 11.4 | 9.2 | 20.3 | 11.5 | 9.7 | 14.2 | 15.1 | 12.6 |
| Other Religion | 2.7 | 2.8 | 2.6 | 2.9 | 2.7 | 3.3 | 2.2 | 2.4 | 2.7 | 2.1 | 2.5 | 2.3 | 2.8 |
| None | 24.6 | 21.6 | 27.7 | 22.7 | 20.2 | 28.8 | 14.1 | 15.2 | 28.7 | 23.7 | 7.2 | 7.7 | 6.3 |
| Father's current religious preference |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Baptist | 9.7 | 13.2 | 6.1 | 13.1 | 13.4 | 9.1 | 7.6 | 20.2 | 6.6 | 4.3 | 49.0 | 48.7 | 49.5 |
| Buddhist | 1.9 | 1.2 | 2.6 | 1.3 | 1.0 | 1.3 | 1.0 | 0.6 | 2.8 | 2.1 | 0.7 | 0.3 | 1.3 |
| Church of Christ | 6.2 | 7.3 | 5.1 | 8.5 | 6.0 | 6.1 | 5.7 | 6.0 | 5.6 | 3.0 | 13.6 | 16.1 | 8.9 |
| Eastern Orthodox | 0.9 | 0.7 | 1.2 | 0.7 | 0.6 | 0.8 | 0.7 | 0.5 | 1.1 | 1.6 | 0.0 | 0.0 | 0.0 |
| Episcopalian | 1.4 | 1.4 | 1.4 | 1.3 | 1.5 | 2.1 | 0.9 | 1.3 | 1.2 | 2.0 | 0.4 | 0.4 | 0.4 |
| Hindu | 1.2 | 0.5 | 1.9 | 0.4 | 0.6 | 0.9 | 0.5 | 0.2 | 1.7 | 2.5 | 0.1 | 0.1 | 0.0 |
| Jewish | 3.5 | 2.1 | 4.8 | 1.9 | 2.4 | 4.6 | 0.8 | 1.3 | 4.8 | 5.1 | 0.1 | 0.2 | 0.1 |
| LDS (Mormon) | 0.3 | 0.3 | 0.4 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 | 0.2 | 0.1 | 0.2 | 0.0 |
| Lutheran | 3.0 | 3.0 | 3.0 | 2.1 | 4.0 | 2.9 | 2.8 | 5.7 | 3.2 | 2.5 | 0.2 | 0.2 | 0.2 |
| Methodist | 3.8 | 4.2 | 3.5 | 3.5 | 4.9 | 3.7 | 2.2 | 7.3 | 3.5 | 3.4 | 3.2 | 2.7 | 4.1 |
| Muslim | 2.1 | 1.4 | 2.8 | 1.5 | 1.4 | 1.6 | 1.8 | 0.9 | 2.6 | 3.3 | 2.5 | 2.6 | 2.4 |
| Presbyterian | 2.9 | 2.7 | 3.2 | 2.3 | 3.2 | 3.2 | 1.6 | 4.0 | 3.0 | 4.2 | 0.6 | 0.7 | 0.5 |
| Quaker | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 |
| Roman Catholic | 29.9 | 28.9 | 31.0 | 30.7 | 26.7 | 26.7 | 50.8 | 14.9 | 29.5 | 37.1 | 4.9 | 2.2 | 10.0 |
| Seventh-day Adventist | 0.6 | 0.8 | 0.4 | 0.4 | 1.3 | 0.4 | 0.4 | 2.5 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 |
| United Church of Christ/Congregational | 0.6 | 0.7 | 0.5 | 0.6 | 0.8 | 0.9 | 0.6 | 0.8 | 0.5 | 0.6 | 0.4 | 0.3 | 0.5 |
| Other Christian | 12.4 | 13.5 | 11.3 | 13.4 | 13.7 | 11.6 | 8.7 | 18.1 | 11.7 | 9.5 | 12.6 | 13.3 | 11.1 |
| Other Religion | 2.2 | 2.3 | 2.2 | 2.4 | 2.2 | 2.3 | 2.0 | 2.1 | 2.2 | 1.8 | 2.1 | 2.1 | 1.9 |
| None | 17.1 | 15.7 | 18.6 | 15.5 | 16.1 | 21.4 | 11.6 | 13.2 | 19.1 | 16.4 | 9.1 | 9.3 | 8.8 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Mother's current religious preference Baptist | 10.4 | 14.0 | 6.6 | 13.9 | 14.1 | 10.0 | 8.3 | 20.8 | 7.0 | 4.7 | 51.6 | 51.5 | 51.8 |
| Buddhist | 2.0 | 1.2 | 2.9 | 1.4 | 1.0 | 1.4 | 1.0 | 0.7 | 3.0 | 2.4 | 0.4 | 0.3 | 0.7 |
| Church of Christ | 6.9 | 8.1 | 5.7 | 9.4 | 6.6 | 6.8 | 6.4 | 6.7 | 6.3 | 3.3 | 14.9 | 17.5 | 10.2 |
| Eastern Orthodox | 0.9 | 0.7 | 1.2 | 0.7 | 0.7 | 0.8 | 0.8 | 0.5 | 1.1 | 1.7 | 0.0 | 0.1 | 0.0 |
| Episcopalian | 1.6 | 1.6 | 1.5 | 1.5 | 1.8 | 2.6 | 1.0 | 1.5 | 1.3 | 2.4 | 0.7 | 0.6 | 0.8 |
| Hindu | 1.1 | 0.5 | 1.9 | 0.4 | 0.6 | 0.9 | 0.5 | 0.3 | 1.7 | 2.5 | 0.1 | 0.1 | 0.1 |
| Jewish | 3.3 | 2.0 | 4.6 | 1.8 | 2.3 | 4.3 | 0.7 | 1.2 | 4.6 | 4.7 | 0.1 | 0.0 | 0.2 |
| LDS (Mormon) | 0.3 | 0.3 | 0.4 | 0.4 | 0.2 | 0.2 | 0.1 | 0.2 | 0.4 | 0.2 | 0.1 | 0.2 | 0.0 |
| Lutheran | 3.2 | 3.1 | 3.2 | 2.2 | 4.2 | 3.1 | 2.7 | 6.0 | 3.4 | 2.4 | 0.4 | 0.5 | 0.2 |
| Methodist | 4.3 | 4.7 | 3.9 | 3.9 | 5.5 | 4.5 | 2.3 | 8.1 | 3.9 | 3.7 | 4.1 | 3.6 | 5.0 |
| Muslim | 1.8 | 1.1 | 2.5 | 1.1 | 1.0 | 1.3 | 1.4 | 0.6 | 2.3 | 3.2 | 1.0 | 1.0 | 0.9 |
| Presbyterian | 3.2 | 2.9 | 3.5 | 2.4 | 3.4 | 3.4 | 1.6 | 4.2 | 3.3 | 4.4 | 0.7 | 0.7 | 0.6 |
| Quaker | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 |
| Roman Catholic | 31.5 | 30.1 | 33.0 | 31.9 | 27.9 | 28.1 | 53.6 | 15.1 | 31.4 | 39.5 | 5.3 | 2.1 | 11.2 |
| Seventh-day Adventist | 0.7 | 0.9 | 0.4 | 0.5 | 1.5 | 0.5 | 0.4 | 2.9 | 0.4 | 0.3 | 0.5 | 0.4 | 0.8 |
| United Church of Christ/Congregational | 0.7 | 0.8 | 0.7 | 0.7 | 0.9 | 1.1 | 0.7 | 0.8 | 0.7 | 0.7 | 0.5 | 0.4 | 0.7 |
| Other Christian | 13.5 | 14.7 | 12.3 | 14.6 | 14.9 | 12.7 | 9.4 | 19.6 | 12.8 | 10.2 | 13.5 | 14.5 | 11.6 |
| Other Religion | 2.3 | 2.3 | 2.2 | 2.4 | 2.2 | 2.5 | 1.8 | 2.0 | 2.4 | 1.7 | 2.0 | 2.2 | 1.7 |
| None | 12.1 | 10.8 | 13.4 | 10.6 | 11.0 | 15.6 | 7.2 | 8.6 | 13.7 | 12.0 | 4.2 | 4.5 | 3.6 |
| Highest academic degree planned |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 0.5 | 0.6 | 0.3 | 0.6 | 0.7 | 0.7 | 0.5 | 0.8 | 0.3 | 0.2 | 1.4 | 1.5 | 1.3 |
| Vocational certificate | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.0 | 0.2 | 0.2 | 0.1 |
| Associate (A.A. or equivalent) | 0.4 | 0.6 | 0.2 | 0.6 | 0.6 | 0.4 | 0.6 | 0.9 | 0.3 | 0.1 | 1.3 | 1.2 | 1.3 |
| Bachelor's degree (B.A., B.S., etc.) | 20.9 | 24.0 | 17.7 | 25.3 | 22.5 | 18.9 | 20.1 | 27.1 | 18.2 | 15.4 | 15.7 | 18.8 | 10.0 |
| Master's degree (M.A., M.S., etc.) | 42.0 | 43.0 | 41.0 | 44.7 | 40.8 | 41.6 | 43.9 | 38.7 | 40.8 | 42.0 | 34.8 | 40.1 | 24.9 |
| Ph.D. or Ed.D. | 19.5 | 18.8 | 20.3 | 18.2 | 19.5 | 21.6 | 18.2 | 18.2 | 20.7 | 19.0 | 27.8 | 25.7 | 31.8 |
| M.D., D.O., D.D.S., D.V.M. | 11.3 | 8.0 | 14.7 | 6.5 | 9.9 | 10.1 | 11.2 | 9.0 | 14.6 | 15.0 | 11.6 | 6.3 | 21.4 |
| J.D. (Law) | 3.9 | 3.3 | 4.6 | 2.7 | 4.0 | 4.9 | 3.8 | 3.2 | 4.0 | 6.8 | 4.9 | 4.2 | 6.3 |
| B.D. or M.DIV. (Divinity) | 0.2 | 0.3 | 0.1 | 0.2 | 0.3 | 0.2 | 0.2 | 0.5 | 0.1 | 0.2 | 0.6 | 0.4 | 0.9 |
| Other | 1.1 | 1.2 | 1.0 | 1.0 | 1.4 | 1.5 | 1.4 | 1.5 | 0.9 | 1.3 | 1.8 | 1.6 | 2.1 |
| Highest academic degree planned at this college |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 0.9 | 1.1 | 0.6 | 1.1 | 1.2 | 0.9 | 0.9 | 1.6 | 0.7 | 0.4 | 2.1 | 2.5 | 1.4 |
| Vocational certificate | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 | 0.2 | 0.4 | 0.1 | 0.1 | 0.3 | 0.3 | 0.3 |
| Associate (A.A. or equivalent) | 1.9 | 2.6 | 1.1 | 2.7 | 2.6 | 2.0 | 2.0 | 3.5 | 1.2 | 0.5 | 4.2 | 4.5 | 3.6 |
| Bachelor's degree (B.A., B.S., etc.) | 66.7 | 70.1 | 63.1 | 67.5 | 73.2 | 74.4 | 67.2 | 75.0 | 61.8 | 68.1 | 59.1 | 55.4 | 65.7 |
| Master's degree (M.A., M.S., etc.) | 22.0 | 20.5 | 23.6 | 23.2 | 17.2 | 16.6 | 22.4 | 15.3 | 24.0 | 22.1 | 20.0 | 25.5 | 10.1 |
| Ph.D. or Ed.D. | 4.2 | 3.1 | 5.4 | 3.3 | 2.8 | 3.1 | 4.4 | 1.8 | 5.8 | 3.6 | 8.5 | 6.9 | 11.2 |
| M.D., D.O., D.D.S., D.V.M. | 2.6 | 0.8 | 4.4 | 0.7 | 0.9 | 1.0 | 1.5 | 0.6 | 4.8 | 2.6 | 2.5 | 1.5 | 4.3 |
| J.D. (Law) | 0.6 | 0.4 | 0.9 | 0.4 | 0.4 | 0.5 | 0.3 | 0.4 | 0.8 | 1.5 | 1.4 | 1.9 | 0.6 |
| B.D. or M.DIV. (Divinity) | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.5 | 0.5 | 0.4 |
| Other | 0.9 | 1.0 | 0.7 | 0.9 | 1.2 | 1.2 | 1.2 | 1.3 | 0.6 | 1.1 | 1.5 | 1.0 | 2.4 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents


2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| What is the highest level of formal education obtained by your father? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Junior high/Middle school or less | 5.1 | 6.5 | 3.6 | 8.5 | 4.1 | 3.9 | 5.4 | 3.6 | 3.9 | 2.7 | 7.8 | 8.3 | 6.9 |
| Some high school | 5.1 | 6.2 | 3.9 | 7.4 | 4.7 | 4.3 | 5.1 | 5.0 | 4.2 | 3.0 | 8.6 | 9.2 | 7.4 |
| High school graduate | 17.8 | 21.3 | 14.1 | 23.0 | 19.1 | 16.7 | 19.4 | 21.2 | 15.3 | 9.1 | 31.5 | 34.0 | 27.0 |
| Postsecondary school other than college | 3.2 | 3.4 | 3.0 | 3.4 | 3.5 | 3.0 | 4.1 | 3.6 | 3.2 | 2.0 | 3.9 | 4.2 | 3.4 |
| Some college | 14.4 | 15.5 | 13.2 | 16.5 | 14.4 | 12.9 | 14.6 | 15.6 | 13.9 | 10.2 | 18.5 | 18.5 | 18.3 |
| College degree | 28.7 | 26.7 | 30.8 | 24.9 | 28.9 | 29.6 | 29.0 | 28.3 | 30.5 | 32.0 | 17.8 | 16.8 | 19.8 |
| Some graduate school | 2.1 | 1.7 | 2.5 | 1.4 | 2.0 | 2.2 | 1.8 | 1.8 | 2.4 | 2.8 | 1.1 | 1.0 | 1.1 |
| Graduate degree | 23.6 | 18.7 | 28.9 | 14.9 | 23.3 | 27.3 | 20.5 | 20.9 | 26.6 | 38.2 | 10.8 | 7.9 | 16.1 |
| What is the highest level of formal education obtained by your mother? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Junior high/Middle school or less | 4.6 | 5.7 | 3.3 | 7.7 | 3.4 | 3.3 | 4.7 | 2.8 | 3.5 | 2.5 | 6.1 | 6.5 | 5.3 |
| Some high school | 3.6 | 4.2 | 2.9 | 5.2 | 3.0 | 2.7 | 3.5 | 3.0 | 3.1 | 2.3 | 4.8 | 4.9 | 4.5 |
| High school graduate | 14.9 | 17.1 | 12.6 | 18.7 | 15.1 | 13.1 | 16.2 | 16.5 | 13.5 | 8.6 | 19.9 | 20.9 | 18.2 |
| Postsecondary school other than college | 3.1 | 3.4 | 2.8 | 3.5 | 3.3 | 3.2 | 3.9 | 3.1 | 3.0 | 2.1 | 3.7 | 3.9 | 3.3 |
| Some college | 16.0 | 17.4 | 14.5 | 18.6 | 15.9 | 14.1 | 15.4 | 17.8 | 15.3 | 11.4 | 21.2 | 22.1 | 19.4 |
| College degree | 35.0 | 32.5 | 37.6 | 30.1 | 35.4 | 35.5 | 34.6 | 35.6 | 36.9 | 40.6 | 26.1 | 26.7 | 24.9 |
| Some graduate school | 2.6 | 2.3 | 2.9 | 1.9 | 2.7 | 2.8 | 2.6 | 2.6 | 2.8 | 3.6 | 1.8 | 1.6 | 2.4 |
| Graduate degree | 20.3 | 17.5 | 23.3 | 14.3 | 21.3 | 25.3 | 19.1 | 18.6 | 21.9 | 28.9 | 16.4 | 13.4 | 22.0 |
| During the past year, did you "Frequently": |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ask questions in class | 56.3 | 55.1 | 57.6 | 52.7 | 58.1 | 60.0 | 59.2 | 55.7 | 56.1 | 63.6 | 62.7 | 62.2 | 63.6 |
| Support your opinions with a logical argument | 60.8 | 56.1 | 65.9 | 54.2 | 58.4 | 62.6 | 58.4 | 54.3 | 64.3 | 72.4 | 55.9 | 53.5 | 60.5 |
| Seek solutions to problems and explain them to others | 55.4 | 51.6 | 59.6 | 50.4 | 53.0 | 55.4 | 54.8 | 49.9 | 58.1 | 65.6 | 54.8 | 53.6 | 57.1 |
| Revise your papers to improve your writing | 50.2 | 48.4 | 52.2 | 45.1 | 52.4 | 52.6 | 55.3 | 50.9 | 50.9 | 57.4 | 52.0 | 49.3 | 57.0 |
| Evaluate the quality or reliability of information you received | 42.6 | 39.8 | 45.6 | 38.7 | 41.2 | 43.4 | 43.0 | 38.2 | 44.5 | 49.8 | 45.2 | 42.9 | 49.4 |
| Take a risk because you feel you have more to gain | 39.9 | 39.4 | 40.4 | 39.4 | 39.5 | 40.4 | 39.8 | 38.5 | 39.9 | 42.4 | 42.9 | 41.9 | 44.9 |
| Seek alternative solutions to a problem | 47.6 | 46.0 | 49.3 | 45.8 | 46.3 | 47.4 | 48.5 | 44.2 | 48.6 | 52.0 | 50.1 | 48.0 | 54.0 |
| Look up scientific research articles and resources | 27.8 | 25.6 | 30.2 | 24.8 | 26.6 | 28.5 | 28.0 | 24.1 | 29.7 | 32.1 | 27.6 | 25.8 | 31.0 |
| Explore topics on your own, even though it is not required for a class | 35.5 | 33.4 | 37.8 | 33.3 | 33.6 | 36.8 | 32.3 | 31.1 | 36.9 | 41.4 | 36.3 | 34.5 | 39.6 |
| Accept mistakes as part of the learning process | 56.8 | 55.9 | 57.6 | 56.3 | 55.5 | 56.2 | 58.0 | 53.6 | 57.4 | 58.6 | 62.1 | 61.9 | 62.5 |
| Seek feedback on your academic work | 49.5 | 48.6 | 50.6 | 46.3 | 51.3 | 52.7 | 53.1 | 49.2 | 49.6 | 54.8 | 56.6 | 56.1 | 57.4 |
| Work with other students on group projects | 51.3 | 50.0 | 52.6 | 49.4 | 50.9 | 51.1 | 54.5 | 48.9 | 51.8 | 55.5 | 52.9 | 52.1 | 54.6 |
| Integrate skills and knowledge from different sources and experiences | 56.3 | 51.8 | 61.2 | 50.0 | 54.1 | 57.1 | 56.4 | 50.2 | 59.7 | 67.2 | 50.0 | 46.9 | 55.7 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your intended career occupation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 1.2 | 1.6 | 0.9 | 1.4 | 1.8 | 2.6 | 0.7 | 1.7 | 0.8 | 1.3 | 0.9 | 0.9 | 1.0 |
| Artist | 0.8 | 1.1 | 0.5 | 1.0 | 1.2 | 2.0 | 0.5 | 0.9 | 0.5 | 0.5 | 0.3 | 0.2 | 0.4 |
| Graphic Designer | 0.8 | 1.1 | 0.5 | 1.1 | 1.2 | 1.1 | 0.7 | 1.5 | 0.5 | 0.5 | 0.8 | 0.9 | 0.7 |
| Musician | 1.5 | 1.9 | 1.2 | 1.9 | 1.9 | 1.6 | 0.6 | 2.7 | 1.1 | 1.5 | 2.3 | 2.6 | 1.9 |
| Writer/Producer/Director | 1.7 | 1.9 | 1.4 | 1.9 | 1.9 | 2.2 | 1.2 | 2.0 | 1.3 | 2.0 | 1.0 | 0.8 | 1.3 |
| Farmer or Forester | 0.4 | 0.5 | 0.2 | 0.6 | 0.4 | 0.4 | 0.2 | 0.6 | 0.2 | 0.1 | 0.2 | 0.3 | 0.1 |
| Natural Resource Specialist/Environmentalist | 0.6 | 0.7 | 0.6 | 0.6 | 0.9 | 0.8 | 0.3 | 1.2 | 0.6 | 0.3 | 0.7 | 0.9 | 0.3 |
| Accountant | 1.6 | 1.6 | 1.5 | 1.7 | 1.5 | 1.3 | 2.2 | 1.4 | 1.6 | 1.5 | 1.1 | 1.2 | 0.9 |
| Administrative Assistant | 0.3 | 0.4 | 0.2 | 0.4 | 0.4 | 0.5 | 0.2 | 0.5 | 0.2 | 0.3 | 0.5 | 0.5 | 0.5 |
| Business Manager/Executive | 2.7 | 2.4 | 3.1 | 2.0 | 2.8 | 2.7 | 3.1 | 2.6 | 2.7 | 4.7 | 1.7 | 1.7 | 1.6 |
| Business Owner/Entrepreneur | 2.4 | 2.3 | 2.5 | 2.2 | 2.4 | 2.5 | 2.5 | 2.2 | 2.2 | 3.3 | 2.7 | 2.8 | 2.6 |
| Retail Sales | 0.7 | 0.9 | 0.6 | 1.0 | 0.7 | 0.6 | 1.0 | 0.7 | 0.6 | 0.5 | 2.2 | 2.0 | 2.6 |
| Sales/Marketing | 1.7 | 1.6 | 1.9 | 1.5 | 1.6 | 1.5 | 2.2 | 1.4 | 1.9 | 1.9 | 0.7 | 0.6 | 0.8 |
| Human Resources | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 2.0 | 1.4 | 2.6 | 1.2 | 1.6 | 1.9 | 1.9 | 1.1 | 2.2 | 4.1 | 0.8 | 0.5 | 1.4 |
| Management Consultant | 0.4 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.5 | 0.2 | 0.2 | 0.2 |
| Real Estate Agent/Realtor/Appraiser/Developer | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| Sports Management | 1.1 | 1.1 | 1.0 | 0.7 | 1.5 | 1.4 | 1.4 | 1.7 | 1.0 | 1.2 | 1.1 | 1.3 | 0.7 |
| Journalist | 0.8 | 0.8 | 0.9 | 0.6 | 0.9 | 1.0 | 0.9 | 0.8 | 0.7 | 1.5 | 0.8 | 0.8 | 0.9 |
| Public/Media Relations | 1.3 | 1.3 | 1.2 | 1.2 | 1.4 | 1.4 | 1.6 | 1.4 | 1.1 | 1.6 | 1.8 | 2.1 | 1.2 |
| Advertising | 0.4 | 0.3 | 0.4 | 0.3 | 0.4 | 0.3 | 0.5 | 0.4 | 0.4 | 0.6 | 0.1 | 0.1 | 0.1 |
| College Administrator/Staff | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 |
| College Faculty | 0.5 | 0.5 | 0.5 | 0.3 | 0.6 | 0.7 | 0.3 | 0.7 | 0.5 | 0.5 | 0.4 | 0.5 | 0.2 |
| Early Childcare Provider | 1.1 | 1.4 | 0.8 | 1.6 | 1.2 | 1.1 | 1.4 | 1.3 | 0.8 | 0.7 | 2.0 | 2.7 | 1.0 |
| Elementary School Teacher | 2.4 | 3.4 | 1.5 | 3.6 | 3.2 | 2.3 | 3.1 | 4.1 | 1.4 | 1.5 | 2.2 | 2.6 | 1.5 |
| Secondary School Teacher | 2.3 | 2.9 | 1.6 | 2.9 | 2.8 | 2.2 | 2.1 | 3.7 | 1.7 | 1.4 | 1.5 | 2.0 | 0.7 |
| Librarian | 0.5 | 0.4 | 0.6 | 0.4 | 0.4 | 0.6 | 0.3 | 0.4 | 0.6 | 0.9 | 0.4 | 0.3 | 0.6 |
| Teacher's Assistant/Paraprofessional | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.3 | 0.0 |
| K-12 Administrator | 0.2 | 0.3 | 0.1 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.1 | 0.1 | 0.2 | 0.3 | 0.2 |
| Other K-12 Professional | 0.6 | 0.7 | 0.4 | 0.7 | 0.7 | 0.7 | 0.6 | 0.8 | 0.4 | 0.4 | 0.4 | 0.5 | 0.1 |
| Military | 2.2 | 3.0 | 1.4 | 4.6 | 1.0 | 1.0 | 1.1 | 1.1 | 1.5 | 1.1 | 1.5 | 1.5 | 1.5 |
| Federal/State/Local Government Official | 1.9 | 2.1 | 1.7 | 2.1 | 2.1 | 2.5 | 1.8 | 1.9 | 1.6 | 2.0 | 2.4 | 2.8 | 1.7 |
| Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter) | 1.5 | 2.1 | 0.9 | 2.5 | 1.8 | 1.8 | 1.6 | 1.8 | 0.9 | 0.7 | 2.0 | 2.6 | 0.9 |
| Postal Worker | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| Dietician/Nutritionist | 0.7 | 0.7 | 0.7 | 0.9 | 0.6 | 0.5 | 0.7 | 0.7 | 0.7 | 0.5 | 0.2 | 0.3 | 0.2 |
| Home Health Worker | 0.8 | 1.3 | 0.3 | 1.4 | 1.2 | 1.0 | 1.1 | 1.6 | 0.3 | 0.2 | 1.7 | 1.9 | 1.5 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 0.9 | 1.0 | 0.8 | 1.1 | 0.8 | 0.7 | 1.1 | 0.8 | 0.8 | 0.7 | 1.6 | 1.8 | 1.2 |
| Registered Nurse | 2.9 | 3.5 | 2.3 | 3.5 | 3.5 | 2.7 | 5.9 | 3.1 | 2.4 | 1.7 | 4.3 | 6.3 | 1.0 |
| Therapist (e.g., Physical, Occupational, Speech) | 3.4 | 4.1 | 2.8 | 4.0 | 4.1 | 3.5 | 3.9 | 4.9 | 3.0 | 2.1 | 3.7 | 4.4 | 2.6 |
| Computer Programmer/Developer | 1.9 | 1.8 | 2.1 | 2.1 | 1.4 | 1.3 | 1.5 | 1.5 | 2.2 | 1.8 | 2.2 | 2.4 | 1.7 |
| Computer/Systems Analyst | 0.5 | 0.6 | 0.4 | 0.7 | 0.4 | 0.3 | 0.5 | 0.5 | 0.5 | 0.3 | 0.6 | 0.5 | 0.8 |
| Web Designer | 0.3 | 0.3 | 0.3 | 0.4 | 0.1 | 0.2 | 0.0 | 0.2 | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 |
| Lawyer/Judge | 3.0 | 2.5 | 3.5 | 2.1 | 3.0 | 3.5 | 3.0 | 2.5 | 3.2 | 4.6 | 4.3 | 4.2 | 4.4 |
| Paralegal | 0.4 | 0.3 | 0.4 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.5 | 0.3 | 0.6 | 0.5 | 0.8 |
| Clinical Psychologist | 2.0 | 2.0 | 2.0 | 2.0 | 2.1 | 2.0 | 2.1 | 2.1 | 2.0 | 1.6 | 2.6 | 2.7 | 2.5 |
| Dentist/Orthodontist | 1.4 | 1.3 | 1.5 | 1.5 | 1.0 | 0.9 | 1.0 | 1.0 | 1.6 | 1.1 | 1.6 | 1.4 | 2.0 |
| Medical Doctor/Surgeon | 9.9 | 6.4 | 13.5 | 5.2 | 7.8 | 8.0 | 9.6 | 6.8 | 13.6 | 13.0 | 11.5 | 6.6 | 19.8 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your intended career occupation (continued) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Optometrist | 0.6 | 0.5 | 0.6 | 0.7 | 0.3 | 0.3 | 0.4 | 0.3 | 0.7 | 0.5 | 0.8 | 1.0 | 0.4 |
| Pharmacist | 1.7 | 1.3 | 2.1 | 1.2 | 1.5 | 1.9 | 1.9 | 0.9 | 2.1 | 1.9 | 3.2 | 1.3 | 6.5 |
| Veterinarian | 1.1 | 1.2 | 1.0 | 1.0 | 1.5 | 1.6 | 0.8 | 1.7 | 1.1 | 0.4 | 0.8 | 0.9 | 0.6 |
| Engineer | 6.8 | 4.0 | 9.6 | 4.7 | 3.1 | 3.6 | 4.7 | 1.8 | 10.1 | 7.7 | 3.2 | 3.1 | 3.4 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 3.3 | 2.8 | 3.7 | 2.7 | 3.0 | 3.7 | 2.1 | 2.8 | 3.9 | 3.2 | 1.2 | 1.1 | 1.4 |
| Urban Planner/Architect | 1.1 | 0.9 | 1.4 | 1.1 | 0.6 | 0.9 | 0.3 | 0.5 | 1.4 | 1.1 | 1.0 | 1.1 | 0.8 |
| Custodian/Janitor/Housekeeper | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.0 | 0.1 | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 |
| Food Service (e.g., Chef/Cook Server) | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 |
| Hair Stylist/Aesthetician/Manicurist | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.3 | 0.2 | 0.2 | 0.2 | 0.4 | 0.3 | 0.6 |
| Interior Designer | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 | 0.1 | 0.3 | 0.1 | 0.4 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 0.4 | 0.5 | 0.2 | 0.8 | 0.2 | 0.1 | 0.2 | 0.4 | 0.3 | 0.1 | 0.3 | 0.3 | 0.3 |
| Social/Non-Profit Services | 3.1 | 4.1 | 2.1 | 4.7 | 3.5 | 2.7 | 5.2 | 3.3 | 2.3 | 1.5 | 5.4 | 7.3 | 2.2 |
| Clergy | 0.8 | 0.8 | 0.9 | 0.6 | 1.0 | 0.9 | 1.5 | 0.9 | 0.8 | 1.0 | 2.9 | 0.7 | 6.7 |
| Homemaker/Stay at Home Parent | 1.3 | 1.6 | 1.0 | 1.5 | 1.8 | 1.3 | 1.6 | 2.5 | 1.2 | 0.6 | 2.6 | 3.4 | 1.3 |
| Other | 4.9 | 5.6 | 4.3 | 5.1 | 6.1 | 5.3 | 5.3 | 7.2 | 4.3 | 4.1 | 5.4 | 5.1 | 6.0 |
| Undecided | 9.5 | 9.3 | 9.8 | 8.6 | 10.1 | 12.0 | 9.5 | 8.6 | 9.5 | 11.2 | 3.2 | 3.6 | 2.6 |
| Your father's occupation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 0.2 | 0.2 | 0.1 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.5 | 0.5 | 0.4 |
| Artist | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.4 | 0.2 | 0.3 | 0.2 | 0.3 | 0.5 | 0.7 | 0.1 |
| Graphic Designer | 0.3 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.2 | 0.0 | 0.0 | 0.0 |
| Musician | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.4 |
| Writer/Producer/Director | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0.2 | 0.1 | 0.3 | 0.3 | 0.2 | 0.6 |
| Farmer or Forester | 0.7 | 0.8 | 0.5 | 0.8 | 0.9 | 0.6 | 0.6 | 1.4 | 0.5 | 0.3 | 0.3 | 0.2 | 0.5 |
| Natural Resource Specialist/Environmentalist | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 0.4 | 0.6 | 0.3 |
| Accountant | 1.7 | 1.5 | 1.9 | 1.3 | 1.7 | 1.5 | 2.5 | 1.5 | 1.8 | 2.3 | 0.6 | 0.5 | 0.7 |
| Administrative Assistant | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.6 | 0.5 | 0.8 |
| Business Manager/Executive | 5.9 | 5.0 | 6.7 | 4.3 | 5.8 | 5.9 | 6.6 | 5.3 | 6.1 | 9.2 | 2.3 | 2.2 | 2.5 |
| Business Owner/Entrepreneur | 5.6 | 5.1 | 6.2 | 4.6 | 5.6 | 6.1 | 6.2 | 4.6 | 5.7 | 8.1 | 2.6 | 2.3 | 3.1 |
| Retail Sales | 0.8 | 0.9 | 0.8 | 0.8 | 0.9 | 0.8 | 0.9 | 1.0 | 0.8 | 0.7 | 0.9 | 0.8 | 1.0 |
| Sales/Marketing | 4.0 | 3.7 | 4.4 | 3.5 | 3.9 | 4.1 | 4.2 | 3.7 | 4.3 | 4.5 | 1.4 | 1.5 | 1.4 |
| Human Resources | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.7 | 0.7 | 0.6 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 2.3 | 1.9 | 2.6 | 1.5 | 2.4 | 2.8 | 2.8 | 1.8 | 2.3 | 3.7 | 0.8 | 0.6 | 1.0 |
| Management Consultant | 0.9 | 0.8 | 1.0 | 0.7 | 0.9 | 1.1 | 0.8 | 0.8 | 0.9 | 1.2 | 0.6 | 0.3 | 0.9 |
| Real Estate Agent/Realtor/Appraiser/Developer | 1.1 | 0.9 | 1.3 | 0.9 | 1.0 | 1.1 | 1.0 | 0.8 | 1.2 | 1.6 | 0.5 | 0.4 | 0.5 |
| Sports Management | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| Journalist | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0.1 | 0.2 | 0.3 | 0.2 | 0.4 | 0.0 |
| Public/Media Relations | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 | 0.2 | 0.6 |
| Advertising | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.3 | 0.0 |
| College Administrator/Staff | 0.4 | 0.4 | 0.4 | 0.3 | 0.5 | 0.6 | 0.3 | 0.5 | 0.4 | 0.5 | 0.5 | 0.4 | 0.7 |
| College Faculty | 0.8 | 0.7 | 0.9 | 0.5 | 1.0 | 1.4 | 0.5 | 0.8 | 0.8 | 1.2 | 0.4 | 0.2 | 0.6 |
| Early Childcare Provider | 0.9 | 1.0 | 0.9 | 0.9 | 1.0 | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.9 | 0.8 |
| Elementary School Teacher | 1.6 | 1.7 | 1.4 | 1.6 | 1.7 | 1.8 | 1.7 | 1.7 | 1.4 | 1.5 | 1.7 | 1.5 | 2.0 |
| Secondary School Teacher | 1.9 | 1.9 | 1.8 | 1.7 | 2.1 | 2.1 | 1.8 | 2.3 | 1.8 | 1.9 | 1.7 | 1.7 | 1.8 |
| Librarian | 0.8 | 0.7 | 0.9 | 0.6 | 0.9 | 1.0 | 0.8 | 0.9 | 0.8 | 1.0 | 0.5 | 0.3 | 0.9 |
| Teacher's Assistant/Paraprofessional | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.3 | 0.2 | 0.3 |
| K-12 Administrator | 0.5 | 0.6 | 0.4 | 0.5 | 0.6 | 0.5 | 0.5 | 0.7 | 0.5 | 0.4 | 0.9 | 0.7 | 1.2 |
| Other K-12 Professional | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.6 | 0.4 | 0.6 | 0.4 | 0.4 | 0.7 | 0.7 | 0.6 |
| Military | 2.4 | 2.8 | 2.1 | 3.4 | 2.3 | 1.9 | 1.5 | 2.9 | 2.3 | 1.3 | 4.6 | 4.6 | 4.7 |
| Federal/State/Local Government Official | 2.5 | 2.7 | 2.3 | 2.7 | 2.7 | 2.6 | 2.7 | 2.7 | 2.4 | 2.0 | 2.1 | 2.1 | 2.1 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your father's occupation (continued) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Protective Services (e.g., Homeland Security, |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Law Enforcement, Firefighter) | 2.9 | 3.3 | 2.4 | 3.8 | 2.8 | 2.8 | 3.1 | 2.7 | 2.6 | 1.8 | 4.2 | 5.0 | 2.9 |
| Postal Worker | 1.0 | 1.1 | 1.0 | 1.3 | 0.8 | 0.8 | 0.9 | 0.8 | 1.1 | 0.8 | 1.3 | 1.2 | 1.5 |
| Dietician/Nutritionist | 1.6 | 1.9 | 1.3 | 1.9 | 1.8 | 1.8 | 1.5 | 1.9 | 1.3 | 1.3 | 1.7 | 1.7 | 1.6 |
| Home Health Worker | 0.2 | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | 0.1 | 0.3 | 0.3 | 0.2 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.5 | 0.5 | 0.6 |
| Registered Nurse | 0.6 | 0.6 | 0.6 | 0.7 | 0.5 | 0.4 | 0.4 | 0.7 | 0.6 | 0.3 | 0.6 | 0.7 | 0.6 |
| Therapist (e.g., Physical, Occupational, Speech) | 0.7 | 0.7 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.8 | 0.6 | 0.6 | 0.8 | 0.8 | 0.9 |
| Computer Programmer/Developer | 1.8 | 1.6 | 1.9 | 1.6 | 1.7 | 1.8 | 1.6 | 1.6 | 2.0 | 1.8 | 1.1 | 1.2 | 1.0 |
| Computer/Systems Analyst | 2.1 | 2.0 | 2.1 | 1.9 | 2.0 | 2.1 | 1.6 | 2.1 | 2.2 | 2.0 | 1.7 | 1.9 | 1.4 |
| Web Designer | 0.3 | 0.4 | 0.2 | 0.4 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 |
| Lawyer/Judge | 2.5 | 1.9 | 3.1 | 1.3 | 2.5 | 3.2 | 2.6 | 1.7 | 2.6 | 4.9 | 1.0 | 0.4 | 1.8 |
| Paralegal | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 |
| Clinical Psychologist | 0.3 | 0.3 | 0.4 | 0.2 | 0.4 | 0.3 | 0.3 | 0.4 | 0.3 | 0.4 | 0.5 | 0.2 | 0.8 |
| Dentist/Orthodontist | 1.0 | 0.8 | 1.1 | 0.9 | 0.8 | 0.8 | 0.9 | 0.8 | 1.1 | 1.3 | 0.5 | 0.5 | 0.4 |
| Medical Doctor/Surgeon | 3.2 | 2.2 | 4.1 | 1.5 | 2.9 | 3.3 | 2.3 | 2.7 | 3.7 | 5.6 | 1.0 | 0.5 | 1.7 |
| Optometrist | 0.8 | 0.9 | 0.8 | 1.0 | 0.7 | 0.6 | 0.6 | 0.8 | 0.8 | 0.7 | 0.8 | 1.0 | 0.5 |
| Pharmacist | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.3 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.1 | 0.8 |
| Veterinarian | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.3 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 |
| Engineer | 6.9 | 5.5 | 8.1 | 5.5 | 5.6 | 5.5 | 6.1 | 5.4 | 8.5 | 7.0 | 4.7 | 4.5 | 5.0 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 1.0 | 0.7 | 1.2 | 0.7 | 0.8 | 1.0 | 0.5 | 0.7 | 1.2 | 1.2 | 0.4 | 0.5 | 0.3 |
| Urban Planner/Architect | 1.4 | 1.2 | 1.5 | 1.4 | 1.1 | 1.2 | 0.9 | 1.2 | 1.6 | 1.1 | 1.8 | 2.0 | 1.5 |
| Custodian/Janitor/Housekeeper | 1.3 | 1.6 | 1.0 | 1.7 | 1.5 | 1.3 | 1.5 | 1.6 | 1.0 | 0.8 | 2.9 | 2.9 | 2.8 |
| Food Service (e.g., Chef/Cook Server) | 1.2 | 1.2 | 1.3 | 1.4 | 0.9 | 1.1 | 1.1 | 0.7 | 1.4 | 1.0 | 1.3 | 1.1 | 1.6 |
| Hair Stylist/Aesthetician/Manicurist | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.7 | 0.8 | 0.7 |
| Interior Designer | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 7.8 | 8.8 | 6.9 | 9.6 | 8.0 | 7.3 | 8.9 | 8.1 | 7.4 | 4.8 | 6.3 | 6.7 | 5.6 |
| Social/Non-Profit Services | 0.5 | 0.6 | 0.4 | 0.6 | 0.5 | 0.5 | 0.5 | 0.6 | 0.4 | 0.4 | 1.3 | 1.6 | 0.8 |
| Clergy | 0.7 | 0.8 | 0.6 | 0.6 | 1.0 | 0.6 | 0.5 | 1.7 | 0.6 | 0.6 | 1.4 | 1.0 | 1.9 |
| Homemaker/Stay at Home Parent | 1.4 | 1.5 | 1.3 | 1.6 | 1.3 | 1.3 | 1.2 | 1.3 | 1.4 | 1.0 | 2.1 | 1.7 | 2.7 |
| Other | 17.6 | 20.1 | 15.3 | 21.8 | 18.3 | 17.0 | 18.8 | 19.4 | 16.1 | 12.1 | 27.1 | 28.4 | 25.2 |
| Undecided | 1.5 | 1.6 | 1.3 | 1.7 | 1.5 | 1.2 | 1.3 | 1.7 | 1.4 | 0.9 | 4.3 | 5.2 | 3.0 |
| Your mother's occupation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 0.4 | 0.3 | 0.4 | 0.3 | 0.4 | 0.5 | 0.3 | 0.3 | 0.4 | 0.4 | 0.1 | 0.1 | 0.1 |
| Artist | 0.5 | 0.5 | 0.5 | 0.4 | 0.6 | 0.8 | 0.5 | 0.6 | 0.4 | 0.7 | 0.3 | 0.2 | 0.4 |
| Graphic Designer | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.2 | 0.3 | 0.3 | 0.4 | 0.1 | 0.1 | 0.1 |
| Musician | 0.4 | 0.4 | 0.4 | 0.3 | 0.5 | 0.6 | 0.3 | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 | 0.6 |
| Writer/Producer/Director | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.1 | 0.2 | 0.1 | 0.3 | 0.0 | 0.0 | 0.0 |
| Farmer or Forester | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.0 | 0.3 |
| Natural Resource Specialist/Environmentalist | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| Accountant | 3.4 | 3.1 | 3.6 | 2.9 | 3.3 | 3.2 | 3.7 | 3.1 | 3.6 | 3.8 | 2.4 | 2.3 | 2.7 |
| Administrative Assistant | 2.1 | 2.2 | 2.1 | 2.1 | 2.2 | 2.0 | 2.8 | 2.2 | 2.1 | 2.1 | 2.1 | 2.1 | 2.0 |
| Business Manager/Executive | 2.4 | 2.1 | 2.7 | 1.9 | 2.4 | 2.6 | 2.6 | 2.1 | 2.6 | 3.0 | 1.7 | 1.3 | 2.2 |
| Business Owner/Entrepreneur | 2.1 | 1.9 | 2.2 | 1.7 | 2.1 | 2.2 | 2.0 | 2.0 | 2.0 | 2.9 | 1.3 | 1.0 | 1.8 |
| Retail Sales | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.0 | 1.2 | 1.3 | 1.3 | 1.0 | 1.1 | 1.2 | 1.1 |
| Sales/Marketing | 2.4 | 2.2 | 2.5 | 2.2 | 2.3 | 2.3 | 2.4 | 2.3 | 2.6 | 2.5 | 1.2 | 1.2 | 1.1 |
| Human Resources | 1.4 | 1.4 | 1.4 | 1.4 | 1.3 | 1.4 | 1.5 | 1.2 | 1.4 | 1.2 | 2.3 | 2.0 | 2.7 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 2.1 | 2.0 | 2.1 | 2.0 | 2.0 | 2.2 | 2.1 | 1.9 | 2.1 | 2.1 | 1.6 | 1.5 | 1.9 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your mother's occupation (continued) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Management Consultant | 0.6 | 0.5 | 0.6 | 0.6 | 0.5 | 0.6 | 0.4 | 0.4 | 0.6 | 0.7 | 0.4 | 0.5 | 0.2 |
| Real Estate Agent/Realtor/Appraiser/Developer | 1.1 | 1.0 | 1.2 | 1.1 | 0.9 | 0.8 | 1.0 | 0.9 | 1.2 | 1.3 | 0.4 | 0.5 | 0.3 |
| Sports Management | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.2 | 0.2 | 0.1 |
| Journalist | 0.2 | 0.2 | 0.2 | 0.1 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.4 | 0.2 | 0.2 | 0.1 |
| Public/Media Relations | 0.5 | 0.4 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.8 | 0.5 | 1.3 |
| Advertising | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.4 | 0.1 | 0.2 | 0.0 |
| College Administrator/Staff | 0.6 | 0.6 | 0.5 | 0.5 | 0.7 | 0.8 | 0.7 | 0.7 | 0.5 | 0.6 | 0.5 | 0.4 | 0.6 |
| College Faculty | 0.8 | 0.7 | 0.8 | 0.5 | 0.9 | 1.2 | 0.7 | 0.8 | 0.7 | 1.2 | 0.4 | 0.2 | 0.8 |
| Early Childcare Provider | 2.8 | 3.2 | 2.6 | 3.4 | 2.9 | 2.6 | 2.9 | 3.3 | 2.7 | 2.1 | 3.6 | 3.8 | 3.1 |
| Elementary School Teacher | 4.5 | 4.7 | 4.3 | 4.4 | 5.1 | 4.7 | 5.2 | 5.6 | 4.4 | 4.2 | 4.8 | 4.4 | 5.4 |
| Secondary School Teacher | 2.3 | 2.2 | 2.3 | 2.0 | 2.5 | 2.7 | 1.9 | 2.7 | 2.3 | 2.4 | 1.8 | 1.4 | 2.5 |
| Librarian | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.9 | 0.7 | 0.7 | 0.7 |
| Teacher's Assistant/Paraprofessional | 1.6 | 1.8 | 1.3 | 1.9 | 1.8 | 1.8 | 1.7 | 1.7 | 1.3 | 1.2 | 0.9 | 0.9 | 0.7 |
| K-12 Administrator | 1.1 | 1.3 | 1.0 | 1.3 | 1.2 | 1.2 | 1.1 | 1.3 | 1.1 | 0.8 | 2.0 | 1.6 | 2.5 |
| Other K-12 Professional | 1.3 | 1.4 | 1.1 | 1.4 | 1.4 | 1.3 | 1.4 | 1.6 | 1.1 | 1.1 | 1.7 | 1.8 | 1.6 |
| Military | 0.8 | 0.8 | 0.8 | 0.9 | 0.8 | 0.8 | 0.6 | 0.9 | 0.8 | 0.7 | 1.4 | 1.5 | 1.1 |
| Federal/State/Local Government Official | 1.5 | 1.7 | 1.4 | 1.7 | 1.7 | 1.7 | 1.6 | 1.7 | 1.4 | 1.2 | 2.6 | 2.5 | 2.7 |
| Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter) | 0.6 | 0.7 | 0.5 | 0.7 | 0.7 | 0.6 | 0.8 | 0.7 | 0.6 | 0.4 | 1.6 | 1.8 | 1.3 |
| Postal Worker | 0.7 | 0.8 | 0.7 | 0.9 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 | 0.6 | 1.1 | 1.3 | 0.8 |
| Dietician/Nutritionist | 1.3 | 1.4 | 1.2 | 1.5 | 1.3 | 1.3 | 1.2 | 1.5 | 1.2 | 1.1 | 1.5 | 1.7 | 1.2 |
| Home Health Worker | 2.6 | 3.1 | 2.1 | 3.2 | 3.0 | 2.9 | 2.4 | 3.4 | 2.2 | 1.5 | 4.8 | 5.1 | 4.3 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 2.3 | 2.4 | 2.1 | 2.6 | 2.1 | 2.1 | 2.2 | 2.2 | 2.3 | 1.6 | 3.3 | 4.0 | 2.2 |
| Registered Nurse | 4.9 | 4.8 | 5.1 | 4.7 | 4.8 | 4.3 | 5.6 | 4.9 | 5.3 | 4.6 | 3.8 | 3.5 | 4.1 |
| Therapist (e.g., Physical, Occupational, Speech) | 1.9 | 1.9 | 1.8 | 1.8 | 2.0 | 2.0 | 1.9 | 1.9 | 1.9 | 1.7 | 1.8 | 1.4 | 2.5 |
| Computer Programmer/Developer | 1.1 | 1.1 | 1.1 | 1.2 | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | 1.0 | 1.2 | 1.5 | 0.8 |
| Computer/Systems Analyst | 1.4 | 1.5 | 1.4 | 1.5 | 1.5 | 1.4 | 1.4 | 1.7 | 1.4 | 1.2 | 1.8 | 1.8 | 1.7 |
| Web Designer | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 |
| Lawyer/Judge | 1.3 | 0.9 | 1.6 | 0.6 | 1.2 | 1.8 | 1.0 | 0.8 | 1.4 | 2.5 | 0.7 | 0.3 | 1.4 |
| Paralegal | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 | 0.7 | 0.5 | 0.4 | 0.4 | 0.5 |
| Clinical Psychologist | 0.3 | 0.3 | 0.4 | 0.2 | 0.4 | 0.5 | 0.2 | 0.3 | 0.4 | 0.5 | 0.3 | 0.3 | 0.3 |
| Dentist/Orthodontist | 0.4 | 0.3 | 0.5 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.3 | 0.2 | 0.6 |
| Medical Doctor/Surgeon | 1.3 | 0.9 | 1.7 | 0.7 | 1.2 | 1.6 | 0.9 | 1.0 | 1.5 | 2.5 | 0.8 | 0.6 | 1.1 |
| Optometrist | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 |
| Pharmacist | 0.5 | 0.4 | 0.6 | 0.3 | 0.5 | 0.5 | 0.4 | 0.4 | 0.5 | 0.6 | 0.4 | 0.3 | 0.7 |
| Veterinarian | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| Engineer | 1.1 | 0.7 | 1.5 | 0.6 | 0.8 | 0.8 | 0.8 | 0.7 | 1.5 | 1.5 | 0.9 | 0.9 | 0.9 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 0.6 | 0.4 | 0.7 | 0.3 | 0.5 | 0.6 | 0.4 | 0.4 | 0.7 | 0.9 | 0.1 | 0.1 | 0.2 |
| Urban Planner/Architect | 0.2 | 0.2 | 0.3 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.4 | 0.1 | 0.1 | 0.1 |
| Custodian/Janitor/Housekeeper | 0.8 | 0.9 | 0.7 | 1.0 | 0.8 | 0.6 | 1.0 | 0.8 | 0.7 | 0.6 | 0.8 | 0.7 | 1.0 |
| Food Service (e.g., Chef/Cook Server) | 1.5 | 1.5 | 1.5 | 1.7 | 1.3 | 1.4 | 1.4 | 1.2 | 1.6 | 1.0 | 1.9 | 1.7 | 2.3 |
| Hair Stylist/Aesthetician/Manicurist | 1.4 | 1.4 | 1.4 | 1.5 | 1.2 | 1.2 | 1.3 | 1.2 | 1.5 | 0.9 | 1.7 | 1.9 | 1.4 |
| Interior Designer | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.4 | 0.2 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.2 | 0.5 |
| Social/Non-Profit Services | 3.3 | 4.0 | 2.6 | 4.3 | 3.6 | 3.1 | 3.6 | 4.0 | 2.8 | 2.1 | 7.8 | 8.7 | 6.2 |
| Clergy | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 | 0.6 | 0.4 | 0.7 | 0.5 | 0.5 | 0.7 | 0.8 | 0.4 |
| Homemaker/Stay at Home Parent | 13.8 | 12.4 | 15.2 | 12.6 | 12.1 | 12.4 | 13.2 | 11.3 | 14.3 | 18.8 | 5.5 | 5.0 | 6.3 |
| Other | 13.7 | 15.1 | 12.3 | 16.1 | 14.1 | 13.6 | 14.5 | 14.3 | 12.9 | 10.1 | 16.9 | 18.7 | 14.0 |
| Undecided | 0.8 | 0.9 | 0.8 | 1.0 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.6 | 1.6 | 1.4 | 1.8 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Current employment status: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Your mother |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Employed | 76.2 | 77.1 | 75.3 | 76.8 | 77.5 | 76.4 | 77.4 | 78.6 | 76.5 | 70.3 | 78.2 | 78.6 | 77.6 |
| Unemployed | 20.5 | 20.3 | 20.7 | 21.1 | 19.2 | 19.9 | 19.4 | 18.4 | 20.1 | 23.4 | 19.3 | 19.1 | 19.7 |
| Retired | 3.3 | 2.6 | 4.0 | 2.0 | 3.4 | 3.7 | 3.2 | 3.0 | 3.4 | 6.3 | 2.4 | 2.3 | 2.6 |
| Your father |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Employed | 87.6 | 86.4 | 88.7 | 85.7 | 87.4 | 87.2 | 87.4 | 87.5 | 88.4 | 90.0 | 74.7 | 73.9 | 76.1 |
| Unemployed | 8.5 | 9.5 | 7.4 | 10.4 | 8.4 | 8.1 | 8.7 | 8.5 | 7.7 | 6.0 | 19.5 | 20.5 | 17.6 |
| Retired | 4.0 | 4.1 | 3.9 | 3.9 | 4.3 | 4.8 | 3.8 | 4.0 | 3.8 | 4.0 | 5.8 | 5.5 | 6.3 |
| Race/Ethnicity—mark all that apply (total may add to more than 100\%) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| American Indian/Alaska Native | 2.5 | 3.0 | 1.8 | 3.4 | 2.6 | 2.4 | 1.8 | 3.2 | 1.9 | 1.6 | 3.7 | 3.6 | 3.8 |
| Asian American/Asian | 11.7 | 6.8 | 17.0 | 6.7 | 6.9 | 8.8 | 7.8 | 4.6 | 16.4 | 19.1 | 1.8 | 0.9 | 3.6 |
| Native Hawaiian/Pacific Islander | 1.4 | 1.3 | 1.5 | 1.6 | 0.9 | 0.8 | 1.4 | 0.8 | 1.6 | 1.0 | 0.7 | 0.3 | 1.2 |
| African American/Black | 11.9 | 16.4 | 7.1 | 16.4 | 16.4 | 13.9 | 17.4 | 18.3 | 7.2 | 6.9 | 93.9 | 94.0 | 93.7 |
| Mexican American/Chicano | 7.1 | 8.4 | 5.6 | 11.8 | 4.2 | 3.6 | 6.8 | 3.5 | 5.9 | 4.7 | 1.2 | 1.4 | 0.8 |
| Puerto Rican | 2.0 | 2.4 | 1.6 | 2.5 | 2.2 | 2.7 | 2.4 | 1.5 | 1.5 | 1.9 | 1.7 | 1.9 | 1.4 |
| Other Latino | 5.9 | 6.5 | 5.3 | 7.9 | 4.8 | 5.5 | 6.2 | 3.4 | 5.1 | 5.9 | 1.1 | 0.8 | 1.5 |
| White/Caucasian | 68.3 | 66.3 | 70.4 | 61.6 | 72.1 | 72.2 | 66.2 | 74.8 | 70.9 | 68.6 | 5.4 | 5.7 | 5.0 |
| Other | 3.5 | 3.6 | 3.5 | 3.8 | 3.2 | 3.8 | 3.1 | 2.8 | 3.4 | 3.8 | 3.8 | 3.6 | 4.1 |
| Students "Agree Strongly" or "Agree Somewhat": |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wealthy people should pay a larger share of taxes than they do now | 68.1 | 70.7 | 65.1 | 71.9 | 69.4 | 71.8 | 70.6 | 66.4 | 66.1 | 61.3 | 79.2 | 79.1 | 79.4 |
| Affirmative action in college admissions should be abolished | 52.0 | 50.3 | 53.9 | 50.9 | 49.6 | 49.7 | 51.1 | 48.9 | 53.5 | 55.4 | 50.8 | 53.4 | 46.2 |
| The federal government should do more to control the sale of handguns | 63.8 | 63.1 | 64.7 | 62.6 | 63.6 | 68.9 | 69.2 | 55.9 | 63.3 | 69.8 | 83.0 | 82.8 | 83.2 |
| A national health care plan is needed to cover everybody's medical costs | 61.3 | 63.5 | 58.8 | 64.5 | 62.3 | 66.4 | 65.1 | 57.0 | 58.5 | 59.7 | 84.8 | 84.4 | 85.4 |
| The federal government should raise taxes to reduce the deficit <br> Addressing global warming should be a federal | 36.9 | 35.3 | 38.7 | 35.8 | 34.7 | 36.6 | 34.2 | 33.2 | 38.9 | 38.0 | 39.6 | 37.3 | 43.6 |
| Addressing global warming should be a federal priority | 60.8 | 60.2 | 61.4 | 60.7 | 59.6 | 65.4 | 62.7 | 52.7 | 60.7 | 64.2 | 69.7 | 69.0 | 71.0 |
| The chief benefit of a college education is that it increases one's earning power | 72.0 | 72.8 | 71.2 | 75.5 | 69.5 | 68.1 | 73.8 | 68.7 | 72.1 | 67.6 | 77.1 | 77.9 | 75.8 |
| Gays and lesbians should have the legal right to adopt a child | 83.3 | 80.7 | 86.2 | 81.8 | 79.4 | 86.1 | 83.0 | 71.3 | 86.5 | 85.1 | 73.9 | 72.9 | 75.7 |
| Undocumented immigrants should be denied access to public education | 40.7 | 40.8 | 40.5 | 41.3 | 40.1 | 37.8 | 40.7 | 42.0 | 41.2 | 38.2 | 34.9 | 35.8 | 33.1 |
| How would you characterize your political views? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Far left | 2.8 | 3.0 | 2.6 | 3.0 | 3.1 | 4.2 | 2.1 | 2.6 | 2.6 | 2.4 | 5.9 | 6.5 | 5.0 |
| Liberal | 27.7 | 25.7 | 29.9 | 25.2 | 26.2 | 32.7 | 25.1 | 20.7 | 29.7 | 31.1 | 27.7 | 24.6 | 33.4 |
| Middle-of-the-road | 46.3 | 48.1 | 44.3 | 50.0 | 45.9 | 44.1 | 49.2 | 46.0 | 45.2 | 41.0 | 49.6 | 51.0 | 46.9 |
| Conservative | 21.2 | 21.0 | 21.5 | 19.7 | 22.6 | 17.4 | 21.8 | 27.8 | 20.9 | 23.8 | 13.6 | 14.2 | 12.4 |
| Far right | 1.9 | 2.1 | 1.7 | 2.1 | 2.2 | 1.6 | 1.8 | 2.9 | 1.7 | 1.6 | 3.2 | 3.7 | 2.3 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| The following reasons were "Very Important" in deciding to go to college: <br> To be able to get a better job | 86.3 | 85.7 | 87.0 | 86.6 | 84.6 | 83.6 | 89.1 | 83.3 | 87.0 | 86.9 | 90.2 | 90.1 | 90.3 |
| To gain a general education and appreciation of ideas | 69.6 | 70.0 | 69.2 | 68.6 | 71.7 | 73.0 | 74.0 | 69.5 | 67.9 | 74.6 | 79.1 | 78.9 | 79.6 |
| To make me a more cultured person | 45.9 | 45.7 | 46.1 | 43.2 | 48.7 | 50.6 | 49.3 | 46.6 | 44.2 | 53.9 | 59.0 | 56.5 | 63.7 |
| To be able to make more money | 73.3 | 73.9 | 72.7 | 77.1 | 70.0 | 69.0 | 75.7 | 68.3 | 73.7 | 68.5 | 86.9 | 88.7 | 83.6 |
| To learn more about things that interest me | 81.6 | 81.0 | 82.2 | 80.0 | 82.2 | 83.1 | 82.4 | 81.4 | 81.7 | 84.2 | 82.9 | 82.0 | 84.5 |
| To get training for a specific career | 77.1 | 78.0 | 76.0 | 79.8 | 75.9 | 71.6 | 79.9 | 78.0 | 77.4 | 70.6 | 85.8 | 84.8 | 87.5 |
| To prepare myself for graduate or professional school | 60.8 | 59.0 | 62.8 | 58.9 | 59.1 | 58.8 | 64.2 | 56.9 | 63.5 | 59.9 | 79.8 | 77.2 | 84.8 |
| During your last year in high school, how much time did you spend during a typical week doing the following activities? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Studying/homework |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 1.9 | 2.2 | 1.6 | 2.6 | 1.8 | 1.5 | 1.2 | 2.3 | 1.7 | 1.0 | 3.2 | 3.9 | 1.8 |
| Less than one hour | 9.5 | 11.1 | 7.7 | 12.8 | 9.0 | 8.6 | 7.3 | 10.3 | 8.4 | 5.3 | 11.8 | 14.1 | 7.7 |
| 1 to 2 hours | 20.1 | 23.4 | 16.3 | 25.8 | 20.5 | 19.5 | 18.1 | 22.7 | 17.4 | 12.2 | 31.2 | 33.9 | 26.3 |
| 3 to 5 hours | 27.1 | 27.9 | 26.1 | 28.9 | 26.8 | 25.8 | 26.8 | 27.7 | 26.9 | 23.1 | 28.4 | 28.0 | 29.0 |
| 6 to 10 hours | 20.4 | 18.6 | 22.5 | 16.8 | 20.8 | 21.2 | 22.6 | 19.7 | 22.1 | 24.0 | 13.7 | 11.1 | 18.5 |
| 11 to 15 hours | 10.6 | 8.7 | 12.8 | 7.1 | 10.7 | 11.4 | 12.4 | 9.1 | 11.9 | 16.2 | 5.5 | 4.2 | 7.9 |
| 16 to 20 hours | 5.7 | 4.5 | 7.2 | 3.4 | 5.8 | 6.3 | 6.8 | 4.8 | 6.4 | 10.0 | 3.1 | 2.2 | 4.6 |
| Over 20 hours | 4.6 | 3.5 | 5.8 | 2.6 | 4.6 | 5.6 | 4.8 | 3.5 | 5.1 | 8.3 | 3.1 | 2.5 | 4.2 |
| Socializing with friends |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 0.5 | 0.6 | 0.4 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.3 | 1.2 | 0.9 | 1.6 |
| Less than one hour | 2.2 | 2.5 | 1.8 | 2.6 | 2.4 | 2.3 | 2.1 | 2.6 | 1.9 | 1.5 | 4.2 | 4.5 | 3.7 |
| 1 to 2 hours | 9.6 | 10.5 | 8.5 | 10.9 | 10.0 | 9.6 | 10.2 | 10.4 | 8.8 | 7.5 | 14.3 | 13.9 | 15.2 |
| 3 to 5 hours | 24.0 | 24.0 | 23.9 | 23.9 | 24.1 | 23.7 | 24.3 | 24.3 | 24.1 | 23.3 | 26.8 | 26.5 | 27.4 |
| 6 to 10 hours | 27.3 | 25.9 | 29.0 | 25.2 | 26.8 | 27.5 | 27.4 | 25.8 | 28.8 | 29.6 | 23.0 | 22.3 | 24.2 |
| 11 to 15 hours | 16.3 | 15.5 | 17.3 | 15.0 | 16.2 | 16.3 | 16.0 | 16.1 | 17.0 | 18.1 | 11.3 | 11.1 | 11.6 |
| 16 to 20 hours | 8.7 | 8.6 | 8.9 | 8.7 | 8.5 | 8.5 | 8.4 | 8.6 | 8.7 | 9.4 | 5.9 | 6.3 | 5.3 |
| Over 20 hours | 11.4 | 12.5 | 10.1 | 13.2 | 11.6 | 11.6 | 11.0 | 11.9 | 10.1 | 10.2 | 13.4 | 14.5 | 11.2 |
| Talking with teachers outside of class |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 10.9 | 11.3 | 10.4 | 12.8 | 9.5 | 8.6 | 8.6 | 10.9 | 11.2 | 7.8 | 13.1 | 14.3 | 10.7 |
| Less than one hour | 39.0 | 38.3 | 39.9 | 39.2 | 37.2 | 36.4 | 37.2 | 37.9 | 40.8 | 36.6 | 32.9 | 33.2 | 32.4 |
| 1 to 2 hours | 32.1 | 31.2 | 33.3 | 29.6 | 33.0 | 34.1 | 33.4 | 31.8 | 32.5 | 36.0 | 27.7 | 27.5 | 28.1 |
| 3 to 5 hours | 12.4 | 12.8 | 11.8 | 12.1 | 13.7 | 14.3 | 14.4 | 12.9 | 11.2 | 14.0 | 15.9 | 14.7 | 18.1 |
| 6 to 10 hours | 3.5 | 3.8 | 3.0 | 3.7 | 4.0 | 4.0 | 4.0 | 3.9 | 2.9 | 3.5 | 5.5 | 5.1 | 6.1 |
| 11 to 15 hours | 1.1 | 1.3 | 0.9 | 1.3 | 1.4 | 1.3 | 1.4 | 1.5 | 0.9 | 1.1 | 2.2 | 2.2 | 2.3 |
| 16 to 20 hours | 0.5 | 0.6 | 0.3 | 0.7 | 0.5 | 0.6 | 0.5 | 0.5 | 0.3 | 0.4 | 1.6 | 1.8 | 1.1 |
| Over 20 hours | 0.5 | 0.6 | 0.3 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.3 | 0.5 | 1.2 | 1.2 | 1.1 |
| Exercise or sports |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 5.6 | 6.4 | 4.6 | 6.9 | 5.7 | 5.5 | 5.1 | 6.2 | 5.0 | 3.4 | 9.8 | 10.1 | 9.2 |
| Less than one hour | 8.7 | 9.0 | 8.3 | 9.5 | 8.4 | 8.4 | 8.5 | 8.5 | 8.5 | 7.4 | 12.3 | 11.6 | 13.6 |
| 1 to 2 hours | 15.1 | 15.5 | 14.7 | 16.7 | 14.1 | 14.3 | 14.6 | 13.6 | 14.9 | 14.1 | 20.0 | 19.9 | 20.2 |
| 3 to 5 hours | 19.0 | 18.3 | 19.9 | 18.8 | 17.6 | 18.3 | 18.0 | 16.8 | 19.8 | 20.2 | 20.2 | 19.4 | 21.9 |
| 6 to 10 hours | 18.7 | 17.1 | 20.6 | 17.0 | 17.2 | 17.9 | 18.0 | 16.1 | 20.5 | 21.3 | 13.1 | 12.8 | 13.8 |
| 11 to 15 hours | 13.9 | 13.5 | 14.4 | 12.7 | 14.6 | 14.6 | 14.6 | 14.6 | 14.2 | 15.1 | 8.8 | 9.0 | 8.5 |
| 16 to 20 hours | 8.2 | 8.3 | 8.0 | 7.6 | 9.2 | 8.7 | 9.0 | 9.8 | 7.8 | 8.9 | 5.0 | 5.2 | 4.5 |
| Over 20 hours | 10.8 | 11.9 | 9.4 | 10.9 | 13.1 | 12.3 | 12.2 | 14.3 | 9.3 | 9.7 | 10.8 | 12.1 | 8.3 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| During your last year in high school, how much time did you spend during a typical week doing the following activities? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Partying |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 37.8 | 38.3 | 37.2 | 36.2 | 40.8 | 36.7 | 37.0 | 46.5 | 38.0 | 34.2 | 26.8 | 26.9 | 26.7 |
| Less than one hour | 16.1 | 15.6 | 16.7 | 15.5 | 15.6 | 16.6 | 15.2 | 14.9 | 16.8 | 16.4 | 15.9 | 15.7 | 16.1 |
| 1 to 2 hours | 16.9 | 16.7 | 17.1 | 17.2 | 16.1 | 16.6 | 17.5 | 15.1 | 16.9 | 17.5 | 22.1 | 21.5 | 23.1 |
| 3 to 5 hours | 16.3 | 15.9 | 16.7 | 16.8 | 14.9 | 16.3 | 17.1 | 12.6 | 16.1 | 18.7 | 20.4 | 21.0 | 19.2 |
| 6 to 10 hours | 7.8 | 7.8 | 7.9 | 8.3 | 7.3 | 8.3 | 8.0 | 6.0 | 7.7 | 8.6 | 7.9 | 8.0 | 7.8 |
| 11 to 15 hours | 2.8 | 2.9 | 2.7 | 3.1 | 2.6 | 2.9 | 2.6 | 2.4 | 2.7 | 2.6 | 3.5 | 3.5 | 3.4 |
| 16 to 20 hours | 1.1 | 1.3 | 1.0 | 1.3 | 1.2 | 1.4 | 1.2 | 1.2 | 0.9 | 1.0 | 1.6 | 1.3 | 2.0 |
| Over 20 hours | 1.2 | 1.5 | 0.9 | 1.6 | 1.3 | 1.3 | 1.3 | 1.4 | 0.9 | 1.0 | 2.0 | 2.1 | 1.7 |
| Working (for pay) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 42.7 | 40.4 | 45.4 | 39.7 | 41.3 | 43.0 | 39.4 | 40.5 | 43.9 | 50.6 | 44.6 | 42.5 | 48.4 |
| Less than one hour | 3.6 | 3.5 | 3.6 | 3.3 | 3.7 | 3.7 | 3.3 | 3.9 | 3.5 | 4.0 | 3.8 | 3.8 | 3.9 |
| 1 to 2 hours | 5.0 | 5.0 | 5.1 | 4.5 | 5.5 | 5.5 | 5.2 | 5.7 | 4.8 | 6.1 | 5.7 | 5.9 | 5.2 |
| 3 to 5 hours | 8.3 | 8.4 | 8.3 | 7.8 | 9.1 | 9.3 | 9.6 | 8.6 | 8.1 | 9.1 | 9.4 | 9.2 | 9.9 |
| 6 to 10 hours | 11.4 | 11.9 | 11.0 | 11.6 | 12.2 | 11.4 | 13.2 | 12.4 | 11.0 | 10.9 | 11.4 | 12.0 | 10.3 |
| 11 to 15 hours | 9.8 | 10.0 | 9.5 | 10.2 | 9.8 | 9.3 | 10.0 | 10.1 | 10.0 | 7.8 | 6.2 | 6.2 | 6.4 |
| 16 to 20 hours | 8.8 | 9.2 | 8.4 | 10.0 | 8.2 | 7.9 | 9.0 | 8.1 | 9.1 | 5.7 | 6.7 | 6.9 | 6.2 |
| Over 20 hours | 10.3 | 11.7 | 8.8 | 12.9 | 10.3 | 9.9 | 10.4 | 10.5 | 9.6 | 5.7 | 12.2 | 13.6 | 9.6 |
| Volunteer work |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 25.6 | 28.1 | 22.6 | 30.1 | 25.8 | 25.5 | 23.2 | 27.4 | 23.8 | 18.5 | 28.6 | 31.1 | 24.0 |
| Less than one hour | 19.2 | 19.1 | 19.4 | 18.8 | 19.5 | 19.4 | 18.4 | 20.2 | 19.7 | 18.4 | 13.1 | 13.4 | 12.6 |
| 1 to 2 hours | 25.0 | 23.6 | 26.6 | 22.7 | 24.7 | 24.4 | 26.4 | 24.2 | 25.8 | 29.3 | 21.8 | 21.1 | 22.9 |
| 3 to 5 hours | 16.7 | 15.5 | 18.1 | 14.8 | 16.3 | 16.6 | 17.4 | 15.4 | 17.6 | 19.9 | 16.5 | 14.8 | 19.6 |
| 6 to 10 hours | 7.0 | 6.8 | 7.2 | 6.7 | 7.1 | 7.4 | 7.6 | 6.5 | 7.1 | 7.7 | 9.3 | 8.9 | 10.1 |
| 11 to 15 hours | 2.7 | 2.8 | 2.6 | 2.8 | 2.8 | 2.8 | 2.8 | 2.7 | 2.6 | 2.7 | 4.1 | 3.9 | 4.4 |
| 16 to 20 hours | 1.4 | 1.4 | 1.3 | 1.5 | 1.4 | 1.3 | 1.4 | 1.4 | 1.2 | 1.4 | 2.2 | 2.6 | 1.6 |
| Over 20 hours | 2.4 | 2.6 | 2.2 | 2.7 | 2.5 | 2.6 | 2.8 | 2.3 | 2.2 | 2.1 | 4.3 | 4.1 | 4.8 |
| Student clubs/groups |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 26.7 | 30.3 | 22.5 | 32.5 | 27.5 | 26.6 | 24.8 | 29.7 | 24.2 | 16.3 | 28.4 | 31.5 | 22.8 |
| Less than one hour | 13.8 | 13.8 | 13.7 | 14.1 | 13.5 | 13.1 | 13.3 | 14.0 | 14.0 | 12.8 | 11.3 | 11.8 | 10.3 |
| 1 to 2 hours | 24.8 | 23.3 | 26.4 | 22.5 | 24.4 | 24.5 | 26.0 | 23.4 | 26.0 | 27.8 | 21.9 | 21.0 | 23.6 |
| 3 to 5 hours | 18.1 | 16.8 | 19.5 | 15.6 | 18.1 | 18.7 | 19.0 | 17.2 | 18.7 | 22.5 | 19.3 | 17.4 | 22.9 |
| 6 to 10 hours | 8.6 | 7.9 | 9.4 | 7.5 | 8.4 | 8.7 | 8.8 | 8.0 | 9.0 | 10.9 | 9.2 | 8.2 | 11.0 |
| 11 to 15 hours | 3.7 | 3.5 | 4.0 | 3.4 | 3.6 | 3.8 | 3.7 | 3.5 | 3.8 | 4.5 | 3.7 | 3.7 | 3.8 |
| 16 to 20 hours | 1.8 | 1.8 | 1.9 | 1.7 | 1.9 | 1.9 | 1.9 | 1.8 | 1.8 | 2.3 | 2.5 | 2.4 | 2.8 |
| Over 20 hours | 2.6 | 2.6 | 2.6 | 2.7 | 2.5 | 2.8 | 2.4 | 2.4 | 2.5 | 2.9 | 3.6 | 4.1 | 2.9 |
| Watching TV |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 10.2 | 9.5 | 11.0 | 9.4 | 9.6 | 10.3 | 7.9 | 9.7 | 11.0 | 11.0 | 10.7 | 9.5 | 12.9 |
| Less than one hour | 17.8 | 17.8 | 17.9 | 18.2 | 17.3 | 17.2 | 17.6 | 17.1 | 18.2 | 16.7 | 18.0 | 16.9 | 20.0 |
| 1 to 2 hours | 25.5 | 25.5 | 25.4 | 26.0 | 25.0 | 24.6 | 26.0 | 24.8 | 25.5 | 24.9 | 23.7 | 24.6 | 22.0 |
| 3 to 5 hours | 24.7 | 24.5 | 25.0 | 24.2 | 24.8 | 25.0 | 25.9 | 24.0 | 24.8 | 25.9 | 20.8 | 21.0 | 20.6 |
| 6 to 10 hours | 13.0 | 13.1 | 12.8 | 12.7 | 13.6 | 13.3 | 13.3 | 14.1 | 12.6 | 13.5 | 12.2 | 12.6 | 11.4 |
| 11 to 15 hours | 4.7 | 4.9 | 4.4 | 4.7 | 5.1 | 5.1 | 5.0 | 5.2 | 4.4 | 4.6 | 6.1 | 6.6 | 5.2 |
| 16 to 20 hours | 1.9 | 2.1 | 1.7 | 2.0 | 2.1 | 2.1 | 1.9 | 2.2 | 1.7 | 1.6 | 2.9 | 3.0 | 2.8 |
| Over 20 hours | 2.3 | 2.6 | 1.8 | 2.7 | 2.6 | 2.3 | 2.4 | 2.9 | 1.9 | 1.7 | 5.6 | 5.8 | 5.1 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| During your last year in high school, how much time did you spend during a typical week doing the following activities? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Household/childcare duties |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 20.9 | 20.7 | 21.1 | 19.8 | 21.7 | 22.8 | 17.9 | 22.5 | 20.6 | 22.8 | 22.2 | 22.5 | 21.7 |
| Less than one hour | 20.9 | 19.8 | 22.2 | 19.5 | 20.1 | 21.4 | 18.2 | 19.9 | 22.0 | 22.8 | 15.8 | 15.7 | 16.1 |
| 1 to 2 hours | 30.2 | 29.5 | 31.0 | 29.7 | 29.3 | 29.2 | 31.0 | 28.5 | 31.1 | 30.6 | 25.9 | 25.9 | 25.7 |
| 3 to 5 hours | 17.6 | 18.2 | 16.9 | 18.6 | 17.7 | 16.5 | 20.3 | 17.6 | 17.1 | 15.9 | 17.6 | 17.5 | 17.8 |
| 6 to 10 hours | 6.1 | 6.7 | 5.5 | 7.0 | 6.4 | 5.8 | 7.2 | 6.6 | 5.6 | 4.9 | 8.3 | 7.9 | 9.2 |
| 11 to 15 hours | 2.1 | 2.4 | 1.7 | 2.6 | 2.3 | 2.1 | 2.7 | 2.3 | 1.7 | 1.6 | 3.7 | 3.7 | 3.5 |
| 16 to 20 hours | 0.9 | 1.1 | 0.6 | 1.1 | 1.0 | 0.9 | 1.1 | 1.1 | 0.6 | 0.6 | 2.2 | 2.1 | 2.4 |
| Over 20 hours | 1.3 | 1.6 | 1.0 | 1.7 | 1.5 | 1.3 | 1.7 | 1.5 | 1.0 | 0.8 | 4.3 | 4.7 | 3.7 |
| Reading for pleasure |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 31.8 | 33.7 | 29.6 | 35.1 | 31.9 | 30.2 | 31.1 | 33.9 | 30.8 | 25.3 | 33.0 | 34.6 | 30.1 |
| Less than one hour | 24.9 | 23.8 | 26.1 | 24.0 | 23.6 | 23.9 | 24.4 | 23.0 | 26.1 | 26.2 | 23.8 | 24.4 | 22.6 |
| 1 to 2 hours | 21.2 | 20.3 | 22.3 | 19.8 | 21.0 | 21.3 | 22.4 | 19.9 | 21.7 | 24.3 | 20.3 | 20.4 | 20.3 |
| 3 to 5 hours | 12.6 | 12.3 | 12.9 | 11.5 | 13.2 | 13.8 | 12.6 | 12.9 | 12.4 | 14.5 | 11.7 | 10.3 | 14.3 |
| 6 to 10 hours | 5.4 | 5.5 | 5.4 | 5.3 | 5.7 | 5.9 | 5.4 | 5.6 | 5.3 | 5.8 | 6.0 | 5.5 | 7.0 |
| 11 to 15 hours | 2.1 | 2.2 | 2.1 | 2.1 | 2.3 | 2.3 | 2.2 | 2.3 | 2.0 | 2.2 | 2.7 | 2.6 | 3.0 |
| 16 to 20 hours | 0.9 | 0.9 | 0.8 | 0.9 | 1.0 | 1.0 | 0.8 | 1.0 | 0.8 | 0.8 | 1.0 | 1.0 | 0.8 |
| Over 20 hours | 1.1 | 1.3 | 0.8 | 1.3 | 1.3 | 1.6 | 1.0 | 1.2 | 0.8 | 0.9 | 1.5 | 1.2 | 2.0 |
| Playing video/computer games |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 43.8 | 43.3 | 44.3 | 42.7 | 44.0 | 43.9 | 46.8 | 42.8 | 43.4 | 47.6 | 39.4 | 37.6 | 42.9 |
| Less than one hour | 16.5 | 16.8 | 16.2 | 16.7 | 16.8 | 16.5 | 16.9 | 17.1 | 16.3 | 15.8 | 17.8 | 17.6 | 18.0 |
| 1 to 2 hours | 14.3 | 14.6 | 14.1 | 14.6 | 14.5 | 14.4 | 14.2 | 14.8 | 14.2 | 13.7 | 16.8 | 17.7 | 15.2 |
| 3 to 5 hours | 11.7 | 11.6 | 11.8 | 11.7 | 11.6 | 11.8 | 11.3 | 11.5 | 12.0 | 11.1 | 12.8 | 13.0 | 12.4 |
| 6 to 10 hours | 6.8 | 6.8 | 6.9 | 6.9 | 6.7 | 6.7 | 5.8 | 7.1 | 7.1 | 6.2 | 5.8 | 6.2 | 5.1 |
| 11 to 15 hours | 3.2 | 3.2 | 3.2 | 3.3 | 3.1 | 3.3 | 2.4 | 3.3 | 3.3 | 2.8 | 3.1 | 3.5 | 2.4 |
| 16 to 20 hours | 1.5 | 1.5 | 1.5 | 1.6 | 1.4 | 1.4 | 1.0 | 1.6 | 1.5 | 1.2 | 1.5 | 1.5 | 1.3 |
| Over 20 hours | 2.1 | 2.2 | 2.1 | 2.5 | 1.8 | 1.8 | 1.6 | 2.0 | 2.2 | 1.6 | 2.8 | 2.9 | 2.6 |
| Online social networks (Facebook, Twitter, etc.) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 5.6 | 5.8 | 5.3 | 6.1 | 5.4 | 5.4 | 5.4 | 5.5 | 5.5 | 4.6 | 7.2 | 6.8 | 8.1 |
| Less than one hour | 16.9 | 17.1 | 16.6 | 17.4 | 16.7 | 16.4 | 16.0 | 17.3 | 17.0 | 15.3 | 16.6 | 16.7 | 16.4 |
| 1 to 2 hours | 26.2 | 25.4 | 27.1 | 24.7 | 26.3 | 26.2 | 26.2 | 26.4 | 27.1 | 26.9 | 22.0 | 20.8 | 24.4 |
| 3 to 5 hours | 24.5 | 23.5 | 25.7 | 22.6 | 24.6 | 24.6 | 25.1 | 24.2 | 25.0 | 28.0 | 18.9 | 18.2 | 20.2 |
| 6 to 10 hours | 13.1 | 12.9 | 13.2 | 12.9 | 13.0 | 13.4 | 13.3 | 12.5 | 13.1 | 13.7 | 12.4 | 13.0 | 11.4 |
| 11 to 15 hours | 5.7 | 6.1 | 5.4 | 6.2 | 5.9 | 6.0 | 6.0 | 5.7 | 5.3 | 5.4 | 7.0 | 7.4 | 6.2 |
| 16 to 20 hours | 3.1 | 3.4 | 2.7 | 3.6 | 3.2 | 3.2 | 3.0 | 3.2 | 2.8 | 2.5 | 4.6 | 4.7 | 4.4 |
| Over 20 hours | 5.0 | 5.8 | 4.0 | 6.5 | 5.0 | 4.9 | 5.0 | 5.0 | 4.1 | 3.6 | 11.3 | 12.6 | 8.9 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| The following reasons were "Very Important" in deciding to go to this particular college: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| My parents wanted me to come here | 17.6 | 18.5 | 16.6 | 18.5 | 18.5 | 16.6 | 21.8 | 18.6 | 16.7 | 16.3 | 24.9 | 21.8 | 30.7 |
| My relatives wanted me to come here | 8.4 | 9.3 | 7.3 | 9.5 | 9.2 | 7.6 | 10.9 | 9.8 | 7.3 | 7.0 | 17.9 | 15.1 | 23.1 |
| My teacher advised me | 7.3 | 8.6 | 5.9 | 8.9 | 8.2 | 8.0 | 8.8 | 8.0 | 5.9 | 6.0 | 13.6 | 12.4 | 15.7 |
| This college has a very good academic reputation | 64.0 | 60.0 | 68.5 | 54.6 | 66.5 | 68.8 | 69.8 | 62.6 | 66.2 | 76.9 | 52.3 | 44.5 | 66.4 |
| This college has a good reputation for its social activities | 44.1 | 42.1 | 46.4 | 41.4 | 42.9 | 42.9 | 44.0 | 42.4 | 46.0 | 47.9 | 43.7 | 42.6 | 45.8 |
| I was offered financial assistance | 48.7 | 52.2 | 44.7 | 42.0 | 64.5 | 61.4 | 66.1 | 66.7 | 42.3 | 53.6 | 54.5 | 52.6 | 58.0 |
| The cost of attending this college | 45.9 | 47.1 | 44.5 | 53.5 | 39.3 | 38.3 | 44.3 | 37.9 | 47.5 | 33.1 | 49.7 | 52.5 | 44.8 |
| High school counselor advised me | 10.3 | 11.8 | 8.5 | 12.4 | 11.0 | 11.6 | 12.9 | 9.5 | 8.0 | 10.3 | 17.3 | 17.1 | 17.6 |
| Private college counselor advised me | 4.5 | 5.4 | 3.5 | 4.4 | 6.5 | 6.3 | 7.2 | 6.4 | 3.0 | 5.6 | 9.7 | 8.2 | 12.4 |
| I wanted to live near home | 19.6 | 22.1 | 16.7 | 24.0 | 19.9 | 16.6 | 26.3 | 19.8 | 17.3 | 14.4 | 21.0 | 21.7 | 19.8 |
| Not offered aid by first choice | 10.9 | 11.0 | 10.7 | 11.6 | 10.4 | 10.0 | 12.9 | 9.5 | 11.1 | 9.5 | 18.3 | 18.3 | 18.2 |
| Could not afford first choice | 14.9 | 15.0 | 14.7 | 17.5 | 12.0 | 12.0 | 14.4 | 10.8 | 16.1 | 9.5 | 21.6 | 23.0 | 18.9 |
| This college's graduates gain admission to top graduate/professional schools | 33.0 | 29.4 | 37.0 | 25.6 | 34.0 | 36.5 | 38.4 | 29.6 | 35.0 | 44.4 | 36.6 | 26.4 | 55.2 |
| This college's graduates get good jobs | 53.1 | 50.4 | 56.1 | 46.0 | 55.6 | 56.3 | 62.0 | 51.8 | 53.1 | 67.2 | 49.7 | 42.1 | 63.8 |
| I was attracted by the religious affiliation/orientation of this college | 8.3 | 10.5 | 5.8 | 5.2 | 16.8 | 6.4 | 20.3 | 24.7 | 3.2 | 15.2 | 17.5 | 15.6 | 20.9 |
| I wanted to go to a school about the size of this college | 37.6 | 41.1 | 33.6 | 32.7 | 51.2 | 50.7 | 51.6 | 51.4 | 30.6 | 44.7 | 34.2 | 31.3 | 39.5 |
| Rankings in national magazines | 17.6 | 13.0 | 22.8 | 11.3 | 15.2 | 18.0 | 17.1 | 11.7 | 21.3 | 28.1 | 17.8 | 12.0 | 28.5 |
| Information from a website | 18.3 | 17.9 | 18.7 | 16.8 | 19.3 | 21.9 | 19.1 | 17.0 | 17.4 | 23.6 | 23.7 | 21.5 | 27.8 |
| I was admitted through an Early Action or Early Decision program | 14.3 | 13.1 | 15.5 | 10.4 | 16.3 | 21.3 | 16.8 | 11.4 | 13.9 | 21.4 | 13.3 | 11.4 | 16.7 |
| The athletic department recruited me | 9.4 | 14.0 | 4.2 | 8.5 | 20.5 | 17.1 | 15.1 | 26.3 | 3.8 | 5.8 | 12.6 | 13.3 | 11.3 |
| A visit to this campus | 42.9 | 45.3 | 40.1 | 38.5 | 53.4 | 55.0 | 50.8 | 53.0 | 37.2 | 50.9 | 39.3 | 38.6 | 40.5 |
| Ability to take online courses | 3.8 | 4.8 | 2.7 | 5.5 | 3.9 | 3.1 | 4.3 | 4.5 | 2.9 | 2.0 | 11.6 | 12.4 | 10.2 |
| The percentage of students that graduate from this college | 29.7 | 31.3 | 27.9 | 27.0 | 36.5 | 35.5 | 43.5 | 34.1 | 26.5 | 32.9 | 35.7 | 31.3 | 43.8 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Students rated as "Highest 10\%" or "Above Average" as compared with the average person their age: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Academic ability | 72.1 | 63.7 | 81.2 | 61.0 | 67.0 | 70.0 | 67.1 | 64.1 | 80.3 | 84.6 | 64.1 | 60.1 | 71.6 |
| Artistic ability | 28.6 | 29.0 | 28.3 | 28.6 | 29.5 | 31.8 | 25.6 | 29.3 | 27.6 | 31.0 | 31.1 | 30.8 | 31.7 |
| Competitiveness | 59.7 | 58.0 | 61.5 | 56.9 | 59.4 | 58.0 | 59.2 | 60.9 | 61.2 | 62.8 | 61.9 | 61.4 | 63.0 |
| Computer skills | 36.4 | 35.0 | 37.8 | 36.5 | 33.2 | 33.2 | 35.1 | 32.3 | 37.9 | 37.6 | 44.8 | 44.8 | 44.7 |
| Cooperativeness | 72.1 | 70.9 | 73.4 | 70.3 | 71.7 | 70.9 | 74.7 | 71.1 | 73.1 | 74.2 | 72.1 | 71.1 | 74.0 |
| Creativity | 54.4 | 54.6 | 54.2 | 53.8 | 55.5 | 56.9 | 53.5 | 55.2 | 53.3 | 57.7 | 59.9 | 59.9 | 60.0 |
| Drive to achieve | 78.1 | 76.0 | 80.5 | 74.6 | 77.7 | 77.7 | 78.8 | 77.1 | 79.8 | 82.9 | 82.2 | 81.4 | 83.6 |
| Emotional health | 53.0 | 50.9 | 55.3 | 50.3 | 51.7 | 50.8 | 53.2 | 51.8 | 54.7 | 57.5 | 56.2 | 54.7 | 58.9 |
| Leadership ability | 63.2 | 61.4 | 65.2 | 59.8 | 63.4 | 62.5 | 63.3 | 64.3 | 64.1 | 69.3 | 70.3 | 70.6 | 69.7 |
| Mathematical ability | 47.4 | 39.8 | 55.8 | 39.2 | 40.6 | 42.9 | 41.4 | 38.0 | 55.3 | 57.6 | 41.2 | 38.2 | 46.7 |
| Physical health | 56.3 | 54.9 | 57.8 | 53.1 | 57.0 | 56.6 | 57.2 | 57.3 | 57.3 | 59.9 | 53.2 | 52.0 | 55.3 |
| Popularity | 35.3 | 34.4 | 36.3 | 33.8 | 35.0 | 34.6 | 35.1 | 35.4 | 35.2 | 40.5 | 44.3 | 45.5 | 42.0 |
| Public speaking ability | 38.4 | 35.9 | 41.2 | 34.6 | 37.5 | 38.6 | 36.5 | 36.9 | 39.8 | 46.9 | 40.2 | 38.4 | 43.6 |
| Risk-taking | 43.9 | 43.8 | 44.1 | 44.4 | 43.1 | 43.2 | 42.7 | 43.2 | 43.6 | 46.0 | 50.5 | 49.5 | 52.2 |
| Self-confidence (intellectual) | 60.7 | 57.2 | 64.5 | 56.5 | 58.2 | 59.3 | 57.1 | 57.5 | 63.8 | 67.6 | 71.6 | 70.8 | 73.2 |
| Self-confidence (social) | 48.0 | 47.9 | 48.1 | 48.3 | 47.4 | 46.0 | 49.0 | 47.9 | 47.7 | 49.7 | 64.3 | 65.1 | 62.8 |
| Self-understanding | 58.4 | 57.1 | 59.8 | 56.3 | 58.0 | 58.9 | 57.8 | 57.3 | 59.1 | 62.7 | 69.3 | 68.4 | 70.9 |
| Spirituality | 37.9 | 39.0 | 36.6 | 37.5 | 40.9 | 35.4 | 40.8 | 46.2 | 35.7 | 40.1 | 56.0 | 56.0 | 56.0 |
| Understanding of others | 70.3 | 68.9 | 71.8 | 68.4 | 69.6 | 70.4 | 70.6 | 68.3 | 71.4 | 73.6 | 69.2 | 68.3 | 70.9 |
| Writing ability | 46.8 | 43.5 | 50.3 | 41.9 | 45.5 | 47.6 | 44.7 | 44.0 | 48.9 | 56.1 | 47.4 | 45.3 | 51.2 |
| Students believed current abilities as "A Major |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Strength" or "Somewhat Strong" in each of the following areas: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| General knowledge | 76.2 | 72.9 | 79.8 | 72.5 | 73.3 | 74.8 | 74.6 | 71.3 | 79.3 | 81.6 | 76.0 | 75.2 | 77.5 |
| Knowledge of a particular field or discipline | 68.6 | 65.7 | 71.9 | 63.9 | 67.8 | 69.4 | 66.7 | 66.9 | 71.0 | 75.3 | 67.1 | 66.9 | 67.4 |
| Knowledge of people from different races/cultures | 45.1 | 43.4 | 47.0 | 42.5 | 44.5 | 46.0 | 46.9 | 41.9 | 45.6 | 52.3 | 55.0 | 53.3 | 58.1 |
| Understanding of the problems facing your community | 43.6 | 42.7 | 44.6 | 42.1 | 43.5 | 44.9 | 46.1 | 40.8 | 43.4 | 49.3 | 56.9 | 54.8 | 60.7 |
| Understanding of national issues | 40.1 | 37.1 | 43.4 | 36.8 | 37.5 | 39.5 | 39.3 | 34.6 | 42.4 | 47.4 | 42.5 | 40.1 | 46.9 |
| Understanding of global issues | 36.0 | 33.5 | 38.9 | 33.2 | 33.8 | 36.3 | 35.4 | 30.7 | 37.8 | 43.1 | 39.0 | 36.9 | 43.0 |
| Critical thinking skills | 63.7 | 58.5 | 69.5 | 57.6 | 59.5 | 62.6 | 59.6 | 56.5 | 68.4 | 74.0 | 61.9 | 60.0 | 65.4 |
| Problem-solving skills | 69.7 | 65.0 | 75.0 | 64.1 | 66.0 | 67.5 | 67.4 | 63.9 | 74.3 | 78.0 | 66.7 | 65.0 | 69.8 |
| Leadership abilities | 63.5 | 61.6 | 65.7 | 59.8 | 63.7 | 62.9 | 64.4 | 64.1 | 64.7 | 69.7 | 68.7 | 68.5 | 69.2 |
| Ability to get along with people of different races/cultures | 83.4 | 81.9 | 85.0 | 81.4 | 82.6 | 83.5 | 83.2 | 81.3 | 84.7 | 86.3 | 81.1 | 79.9 | 83.4 |
| Ability to manage your time effectively | 52.9 | 51.1 | 55.0 | 50.0 | 52.4 | 51.6 | 54.7 | 51.9 | 54.6 | 56.8 | 58.2 | 57.2 | 60.1 |
| Foreign language ability | 32.1 | 29.2 | 35.4 | 29.7 | 28.6 | 31.3 | 31.1 | 24.8 | 33.8 | 41.5 | 24.4 | 21.3 | 30.0 |
| Interpersonal skills | 50.4 | 46.1 | 55.1 | 44.3 | 48.3 | 49.4 | 51.3 | 45.8 | 53.4 | 62.0 | 52.7 | 49.9 | 57.8 |
| Military Status: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 97.1 | 95.6 | 98.8 | 92.6 | 99.1 | 99.2 | 98.9 | 99.0 | 98.8 | 99.0 | 95.7 | 95.7 | 95.7 |
| ROTC, cadet, or midshipman at a service academy | 2.6 | 4.1 | 1.0 | 6.9 | 0.7 | 0.6 | 0.9 | 0.7 | 1.0 | 0.9 | 3.5 | 3.3 | 3.9 |
| In Active Duty, Reserves, or National Guard | 0.2 | 0.3 | 0.1 | 0.4 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.7 | 0.9 | 0.3 |
| A discharged veteran NOT serving in Active Duty, Reserves, or National Guard | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| How would you describe the racial composition of the high school you last attended? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Completely White | 6.6 | 6.1 | 7.1 | 5.5 | 6.8 | 6.8 | 6.5 | 7.0 | 7.1 | 7.1 | 2.0 | 1.8 | 2.3 |
| Mostly White | 46.9 | 45.4 | 48.7 | 41.0 | 50.7 | 50.4 | 51.1 | 50.7 | 47.8 | 52.1 | 20.9 | 18.7 | 24.9 |
| Roughly half non-White | 25.3 | 25.9 | 24.6 | 26.8 | 24.9 | 24.3 | 22.3 | 26.8 | 25.0 | 23.1 | 28.6 | 30.4 | 25.4 |
| Mostly non-White | 16.9 | 17.3 | 16.5 | 20.4 | 13.6 | 14.3 | 15.1 | 12.2 | 17.2 | 14.0 | 33.7 | 35.8 | 29.8 |
| Completely non-White | 4.2 | 5.2 | 3.1 | 6.3 | 4.0 | 4.2 | 4.9 | 3.3 | 2.9 | 3.7 | 14.8 | 13.4 | 17.6 |
| How would you describe the racial composition of the neighborhood where you grew up? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Completely White | 16.3 | 15.9 | 16.6 | 14.0 | 18.2 | 18.2 | 17.2 | 18.7 | 16.7 | 16.4 | 2.7 | 2.4 | 3.1 |
| Mostly White | 47.4 | 45.2 | 49.9 | 42.4 | 48.7 | 48.5 | 46.7 | 49.7 | 49.4 | 51.8 | 17.4 | 15.7 | 20.5 |
| Roughly half non-White | 14.7 | 14.9 | 14.4 | 15.8 | 13.8 | 13.9 | 13.8 | 13.6 | 14.4 | 14.3 | 18.0 | 19.5 | 15.3 |
| Mostly non-White | 14.8 | 15.5 | 14.0 | 18.1 | 12.5 | 12.3 | 14.6 | 11.7 | 14.5 | 11.9 | 34.3 | 34.6 | 33.8 |
| Completely non-White | 6.9 | 8.4 | 5.1 | 9.7 | 6.9 | 7.1 | 7.8 | 6.3 | 4.9 | 5.5 | 27.6 | 27.8 | 27.3 |
| How many years do you expect it will take you to graduate from this college? |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.2 |
| 2 | 0.5 | 0.5 | 0.4 | 0.5 | 0.6 | 0.8 | 0.5 | 0.5 | 0.5 | 0.2 | 0.8 | 1.1 | 0.5 |
| 3 | 2.7 | 2.3 | 3.1 | 1.9 | 2.7 | 2.3 | 1.9 | 3.5 | 3.5 | 1.9 | 4.0 | 3.4 | 5.0 |
| 4 | 84.3 | 85.0 | 83.6 | 82.6 | 87.8 | 88.8 | 85.9 | 87.8 | 83.1 | 85.4 | 80.0 | 82.5 | 75.3 |
| 5 | 8.1 | 7.8 | 8.5 | 10.5 | 4.5 | 4.2 | 6.7 | 3.9 | 8.3 | 9.2 | 6.3 | 7.2 | 4.6 |
| 6 or more | 2.7 | 2.2 | 3.2 | 2.1 | 2.4 | 2.8 | 3.9 | 1.2 | 3.3 | 2.8 | 5.6 | 2.4 | 11.3 |
| Do not plan to graduate from this college | 1.6 | 2.2 | 1.0 | 2.4 | 1.9 | 1.1 | 1.1 | 3.1 | 1.2 | 0.5 | 3.3 | 3.4 | 3.0 |
| Objectives considered to be "Essential" or "Very Important": |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Becoming accomplished in one of the performing arts (acting, dancing, etc.) | 16.1 | 18.2 | 13.7 | 18.0 | 18.6 | 18.1 | 15.8 | 20.4 | 13.2 | 15.4 | 32.6 | 33.2 | 31.5 |
| Becoming an authority in my field | 60.7 | 59.8 | 61.8 | 58.6 | 61.1 | 61.8 | 62.1 | 60.0 | 60.9 | 64.8 | 70.6 | 69.9 | 72.0 |
| Obtaining recognition from my colleagues for contributions to my special field | 58.8 | 57.7 | 60.0 | 57.3 | 58.2 | 59.3 | 60.2 | 56.1 | 59.5 | 61.8 | 66.6 | 64.8 | 69.9 |
| Influencing the political structure | 21.5 | 22.1 | 20.8 | 22.3 | 21.9 | 22.2 | 22.4 | 21.4 | 20.2 | 23.2 | 38.5 | 36.9 | 41.5 |
| Influencing social values | 42.9 | 44.1 | 41.4 | 43.0 | 45.5 | 44.7 | 47.6 | 45.1 | 40.2 | 45.4 | 57.3 | 55.4 | 60.9 |
| Raising a family | 73.3 | 73.0 | 73.6 | 71.6 | 74.7 | 72.1 | 78.5 | 75.4 | 73.2 | 75.0 | 74.2 | 73.4 | 75.7 |
| Being very well off financially | 82.0 | 81.3 | 82.7 | 83.3 | 79.0 | 78.9 | 84.3 | 76.5 | 83.5 | 80.2 | 86.9 | 86.3 | 87.9 |
| Helping others who are in difficulty | 71.8 | 71.8 | 71.8 | 70.3 | 73.6 | 72.2 | 76.4 | 73.6 | 70.6 | 75.8 | 76.5 | 74.8 | 79.8 |
| Making a theoretical contribution to science | 25.2 | 23.0 | 27.9 | 23.2 | 22.7 | 23.5 | 25.6 | 20.6 | 28.6 | 25.5 | 37.1 | 32.5 | 45.5 |
| Writing original works (poems, novels, etc.) | 15.8 | 17.5 | 13.8 | 16.9 | 18.1 | 18.7 | 15.9 | 18.6 | 13.3 | 15.5 | 31.1 | 29.4 | 34.1 |
| Creating artistic works (painting, sculpture, etc.) | 15.0 | 17.1 | 12.6 | 17.1 | 17.0 | 17.9 | 15.0 | 17.2 | 12.3 | 13.8 | 27.1 | 26.8 | 27.6 |
| Becoming successful in a business of my own | 41.2 | 42.0 | 40.2 | 42.2 | 41.8 | 41.3 | 43.3 | 41.6 | 39.2 | 43.5 | 66.0 | 65.3 | 67.2 |
| Becoming involved in programs to clean up the environment | 25.2 | 25.8 | 24.5 | 25.6 | 25.9 | 27.1 | 26.5 | 24.6 | 24.3 | 25.2 | 43.3 | 41.1 | 47.4 |
| Developing a meaningful philosophy of life | 44.8 | 43.4 | 46.4 | 41.9 | 45.2 | 46.2 | 45.1 | 44.3 | 44.8 | 52.0 | 56.5 | 55.1 | 59.0 |
| Participating in a community action program | 29.7 | 29.5 | 29.9 | 28.0 | 31.3 | 30.4 | 34.0 | 30.9 | 28.4 | 34.8 | 51.6 | 48.5 | 57.4 |
| Helping to promote racial understanding | 35.7 | 36.4 | 34.9 | 35.4 | 37.5 | 38.2 | 38.8 | 36.2 | 34.0 | 38.1 | 57.7 | 54.9 | 62.8 |
| Keeping up to date with political affairs | 36.1 | 33.5 | 39.3 | 32.2 | 35.0 | 37.4 | 36.7 | 31.9 | 37.5 | 45.3 | 42.8 | 40.0 | 47.8 |
| Becoming a community leader | 36.8 | 36.1 | 37.7 | 34.9 | 37.6 | 36.7 | 39.8 | 37.3 | 35.9 | 43.6 | 54.0 | 51.5 | 58.6 |
| Improving my understanding of other countries and cultures | 49.6 | 47.6 | 52.1 | 45.0 | 50.6 | 53.5 | 51.0 | 47.6 | 49.7 | 60.2 | 56.4 | 53.1 | 62.4 |
| Adopting "green" practices to protect the environment | 38.9 | 37.4 | 40.6 | 36.2 | 38.8 | 42.9 | 40.2 | 34.3 | 39.9 | 42.9 | 44.1 | 41.9 | 48.0 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Students estimate "Very Good Chance" that they will: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Change major field | 12.9 | 11.7 | 14.2 | 12.2 | 11.2 | 12.3 | 10.7 | 10.4 | 14.4 | 13.4 | 10.8 | 11.1 | 10.1 |
| Change career choice | 12.6 | 11.5 | 13.9 | 11.1 | 11.9 | 13.8 | 11.2 | 10.5 | 13.7 | 14.7 | 8.3 | 8.6 | 7.8 |
| Participate in student government | 7.4 | 7.3 | 7.5 | 7.3 | 7.4 | 7.4 | 8.7 | 6.8 | 7.0 | 8.9 | 16.4 | 14.3 | 20.4 |
| Get a job to help pay for college expenses | 49.1 | 49.6 | 48.6 | 49.4 | 49.8 | 49.1 | 52.0 | 49.3 | 50.1 | 43.7 | 46.2 | 49.4 | 40.5 |
| Work full-time while attending college | 7.7 | 8.6 | 6.6 | 10.4 | 6.4 | 5.9 | 7.4 | 6.5 | 7.3 | 4.3 | 14.4 | 15.6 | 12.2 |
| Join a social fraternity or sorority | 13.4 | 11.6 | 15.6 | 12.4 | 10.6 | 10.7 | 8.5 | 11.6 | 15.1 | 17.1 | 29.8 | 29.4 | 30.4 |
| Play club, intramural, or recreational sports | 30.7 | 29.2 | 32.6 | 27.6 | 31.1 | 30.6 | 33.1 | 30.5 | 31.6 | 35.6 | 23.4 | 22.7 | 24.8 |
| Play intercollegiate athletics (e.g., NCAA or NAIA-sponsored) | 14.0 | 20.0 | 6.9 | 14.3 | 26.6 | 23.5 | 19.9 | 32.7 | 6.4 | 8.5 | 20.9 | 22.9 | 17.2 |
| Make at least a "B" average | 68.8 | 65.8 | 72.3 | 62.4 | 69.8 | 71.2 | 72.5 | 67.2 | 70.7 | 77.6 | 62.4 | 61.2 | 64.5 |
| Need extra time to complete your degree requirements | 6.3 | 7.1 | 5.4 | 7.9 | 6.1 | 5.4 | 6.3 | 6.7 | 5.8 | 4.1 | 12.9 | 13.1 | 12.5 |
| Participate in student protests or demonstrations | 5.8 | 6.2 | 5.3 | 6.2 | 6.3 | 7.1 | 6.0 | 5.8 | 5.3 | 5.4 | 14.6 | 12.8 | 17.8 |
| Transfer to another college before graduating | 5.8 | 6.9 | 4.4 | 7.7 | 6.0 | 4.7 | 5.2 | 7.5 | 4.8 | 3.0 | 13.9 | 13.6 | 14.6 |
| Be satisfied with your college | 58.2 | 55.6 | 61.4 | 52.6 | 59.0 | 60.8 | 61.8 | 56.0 | 59.2 | 68.8 | 44.7 | 42.2 | 49.3 |
| Participate in volunteer or community service work | 34.1 | 31.4 | 37.4 | 27.0 | 36.6 | 36.1 | 39.6 | 35.6 | 34.3 | 47.8 | 40.1 | 38.2 | 43.6 |
| Seek personal counseling | 11.1 | 11.3 | 10.9 | 11.4 | 11.2 | 11.5 | 11.8 | 10.6 | 11.0 | 10.8 | 20.0 | 19.5 | 21.0 |
| Communicate regularly with your professors | 39.5 | 39.3 | 39.8 | 35.0 | 44.3 | 46.9 | 46.9 | 40.6 | 37.2 | 48.1 | 40.9 | 39.4 | 43.7 |
| Socialize with someone of another racial/ethnic group | 64.1 | 61.3 | 67.6 | 58.7 | 64.2 | 66.9 | 65.7 | 61.0 | 65.8 | 73.7 | 54.7 | 53.4 | 56.9 |
| Participate in student clubs/groups | 49.8 | 45.6 | 54.9 | 43.5 | 48.2 | 51.9 | 51.4 | 43.0 | 52.0 | 64.2 | 43.4 | 41.3 | 47.4 |
| Participate in a study abroad program | 34.0 | 31.4 | 37.3 | 27.1 | 36.4 | 40.8 | 37.9 | 31.4 | 34.3 | 47.2 | 29.9 | 26.3 | 36.3 |
| Have a roommate of a different race/ethnicity | 30.2 | 28.7 | 31.9 | 26.5 | 31.3 | 35.0 | 28.6 | 29.1 | 30.1 | 37.8 | 24.6 | 25.3 | 23.3 |
| Discuss course content with students outside of class | 48.2 | 43.6 | 53.9 | 39.2 | 48.6 | 52.1 | 50.2 | 44.4 | 52.1 | 59.8 | 38.3 | 34.5 | 45.2 |
| Work on a professor's research project | 31.6 | 31.7 | 31.4 | 31.5 | 32.1 | 33.8 | 32.5 | 30.2 | 31.1 | 32.4 | 41.1 | 40.4 | 42.4 |
| Take courses from more than one college simultaneously | 6.2 | 6.4 | 6.0 | 6.6 | 6.2 | 6.2 | 7.5 | 5.6 | 6.1 | 5.7 | 13.3 | 11.1 | 17.4 |
| Take a leave of absence from this college temporarily | 2.6 | 3.1 | 1.9 | 3.3 | 2.8 | 2.4 | 3.0 | 3.0 | 1.9 | 1.9 | 8.0 | 7.7 | 8.5 |
| Take a course exclusively online at this institution | 6.5 | 7.0 | 6.0 | 8.0 | 5.8 | 4.6 | 6.3 | 6.8 | 6.7 | 3.9 | 13.9 | 14.0 | 13.6 |
| Take a course exclusively online at a different institution | 2.9 | 3.2 | 2.5 | 3.3 | 3.1 | 2.4 | 3.0 | 3.6 | 2.6 | 2.2 | 7.5 | 7.5 | 7.6 |

2013 CIRP Freshman Survey
Weighted National Norms-All Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| CIRP Construct: Habits of Mind |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 29.4 | 26.6 | 32.4 | 25.1 | 28.6 | 31.2 | 30.5 | 25.1 | 31.0 | 38.0 | 32.5 | 30.3 | 36.7 |
| Average | 42.7 | 42.1 | 43.4 | 42.1 | 42.1 | 42.0 | 42.3 | 42.1 | 43.5 | 43.0 | 38.1 | 38.4 | 37.4 |
| Low | 27.9 | 31.3 | 24.2 | 32.9 | 29.4 | 26.8 | 27.3 | 32.8 | 25.5 | 19.0 | 29.4 | 31.3 | 25.9 |
| Mean | 50.10 | 49.33 | 50.92 | 48.93 | 49.83 | 50.48 | 50.36 | 48.96 | 50.58 | 52.32 | 50.41 | 49.84 | 51.48 |
| CIRP Construct: Academic Self-Concept |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 24.6 | 18.9 | 30.8 | 17.3 | 20.9 | 22.8 | 20.3 | 19.4 | 29.3 | 36.4 | 26.6 | 24.0 | 31.3 |
| Average | 46.8 | 44.3 | 49.5 | 43.4 | 45.4 | 46.1 | 46.4 | 44.2 | 50.1 | 47.3 | 38.9 | 37.9 | 40.8 |
| Low | 28.6 | 36.8 | 19.7 | 39.3 | 33.7 | 31.1 | 33.3 | 36.4 | 20.6 | 16.3 | 34.5 | 38.0 | 27.9 |
| Mean | 49.65 | 48.02 | 51.43 | 47.60 | 48.53 | 49.02 | 48.62 | 48.02 | 51.16 | 52.53 | 49.77 | 49.09 | 51.04 |
| CIRP Construct: Social Self-Concept |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 27.5 | 26.7 | 28.4 | 26.4 | 27.1 | 26.6 | 27.9 | 27.3 | 27.4 | 32.1 | 41.7 | 41.7 | 41.7 |
| Average | 38.7 | 38.0 | 39.5 | 37.7 | 38.5 | 38.2 | 38.8 | 38.5 | 39.4 | 39.8 | 33.5 | 33.8 | 32.8 |
| Low | 33.8 | 35.3 | 32.1 | 36.0 | 34.4 | 35.2 | 33.3 | 34.2 | 33.2 | 28.1 | 24.8 | 24.4 | 25.6 |
| Mean | 49.19 | 48.93 | 49.48 | $48.80^{-}$ | 49.09 | 48.91 | 49.41 | 49.10 | 49.22 | 50.49 | 52.53 | 52.65 | 52.32 |
| CIRP Construct: Pluralistic Orientation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 28.5 | 27.2 | 29.9 | 27.3 | 27.0 | 28.3 | 28.5 | 24.9 | 29.7 | 30.5 | 34.5 | 32.8 | 37.7 |
| Average | 44.1 | 42.8 | 45.5 | 42.7 | 43.0 | 44.2 | 44.3 | 41.2 | 45.2 | 46.7 | 37.3 | 37.9 | 36.2 |
| Low | 27.4 | 30.0 | 24.6 | 30.0 | 30.0 | 27.5 | 27.2 | 33.9 | 25.1 | 22.9 | 28.2 | 29.3 | 26.2 |
| Mean | 49.86 | 49.36 | 50.41 | $49.36^{-}$ | 49.35 | 49.80 | 49.91 | 48.65 | 50.34 | 50.68 | 50.45 | 50.10 | 51.10 |
| CIRP Construct: Social Agency |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 25.8 | 25.8 | 25.8 | 24.5 | 27.3 | 27.0 | 30.0 | 26.3 | 24.3 | 31.0 | 47.2 | 43.7 | 53.5 |
| Average | 43.5 | 43.2 | 43.7 | 42.8 | 43.7 | 43.2 | 43.9 | 44.1 | 43.5 | 44.4 | 37.4 | 39.3 | 33.8 |
| Low | 30.7 | 31.0 | 30.4 | 32.7 | 28.9 | 29.8 | 26.0 | 29.6 | 32.2 | 24.5 | 15.4 | 16.9 | 12.7 |
| Mean | 49.35 | 49.31 | 49.40 | 48.89 | 49.79 | 49.72 | 50.52 | 49.51 | 48.99 | 50.81 | 54.35 | 53.55 | 55.79 |
| CIRP Construct: Civic Engagement |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 24.1 | 23.4 | 24.9 | 22.0 | 25.1 | 25.9 | 26.5 | 23.7 | 23.8 | 29.2 | 36.5 | 33.8 | 41.5 |
| Average | 48.3 | 48.0 | 48.5 | 47.9 | 48.2 | 47.7 | 49.0 | 48.2 | 48.5 | 48.8 | 44.4 | 46.0 | 41.4 |
| Low | 27.6 | 28.6 | 26.6 | 30.1 | 26.7 | 26.4 | 24.5 | 28.1 | 27.7 | 22.0 | 19.1 | 20.2 | 17.1 |
| Mean | 49.90 | 49.68 | 50.13 | $49.30^{-1}$ | 50.14 | 50.32 | 50.54 | 49.79 | 49.88 | 51.18 | 52.45 | 51.87 | 53.56 |
| CIRP Construct: College Reputation Orientation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 26.4 | 22.9 | 30.3 | 18.9 | 27.7 | 29.3 | 32.5 | 23.8 | 28.3 | 38.1 | 26.3 | 17.2 | 43.1 |
| Average | 40.2 | 40.5 | 39.9 | 39.9 | 41.1 | 41.3 | 41.1 | 41.0 | 39.4 | 41.8 | 35.3 | 37.3 | 31.6 |
| Low | 33.4 | 36.7 | 29.8 | 41.2 | 31.2 | 29.4 | 26.4 | 35.3 | 32.4 | 20.0 | 38.4 | 45.5 | 25.3 |
| Mean | 48.37 | 47.77 | 49.05 | 46.99 | 48.72 | 49.01 | 49.77 | 47.93 | 48.59 | 50.79 | 47.74 | 46.28 | 50.42 |
| CIRP Construct: Likelihood of College Involvement |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 27.2 | 24.2 | 30.8 | 20.6 | 28.4 | 31.4 | 31.3 | 24.2 | 27.5 | 42.1 | 27.9 | 25.2 | 32.6 |
| Average | 44.8 | 44.4 | 45.3 | 45.5 | 43.2 | 42.8 | 43.5 | 43.4 | 46.2 | 42.4 | 42.3 | 42.7 | 41.6 |
| Low | 28.0 | 31.4 | 23.9 | 34.0 | 28.4 | 25.8 | 25.2 | 32.4 | 26.4 | 15.6 | 29.9 | 32.1 | 25.8 |
| Mean | 49.37 | 48.58 | 50.32 | $47.92^{-}$ | 49.35 | 50.00 | 50.10 | 48.38 | 49.69 | 52.43 | 49.07 | 48.40 | 50.28 |

# 2013 National Norms 

First-Time, Full-Time Freshmen by Institutional Type Male Respondents

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| First-Time, Full-Time Freshmen | 71,734 | 40,300 | 31,434 | 14,359 | 25,941 | 12,332 | 4,776 | 8,833 | 20,060 | 11,374 | 1,713 | 1,079 | 634 |
| How old will you be on December 31 of this year? 17 or younger $18$ $19$ $20 \text { or older }$ | $\begin{array}{r} 1.6 \\ 64.8 \\ 31.4 \\ 2.2 \\ \hline \end{array}$ | $\begin{array}{r} 1.5 \\ 62.9 \\ 32.5 \\ 3.1 \end{array}$ | $\begin{array}{r} 1.7 \\ 66.7 \\ 30.3 \\ 1.3 \end{array}$ | $\begin{array}{r} 1.6 \\ 65.2 \\ 29.9 \\ 3.3 \end{array}$ | $\begin{array}{r} 1.3 \\ 60.1 \\ 35.8 \\ 2.8 \end{array}$ | $\begin{array}{r} 1.3 \\ 62.0 \\ 33.8 \\ 2.8 \end{array}$ | $\begin{array}{r} 1.5 \\ 65.5 \\ 31.1 \\ 2.0 \end{array}$ | $\begin{array}{r} 1.2 \\ 56.0 \\ 39.8 \\ 3.0 \end{array}$ | $\begin{array}{r} 1.7 \\ 67.0 \\ 30.1 \\ 1.3 \end{array}$ | $\begin{array}{r} 1.8 \\ 65.4 \\ 31.3 \\ 1.5 \end{array}$ | $\begin{array}{r} 2.5 \\ 63.3 \\ 29.1 \\ 5.1 \end{array}$ | $\begin{array}{r} 1.9 \\ 60.2 \\ 31.5 \\ 6.4 \end{array}$ | $\begin{array}{r} 3.5 \\ 69.1 \\ 24.6 \\ 2.8 \end{array}$ |
| Is English your native language? Yes <br> No | $\begin{aligned} & 90.0 \\ & 10.0 \end{aligned}$ | $\begin{array}{r} 91.3 \\ 8.7 \end{array}$ | $\begin{aligned} & 88.6 \\ & 11.4 \end{aligned}$ | $\begin{aligned} & 90.0 \\ & 10.0 \end{aligned}$ | $\begin{array}{r} 93.0 \\ 7.0 \end{array}$ | $\begin{array}{r} 91.5 \\ 8.5 \end{array}$ | $\begin{array}{r} 91.9 \\ 8.1 \end{array}$ | $\begin{array}{r} 94.9 \\ 5.1 \end{array}$ | $\begin{aligned} & 88.9 \\ & 11.1 \end{aligned}$ | $\begin{aligned} & 87.5 \\ & 12.5 \end{aligned}$ | $\begin{array}{r} 97.3 \\ 2.7 \end{array}$ | $\begin{array}{r} 97.8 \\ 2.2 \end{array}$ | $\begin{array}{r} 96.4 \\ 3.6 \end{array}$ |
| In what year did you graduate from high school? $2013$ <br> 2012 <br> 2011 or earlier <br> Passed G.E.D./Never completed high school | $\begin{array}{r} 97.4 \\ 1.7 \\ 0.8 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 96.4 \\ 2.4 \\ 1.1 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.3 \\ 1.1 \\ 0.5 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 95.7 \\ 2.8 \\ 1.3 \\ 0.2 \\ \hline \end{array}$ | $\begin{array}{r} 97.2 \\ 1.8 \\ 0.9 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 97.1 \\ 1.9 \\ 0.9 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 98.0 \\ 1.2 \\ 0.8 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 96.9 \\ 2.0 \\ 1.0 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.4 \\ 1.1 \\ 0.5 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.2 \\ 1.4 \\ 0.4 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 94.3 \\ 3.6 \\ 1.9 \\ 0.3 \end{array}$ | $\begin{array}{r} 92.6 \\ 4.6 \\ 2.3 \\ 0.4 \\ \hline \end{array}$ | $\begin{array}{r} 97.4 \\ 1.5 \\ 1.1 \\ 0.0 \\ \hline \end{array}$ |
| Are you enrolled (or enrolling) as a: Full-time student Part-time student | $\begin{array}{r} 100.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ |
| How many miles is this college from your permanent home? <br> 5 or less <br> 6 to 10 <br> 11 to 50 <br> 51 to 100 <br> 101 to 500 <br> Over 500 | $\begin{array}{r} 5.5 \\ 6.5 \\ 26.0 \\ 15.2 \\ 30.4 \\ 16.5 \end{array}$ | $\begin{array}{r} 6.5 \\ 7.2 \\ 27.0 \\ 16.1 \\ 27.0 \\ 16.1 \end{array}$ | $\begin{array}{r} 4.6 \\ 5.7 \\ 25.0 \\ 14.2 \\ 33.6 \\ 16.8 \\ \hline \end{array}$ | $\begin{array}{r} 8.1 \\ 9.3 \\ 31.8 \\ 15.2 \\ 23.2 \\ 12.4 \\ \hline \end{array}$ | $\begin{array}{r} 4.6 \\ 4.6 \\ 20.9 \\ 17.3 \\ 31.8 \\ 20.8 \\ \hline \end{array}$ | $\begin{array}{r} 4.0 \\ 4.0 \\ 18.4 \\ 16.0 \\ 30.7 \\ 26.9 \end{array}$ | $\begin{array}{r} 6.8 \\ 8.6 \\ 30.9 \\ 16.3 \\ 24.7 \\ 12.9 \end{array}$ | $\begin{array}{r} 4.3 \\ 3.6 \\ 19.2 \\ 18.9 \\ 35.7 \\ 18.3 \end{array}$ | $\begin{array}{r} 4.7 \\ 6.0 \\ 25.8 \\ 15.6 \\ 35.8 \\ 12.2 \\ \hline \end{array}$ | $\begin{array}{r} 4.2 \\ 4.8 \\ 21.7 \\ 8.4 \\ 24.7 \\ 36.1 \end{array}$ | $\begin{array}{r} 5.3 \\ 5.7 \\ 17.7 \\ 15.4 \\ 30.3 \\ 25.6 \end{array}$ | $\begin{array}{r} 6.5 \\ 6.0 \\ 18.8 \\ 19.6 \\ 34.4 \\ 14.7 \end{array}$ | $\begin{array}{r} 3.0 \\ 5.2 \\ 15.7 \\ 7.9 \\ 22.6 \\ 45.7 \end{array}$ |
| What was your average grade in high school? <br> A or $\mathrm{A}+$ <br> A- <br> B+ <br> B <br> B- <br> C+ <br> C <br> D | $\begin{array}{r} 22.9 \\ 25.4 \\ 21.9 \\ 19.5 \\ 6.2 \\ 3.1 \\ 1.0 \\ 0.1 \end{array}$ | $\begin{array}{r} 15.5 \\ 20.4 \\ 23.5 \\ 24.9 \\ 9.2 \\ 4.8 \\ 1.6 \\ 0.1 \end{array}$ | $\begin{array}{r} 30.2 \\ 30.3 \\ 20.3 \\ 14.1 \\ 3.3 \\ 1.3 \\ 0.5 \\ 0.0 \end{array}$ | $\begin{array}{r} 12.9 \\ 18.3 \\ 24.3 \\ 28.1 \\ 10.1 \\ 4.8 \\ 1.5 \\ 0.0 \end{array}$ | $\begin{array}{r} 18.7 \\ 23.2 \\ 22.5 \\ 20.9 \\ 8.2 \\ 4.8 \\ 1.6 \\ 0.1 \end{array}$ | $\begin{array}{r} 20.5 \\ 24.6 \\ 22.4 \\ 19.9 \\ 7.7 \\ 3.8 \\ 1.2 \\ 0.0 \end{array}$ | $\begin{array}{r} 16.7 \\ 23.6 \\ 26.1 \\ 21.8 \\ 7.2 \\ 3.4 \\ 1.2 \\ 0.0 \end{array}$ | $\begin{array}{r} 17.8 \\ 21.6 \\ 21.2 \\ 21.6 \\ 9.1 \\ 6.3 \\ 2.2 \\ 0.2 \end{array}$ | $\begin{array}{r} 28.7 \\ 30.0 \\ 21.0 \\ 14.8 \\ 3.4 \\ 1.5 \\ 0.6 \\ 0.0 \end{array}$ | $\begin{array}{r} 36.4 \\ 31.2 \\ 17.7 \\ 11.0 \\ 2.6 \\ 0.7 \\ 0.3 \\ 0.0 \end{array}$ | $\begin{array}{r} 9.7 \\ 12.3 \\ 22.1 \\ 24.1 \\ 14.9 \\ 12.5 \\ 4.2 \\ 0.2 \end{array}$ | $\begin{array}{r} 5.6 \\ 9.0 \\ 20.9 \\ 24.9 \\ 18.1 \\ 16.3 \\ 5.2 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 17.3 \\ 18.5 \\ 24.4 \\ 22.6 \\ 8.9 \\ 5.5 \\ 2.5 \\ 0.4 \end{array}$ |
| From what kind of high school did you graduate? <br> Public school (not charter or magnet) <br> Public charter school <br> Public magnet school <br> Private religious/parochial school <br> Private independent college-prep school <br> Home school | $\begin{array}{r} 74.6 \\ 2.8 \\ 3.3 \\ 11.8 \\ 7.0 \\ 0.5 \end{array}$ | $\begin{array}{r} 75.8 \\ 3.5 \\ 2.9 \\ 10.6 \\ 6.5 \\ 0.7 \end{array}$ | $\begin{array}{r} 73.4 \\ 2.0 \\ 3.7 \\ 13.0 \\ 7.5 \\ 0.3 \end{array}$ | $\begin{array}{r} 81.1 \\ 4.4 \\ 3.3 \\ 7.3 \\ 3.5 \\ 0.5 \end{array}$ | $\begin{array}{r} 69.1 \\ 2.4 \\ 2.4 \\ 14.7 \\ 10.3 \\ 1.1 \end{array}$ | $\begin{array}{r} 67.7 \\ 2.6 \\ 3.1 \\ 11.7 \\ 14.2 \\ 0.7 \\ \hline \end{array}$ | $\begin{array}{r} 59.3 \\ 2.5 \\ 1.6 \\ 25.8 \\ 10.1 \\ 0.7 \end{array}$ | $\begin{array}{r} 74.5 \\ 2.1 \\ 2.0 \\ 13.1 \\ 6.6 \\ 1.7 \end{array}$ | $\begin{array}{r} 77.4 \\ 2.2 \\ 3.9 \\ 10.9 \\ 5.3 \\ 0.3 \\ \hline \end{array}$ | $\begin{array}{r} 56.4 \\ 1.5 \\ 2.7 \\ 22.2 \\ 16.7 \\ 0.5 \\ \hline \end{array}$ | $\begin{array}{r} 75.2 \\ 6.7 \\ 7.7 \\ 6.2 \\ 4.0 \\ 0.3 \\ \hline \end{array}$ | $\begin{array}{r} 82.0 \\ 5.8 \\ 7.1 \\ 3.2 \\ 1.9 \\ 0.1 \\ \hline \end{array}$ | 62.6 8.6 8.8 11.6 7.8 0.7 |

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Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Prior to this term, have you ever taken courses for credit at this institution? <br> Yes <br> No | $\begin{array}{r} 5.9 \\ 94.1 \\ \hline \end{array}$ | $\begin{array}{r} 6.1 \\ 93.9 \end{array}$ | $\begin{array}{r} 5.8 \\ 94.2 \\ \hline \end{array}$ | $\begin{array}{r} 6.5 \\ 93.5 \\ \hline \end{array}$ | $\begin{array}{r} 5.5 \\ 94.5 \end{array}$ | $\begin{array}{r} 5.2 \\ 94.8 \\ \hline \end{array}$ | $\begin{array}{r} 6.0 \\ 94.0 \\ \hline \end{array}$ | $\begin{array}{r} 5.6 \\ 94.4 \\ \hline \end{array}$ | $\begin{array}{r} 6.1 \\ 93.9 \\ \hline \end{array}$ | $\begin{array}{r} 4.6 \\ 95.4 \\ \hline \end{array}$ | $\begin{array}{r} 9.5 \\ 90.5 \end{array}$ | $\begin{array}{r} 7.6 \\ 92.4 \\ \hline \end{array}$ | $\begin{aligned} & 13.0 \\ & 87.0 \end{aligned}$ |
| Since leaving high school, have you ever taken courses, whether for credit or not for credit, at any other institution (university, 4- or 2-year college, technical, vocational, or business school)? Yes No | $\begin{array}{r} 9.4 \\ 90.6 \end{array}$ | $\begin{array}{r} 9.4 \\ 90.6 \end{array}$ | $\begin{array}{r} 9.5 \\ 90.5 \end{array}$ | $\begin{array}{r} 9.4 \\ 90.6 \\ \hline \end{array}$ | $\begin{array}{r} 9.3 \\ 90.7 \end{array}$ | $\begin{array}{r} 9.0 \\ 91.0 \end{array}$ | $\begin{array}{r} 7.7 \\ 92.3 \\ \hline \end{array}$ | $\begin{aligned} & 10.2 \\ & 89.8 \end{aligned}$ | $\begin{array}{r} 9.7 \\ 90.3 \\ \hline \end{array}$ | $\begin{array}{r} 8.7 \\ 91.3 \\ \hline \end{array}$ | $\begin{aligned} & 11.4 \\ & 88.6 \end{aligned}$ | $\begin{array}{r} 9.2 \\ 90.8 \\ \hline \end{array}$ | $\begin{aligned} & 15.3 \\ & 84.7 \end{aligned}$ |
| Where do you plan to live during the fall term? <br> With my family or other relatives <br> Other private home, apartment, or room <br> College residence hall <br> Fraternity or sorority house <br> Other campus student housing <br> Other | $\begin{array}{r} 17.1 \\ 2.7 \\ 76.9 \\ 0.7 \\ 2.2 \\ 0.3 \end{array}$ | $\begin{array}{r} 19.8 \\ 2.2 \\ 74.9 \\ 0.4 \\ 2.4 \\ 0.4 \end{array}$ | $\begin{array}{r} 14.4 \\ 3.3 \\ 78.8 \\ 1.1 \\ 2.0 \\ 0.3 \end{array}$ | $\begin{array}{r} 27.4 \\ 3.1 \\ 65.5 \\ 0.2 \\ 3.3 \\ 0.5 \end{array}$ | $\begin{array}{r} 10.2 \\ 1.1 \\ 86.6 \\ 0.7 \\ 1.3 \\ 0.2 \end{array}$ | $\begin{array}{r} 9.3 \\ 1.3 \\ 86.5 \\ 1.5 \\ 1.2 \\ 0.1 \end{array}$ | $\begin{array}{r} 17.3 \\ 1.3 \\ 80.4 \\ 0.0 \\ 0.9 \\ 0.1 \end{array}$ | $\begin{array}{r} 8.1 \\ 0.8 \\ 89.2 \\ 0.1 \\ 1.6 \\ 0.3 \end{array}$ | $\begin{array}{r} 15.3 \\ 3.9 \\ 76.8 \\ 1.3 \\ 2.3 \\ 0.3 \end{array}$ | $\begin{array}{r} 10.8 \\ 0.7 \\ 87.3 \\ 0.1 \\ 0.9 \\ 0.2 \end{array}$ | $\begin{array}{r} 10.3 \\ 2.9 \\ 83.7 \\ 0.2 \\ 2.3 \\ 0.6 \end{array}$ | $\begin{array}{r} 9.1 \\ 3.7 \\ 83.5 \\ 0.2 \\ 2.8 \\ 0.8 \end{array}$ | $\begin{array}{r} 12.5 \\ 1.6 \\ 84.2 \\ 0.2 \\ 1.4 \\ 0.2 \end{array}$ |
| To how many colleges other than this one did you apply for admission this year? <br> None <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 to 10 <br> 11 or more | $\begin{array}{r} 11.8 \\ 8.6 \\ 11.5 \\ 14.8 \\ 12.8 \\ 10.6 \\ 7.7 \\ 16.9 \\ 5.4 \end{array}$ | $\begin{array}{r} 12.7 \\ 8.9 \\ 12.0 \\ 16.0 \\ 14.0 \\ 11.1 \\ 7.3 \\ 14.0 \\ 4.0 \end{array}$ | $\begin{array}{r} 10.9 \\ 8.4 \\ 11.0 \\ 13.6 \\ 11.5 \\ 10.1 \\ 8.1 \\ 19.7 \\ 6.7 \end{array}$ | $\begin{array}{r} 13.7 \\ 9.7 \\ 12.8 \\ 16.6 \\ 14.2 \\ 10.6 \\ 6.9 \\ 12.6 \\ 2.8 \end{array}$ | $\begin{array}{r} 11.5 \\ 7.8 \\ 11.0 \\ 15.2 \\ 13.8 \\ 11.7 \\ 7.7 \\ 15.8 \\ 5.6 \end{array}$ | $\begin{array}{r} 10.7 \\ 6.4 \\ 9.4 \\ 13.0 \\ 13.1 \\ 12.3 \\ 8.6 \\ 18.8 \\ 7.7 \end{array}$ | 9.5 6.5 8.6 13.1 12.1 12.8 9.0 22.0 6.5 | $\begin{array}{r} 13.0 \\ 9.8 \\ 13.5 \\ 18.2 \\ 15.1 \\ 10.7 \\ 6.2 \\ 10.3 \\ 3.3 \end{array}$ | $\begin{array}{r} 12.3 \\ 9.6 \\ 12.5 \\ 14.8 \\ 11.9 \\ 9.9 \\ 7.5 \\ 16.8 \\ 4.9 \end{array}$ | $\begin{array}{r} 4.9 \\ 3.2 \\ 5.0 \\ 8.7 \\ 10.2 \\ 10.9 \\ 10.8 \\ 32.0 \\ 14.2 \end{array}$ | $\begin{array}{r} 10.0 \\ 7.0 \\ 11.4 \\ 18.5 \\ 15.4 \\ 11.8 \\ 8.0 \\ 11.1 \\ 7.0 \end{array}$ | $\begin{array}{r} 11.4 \\ 7.8 \\ 12.3 \\ 19.5 \\ 16.6 \\ 11.0 \\ 7.0 \\ 8.6 \\ 5.7 \end{array}$ | $\begin{array}{r} 7.2 \\ 5.3 \\ 9.6 \\ 16.6 \\ 13.1 \\ 13.2 \\ 9.9 \\ 15.7 \\ 9.3 \end{array}$ |
| Were you accepted by your first choice college? Yes <br> No | 72.8 27.2 | 76.5 23.5 | 69.0 31.0 | 75.0 25.0 | 78.4 21.6 | 75.6 24.4 | 75.7 24.3 | 82.3 17.7 | 70.9 29.1 | 61.4 38.6 | 73.2 26.8 | 72.2 27.8 | 75.2 24.8 |
| Is this college your: <br> First choice <br> Second choice <br> Third choice <br> Less than third choice | $\begin{array}{r} 56.6 \\ 27.1 \\ 10.1 \\ 6.2 \\ \hline \end{array}$ | $\begin{array}{r} 57.5 \\ 27.3 \\ 9.7 \\ 5.4 \\ \hline \end{array}$ | $\begin{array}{r} 55.7 \\ 26.9 \\ 10.3 \\ 7.0 \\ \hline \end{array}$ | $\begin{array}{r} 56.8 \\ 28.4 \\ 9.6 \\ 5.2 \\ \hline \end{array}$ | $\begin{array}{r} 58.4 \\ 25.9 \\ 9.9 \\ 5.8 \\ \hline \end{array}$ | $\begin{array}{r} 58.3 \\ 26.1 \\ 9.7 \\ 5.9 \\ \hline \end{array}$ | $\begin{array}{r} 55.8 \\ 28.4 \\ 11.0 \\ 4.9 \\ \hline \end{array}$ | $\begin{array}{r} 59.7 \\ 24.6 \\ 9.7 \\ 6.0 \\ \hline \end{array}$ | $\begin{array}{r} 56.6 \\ 26.6 \\ 10.0 \\ 6.8 \\ \hline \end{array}$ | $\begin{array}{r} 51.8 \\ 28.4 \\ 11.7 \\ 8.1 \\ \hline \end{array}$ | $\begin{aligned} & 36.8 \\ & 31.1 \\ & 17.8 \\ & 14.3 \\ & \hline \end{aligned}$ | $\begin{aligned} & 34.3 \\ & 33.4 \\ & 18.4 \\ & 14.0 \\ & \hline \end{aligned}$ | $\begin{aligned} & 41.6 \\ & 26.9 \\ & 16.7 \\ & 14.8 \\ & \hline \end{aligned}$ |
| The current economic situation significantly affected my college choice: <br> Agree strongly <br> Agree somewhat <br> Disagree somewhat <br> Disagree strongly | $\begin{aligned} & 23.6 \\ & 41.8 \\ & 19.8 \\ & 14.8 \end{aligned}$ | $\begin{aligned} & 24.1 \\ & 43.3 \\ & 19.1 \\ & 13.4 \end{aligned}$ | $\begin{aligned} & 23.2 \\ & 40.3 \\ & 20.4 \\ & 16.1 \end{aligned}$ | $\begin{aligned} & 25.5 \\ & 44.6 \\ & 17.8 \\ & 12.2 \end{aligned}$ | $\begin{aligned} & 22.4 \\ & 41.7 \\ & 20.9 \\ & 15.0 \end{aligned}$ | $\begin{aligned} & 22.0 \\ & 39.6 \\ & 21.2 \\ & 17.2 \end{aligned}$ | $\begin{aligned} & 25.2 \\ & 42.2 \\ & 18.9 \\ & 13.7 \end{aligned}$ | $\begin{aligned} & 21.7 \\ & 43.6 \\ & 21.3 \\ & 13.4 \end{aligned}$ | $\begin{aligned} & 23.8 \\ & 41.4 \\ & 19.8 \\ & 15.0 \end{aligned}$ | $\begin{aligned} & 20.5 \\ & 35.9 \\ & 22.7 \\ & 21.0 \end{aligned}$ | $\begin{aligned} & 27.9 \\ & 39.8 \\ & 20.3 \\ & 12.0 \end{aligned}$ | $\begin{aligned} & 26.6 \\ & 42.7 \\ & 19.7 \\ & 11.0 \end{aligned}$ | $\begin{aligned} & 30.2 \\ & 34.5 \\ & 21.5 \\ & 13.8 \end{aligned}$ |

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|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Citizenship status: <br> U.S. citizen <br> Permanent resident (green card) <br> Neither | $\begin{array}{r} 95.1 \\ 2.1 \\ 2.7 \end{array}$ | $\begin{array}{r} 95.9 \\ 1.9 \\ 2.2 \end{array}$ | $\begin{array}{r} 94.4 \\ 2.4 \\ 3.2 \end{array}$ | $\begin{array}{r} 96.6 \\ 2.3 \\ 1.1 \\ \hline \end{array}$ | $\begin{array}{r} 95.0 \\ 1.4 \\ 3.6 \\ \hline \end{array}$ | $\begin{array}{r} 93.2 \\ 1.7 \\ 5.2 \\ \hline \end{array}$ | $\begin{array}{r} 96.4 \\ 1.6 \\ 2.0 \\ \hline \end{array}$ | $\begin{array}{r} 96.2 \\ 1.0 \\ 2.8 \end{array}$ | $\begin{array}{r} 95.1 \\ 2.4 \\ 2.5 \end{array}$ | $\begin{array}{r} 91.8 \\ 2.2 \\ 5.9 \\ \hline \end{array}$ | $\begin{array}{r} 97.8 \\ 0.8 \\ 1.4 \\ \hline \end{array}$ | $\begin{array}{r} 98.2 \\ 1.0 \\ 0.8 \end{array}$ | $\begin{array}{r} 97.0 \\ 0.5 \\ 2.5 \end{array}$ |
| Are your parents: <br> Both alive and living with each other Both alive, divorced or living apart One or both deceased | $\begin{array}{r} 72.0 \\ 24.8 \\ 3.2 \end{array}$ | $\begin{array}{r} 67.8 \\ 28.5 \\ 3.7 \end{array}$ | $\begin{array}{r} 76.2 \\ 21.1 \\ 2.7 \end{array}$ | $\begin{array}{r} 65.9 \\ 30.4 \\ 3.7 \end{array}$ | $\begin{array}{r} 70.3 \\ 26.2 \\ 3.5 \end{array}$ | $\begin{array}{r} 71.2 \\ 24.9 \\ 3.8 \end{array}$ | $\begin{array}{r} 74.2 \\ 22.6 \\ 3.2 \end{array}$ | $\begin{array}{r} 67.7 \\ 29.0 \\ 3.4 \end{array}$ | $\begin{array}{r} 74.9 \\ 22.3 \\ 2.8 \end{array}$ | $\begin{array}{r} 81.3 \\ 16.1 \\ 2.6 \end{array}$ | $\begin{array}{r} 36.9 \\ 56.5 \\ 6.6 \end{array}$ | $\begin{array}{r} 32.4 \\ 60.5 \\ 7.0 \end{array}$ | $\begin{array}{r} 45.2 \\ 49.1 \\ 5.7 \end{array}$ |
| How many AP courses did you take in high school? <br> Not offered at my high school <br> None <br> 1 to 4 <br> 5 to 9 <br> 10 to 14 <br> 15+ | $\begin{array}{r} 6.5 \\ 22.2 \\ 45.7 \\ 22.4 \\ 3.0 \\ 0.3 \end{array}$ | $\begin{array}{r} 7.6 \\ 32.2 \\ 46.0 \\ 12.7 \\ 1.3 \\ 0.2 \end{array}$ | $\begin{array}{r} 5.4 \\ 12.5 \\ 45.4 \\ 31.8 \\ 4.6 \\ 0.3 \end{array}$ | $\begin{array}{r} 6.3 \\ 33.8 \\ 46.7 \\ 11.8 \\ 1.2 \\ 0.2 \end{array}$ | $\begin{array}{r} 9.2 \\ 30.2 \\ 45.1 \\ 13.8 \\ 1.4 \\ 0.3 \end{array}$ | $\begin{array}{r} 9.0 \\ 26.6 \\ 45.2 \\ 17.0 \\ 1.9 \\ 0.2 \end{array}$ | $\begin{array}{r} 6.9 \\ 31.4 \\ 47.9 \\ 13.0 \\ 0.6 \\ 0.2 \end{array}$ | $\begin{array}{r} 10.5 \\ 33.2 \\ 43.7 \\ 11.0 \\ 1.2 \\ 0.4 \end{array}$ | $\begin{array}{r} 4.9 \\ 13.0 \\ 47.0 \\ 30.7 \\ 4.3 \\ 0.2 \end{array}$ | $\begin{array}{r} 7.3 \\ 10.4 \\ 39.0 \\ 36.3 \\ 6.3 \\ 0.7 \end{array}$ | $\begin{array}{r} 7.6 \\ 41.3 \\ 41.8 \\ 7.9 \\ 0.9 \\ 0.5 \end{array}$ | $\begin{array}{r} 7.2 \\ 50.1 \\ 36.6 \\ 4.9 \\ 0.8 \\ 0.4 \end{array}$ | $\begin{array}{r} 8.2 \\ 25.3 \\ 51.3 \\ 13.4 \\ 1.0 \\ 0.8 \end{array}$ |
| How many AP exams did you take in high school? <br> Not offered at my high school <br> None <br> 1 to 4 <br> 5 to 9 <br> 10 to 14 <br> 15+ | $\begin{array}{r} 6.6 \\ 28.2 \\ 42.6 \\ 19.7 \\ 2.7 \\ 0.2 \end{array}$ | $\begin{array}{r} 8.1 \\ 40.1 \\ 40.6 \\ 10.1 \\ 0.9 \\ 0.2 \end{array}$ | $\begin{array}{r} 5.2 \\ 16.9 \\ 44.5 \\ 28.9 \\ 4.3 \\ 0.3 \end{array}$ | $\begin{array}{r} 7.0 \\ 41.9 \\ 40.9 \\ 9.2 \\ 0.9 \\ 0.1 \end{array}$ | $\begin{array}{r} 9.5 \\ 37.8 \\ 40.2 \\ 11.1 \\ 1.1 \\ 0.2 \end{array}$ | $\begin{array}{r} 8.9 \\ 33.3 \\ 41.9 \\ 14.3 \\ 1.5 \\ 0.1 \end{array}$ | $\begin{array}{r} 6.9 \\ 38.7 \\ 43.1 \\ 10.6 \\ 0.6 \\ 0.1 \end{array}$ | $\begin{array}{r} 11.3 \\ 42.0 \\ 37.3 \\ 8.3 \\ 0.9 \\ 0.4 \end{array}$ | $\begin{array}{r} 4.9 \\ 17.7 \\ 45.5 \\ 27.8 \\ 4.0 \\ 0.2 \end{array}$ | $\begin{array}{r} 6.5 \\ 13.6 \\ 40.2 \\ 33.7 \\ 5.5 \\ 0.5 \end{array}$ | $\begin{array}{r} 8.3 \\ 49.3 \\ 35.9 \\ 5.8 \\ 0.3 \\ 0.4 \end{array}$ | $\begin{array}{r} 8.1 \\ 57.9 \\ 30.5 \\ 3.0 \\ 0.4 \\ 0.2 \end{array}$ | $\begin{array}{r} 8.8 \\ 33.8 \\ 45.8 \\ 10.8 \\ 0.2 \\ 0.7 \end{array}$ |
| Please mark which of the following courses you have completed: <br> Algebra II <br> Pre-calculus/Trigonometry <br> Probability \& Statistics <br> Calculus <br> AP Probability \& Statistics <br> AP Calculus | $\begin{aligned} & 98.0 \\ & 86.9 \\ & 34.5 \\ & 41.6 \\ & 21.1 \\ & 41.5 \end{aligned}$ | $\begin{aligned} & 97.3 \\ & 81.1 \\ & 32.7 \\ & 30.5 \\ & 14.0 \\ & 26.1 \end{aligned}$ | $\begin{aligned} & 98.7 \\ & 92.3 \\ & 36.2 \\ & 51.4 \\ & 27.7 \\ & 54.8 \end{aligned}$ | $\begin{aligned} & 97.9 \\ & 81.3 \\ & 30.9 \\ & 27.9 \\ & 12.9 \\ & 25.1 \end{aligned}$ | $\begin{aligned} & 96.5 \\ & 81.0 \\ & 34.9 \\ & 33.7 \\ & 15.3 \\ & 27.4 \end{aligned}$ | $\begin{aligned} & 96.9 \\ & 85.0 \\ & 37.3 \\ & 38.9 \\ & 17.9 \\ & 33.9 \end{aligned}$ | $\begin{aligned} & 97.2 \\ & 84.6 \\ & 30.7 \\ & 33.2 \\ & 13.3 \\ & 25.6 \end{aligned}$ | $\begin{aligned} & 95.9 \\ & 75.4 \\ & 34.4 \\ & 28.8 \\ & 13.7 \\ & 21.8 \end{aligned}$ | $\begin{aligned} & 98.8 \\ & 91.8 \\ & 36.1 \\ & 50.0 \\ & 27.4 \\ & 53.7 \end{aligned}$ | $\begin{aligned} & 98.1 \\ & 94.4 \\ & 36.4 \\ & 57.1 \\ & 28.9 \\ & 59.4 \end{aligned}$ | $\begin{array}{r} 95.5 \\ 71.3 \\ 28.4 \\ 21.0 \\ 9.6 \\ 16.4 \end{array}$ | $\begin{array}{r} 95.8 \\ 64.6 \\ 24.1 \\ 15.9 \\ 6.9 \\ 10.2 \end{array}$ | $\begin{aligned} & 95.0 \\ & 82.0 \\ & 35.5 \\ & 29.5 \\ & 14.3 \\ & 26.4 \end{aligned}$ |
| Have you had any special tutoring or remedial work in any of the following subjects? <br> English <br> Reading <br> Mathematics <br> Social Studies <br> Science <br> Foreign Language <br> Writing | $\begin{array}{r} 10.4 \\ 8.6 \\ 15.2 \\ 6.2 \\ 7.9 \\ 7.8 \\ 8.2 \end{array}$ | $\begin{array}{r} 12.3 \\ 10.4 \\ 17.9 \\ 7.6 \\ 9.2 \\ 9.2 \\ 9.7 \end{array}$ | $\begin{array}{r} 8.4 \\ 6.8 \\ 12.6 \\ 4.7 \\ 6.7 \\ 6.3 \\ 6.6 \end{array}$ | $\begin{array}{r} 11.7 \\ 9.8 \\ 17.0 \\ 7.3 \\ 8.4 \\ 8.5 \\ 8.8 \end{array}$ | $\begin{array}{r} 13.0 \\ 11.1 \\ 19.1 \\ 8.1 \\ 10.1 \\ 10.2 \\ 10.8 \end{array}$ | $\begin{array}{r} 12.7 \\ 10.4 \\ 19.0 \\ 6.9 \\ 9.6 \\ 9.4 \\ 10.6 \end{array}$ | $\begin{array}{r} 12.9 \\ 11.1 \\ 19.6 \\ 8.2 \\ 10.6 \\ 10.4 \\ 10.6 \end{array}$ | $\begin{array}{r} 13.5 \\ 11.8 \\ 18.8 \\ 9.1 \\ 10.4 \\ 10.8 \\ 11.0 \\ \hline \end{array}$ | $\begin{array}{r} 8.2 \\ 6.7 \\ 12.0 \\ 4.7 \\ 6.4 \\ 6.1 \\ 6.4 \end{array}$ | $\begin{array}{r} 9.3 \\ 7.1 \\ 15.0 \\ 4.8 \\ 7.9 \\ 7.3 \\ 7.7 \end{array}$ | $\begin{aligned} & 18.4 \\ & 17.5 \\ & 22.7 \\ & 15.2 \\ & 14.5 \\ & 15.0 \\ & 15.2 \end{aligned}$ | $\begin{aligned} & 20.5 \\ & 19.2 \\ & 23.4 \\ & 16.8 \\ & 15.4 \\ & 16.3 \\ & 16.5 \\ & \hline \end{aligned}$ | $\begin{aligned} & 14.4 \\ & 14.2 \\ & 21.2 \\ & 12.3 \\ & 12.9 \\ & 12.7 \\ & 12.9 \\ & \hline \end{aligned}$ |
| Do you feel you will need any special tutoring or remedial work in any of the following subjects? <br> English <br> Reading <br> Mathematics <br> Social Studies <br> Science <br> Foreign Language <br> Writing | $\begin{array}{r} 12.3 \\ 7.4 \\ 21.4 \\ 4.3 \\ 11.6 \\ 12.8 \\ 14.8 \\ \hline \end{array}$ | $\begin{array}{r} 14.2 \\ 8.6 \\ 25.5 \\ 5.0 \\ 12.9 \\ 16.1 \\ 17.1 \\ \hline \end{array}$ | $\begin{array}{r} 10.3 \\ 6.3 \\ 17.3 \\ 3.7 \\ 10.2 \\ 9.5 \\ 12.5 \\ \hline \end{array}$ | $\begin{array}{r} 14.0 \\ 8.4 \\ 26.6 \\ 4.7 \\ 12.4 \\ 15.3 \\ 16.5 \\ \hline \end{array}$ | $\begin{array}{r} 14.4 \\ 8.8 \\ 24.2 \\ 5.3 \\ 13.4 \\ 17.2 \\ 17.8 \\ \hline \end{array}$ | $\begin{array}{r} 13.4 \\ 8.3 \\ 23.4 \\ 4.6 \\ 13.2 \\ 16.3 \\ 17.6 \\ \hline \end{array}$ | $\begin{array}{r} 12.5 \\ 8.4 \\ 21.8 \\ 4.7 \\ 12.3 \\ 15.6 \\ 15.1 \\ \hline \end{array}$ | $\begin{array}{r} 16.2 \\ 9.5 \\ 26.0 \\ 6.3 \\ 14.1 \\ 18.7 \\ 19.1 \\ \hline \end{array}$ | $\begin{array}{r} 10.6 \\ 6.3 \\ 18.1 \\ 3.7 \\ 10.6 \\ 9.4 \\ 12.5 \\ \hline \end{array}$ | $\begin{array}{r} 9.3 \\ 6.3 \\ 14.2 \\ 3.7 \\ 8.8 \\ 9.7 \\ 12.9 \\ \hline \end{array}$ | $\begin{array}{r} 14.5 \\ 9.7 \\ 34.5 \\ 9.5 \\ 18.5 \\ 29.6 \\ 18.5 \\ \hline \end{array}$ | $\begin{array}{r} 14.4 \\ 10.3 \\ 33.8 \\ 9.8 \\ 17.4 \\ 28.1 \\ 19.4 \\ \hline \end{array}$ | $\begin{array}{r} 14.8 \\ 8.7 \\ 35.7 \\ 9.0 \\ 20.6 \\ 32.5 \\ 16.8 \\ \hline \end{array}$ |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Do you consider yourself: Pre-Med Pre-Law | 18.3 7.5 | 15.4 7.9 | 21.1 7.0 | 14.0 7.3 | 17.2 8.8 | 16.9 9.9 | 18.2 7.7 | 17.1 8.2 | 21.7 6.6 | 18.9 8.7 | 22.5 15.2 | 16.9 14.4 | 32.6 16.8 |
| Your intended major: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Arts and Humanities |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Art, fine and applied | 0.7 | 1.0 | 0.5 | 0.9 | 1.1 | 1.6 | 0.7 | 0.9 | 0.5 | 0.5 | 0.8 | 0.7 | 0.8 |
| English (language and literature) | 0.9 | 1.0 | 0.7 | 1.0 | 1.1 | 1.4 | 1.1 | 0.9 | 0.6 | 1.0 | 0.8 | 0.5 | 1.4 |
| History | 1.2 | 1.7 | 0.8 | 1.7 | 1.6 | 1.6 | 1.2 | 1.9 | 0.8 | 1.0 | 1.0 | 1.1 | 0.8 |
| Journalism/Communication | 1.4 | 1.6 | 1.3 | 1.4 | 1.8 | 2.0 | 1.8 | 1.6 | 1.1 | 2.1 | 2.0 | 2.8 | 0.5 |
| Classical and Modern Languages and Literature | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.4 | 0.2 | 0.2 | 0.3 | 0.2 | 0.0 | 0.0 | 0.0 |
| Media/Film Studies | 1.0 | 1.4 | 0.7 | 1.6 | 1.1 | 1.2 | 0.5 | 1.3 | 0.6 | 1.2 | 1.3 | 0.7 | 2.4 |
| Music | 1.5 | 1.8 | 1.2 | 1.7 | 1.9 | 1.7 | 0.5 | 2.7 | 1.1 | 1.4 | 2.4 | 3.2 | 1.0 |
| Philosophy | 0.3 | 0.3 | 0.2 | 0.2 | 0.4 | 0.5 | 0.3 | 0.4 | 0.2 | 0.4 | 0.2 | 0.2 | 0.2 |
| Theatre/Drama | 0.6 | 0.9 | 0.4 | 0.8 | 1.0 | 1.3 | 0.2 | 1.0 | 0.4 | 0.8 | 0.6 | 0.6 | 0.6 |
| Theology/Religion | 0.4 | 0.5 | 0.2 | 0.3 | 0.8 | 0.4 | 0.4 | 1.5 | 0.1 | 0.4 | 0.6 | 0.6 | 0.7 |
| Other Arts and Humanities | 0.5 | 0.7 | 0.4 | 0.7 | 0.6 | 0.8 | 0.4 | 0.5 | 0.4 | 0.4 | 0.5 | 0.5 | 0.3 |
| Biological \& Life Sciences |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Biology (general) | 6.1 | 5.5 | 6.7 | 4.6 | 6.7 | 6.6 | 8.1 | 6.2 | 6.6 | 7.0 | 9.6 | 5.8 | 16.3 |
| Animal Biology (zoology) | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.3 | 0.5 | 0.5 | 0.1 | 0.4 | 0.3 | 0.5 |
| Ecology \& Evolutionary Biology | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.0 | 0.2 |
| Marine Biology | 0.6 | 0.8 | 0.4 | 1.0 | 0.5 | 0.5 | 0.2 | 0.7 | 0.4 | 0.2 | 0.1 | 0.0 | 0.3 |
| Microbiology | 0.3 | 0.2 | 0.5 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.6 | 0.1 | 0.1 | 0.2 | 0.0 |
| Molecular, Cellular, \& Developmental Biology | 0.5 | 0.3 | 0.7 | 0.3 | 0.3 | 0.5 | 0.2 | 0.2 | 0.7 | 0.6 | 0.1 | 0.0 | 0.2 |
| Neurobiology/Neuroscience | 1.1 | 0.6 | 1.6 | 0.3 | 1.0 | 1.1 | 0.7 | 1.0 | 1.7 | 1.3 | 0.5 | 0.4 | 0.7 |
| Plant Biology (botany) | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.0 |
| Agriculture/Natural Resources | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.1 | 0.4 | 0.3 | 0.1 | 1.1 | 1.8 | 0.0 |
| Biochemistry/Biophysics | 1.6 | 1.0 | 2.1 | 0.8 | 1.3 | 1.4 | 0.8 | 1.3 | 2.2 | 1.8 | 0.2 | 0.2 | 0.3 |
| Environmental Science | 0.6 | 0.7 | 0.5 | 0.5 | 1.1 | 1.2 | 0.4 | 1.3 | 0.5 | 0.5 | 0.1 | 0.1 | 0.2 |
| Other Biological Science | 0.7 | 0.3 | 1.0 | 0.4 | 0.3 | 0.3 | 0.4 | 0.3 | 1.1 | 0.3 | 0.4 | 0.5 | 0.4 |
| Business |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Accounting | 2.9 | 3.2 | 2.6 | 2.9 | 3.5 | 2.9 | 5.1 | 3.4 | 2.5 | 2.9 | 3.7 | 4.2 | 2.9 |
| Business Administration (general) | 3.8 | 4.3 | 3.3 | 4.0 | 4.7 | 3.7 | 5.0 | 5.5 | 3.0 | 4.5 | 3.9 | 4.1 | 3.4 |
| Entrepreneurship | 0.9 | 0.9 | 1.0 | 0.7 | 1.1 | 1.2 | 1.1 | 1.1 | 0.8 | 1.8 | 0.8 | 1.2 | 0.2 |
| Finance | 3.4 | 2.0 | 4.8 | 1.6 | 2.5 | 2.8 | 4.1 | 1.5 | 3.9 | 8.6 | 1.8 | 1.2 | 2.9 |
| Hospitality/Tourism | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0.1 | 0.0 | 0.1 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 |
| Human Resources Management | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.2 | 0.3 | 0.0 |
| International Business | 0.9 | 1.0 | 0.8 | 0.7 | 1.3 | 1.6 | 1.4 | 0.9 | 0.7 | 1.3 | 0.3 | 0.4 | 0.2 |
| Marketing | 2.4 | 2.4 | 2.3 | 2.4 | 2.4 | 2.3 | 3.4 | 2.1 | 2.4 | 2.3 | 2.5 | 1.7 | 3.8 |
| Management | 2.9 | 3.7 | 2.0 | 3.6 | 3.9 | 3.4 | 4.8 | 3.9 | 2.0 | 2.1 | 3.6 | 4.1 | 2.9 |
| Computer/Management Information Systems | 0.5 | 0.6 | 0.5 | 0.6 | 0.7 | 0.5 | 0.9 | 0.9 | 0.5 | 0.2 | 0.4 | 0.7 | 0.0 |
| Real Estate | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 |
| Other Business | 1.0 | 0.9 | 1.2 | 0.7 | 1.2 | 1.2 | 1.0 | 1.3 | 1.2 | 1.1 | 0.6 | 0.7 | 0.3 |
| Education |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Elementary Education | 0.3 | 0.5 | 0.1 | 0.4 | 0.6 | 0.3 | 0.6 | 1.0 | 0.1 | 0.1 | 0.6 | 0.7 | 0.4 |
| Music/Art Education | 0.5 | 0.7 | 0.3 | 0.7 | 0.6 | 0.4 | 0.2 | 0.9 | 0.4 | 0.2 | 0.9 | 1.5 | 0.0 |
| Physical Education/Recreation | 0.5 | 1.0 | 0.1 | 1.0 | 0.9 | 0.3 | 0.2 | 1.9 | 0.1 | 0.1 | 3.3 | 4.8 | 0.4 |
| Secondary Education | 0.7 | 1.0 | 0.5 | 0.8 | 1.3 | 0.9 | 1.3 | 1.7 | 0.5 | 0.4 | 1.0 | 1.0 | 0.8 |
| Special Education | 0.4 | 0.6 | 0.3 | 0.5 | 0.7 | 0.6 | 0.6 | 0.7 | 0.3 | 0.3 | 0.7 | 0.9 | 0.3 |
| Other Education | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 | 0.1 | 0.3 | 0.4 | 0.2 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your intended major (continued): |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Engineering |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aerospace/Aeronautical/Astronautical Engineering | 1.2 | 1.5 | 0.9 | 2.6 | 0.3 | 0.3 | 0.5 | 0.2 | 0.9 | 0.7 | 0.5 | 0.2 | 1.0 |
| Biological/Agricultural Engineering | 0.3 | 0.2 | 0.4 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.4 | 0.2 | 0.4 | 0.4 | 0.3 |
| Biomedical Engineering | 1.4 | 0.5 | 2.2 | 0.4 | 0.6 | 0.9 | 0.8 | 0.1 | 2.3 | 1.8 | 0.6 | 0.1 | 1.6 |
| Chemical Engineering | 1.6 | 0.5 | 2.8 | 0.5 | 0.6 | 0.3 | 1.0 | 0.6 | 2.8 | 2.4 | 0.4 | 0.1 | 0.9 |
| Civil Engineering | 2.0 | 2.1 | 1.9 | 3.0 | 0.9 | 0.8 | 2.1 | 0.6 | 2.1 | 1.1 | 1.8 | 2.0 | 1.4 |
| Computer Engineering | 2.4 | 1.6 | 3.2 | 2.1 | 1.0 | 1.0 | 1.5 | 0.8 | 3.5 | 2.1 | 2.3 | 2.1 | 2.7 |
| Electrical/Electronic Communications Engineering | 2.2 | 1.7 | 2.8 | 2.4 | 0.8 | 1.1 | 1.1 | 0.3 | 3.0 | 2.0 | 1.8 | 2.3 | 0.8 |
| Engineering Science/Engineering Physics . | 0.3 | 0.2 | 0.4 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.6 | 0.4 | 0.4 | 0.3 |
| Environmental/Environmental Health Engineering | 0.3 | 0.3 | 0.4 | 0.3 | 0.2 | 0.3 | 0.3 | 0.1 | 0.4 | 0.2 | 0.3 | 0.4 | 0.0 |
| Industrial/Manufacturing Engineering | 0.6 | 0.5 | 0.7 | 0.6 | 0.3 | 0.6 | 0.1 | 0.2 | 0.8 | 0.3 | 1.2 | 1.5 | 0.5 |
| Materials Engineering | 0.2 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.3 | 0.1 | 0.1 | 0.0 | 0.2 |
| Mechanical Engineering | 5.4 | 3.9 | 7.0 | 4.9 | 2.6 | 3.4 | 4.0 | 1.3 | 7.5 | 5.0 | 3.1 | 3.0 | 3.2 |
| Other Engineering | 1.0 | 0.6 | 1.3 | 0.7 | 0.6 | 0.5 | 0.5 | 0.6 | 1.4 | 0.9 | 0.2 | 0.1 | 0.5 |
| Health Professions |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clinical Laboratory Science | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.0 |
| Health Care Administration/Studies | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.0 |
| Health Technology | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 |
| Kinesiology | 1.3 | 1.7 | 0.9 | 2.2 | 1.0 | 0.6 | 0.7 | 1.5 | 1.0 | 0.4 | 0.9 | 0.5 | 1.4 |
| Nursing | 1.3 | 1.8 | 0.9 | 1.9 | 1.6 | 1.0 | 3.0 | 1.6 | 1.0 | 0.5 | 1.6 | 2.3 | 0.5 |
| Pharmacy | 1.3 | 0.9 | 1.6 | 0.8 | 1.2 | 1.6 | 1.6 | 0.6 | 1.6 | 1.5 | 2.2 | 0.2 | 5.8 |
| Therapy (occupational, physical, speech) | 1.5 | 1.9 | 1.1 | 1.4 | 2.7 | 2.1 | 2.3 | 3.4 | 1.2 | 0.7 | 2.7 | 3.4 | 1.5 |
| Other Health Profession | 1.6 | 1.8 | 1.4 | 1.5 | 2.1 | 1.7 | 2.2 | 2.5 | 1.4 | 1.4 | 1.1 | 0.8 | 1.6 |
| Math and Computer Science |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Computer Science | 4.4 | 4.4 | 4.5 | 5.6 | 2.9 | 2.7 | 3.1 | 3.0 | 4.4 | 4.5 | 5.8 | 5.8 | 5.8 |
| Mathematics/Statistics | 1.1 | 1.0 | 1.2 | 0.9 | 1.1 | 1.3 | 0.8 | 1.1 | 1.2 | 1.6 | 0.9 | 0.7 | 1.2 |
| Other Math and Computer Science | 0.4 | 0.4 | 0.3 | 0.5 | 0.3 | 0.3 | 0.2 | 0.4 | 0.3 | 0.4 | 0.0 | 0.1 | 0.0 |
| Physical Science |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Astronomy \& Astrophysics | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 |
| Atmospheric Science | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Chemistry | 1.2 | 1.1 | 1.4 | 0.8 | 1.3 | 1.5 | 1.1 | 1.3 | 1.4 | 1.3 | 1.4 | 1.1 | 2.1 |
| Earth \& Planetary Sciences | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| Marine Sciences | 0.2 | 0.3 | 0.0 | 0.3 | 0.2 | 0.2 | 0.1 | 0.2 | 0.0 | 0.1 | 0.1 | 0.0 | 0.2 |
| Physics | 1.0 | 0.9 | 1.1 | 0.7 | 1.2 | 1.6 | 0.8 | 1.0 | 1.0 | 1.5 | 0.8 | 0.3 | 1.6 |
| Other Physical Science | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.4 | 0.1 | 0.1 | 0.2 | 0.3 | 0.2 |
| Social Science |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Anthropology | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 |
| Economics | 1.5 | 1.1 | 2.0 | 0.6 | 1.7 | 2.9 | 1.1 | 0.8 | 1.7 | 3.1 | 0.4 | 0.0 | 1.1 |
| Ethnic/Cultural Studies | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 |
| Geography | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Political Science (gov't., international relations) | 2.6 | 2.5 | 2.6 | 2.2 | 2.9 | 4.0 | 2.4 | 2.2 | 2.4 | 3.4 | 3.3 | 1.4 | 6.7 |
| Psychology | 2.2 | 2.5 | 1.8 | 2.5 | 2.6 | 2.5 | 2.6 | 2.7 | 1.9 | 1.6 | 4.0 | 3.7 | 4.4 |
| Public Policy | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.0 |
| Social Work | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.4 | 0.6 | 0.0 |
| Sociology | 0.3 | 0.5 | 0.2 | 0.5 | 0.4 | 0.4 | 0.2 | 0.5 | 0.2 | 0.2 | 0.7 | 0.3 | 1.3 |
| Women's/Gender Studies | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other Social Science | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.2 |

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Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your intended major (continued): |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Majors |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Architecture/Urban Planning | 0.4 | 0.3 | 0.5 | 0.2 | 0.3 | 0.4 | 0.5 | 0.2 | 0.5 | 0.7 | 0.2 | 0.3 | 0.0 |
| Criminal Justice | 2.7 | 4.4 | 1.1 | 4.8 | 4.0 | 3.7 | 3.3 | 4.5 | 1.1 | 0.8 | 4.9 | 7.2 | 0.8 |
| Library Science | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Security \& Protective Services | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 0.2 | 0.1 | 0.3 |
| Military Sciences/Technology/Operations | 0.1 | 0.2 | 0.0 | 0.3 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.2 |
| Other | 1.8 | 2.2 | 1.4 | 1.7 | 2.8 | 2.0 | 2.0 | 3.9 | 1.3 | 1.4 | 2.7 | 3.6 | 1.0 |
| Undecided | 9.3 | 9.7 | 8.9 | 10.0 | 9.4 | 9.9 | 10.1 | 8.6 | 9.0 | 8.6 | 3.8 | 5.0 | 1.6 |
| How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Family resources (parents, relatives, spouse, etc.) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 22.5 | 26.6 | 18.5 | 32.1 | 19.7 | 18.9 | 19.2 | 20.7 | 20.2 | 11.6 | 39.6 | 42.9 | 33.6 |
| Less than \$1,000 | 10.0 | 11.3 | 8.6 | 13.3 | 8.8 | 7.5 | 8.1 | 10.3 | 9.7 | 4.3 | 17.9 | 20.1 | 13.9 |
| \$1,000 to \$2,999 | 11.9 | 13.0 | 10.8 | 13.7 | 12.0 | 9.7 | 10.4 | 14.9 | 11.8 | 6.5 | 17.7 | 18.2 | 16.7 |
| \$3,000 to \$5,999 | 11.1 | 11.6 | 10.6 | 11.8 | 11.4 | 10.0 | 11.0 | 13.1 | 11.5 | 6.9 | 10.1 | 10.5 | 9.3 |
| \$6,000 to \$9,999 | 9.8 | 9.6 | 9.9 | 8.8 | 10.7 | 10.2 | 9.7 | 11.5 | 10.4 | 7.5 | 5.0 | 4.4 | 6.3 |
| \$10,000 or more | 34.7 | 27.8 | 41.6 | 20.2 | 37.4 | 43.8 | 41.5 | 29.5 | 36.4 | 63.2 | 9.6 | 4.0 | 20.2 |
| My own resources (savings from work, workstudy, other income) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 39.2 | 41.5 | 37.0 | 43.9 | 38.6 | 40.1 | 38.6 | 37.1 | 35.7 | 42.4 | 53.9 | 53.9 | 54.0 |
| Less than \$1,000 | 24.3 | 24.3 | 24.3 | 25.4 | 23.0 | 22.2 | 21.1 | 24.6 | 25.1 | 21.3 | 25.7 | 27.5 | 22.3 |
| \$1,000 to \$2,999 | 22.0 | 20.7 | 23.4 | 18.9 | 23.0 | 23.0 | 23.1 | 23.0 | 24.0 | 20.8 | 14.1 | 13.0 | 16.1 |
| \$3,000 to \$5,999 | 8.3 | 7.8 | 8.9 | 7.1 | 8.6 | 8.1 | 9.5 | 8.8 | 9.1 | 8.3 | 3.4 | 3.4 | 3.3 |
| \$6,000 to \$9,999 | 3.1 | 2.8 | 3.3 | 2.4 | 3.3 | 3.2 | 3.7 | 3.2 | 3.3 | 3.3 | 1.8 | 1.5 | 2.4 |
| \$10,000 or more | 3.0 | 2.9 | 3.1 | 2.4 | 3.5 | 3.4 | 4.1 | 3.4 | 2.9 | 3.9 | 1.1 | 0.7 | 1.9 |
| Aid which need not be repaid (grants, scholarships, military funding, etc.) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 29.3 | 28.9 | 29.7 | 33.9 | 22.7 | 26.3 | 22.6 | 19.2 | 30.2 | 27.9 | 29.1 | 32.4 | 22.8 |
| Less than \$1,000 | 5.7 | 5.5 | 5.9 | 7.4 | 3.1 | 2.8 | 2.6 | 3.5 | 6.7 | 2.5 | 6.1 | 6.0 | 6.3 |
| \$1,000 to \$2,999 | 11.5 | 10.3 | 12.7 | 13.1 | 6.8 | 6.0 | 6.7 | 7.7 | 14.5 | 4.8 | 15.5 | 17.9 | 10.9 |
| \$3,000 to \$5,999 | 12.0 | 12.0 | 12.0 | 15.0 | 8.4 | 7.2 | 8.3 | 9.5 | 13.7 | 4.8 | 16.7 | 19.1 | 12.3 |
| \$6,000 to \$9,999 | 10.1 | 9.8 | 10.4 | 10.3 | 9.2 | 8.0 | 9.1 | 10.3 | 11.5 | 5.8 | 9.2 | 9.8 | 8.1 |
| \$10,000 or more | 31.4 | 33.5 | 29.3 | 20.4 | 49.9 | 49.7 | 50.7 | 49.7 | 23.4 | 54.1 | 23.4 | 14.7 | 39.5 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aid which must be repaid (loans, etc.) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 51.4 | 48.7 | 54.0 | 53.7 | 42.4 | 46.1 | 41.2 | 39.2 | 53.8 | 54.7 | 42.7 | 43.1 | 41.9 |
| Less than \$1,000 | 3.8 | 4.0 | 3.6 | 4.3 | 3.7 | 3.3 | 3.6 | 4.2 | 4.0 | 2.0 | 7.2 | 8.3 | 5.0 |
| \$1,000 to \$2,999 | 8.1 | 8.9 | 7.4 | 9.0 | 8.8 | 7.9 | 8.8 | 9.5 | 7.8 | 5.4 | 11.9 | 13.0 | 9.7 |
| \$3,000 to \$5,999 | 15.4 | 15.7 | 15.0 | 14.8 | 17.0 | 15.9 | 18.0 | 17.6 | 15.3 | 13.8 | 16.1 | 18.3 | 11.9 |
| \$6,000 to \$9,999 | 9.0 | 9.4 | 8.6 | 7.9 | 11.3 | 10.0 | 10.5 | 13.0 | 8.8 | 7.8 | 8.0 | 8.3 | 7.4 |
| \$10,000 or more | 12.3 | 13.2 | 11.4 | 10.3 | 16.8 | 16.7 | 17.8 | 16.5 | 10.3 | 16.3 | 14.2 | 8.9 | 24.1 |
| Other than above |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 92.2 | 91.5 | 92.9 | 92.2 | 90.7 | 92.1 | 91.0 | 89.3 | 92.8 | 93.2 | 89.0 | 88.1 | 90.7 |
| Less than \$1,000 | 2.9 | 3.1 | 2.6 | 3.2 | 3.0 | 2.5 | 2.7 | 3.5 | 2.8 | 1.9 | 4.0 | 4.5 | 3.1 |
| \$1,000 to \$2,999 | 1.7 | 1.9 | 1.5 | 1.9 | 1.9 | 1.8 | 2.0 | 2.0 | 1.5 | 1.3 | 3.1 | 3.9 | 1.7 |
| \$3,000 to \$5,999 | 1.2 | 1.2 | 1.1 | 1.1 | 1.4 | 1.1 | 1.4 | 1.7 | 1.1 | 1.0 | 1.8 | 2.0 | 1.4 |
| \$6,000 to \$9,999 | 0.6 | 0.7 | 0.6 | 0.6 | 0.9 | 0.7 | 0.9 | 1.2 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 |
| \$10,000 or more | 1.4 | 1.5 | 1.4 | 1.0 | 2.1 | 1.8 | 1.9 | 2.3 | 1.2 | 1.9 | 1.4 | 0.8 | 2.5 |
| What is your best estimate of your parents' total income? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$10,000 | 3.1 | 4.0 | 2.2 | 4.3 | 3.5 | 3.1 | 2.2 | 4.5 | 2.3 | 1.8 | 13.4 | 15.3 | 10.1 |
| \$10,000 to \$14,999 | 2.4 | 3.0 | 1.8 | 3.5 | 2.3 | 2.2 | 1.9 | 2.6 | 1.8 | 1.5 | 6.5 | 7.0 | 5.6 |
| \$15,000 to \$19,999 | 2.2 | 2.7 | 1.8 | 3.4 | 1.9 | 1.7 | 1.9 | 2.1 | 1.9 | 1.2 | 5.0 | 5.7 | 3.8 |
| \$20,000 to \$24,999 | 3.3 | 3.7 | 2.9 | 4.2 | 2.9 | 2.7 | 2.6 | 3.2 | 3.1 | 1.9 | 7.1 | 7.3 | 6.6 |
| \$25,000 to \$29,999 | 2.7 | 3.0 | 2.5 | 3.2 | 2.8 | 2.4 | 2.6 | 3.2 | 2.6 | 1.8 | 5.4 | 6.2 | 4.0 |
| \$30,000 to \$39,999 | 5.1 | 5.9 | 4.3 | 6.6 | 5.2 | 4.4 | 4.7 | 6.1 | 4.6 | 3.1 | 9.7 | 10.3 | 8.5 |
| \$40,000 to \$49,999 | 6.1 | 7.0 | 5.1 | 7.5 | 6.5 | 5.9 | 5.4 | 7.5 | 5.4 | 3.8 | 9.8 | 10.0 | 9.5 |
| \$50,000 to \$59,999 | 7.1 | 8.0 | 6.2 | 8.0 | 8.0 | 7.6 | 7.0 | 8.8 | 6.6 | 4.8 | 9.9 | 12.0 | 6.2 |
| \$60,000 to \$74,999 | 9.3 | 10.4 | 8.4 | 10.6 | 10.1 | 9.5 | 9.2 | 11.0 | 8.7 | 6.8 | 8.0 | 7.2 | 9.4 |
| \$75,000 to \$99,999 | 13.8 | 14.3 | 13.3 | 14.2 | 14.4 | 13.2 | 14.0 | 15.6 | 14.0 | 10.7 | 8.8 | 7.1 | 11.8 |
| \$100,000 to \$149,999 | 19.5 | 17.9 | 21.0 | 18.1 | 17.7 | 18.1 | 20.0 | 16.5 | 21.5 | 19.0 | 7.9 | 7.2 | 9.0 |
| \$150,000 to \$199,999 | 9.5 | 8.3 | 10.6 | 7.5 | 9.3 | 10.3 | 11.2 | 7.6 | 10.4 | 11.4 | 4.4 | 2.5 | 7.8 |
| \$200,000 to \$249,999 | 5.5 | 4.5 | 6.6 | 3.9 | 5.2 | 6.1 | 6.3 | 3.8 | 6.1 | 8.5 | 2.1 | 1.2 | 3.7 |
| \$250,000 or more | 10.4 | 7.3 | 13.4 | 5.1 | 10.2 | 12.6 | 10.8 | 7.6 | 10.9 | 23.7 | 2.1 | 1.1 | 3.8 |
| Do you have any concern about your ability to finance your college education? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None (I am confident that I will have sufficient funds) | 38.4 | 37.1 | 39.6 | 37.1 | 37.1 | 39.1 | 36.3 | 35.6 | 38.5 | 44.0 | 30.1 | 31.9 | 26.8 |
| Some (but I probably will have enough funds) | 51.9 | 52.8 | 51.0 | 52.9 | 52.6 | 51.2 | 53.2 | 53.9 | 51.9 | 47.5 | 52.0 | 54.0 | 48.3 |
| Major (not sure I will have enough funds to complete college) | 9.7 | 10.1 | 9.4 | 10.0 | 10.3 | 9.8 | 10.6 | 10.6 | 9.6 | 8.5 | 17.9 | 14.1 | 24.9 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Institutions | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your current religious preference | 93 | 135 | 51 | 13.4 | 136 | 11.0 | 53 | 19.7 | 5.4 | 39 | 47.2 | 483 | 45.1 |
| Baptist Buddhist | 1.3 | 13.5 0.9 | 5.1 1.8 | 13.4 1.0 | 13.6 0.7 | 11.0 1.0 | 5.3 0.9 | 19.7 0.4 | 5.4 1.9 | 3.9 1.4 | 47.2 0.3 | 48.3 0.0 | 45.1 0.9 |
| Church of Christ | 6.2 | 7.8 | 4.7 | 8.3 | 7.1 | 6.7 | 7.0 | 7.5 | 5.2 | 3.0 | 16.1 | 19.2 | 10.3 |
| Eastern Orthodox | 0.8 | 0.6 | 0.9 | 0.6 | 0.6 | 0.7 | 0.8 | 0.4 | 0.9 | 1.3 | 0.0 | 0.0 | 0.0 |
| Episcopalian | 1.1 | 1.3 | 1.0 | 1.1 | 1.4 | 1.7 | 0.9 | 1.3 | 0.8 | 1.5 | 0.6 | 0.3 | 1.0 |
| Hindu | 1.0 | 0.4 | 1.6 | 0.3 | 0.5 | 0.7 | 0.5 | 0.2 | 1.5 | 1.9 | 0.0 | 0.0 | 0.0 |
| Jewish | 3.0 | 1.6 | 4.4 | 1.4 | 1.9 | 3.5 | 0.6 | 0.9 | 4.3 | 4.4 | 0.2 | 0.2 | 0.2 |
| LDS (Mormon) | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.1 | 0.1 | 0.0 | 0.2 |
| Lutheran | 2.3 | 2.5 | 2.2 | 1.9 | 3.2 | 2.1 | 2.0 | 4.7 | 2.3 | 1.7 | 0.5 | 0.4 | 0.6 |
| Methodist | 3.4 | 4.0 | 2.9 | 3.4 | 4.6 | 3.1 | 1.8 | 7.3 | 2.9 | 2.8 | 3.8 | 3.3 | 4.7 |
| Muslim | 1.7 | 1.0 | 2.4 | 1.0 | 1.0 | 1.3 | 1.4 | 0.6 | 2.3 | 2.8 | 1.4 | 1.4 | 1.4 |
| Presbyterian | 2.5 | 2.3 | 2.7 | 2.1 | 2.6 | 2.5 | 1.3 | 3.2 | 2.5 | 3.5 | 0.6 | 0.6 | 0.6 |
| Quaker | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 |
| Roman Catholic | 25.2 | 24.0 | 26.4 | 24.8 | 23.0 | 22.1 | 50.0 | 12.6 | 24.5 | 34.1 | 4.1 | 1.4 | 9.0 |
| Seventh-day Adventist | 0.5 | 0.8 | 0.3 | 0.3 | 1.4 | 0.4 | 0.3 | 2.7 | 0.3 | 0.2 | 0.4 | 0.2 | 0.7 |
| United Church of Christ/Congregational | 0.5 | 0.5 | 0.4 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.4 | 0.4 | 0.5 | 0.4 | 0.7 |
| Other Christian | 11.2 | 12.7 | 9.7 | 12.0 | 13.6 | 10.3 | 8.3 | 19.0 | 10.1 | 8.2 | 12.2 | 12.2 | 12.2 |
| Other Religion | 2.7 | 2.6 | 2.7 | 2.7 | 2.4 | 3.0 | 1.8 | 2.1 | 2.9 | 2.2 | 2.9 | 2.5 | 3.4 |
| None | 26.9 | 23.2 | 30.5 | 24.8 | 21.3 | 28.9 | 16.3 | 16.2 | 31.5 | 26.5 | 9.2 | 9.3 | 8.8 |
| Father's current religious preference |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Baptist | 10.0 | 14.1 | 6.1 | 13.6 | 14.6 | 11.6 | 5.7 | 21.2 | 6.5 | 4.5 | 47.7 | 48.2 | 46.8 |
| Buddhist | 2.0 | 1.2 | 2.8 | 1.4 | 0.9 | 1.2 | 1.1 | 0.5 | 2.9 | 2.2 | 0.7 | 0.2 | 1.8 |
| Church of Christ | 7.0 | 8.5 | 5.6 | 9.4 | 7.3 | 7.2 | 7.2 | 7.5 | 6.1 | 3.3 | 16.1 | 19.8 | 9.2 |
| Eastern Orthodox | 1.0 | 0.7 | 1.2 | 0.8 | 0.7 | 0.8 | 0.7 | 0.5 | 1.1 | 1.5 | 0.1 | 0.1 | 0.0 |
| Episcopalian | 1.4 | 1.5 | 1.3 | 1.3 | 1.6 | 2.1 | 1.0 | 1.5 | 1.1 | 1.9 | 0.5 | 0.4 | 0.8 |
| Hindu | 1.3 | 0.5 | 2.0 | 0.5 | 0.6 | 1.0 | 0.6 | 0.2 | 1.9 | 2.6 | 0.0 | 0.0 | 0.0 |
| Jewish | 3.8 | 2.2 | 5.3 | 1.9 | 2.6 | 4.5 | 0.9 | 1.4 | 5.2 | 5.5 | 0.2 | 0.1 | 0.2 |
| LDS (Mormon) | 0.3 | 0.3 | 0.4 | 0.3 | 0.2 | 0.3 | 0.1 | 0.2 | 0.4 | 0.2 | 0.1 | 0.1 | 0.0 |
| Lutheran | 3.0 | 3.0 | 2.9 | 2.3 | 3.8 | 2.8 | 2.5 | 5.3 | 3.1 | 2.2 | 0.3 | 0.5 | 0.0 |
| Methodist | 4.0 | 4.5 | 3.5 | 3.9 | 5.2 | 3.7 | 2.3 | 7.9 | 3.6 | 3.2 | 3.6 | 2.9 | 5.0 |
| Muslim | 2.1 | 1.4 | 2.9 | 1.4 | 1.4 | 1.8 | 1.8 | 0.8 | 2.8 | 3.2 | 3.0 | 2.9 | 3.1 |
| Presbyterian | 3.0 | 2.7 | 3.3 | 2.4 | 3.1 | 3.0 | 1.7 | 3.8 | 3.1 | 4.3 | 0.8 | 0.8 | 0.7 |
| Quaker | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.3 | 0.2 | 0.2 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 |
| Roman Catholic | 29.6 | 28.3 | 30.9 | 30.2 | 25.9 | 25.8 | 52.0 | 15.0 | 29.3 | 37.4 | 4.8 | 2.6 | 9.0 |
| Seventh-day Adventist | 0.5 | 0.7 | 0.3 | 0.3 | 1.2 | 0.3 | 0.4 | 2.5 | 0.3 | 0.3 | 0.4 | 0.2 | 0.6 |
| United Church of Christ/Congregational | 0.5 | 0.6 | 0.4 | 0.6 | 0.7 | 0.7 | 0.7 | 0.6 | 0.4 | 0.5 | 0.6 | 0.6 | 0.7 |
| Other Christian | 12.1 | 13.3 | 10.9 | 13.1 | 13.5 | 11.4 | 8.4 | 17.8 | 11.4 | 8.9 | 11.0 | 10.8 | 11.3 |
| Other Religion | 2.1 | 2.1 | 2.2 | 2.3 | 1.8 | 2.0 | 1.5 | 1.8 | 2.2 | 1.9 | 2.3 | 2.5 | 2.0 |
| None | 16.2 | 14.4 | 18.0 | 14.3 | 14.5 | 19.4 | 11.1 | 11.4 | 18.5 | 16.2 | 7.9 | 7.4 | 8.8 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Mother's current religious preference Baptist | 10.5 | 14.7 | 6.3 | 14.3 | 15.1 | 12.4 | 6.0 | 21.6 | 6.7 | 4.9 | 50.3 | 50.4 | 50.1 |
| Buddhist | 2.1 | 1.2 | 3.0 | 1.4 | 0.9 | 1.3 | 1.1 | 0.4 | 3.2 | 2.4 | 0.5 | 0.1 | 1.1 |
| Church of Christ | 7.7 | 9.2 | 6.3 | 10.1 | 8.1 | 8.1 | 8.0 | 8.2 | 6.9 | 3.7 | 17.1 | 20.9 | 10.4 |
| Eastern Orthodox | 1.0 | 0.7 | 1.2 | 0.7 | 0.7 | 0.9 | 0.8 | 0.5 | 1.1 | 1.6 | 0.1 | 0.1 | 0.0 |
| Episcopalian | 1.5 | 1.7 | 1.4 | 1.5 | 1.9 | 2.4 | 1.2 | 1.6 | 1.2 | 2.2 | 0.8 | 0.6 | 1.2 |
| Hindu | 1.3 | 0.5 | 2.0 | 0.4 | 0.6 | 1.0 | 0.5 | 0.2 | 1.9 | 2.6 | 0.1 | 0.0 | 0.2 |
| Jewish | 3.6 | 2.0 | 5.1 | 1.7 | 2.4 | 4.4 | 0.8 | 1.2 | 5.0 | 5.3 | 0.1 | 0.0 | 0.4 |
| LDS (Mormon) | 0.3 | 0.3 | 0.4 | 0.4 | 0.2 | 0.3 | 0.0 | 0.2 | 0.4 | 0.2 | 0.1 | 0.1 | 0.0 |
| Lutheran | 3.1 | 3.0 | 3.1 | 2.3 | 3.9 | 2.9 | 2.3 | 5.6 | 3.2 | 2.5 | 0.6 | 0.8 | 0.2 |
| Methodist | 4.3 | 4.9 | 3.7 | 4.3 | 5.6 | 4.2 | 2.3 | 8.3 | 3.8 | 3.4 | 4.2 | 3.9 | 4.9 |
| Muslim | 1.8 | 1.1 | 2.6 | 1.0 | 1.1 | 1.5 | 1.4 | 0.6 | 2.5 | 3.2 | 1.2 | 1.1 | 1.5 |
| Presbyterian | 3.3 | 3.0 | 3.5 | 2.7 | 3.4 | 3.3 | 1.8 | 4.1 | 3.3 | 4.4 | 0.9 | 0.9 | 0.9 |
| Quaker | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.3 | 0.2 | 0.2 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 |
| Roman Catholic | 31.1 | 29.3 | 32.8 | 31.5 | 26.7 | 26.7 | 54.6 | 15.1 | 31.2 | 39.3 | 4.7 | 2.0 | 9.8 |
| Seventh-day Adventist | 0.6 | 0.8 | 0.3 | 0.4 | 1.4 | 0.4 | 0.5 | 2.8 | 0.3 | 0.3 | 0.5 | 0.3 | 0.7 |
| United Church of Christ/Congregational | 0.6 | 0.7 | 0.5 | 0.7 | 0.8 | 0.9 | 0.7 | 0.6 | 0.5 | 0.6 | 0.7 | 0.6 | 0.9 |
| Other Christian | 13.0 | 14.1 | 11.8 | 14.1 | 14.3 | 12.1 | 8.7 | 18.6 | 12.4 | 9.2 | 11.5 | 11.5 | 11.3 |
| Other Religion | 2.1 | 2.0 | 2.3 | 2.2 | 1.8 | 2.1 | 1.4 | 1.6 | 2.4 | 1.8 | 2.1 | 2.2 | 1.9 |
| None | 12.0 | 10.5 | 13.4 | 10.2 | 10.9 | 14.9 | 7.6 | 8.5 | 13.7 | 12.3 | 4.5 | 4.4 | 4.8 |
| Highest academic degree planned |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 0.6 | 0.9 | 0.4 | 0.8 | 1.0 | 1.0 | 0.6 | 1.1 | 0.4 | 0.3 | 2.0 | 2.4 | 1.2 |
| Vocational certificate | 0.1 | 0.2 | 0.0 | 0.1 | 0.2 | 0.2 | 0.2 | 0.3 | 0.0 | 0.0 | 0.3 | 0.4 | 0.0 |
| Associate (A.A. or equivalent) | 0.4 | 0.7 | 0.2 | 0.6 | 0.7 | 0.5 | 0.6 | 0.9 | 0.2 | 0.1 | 1.7 | 2.1 | 1.0 |
| Bachelor's degree (B.A., B.S., etc.) | 23.0 | 27.2 | 19.0 | 29.1 | 24.9 | 20.8 | 22.9 | 29.6 | 19.8 | 15.5 | 17.5 | 22.7 | 8.5 |
| Master's degree (M.A., M.S., etc.) | 42.6 | 42.8 | 42.4 | 44.1 | 41.1 | 41.3 | 45.6 | 39.1 | 42.0 | 43.7 | 38.6 | 42.7 | 31.5 |
| Ph.D. or Ed.D. | 18.2 | 16.7 | 19.7 | 16.2 | 17.3 | 19.6 | 15.7 | 15.7 | 19.9 | 19.0 | 23.2 | 20.6 | 27.7 |
| M.D., D.O., D.D.S., D.V.M. | 9.7 | 6.6 | 12.8 | 5.2 | 8.3 | 8.9 | 8.6 | 7.7 | 12.7 | 13.1 | 9.0 | 4.2 | 17.3 |
| J.D. (Law) | 4.0 | 3.5 | 4.5 | 2.6 | 4.6 | 6.0 | 4.2 | 3.4 | 3.9 | 6.7 | 5.6 | 3.0 | 9.9 |
| B.D. or M.DIV. (Divinity) | 0.2 | 0.3 | 0.1 | 0.2 | 0.5 | 0.3 | 0.3 | 0.8 | 0.1 | 0.3 | 0.8 | 0.2 | 1.7 |
| Other | 1.1 | 1.2 | 0.9 | 1.1 | 1.4 | 1.5 | 1.3 | 1.4 | 0.9 | 1.2 | 1.4 | 1.6 | 1.0 |
| Highest academic degree planned at this college |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 1.2 | 1.6 | 0.8 | 1.5 | 1.7 | 1.2 | 1.2 | 2.4 | 0.9 | 0.5 | 2.4 | 3.1 | 1.0 |
| Vocational certificate | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0.1 | 0.3 | 0.5 | 0.0 |
| Associate (A.A. or equivalent) | 1.7 | 2.5 | 0.8 | 2.7 | 2.4 | 1.6 | 1.7 | 3.5 | 0.9 | 0.5 | 3.8 | 5.2 | 1.4 |
| Bachelor's degree (B.A., B.S., etc.) | 65.9 | 70.2 | 61.9 | 68.7 | 72.1 | 73.0 | 66.0 | 73.8 | 60.8 | 66.4 | 63.4 | 54.7 | 78.8 |
| Master's degree (M.A., M.S., etc.) | 22.9 | 20.1 | 25.4 | 21.6 | 18.3 | 18.1 | 24.8 | 15.6 | 25.8 | 24.1 | 18.6 | 25.0 | 7.5 |
| Ph.D. or Ed.D. | 4.0 | 2.9 | 5.1 | 3.2 | 2.5 | 2.8 | 3.2 | 1.8 | 5.5 | 3.5 | 6.4 | 6.4 | 6.2 |
| M.D., D.O., D.D.S., D.V.M. | 2.5 | 0.7 | 4.2 | 0.6 | 0.9 | 1.0 | 1.4 | 0.5 | 4.6 | 2.4 | 1.8 | 1.0 | 3.3 |
| J.D. (Law) | 0.7 | 0.4 | 0.9 | 0.4 | 0.5 | 0.6 | 0.4 | 0.5 | 0.7 | 1.6 | 1.5 | 2.1 | 0.4 |
| B.D. or M.DIV. (Divinity) | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.3 | 0.0 | 0.1 | 0.7 | 0.9 | 0.3 |
| Other | 0.9 | 1.1 | 0.7 | 1.0 | 1.3 | 1.4 | 1.0 | 1.3 | 0.6 | 0.9 | 1.1 | 1.1 | 1.0 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| For the activities below, indicate which ones you "Frequently" or "Occasionally" did during the past year: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Attended a religious service | 70.3 | 72.1 | 68.5 | 69.4 | 75.4 | 67.7 | 79.9 | 81.0 | 67.1 | 74.2 | 86.7 | 86.0 | 88.0 |
| Was bored in class* | 38.0 | 36.3 | 39.7 | 36.9 | 35.5 | 36.5 | 31.0 | 36.3 | 40.8 | 34.9 | 35.0 | 35.7 | 33.7 |
| Demonstrated for a cause (e.g., boycott, rally, protest) | 21.2 | 20.5 | 21.8 | 19.7 | 21.6 | 23.1 | 22.7 | 19.6 | 21.4 | 23.8 | 30.4 | 26.8 | 37.1 |
| Tutored another student | 58.9 | 52.5 | 65.2 | 52.3 | 52.9 | 54.2 | 54.9 | 50.8 | 64.3 | 68.7 | 61.2 | 55.9 | 70.7 |
| Studied with other students | 86.4 | 84.7 | 88.0 | 83.3 | 86.4 | 86.5 | 87.7 | 85.8 | 87.5 | 90.4 | 87.4 | 85.3 | 91.3 |
| Was a guest in a teacher's home | 18.3 | 19.5 | 17.1 | 16.8 | 22.8 | 21.7 | 16.3 | 26.5 | 16.5 | 19.6 | 21.6 | 19.7 | 25.0 |
| Smoked cigarettes* | 2.5 | 2.8 | 2.2 | 3.1 | 2.4 | 2.6 | 2.3 | 2.3 | 2.2 | 2.1 | 2.3 | 2.6 | 1.6 |
| Drank beer | 40.4 | 39.3 | 41.5 | 38.0 | 40.9 | 46.8 | 41.6 | 34.9 | 40.4 | 45.9 | 16.8 | 17.5 | 15.5 |
| Drank wine or liquor | 40.9 | 39.4 | 42.4 | 37.9 | 41.3 | 47.7 | 40.4 | 35.5 | 41.3 | 46.6 | 31.1 | 31.6 | 30.2 |
| Felt overwhelmed by all I had to do* | 20.0 | 19.8 | 20.3 | 18.6 | 21.3 | 21.6 | 20.4 | 21.3 | 20.6 | 19.2 | 20.3 | 17.3 | 25.8 |
| Felt depressed* | 6.4 | 6.5 | 6.4 | 5.9 | 7.1 | 7.1 | 6.6 | 7.3 | 6.7 | 5.4 | 8.0 | 7.2 | 9.7 |
| Performed volunteer work | 85.3 | 82.6 | 87.9 | 80.5 | 85.2 | 85.1 | 87.4 | 84.4 | 87.3 | 90.6 | 83.5 | 80.2 | 89.5 |
| Asked a teacher for advice after class* | 27.6 | 27.2 | 28.0 | 25.1 | 29.8 | 30.6 | 29.4 | 29.2 | 27.2 | 31.3 | 35.2 | 31.2 | 42.4 |
| Voted in a student election* | 19.9 | 19.4 | 20.4 | 18.4 | 20.6 | 20.9 | 21.8 | 19.8 | 19.6 | 23.4 | 28.6 | 23.8 | 37.5 |
| Socialized with someone of another racial/ethnic group* | 73.4 | 71.8 | 75.0 | 71.8 | 71.9 | 73.2 | 72.2 | 70.4 | 74.4 | 77.7 | 73.4 | 68.9 | 81.7 |
| Came late to class | 54.2 | 53.9 | 54.6 | 54.2 | 53.4 | 55.6 | 51.7 | 52.1 | 54.3 | 55.7 | 63.7 | 65.2 | 60.9 |
| Used the Internet for research or homework* | 79.2 | 76.3 | 82.1 | 75.6 | 77.2 | 78.6 | 77.3 | 75.7 | 81.6 | 84.2 | 71.4 | 68.5 | 76.8 |
| Performed community service as a part of a class | 53.9 | 54.3 | 53.5 | 51.7 | 57.6 | 54.7 | 63.6 | 57.9 | 52.5 | 57.6 | 58.1 | 54.4 | 64.9 |
| Discussed religion* | 30.5 | 29.2 | 31.7 | 26.2 | 33.0 | 30.7 | 33.4 | 35.0 | 30.1 | 38.2 | 31.6 | 28.2 | 37.8 |
| Discussed politics* | 35.9 | 32.4 | 39.4 | 30.7 | 34.4 | 36.2 | 35.6 | 32.3 | 38.1 | 44.6 | 27.9 | 22.6 | 37.7 |
| Worked on a local, state, or national political campaign | 10.6 | 10.4 | 10.8 | 9.6 | 11.5 | 11.9 | 11.1 | 11.2 | 10.4 | 12.5 | 18.6 | 16.4 | 22.5 |
| Skipped school/class | 26.6 | 26.2 | 27.0 | 26.7 | 25.6 | 26.3 | 21.9 | 26.5 | 27.9 | 23.4 | 30.2 | 32.4 | 26.1 |
| Publicly communicated my opinion about a cause (e.g., blog, email, petition) | 42.2 | 41.6 | 42.8 | 40.6 | 42.9 | 43.5 | 40.4 | 43.3 | 42.2 | 45.4 | 51.5 | 48.8 | 56.5 |
| Helped raise money for a cause or campaign | 49.5 | 50.1 | 49.0 | 48.5 | 52.1 | 51.5 | 51.0 | 53.1 | 48.3 | 51.6 | 57.0 | 56.4 | 58.1 |
| Fell asleep in class | 50.2 | 51.2 | 49.3 | 52.0 | 50.2 | 49.6 | 45.4 | 52.6 | 50.2 | 45.5 | 61.0 | 60.0 | 62.8 |
| Failed to complete homework on time | 58.5 | 60.8 | 56.2 | 61.4 | 60.0 | 61.1 | 56.7 | 60.4 | 57.0 | 52.7 | 60.3 | 60.4 | 60.2 |
| Used an online instructional website (e.g., Khan Academy, Coursera) as assigned for a class Used an online instructional website (e.g. | 41.6 | 42.3 | 40.9 | 42.3 | 42.4 | 41.1 | 41.7 | 43.9 | 41.1 | 40.0 | 52.1 | 52.5 | 51.5 |
| Used an online instructional website (e.g., Khan Academy, Coursera) to learn something on your own <br> * responses for "Frequently" only | 70.4 | 72.0 | 68.9 | 73.7 | 69.8 | 70.2 | 65.2 | 71.3 | 69.5 | 66.7 | 86.5 | 88.1 | 83.7 |
| Students rated as "A Major Strength" or |  |  |  |  |  |  |  |  |  |  |  |  |  |
| "Somewhat Strong" as compared with the average person their age: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ability to see the world from someone else's perspective | 76.0 | 73.6 | 78.4 | 73.4 | 73.8 | 75.4 | 76.0 | 71.3 | 78.0 | 80.1 | 74.3 | 72.7 | 77.3 |
| Tolerance of others with different beliefs | 79.6 | 76.4 | 82.7 | 75.8 | 77.1 | 79.0 | 79.8 | 74.2 | 82.5 | 83.7 | 73.0 | 69.9 | 78.6 |
| Openness to having my own views challenged | 65.4 | 63.9 | 66.9 | 63.9 | 63.9 | 64.2 | 65.9 | 62.8 | 66.7 | 67.4 | 68.6 | 66.5 | 72.7 |
| Ability to discuss and negotiate controversial issues | 75.5 | 72.9 | 78.0 | 72.9 | 72.8 | 73.9 | 74.7 | 71.0 | 77.8 | 79.0 | 72.7 | 69.5 | 78.6 |
| Ability to work cooperatively with diverse people | 84.1 | 82.6 | 85.6 | 82.5 | 82.6 | 82.9 | 85.1 | 81.3 | 85.5 | 85.8 | 82.3 | 80.3 | 86.0 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| What is the highest level of formal education obtained by your father? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Junior high/Middle school or less | 4.2 | 5.5 | 3.1 | 7.1 | 3.4 | 3.3 | 3.7 | 3.4 | 3.2 | 2.4 | 7.2 | 8.0 | 5.8 |
| Some high school | 4.4 | 5.4 | 3.5 | 6.5 | 3.9 | 3.2 | 3.9 | 4.6 | 3.7 | 2.7 | 7.5 | 9.0 | 4.9 |
| High school graduate | 17.0 | 20.5 | 13.5 | 22.3 | 18.4 | 15.9 | 18.9 | 20.6 | 14.6 | 8.8 | 28.4 | 31.2 | 23.4 |
| Postsecondary school other than college | 2.8 | 3.1 | 2.6 | 3.0 | 3.2 | 2.7 | 3.7 | 3.5 | 2.8 | 1.8 | 3.2 | 3.6 | 2.5 |
| Some college | 13.9 | 15.2 | 12.6 | 16.1 | 14.1 | 12.6 | 14.0 | 15.6 | 13.3 | 9.9 | 17.1 | 18.1 | 15.1 |
| College degree | 30.3 | 28.7 | 31.9 | 27.3 | 30.5 | 31.7 | 31.1 | 29.1 | 31.8 | 32.4 | 21.1 | 20.3 | 22.5 |
| Some graduate school | 2.0 | 1.6 | 2.4 | 1.3 | 1.9 | 2.1 | 1.8 | 1.6 | 2.4 | 2.6 | 1.0 | 0.8 | 1.4 |
| Graduate degree | 25.3 | 20.1 | 30.4 | 16.5 | 24.6 | 28.5 | 22.9 | 21.6 | 28.2 | 39.3 | 14.5 | 9.0 | 24.4 |
| What is the highest level of formal education obtained by your mother? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Junior high/Middle school or less | 3.8 | 4.7 | 2.9 | 6.4 | 2.7 | 2.7 | 2.7 | 2.8 | 3.0 | 2.1 | 4.9 | 5.7 | 3.6 |
| Some high school | 3.2 | 3.8 | 2.6 | 4.8 | 2.7 | 2.5 | 2.9 | 2.9 | 2.7 | 2.2 | 4.3 | 4.7 | 3.5 |
| High school graduate | 14.7 | 16.7 | 12.6 | 18.0 | 15.0 | 13.3 | 16.0 | 16.3 | 13.6 | 8.8 | 19.5 | 22.1 | 14.7 |
| Postsecondary school other than college | 2.7 | 2.9 | 2.6 | 3.0 | 2.7 | 2.6 | 2.9 | 2.9 | 2.8 | 1.8 | 2.9 | 3.2 | 2.4 |
| Some college | 15.0 | 16.5 | 13.5 | 17.6 | 15.1 | 13.3 | 14.3 | 17.2 | 14.1 | 11.0 | 18.0 | 18.8 | 16.4 |
| College degree | 36.9 | 34.7 | 39.0 | 32.9 | 37.0 | 36.9 | 37.6 | 36.9 | 38.3 | 41.7 | 29.2 | 29.3 | 28.9 |
| Some graduate school | 2.6 | 2.3 | 2.9 | 1.9 | 2.7 | 2.7 | 2.8 | 2.6 | 2.8 | 3.5 | 1.7 | 1.7 | 1.9 |
| Graduate degree | 21.2 | 18.3 | 24.0 | 15.3 | 22.0 | 26.2 | 20.9 | 18.4 | 22.8 | 28.9 | 19.5 | 14.6 | 28.6 |
| During the past year, did you "Frequently": |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ask questions in class | 53.4 | 51.7 | 55.1 | 49.0 | 55.0 | 57.9 | 55.7 | 52.0 | 53.6 | 61.5 | 57.2 | 54.3 | 62.5 |
| Support your opinions with a logical argument | 64.4 | 58.9 | 69.9 | 57.7 | 60.4 | 64.5 | 61.7 | 55.8 | 68.4 | 76.0 | 57.8 | 52.5 | 67.7 |
| Seek solutions to problems and explain them to others | 55.1 | 49.9 | 60.3 | 49.4 | 50.5 | 53.5 | 52.6 | 46.9 | 58.9 | 65.6 | 51.8 | 48.2 | 58.4 |
| Revise your papers to improve your writing | 41.5 | 39.2 | 43.9 | 36.5 | 42.5 | 43.4 | 45.0 | 40.6 | 42.3 | 50.2 | 44.8 | 41.1 | 51.7 |
| Evaluate the quality or reliability of information you received | 43.1 | 39.2 | 46.9 | 38.6 | 40.0 | 43.2 | 41.9 | 36.2 | 45.7 | 51.8 | 44.1 | 40.3 | 51.2 |
| Take a risk because you feel you have more to gain | 43.0 | 42.2 | 43.9 | 41.5 | 43.0 | 43.5 | 43.1 | 42.4 | 43.3 | 46.5 | 44.5 | 41.6 | 49.7 |
| Seek alternative solutions to a problem | 48.9 | 46.5 | 51.2 | 46.5 | 46.6 | 48.0 | 49.0 | 44.3 | 50.7 | 53.6 | 50.7 | 46.9 | 57.7 |
| Look up scientific research articles and resources | 29.8 | 26.5 | 33.0 | 26.1 | 27.0 | 28.1 | 29.0 | 25.1 | 32.6 | 35.0 | 26.6 | 24.2 | 31.2 |
| Explore topics on your own, even though it is not required for a class | 39.9 | 36.5 | 43.3 | 36.8 | 36.2 | 39.5 | 35.3 | 33.5 | 42.2 | 47.7 | 36.9 | 32.6 | 45.0 |
| Accept mistakes as part of the learning process | 56.5 | 55.1 | 58.0 | 55.1 | 55.0 | 56.2 | 56.7 | 53.1 | 57.7 | 58.9 | 60.3 | 58.1 | 64.2 |
| Seek feedback on your academic work | 43.3 | 41.8 | 44.8 | 40.1 | 44.0 | 46.0 | 45.3 | 41.5 | 43.8 | 48.9 | 51.1 | 49.6 | 53.9 |
| Work with other students on group projects | 46.5 | 44.9 | 48.0 | 44.0 | 46.1 | 46.4 | 48.7 | 44.9 | 47.3 | 50.9 | 50.3 | 47.8 | 55.1 |
| Integrate skills and knowledge from different sources and experiences | 55.0 | 49.9 | 60.1 | 49.1 | 50.9 | 53.9 | 54.0 | 46.8 | 58.9 | 65.0 | 50.0 | 45.4 | 58.6 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your intended career occupation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 0.9 | 1.2 | 0.6 | 1.0 | 1.4 | 1.8 | 0.5 | 1.6 | 0.5 | 0.9 | 1.1 | 1.0 | 1.3 |
| Artist | 0.4 | 0.6 | 0.3 | 0.5 | 0.6 | 0.9 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 | 0.2 | 0.6 |
| Graphic Designer | 0.7 | 1.0 | 0.4 | 1.0 | 1.1 | 1.0 | 0.5 | 1.3 | 0.4 | 0.3 | 1.2 | 1.2 | 1.1 |
| Musician | 1.6 | 2.0 | 1.2 | 2.0 | 2.0 | 1.9 | 0.6 | 2.7 | 1.1 | 1.6 | 3.2 | 4.0 | 1.9 |
| Writer/Producer/Director | 1.5 | 1.9 | 1.2 | 1.9 | 1.9 | 2.1 | 1.1 | 2.0 | 1.0 | 1.9 | 1.5 | 1.0 | 2.4 |
| Farmer or Forester | 0.5 | 0.7 | 0.3 | 0.8 | 0.6 | 0.4 | 0.3 | 0.9 | 0.3 | 0.2 | 0.6 | 0.7 | 0.3 |
| Natural Resource Specialist/Environmentalist | 0.7 | 0.9 | 0.6 | 0.7 | 1.0 | 0.8 | 0.4 | 1.4 | 0.6 | 0.3 | 1.4 | 2.0 | 0.6 |
| Accountant | 1.8 | 1.9 | 1.8 | 1.9 | 2.0 | 1.7 | 3.2 | 1.7 | 1.8 | 1.6 | 1.3 | 1.5 | 0.9 |
| Administrative Assistant | 0.2 | 0.4 | 0.1 | 0.3 | 0.4 | 0.5 | 0.3 | 0.4 | 0.1 | 0.2 | 0.3 | 0.3 | 0.3 |
| Business Manager/Executive | 3.7 | 3.3 | 4.1 | 2.6 | 4.1 | 4.1 | 4.9 | 3.8 | 3.6 | 6.2 | 2.6 | 2.3 | 3.2 |
| Business Owner/Entrepreneur | 3.2 | 3.1 | 3.4 | 2.7 | 3.5 | 3.8 | 4.2 | 3.0 | 3.0 | 4.9 | 3.5 | 3.3 | 3.9 |
| Retail Sales | 0.6 | 0.7 | 0.5 | 0.7 | 0.6 | 0.5 | 0.8 | 0.7 | 0.5 | 0.4 | 1.4 | 1.5 | 1.3 |
| Sales/Marketing | 1.6 | 1.6 | 1.6 | 1.4 | 1.8 | 1.6 | 2.8 | 1.6 | 1.7 | 1.4 | 0.9 | 0.5 | 1.4 |
| Human Resources | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.2 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 3.0 | 2.0 | 3.9 | 1.6 | 2.6 | 3.0 | 3.5 | 1.7 | 3.3 | 6.4 | 1.3 | 0.6 | 2.3 |
| Management Consultant | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.5 | 0.5 | 0.3 | 0.4 | 0.6 | 0.3 | 0.4 | 0.2 |
| Real Estate Agent/Realtor/Appraiser/Developer | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 0.4 | 0.2 | 0.4 | 0.0 |
| Sports Management | 1.8 | 2.0 | 1.6 | 1.3 | 2.9 | 2.7 | 2.9 | 3.1 | 1.6 | 1.9 | 1.9 | 2.4 | 1.1 |
| Journalist | 0.6 | 0.6 | 0.6 | 0.5 | 0.7 | 0.9 | 0.7 | 0.6 | 0.5 | 1.0 | 0.6 | 0.6 | 0.5 |
| Public/Media Relations | 0.7 | 0.8 | 0.5 | 0.8 | 1.0 | 1.0 | 0.8 | 0.9 | 0.4 | 0.6 | 1.7 | 2.5 | 0.3 |
| Advertising | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.5 | 0.3 | 0.3 | 0.4 | 0.1 | 0.0 | 0.2 |
| College Administrator/Staff | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.4 | 0.2 | 0.3 | 0.1 | 0.1 | 0.0 |
| College Faculty | 0.6 | 0.6 | 0.6 | 0.4 | 0.8 | 0.9 | 0.4 | 0.8 | 0.6 | 0.6 | 0.5 | 0.7 | 0.3 |
| Early Childcare Provider | 1.2 | 1.5 | 0.9 | 1.4 | 1.6 | 1.3 | 1.8 | 1.8 | 0.9 | 0.8 | 2.1 | 2.7 | 1.2 |
| Elementary School Teacher | 1.3 | 1.9 | 0.8 | 1.9 | 1.9 | 1.5 | 1.6 | 2.5 | 0.8 | 1.0 | 1.9 | 2.6 | 0.8 |
| Secondary School Teacher | 2.2 | 3.0 | 1.5 | 3.1 | 2.8 | 2.2 | 2.1 | 3.8 | 1.5 | 1.5 | 2.2 | 2.8 | 1.2 |
| Librarian | 0.9 | 0.6 | 1.1 | 0.6 | 0.7 | 0.9 | 0.6 | 0.5 | 0.9 | 1.5 | 0.9 | 0.7 | 1.2 |
| Teacher's Assistant/Paraprofessional | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| K-12 Administrator | 0.2 | 0.3 | 0.1 | 0.3 | 0.3 | 0.2 | 0.2 | 0.4 | 0.1 | 0.1 | 0.3 | 0.2 | 0.4 |
| Other K-12 Professional | 0.5 | 0.6 | 0.3 | 0.6 | 0.7 | 0.7 | 0.6 | 0.8 | 0.3 | 0.3 | 0.5 | 0.7 | 0.2 |
| Military | 3.4 | 5.1 | 1.9 | 7.9 | 1.7 | 1.6 | 1.7 | 1.8 | 2.0 | 1.4 | 2.2 | 1.8 | 3.0 |
| Federal/State/Local Government Official | 2.4 | 2.9 | 1.9 | 2.8 | 3.1 | 3.5 | 2.7 | 2.9 | 1.8 | 2.1 | 3.2 | 3.2 | 3.1 |
| Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter) | 2.1 | 3.2 | 1.1 | 3.6 | 2.8 | 2.7 | 2.8 | 3.0 | 1.2 | 0.8 | 2.4 | 3.4 | 0.9 |
| Postal Worker | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 | 0.2 | 0.4 | 0.1 | 0.1 | 0.1 | 0.2 | 0.0 |
| Dietician/Nutritionist | 0.5 | 0.6 | 0.5 | 0.6 | 0.6 | 0.6 | 0.4 | 0.6 | 0.5 | 0.4 | 0.2 | 0.3 | 0.0 |
| Home Health Worker | 0.2 | 0.3 | 0.0 | 0.2 | 0.4 | 0.1 | 0.5 | 0.5 | 0.0 | 0.0 | 0.6 | 0.7 | 0.4 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 0.5 | 0.6 | 0.4 | 0.6 | 0.6 | 0.6 | 0.5 | 0.7 | 0.4 | 0.3 | 1.0 | 1.4 | 0.3 |
| Registered Nurse | 1.0 | 1.4 | 0.6 | 1.4 | 1.3 | 0.7 | 1.6 | 1.9 | 0.7 | 0.4 | 2.9 | 4.4 | 0.4 |
| Therapist (e.g., Physical, Occupational, Speech) | 2.1 | 2.9 | 1.4 | 2.7 | 3.1 | 2.5 | 2.7 | 4.0 | 1.6 | 0.8 | 3.0 | 3.5 | 2.2 |
| Computer Programmer/Developer | 3.4 | 3.0 | 3.7 | 3.6 | 2.2 | 2.0 | 2.6 | 2.3 | 3.9 | 3.0 | 3.4 | 3.4 | 3.2 |
| Computer/Systems Analyst | 0.8 | 0.9 | 0.6 | 1.1 | 0.7 | 0.5 | 0.9 | 0.8 | 0.7 | 0.4 | 0.8 | 0.6 | 1.1 |
| Web Designer | 0.4 | 0.5 | 0.4 | 0.7 | 0.2 | 0.3 | 0.1 | 0.3 | 0.4 | 0.3 | 0.3 | 0.2 | 0.5 |
| Lawyer/Judge | 2.8 | 2.4 | 3.1 | 1.9 | 3.1 | 3.8 | 2.7 | 2.5 | 2.9 | 4.2 | 4.3 | 3.4 | 5.8 |
| Paralegal | 0.4 | 0.4 | 0.5 | 0.3 | 0.4 | 0.5 | 0.4 | 0.3 | 0.6 | 0.3 | 0.8 | 0.6 | 1.3 |
| Clinical Psychologist | 1.2 | 1.1 | 1.3 | 1.0 | 1.2 | 1.2 | 0.9 | 1.2 | 1.4 | 0.9 | 1.5 | 1.3 | 1.9 |
| Dentist/Orthodontist | 1.6 | 1.7 | 1.5 | 2.1 | 1.2 | 1.1 | 1.1 | 1.3 | 1.6 | 1.1 | 2.1 | 2.4 | 1.7 |
| Medical Doctor/Surgeon | 9.2 | 5.7 | 12.4 | 4.7 | 7.1 | 7.9 | 7.2 | 6.2 | 12.6 | 11.6 | 8.7 | 4.9 | 15.0 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your intended career occupation (continued) | 0.8 |  | 0.8 |  |  |  |  |  |  |  |  |  |  |
| Pharmacist | 1.5 | 0.8 1.2 | 1.8 | 1.1 | 0.4 1.2 | 1.5 | 0.4 1.3 | 0.4 0.9 | 0.9 1.8 | 0.6 1.6 | 1.3 2.1 | 1.9 | 0.4 3.8 |
| Veterinarian | 0.5 | 0.5 | 0.4 | 0.5 | 0.6 | 0.7 | 0.4 | 0.6 | 0.5 | 0.1 | 0.5 | 0.6 | 0.4 |
| Engineer | 11.6 | 7.6 | 15.4 | 9.0 | 5.8 | 6.5 | 10.1 | 3.3 | 16.5 | 11.4 | 6.7 | 6.5 | 6.9 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 3.4 | 3.0 | 3.8 | 2.7 | 3.3 | 4.0 | 2.4 | 3.0 | 3.9 | 3.3 | 1.4 | 1.1 | 1.7 |
| Urban Planner/Architect | 2.0 | 1.7 | 2.3 | 2.1 | 1.2 | 1.7 | 0.7 | 0.9 | 2.5 | 1.5 | 1.8 | 1.9 | 1.8 |
| Custodian/Janitor/Housekeeper | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | 0.2 | 0.0 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.0 |
| Food Service (e.g., Chef/Cook Server) | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.2 | 0.0 |
| Hair Stylist/Aesthetician/Manicurist | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.4 |
| Interior Designer | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.0 | 0.1 | 0.0 | 0.4 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 0.4 | 0.6 | 0.2 | 0.8 | 0.4 | 0.2 | 0.3 | 0.6 | 0.3 | 0.1 | 0.4 | 0.2 | 0.7 |
| Social/Non-Profit Services | 0.8 | 1.2 | 0.5 | 1.4 | 0.9 | 0.5 | 1.6 | 1.0 | 0.6 | 0.3 | 1.1 | 1.6 | 0.2 |
| Clergy | 0.8 | 0.8 | 0.8 | 0.6 | 1.1 | 0.9 | 1.1 | 1.3 | 0.7 | 0.9 | 1.8 | 0.3 | 4.3 |
| Homemaker/Stay at Home Parent | 1.1 | 1.5 | 0.7 | 1.2 | 1.7 | 1.1 | 1.6 | 2.4 | 0.7 | 0.5 | 2.3 | 2.8 | 1.4 |
| Other | 3.5 | 4.2 | 2.9 | 3.7 | 4.7 | 3.8 | 3.9 | 6.0 | 2.9 | 2.8 | 3.8 | 3.4 | 4.5 |
| Undecided | 9.0 | 9.0 | 9.0 | 8.4 | 9.6 | 11.0 | 9.9 | 8.2 | 8.6 | 10.5 | 4.5 | 5.2 | 3.3 |
| Your father's occupation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 0.2 | 0.3 | 0.1 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.1 | 0.1 | 0.8 | 0.9 | 0.7 |
| Artist | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.2 | 0.3 | 0.4 | 0.8 | 0.0 |
| Graphic Designer | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.2 | 0.0 | 0.0 | 0.0 |
| Musician | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.1 | 0.4 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 |
| Writer/Producer/Director | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.4 | 0.1 | 0.0 | 0.2 |
| Farmer or Forester | 0.6 | 0.8 | 0.5 | 0.9 | 0.7 | 0.5 | 0.5 | 1.1 | 0.6 | 0.3 | 0.3 | 0.4 | 0.3 |
| Natural Resource Specialist/Environmentalist | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.1 | 0.3 | 0.3 | 0.3 | 0.3 | 0.5 | 0.0 |
| Accountant | 1.8 | 1.6 | 2.0 | 1.2 | 2.0 | 1.7 | 2.8 | 1.8 | 1.9 | 2.4 | 0.7 | 0.5 | 0.9 |
| Administrative Assistant | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.8 | 0.9 | 0.6 |
| Business Manager/Executive | 6.6 | 5.6 | 7.5 | 4.7 | 6.6 | 6.4 | 8.1 | 6.2 | 6.8 | 10.2 | 2.7 | 2.0 | 3.6 |
| Business Owner/Entrepreneur | 5.5 | 4.9 | 6.0 | 4.4 | 5.5 | 6.1 | 6.5 | 4.3 | 5.4 | 8.1 | 2.5 | 1.9 | 3.3 |
| Retail Sales | 0.9 | 1.0 | 0.9 | 0.9 | 1.1 | 1.0 | 1.2 | 1.2 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 |
| Sales/Marketing | 4.2 | 3.9 | 4.4 | 3.6 | 4.2 | 4.4 | 4.5 | 3.9 | 4.4 | 4.3 | 1.6 | 1.6 | 1.7 |
| Human Resources | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.3 | 0.4 | 0.4 | 0.8 | 0.9 | 0.7 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 2.3 | 2.0 | 2.6 | 1.5 | 2.5 | 2.9 | 2.8 | 1.9 | 2.3 | 3.7 | 1.0 | 0.9 | 1.2 |
| Management Consultant | 1.0 | 1.0 | 1.0 | 0.9 | 1.1 | 1.3 | 0.9 | 1.0 | 0.9 | 1.3 | 0.5 | 0.2 | 0.8 |
| Real Estate Agent/Realtor/Appraiser/Developer | 1.2 | 1.0 | 1.4 | 1.0 | 1.0 | 1.2 | 1.5 | 0.7 | 1.3 | 1.5 | 0.6 | 0.3 | 0.9 |
| Sports Management | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| Journalist | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 | 0.8 | 0.0 |
| Public/Media Relations | 0.3 | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.4 | 0.5 | 0.3 | 0.3 | 0.6 | 0.6 | 0.6 |
| Advertising | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.0 |
| College Administrator/Staff | 0.5 | 0.4 | 0.5 | 0.3 | 0.6 | 0.7 | 0.5 | 0.5 | 0.5 | 0.4 | 0.6 | 0.3 | 0.9 |
| College Faculty | 0.9 | 0.8 | 1.0 | 0.6 | 1.1 | 1.4 | 0.6 | 1.0 | 1.0 | 1.2 | 0.6 | 0.2 | 1.0 |
| Early Childcare Provider | 1.0 | 1.0 | 1.0 | 0.9 | 1.1 | 1.2 | 1.0 | 1.2 | 1.0 | 0.8 | 1.1 | 1.5 | 0.7 |
| Elementary School Teacher | 1.7 | 1.9 | 1.5 | 1.7 | 2.1 | 2.2 | 2.3 | 2.0 | 1.5 | 1.5 | 2.2 | 1.8 | 2.6 |
| Secondary School Teacher | 2.0 | 2.1 | 1.8 | 2.0 | 2.3 | 2.2 | 1.7 | 2.5 | 1.8 | 1.9 | 1.4 | 1.2 | 1.7 |
| Librarian | 0.8 | 0.8 | 0.9 | 0.7 | 0.9 | 1.0 | 0.9 | 0.8 | 0.9 | 1.1 | 0.9 | 0.7 | 1.2 |
| Teacher's Assistant/Paraprofessional | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.4 | 0.2 | 0.7 |
| K-12 Administrator | 0.6 | 0.7 | 0.5 | 0.7 | 0.7 | 0.7 | 0.4 | 0.9 | 0.5 | 0.4 | 1.2 | 0.9 | 1.6 |
| Other K-12 Professional | 0.5 | 0.6 | 0.4 | 0.6 | 0.6 | 0.6 | 0.3 | 0.7 | 0.4 | 0.4 | 1.0 | 1.0 | 1.1 |
| Military | 2.4 | 3.1 | 1.9 | 3.8 | 2.3 | 2.1 | 1.4 | 3.0 | 2.0 | 1.4 | 4.6 | 3.4 | 6.1 |
| Federal/State/Local Government Official | 2.7 | 2.9 | 2.5 | 2.8 | 3.0 | 3.0 | 2.7 | 3.2 | 2.6 | 2.2 | 2.6 | 2.5 | 2.7 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your father's occupation (continued) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Protective Services (e.g., Homeland Security, |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Law Enforcement, Firefighter) | 2.7 | 3.3 | 2.2 | 4.0 | 2.6 | 2.6 | 3.3 | 2.2 | 2.4 | 1.8 | 4.3 | 5.9 | 2.4 |
| Postal Worker | 1.1 | 1.1 | 1.1 | 1.2 | 0.9 | 0.9 | 0.9 | 0.8 | 1.2 | 0.9 | 1.3 | 1.2 | 1.4 |
| Dietician/Nutritionist | 1.4 | 1.8 | 1.2 | 1.7 | 1.8 | 1.9 | 1.4 | 1.9 | 1.2 | 1.2 | 0.8 | 1.0 | 0.5 |
| Home Health Worker | 0.2 | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | 0.4 | 0.3 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.3 | 0.2 | 0.5 | 0.4 | 0.3 | 0.4 | 0.2 | 0.7 |
| Registered Nurse | 0.6 | 0.7 | 0.6 | 0.8 | 0.5 | 0.4 | 0.3 | 0.8 | 0.6 | 0.3 | 1.0 | 1.1 | 0.8 |
| Therapist (e.g., Physical, Occupational, Speech) | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 | 0.6 | 0.6 | 1.0 | 0.9 | 1.0 |
| Computer Programmer/Developer | 1.7 | 1.5 | 1.9 | 1.4 | 1.5 | 1.5 | 1.8 | 1.4 | 2.0 | 1.7 | 1.3 | 0.8 | 1.9 |
| Computer/Systems Analyst | 2.1 | 1.9 | 2.3 | 1.9 | 1.9 | 2.0 | 1.4 | 1.9 | 2.3 | 2.0 | 2.3 | 2.1 | 2.5 |
| Web Designer | 0.3 | 0.4 | 0.2 | 0.5 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.5 |
| Lawyer/Judge | 2.6 | 2.0 | 3.1 | 1.4 | 2.7 | 3.5 | 3.1 | 1.7 | 2.6 | 5.0 | 1.6 | 0.8 | 2.6 |
| Paralegal | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.4 | 0.3 | 0.5 |
| Clinical Psychologist | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | 0.5 | 0.3 | 0.4 | 0.2 | 0.2 | 0.3 |
| Dentist/Orthodontist | 1.1 | 0.9 | 1.2 | 0.9 | 0.9 | 0.9 | 1.2 | 0.9 | 1.2 | 1.3 | 0.6 | 0.5 | 0.8 |
| Medical Doctor/Surgeon | 3.3 | 2.3 | 4.2 | 1.6 | 3.0 | 3.4 | 2.4 | 2.9 | 3.8 | 5.8 | 1.2 | 0.5 | 2.1 |
| Optometrist | 0.9 | 0.9 | 0.9 | 1.1 | 0.7 | 0.5 | 0.6 | 1.0 | 0.9 | 0.9 | 1.1 | 1.6 | 0.5 |
| Pharmacist | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.3 | 0.6 | 0.5 | 0.4 | 0.4 | 0.6 | 0.2 | 1.0 |
| Veterinarian | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.3 | 0.2 | 0.1 | 0.1 | 0.3 | 0.0 |
| Engineer | 6.9 | 5.5 | 8.2 | 5.7 | 5.3 | 5.2 | 6.1 | 5.1 | 8.6 | 6.5 | 5.1 | 5.8 | 4.3 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 1.1 | 0.8 | 1.3 | 0.7 | 0.9 | 1.1 | 0.5 | 0.7 | 1.3 | 1.2 | 0.9 | 1.0 | 0.7 |
| Urban Planner/Architect | 1.4 | 1.2 | 1.5 | 1.4 | 1.0 | 1.1 | 0.8 | 1.0 | 1.6 | 1.1 | 1.7 | 2.1 | 1.2 |
| Custodian/Janitor/Housekeeper | 1.1 | 1.4 | 0.9 | 1.5 | 1.4 | 1.0 | 1.2 | 1.8 | 0.9 | 0.8 | 2.5 | 3.2 | 1.7 |
| Food Service (e.g., Chef/Cook Server) | 1.2 | 1.1 | 1.3 | 1.3 | 0.9 | 0.9 | 1.0 | 0.7 | 1.4 | 1.1 | 1.3 | 0.7 | 1.9 |
| Hair Stylist/Aesthetician/Manicurist | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 1.0 | 1.4 | 0.5 |
| Interior Designer | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 7.5 | 8.6 | 6.6 | 9.6 | 7.5 | 6.9 | 8.5 | 7.7 | 7.1 | 4.6 | 5.3 | 7.0 | 3.2 |
| Social/Non-Profit Services | 0.5 | 0.5 | 0.4 | 0.6 | 0.5 | 0.5 | 0.5 | 0.6 | 0.3 | 0.5 | 1.3 | 1.6 | 1.0 |
| Clergy | 0.7 | 0.9 | 0.5 | 0.7 | 1.1 | 0.7 | 0.5 | 1.8 | 0.6 | 0.5 | 1.6 | 1.1 | 2.3 |
| Homemaker/Stay at Home Parent | 1.2 | 1.3 | 1.2 | 1.5 | 1.0 | 1.1 | 0.8 | 0.9 | 1.3 | 0.9 | 1.1 | 1.2 | 1.0 |
| Other | 15.9 | 18.1 | 14.0 | 19.7 | 16.3 | 15.5 | 15.7 | 17.4 | 14.6 | 11.5 | 23.9 | 23.5 | 24.4 |
| Undecided | 1.4 | 1.5 | 1.3 | 1.6 | 1.5 | 1.3 | 1.3 | 1.7 | 1.4 | 0.8 | 3.3 | 5.3 | 0.7 |
| Your mother's occupation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 0.4 | 0.3 | 0.4 | 0.3 | 0.4 | 0.6 | 0.4 | 0.3 | 0.4 | 0.4 | 0.0 | 0.0 | 0.0 |
| Artist | 0.5 | 0.6 | 0.5 | 0.5 | 0.7 | 0.7 | 0.5 | 0.8 | 0.5 | 0.7 | 0.4 | 0.3 | 0.6 |
| Graphic Designer | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.4 | 0.2 | 0.3 | 0.4 | 0.4 | 0.1 | 0.2 | 0.0 |
| Musician | 0.4 | 0.4 | 0.4 | 0.3 | 0.5 | 0.5 | 0.2 | 0.5 | 0.4 | 0.4 | 0.4 | 0.3 | 0.6 |
| Writer/Producer/Director | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.1 | 0.3 | 0.1 | 0.4 | 0.0 | 0.0 | 0.0 |
| Farmer or Forester | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.3 | 0.1 | 0.1 | 0.2 | 0.0 | 0.4 |
| Natural Resource Specialist/Environmentalist | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.3 | 0.2 | 0.1 | 0.1 | 0.1 | 0.0 |
| Accountant | 3.6 | 3.3 | 3.8 | 3.2 | 3.5 | 3.4 | 4.3 | 3.3 | 3.8 | 3.9 | 2.7 | 2.5 | 3.1 |
| Administrative Assistant | 2.0 | 2.0 | 2.1 | 2.0 | 1.9 | 1.7 | 2.8 | 1.8 | 2.1 | 2.1 | 1.6 | 1.7 | 1.5 |
| Business Manager/Executive | 2.5 | 2.2 | 2.7 | 1.9 | 2.5 | 2.7 | 2.7 | 2.1 | 2.6 | 3.0 | 1.8 | 1.3 | 2.6 |
| Business Owner/Entrepreneur | 2.0 | 1.9 | 2.2 | 1.7 | 2.1 | 2.3 | 2.1 | 1.8 | 2.0 | 2.9 | 1.5 | 1.1 | 2.1 |
| Retail Sales | 1.2 | 1.1 | 1.3 | 1.1 | 1.1 | 1.0 | 1.2 | 1.3 | 1.4 | 1.1 | 1.0 | 1.1 | 0.7 |
| Sales/Marketing | 2.5 | 2.4 | 2.6 | 2.3 | 2.5 | 2.5 | 2.5 | 2.5 | 2.6 | 2.5 | 1.5 | 1.3 | 1.8 |
| Human Resources | 1.3 | 1.3 | 1.4 | 1.2 | 1.3 | 1.3 | 1.2 | 1.3 | 1.4 | 1.1 | 1.9 | 2.2 | 1.6 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 2.0 | 1.8 | 2.1 | 1.7 | 2.0 | 2.1 | 1.9 | 1.9 | 2.1 | 2.0 | 2.0 | 1.4 | 2.8 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your mother's occupation (continued) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Management Consultant | 0.6 | 0.6 | 0.6 | 0.7 | 0.5 | 0.7 | 0.5 | 0.4 | 0.6 | 0.7 | 0.6 | 0.7 | 0.4 |
| Real Estate Agent/Realtor/Appraiser/Developer | 1.1 | 1.0 | 1.2 | 1.1 | 1.0 | 0.9 | 1.3 | 1.0 | 1.2 | 1.3 | 0.5 | 0.5 | 0.4 |
| Sports Management | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.3 | 0.5 | 0.0 |
| Journalist | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.4 | 0.1 | 0.1 | 0.0 |
| Public/Media Relations | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.6 | 0.4 | 0.4 | 0.4 | 0.5 | 0.7 | 0.5 | 0.8 |
| Advertising | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.4 | 0.6 | 0.0 |
| College Administrator/Staff | 0.6 | 0.7 | 0.6 | 0.5 | 0.9 | 1.0 | 1.0 | 0.9 | 0.6 | 0.7 | 0.7 | 0.6 | 0.8 |
| College Faculty | 0.8 | 0.8 | 0.9 | 0.6 | 0.9 | 1.2 | 1.0 | 0.7 | 0.7 | 1.3 | 0.7 | 0.5 | 1.1 |
| Early Childcare Provider | 2.9 | 3.1 | 2.6 | 3.2 | 3.0 | 2.5 | 2.7 | 3.8 | 2.8 | 2.1 | 3.3 | 3.8 | 2.7 |
| Elementary School Teacher | 4.7 | 4.9 | 4.6 | 4.4 | 5.5 | 5.0 | 5.7 | 5.9 | 4.6 | 4.2 | 5.1 | 4.6 | 5.8 |
| Secondary School Teacher | 2.5 | 2.6 | 2.4 | 2.5 | 2.7 | 2.9 | 2.0 | 2.8 | 2.4 | 2.5 | 2.1 | 1.2 | 3.6 |
| Librarian | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.7 | 1.0 | 0.8 | 1.1 | 0.9 | 1.3 | 0.4 |
| Teacher's Assistant/Paraprofessional | 1.6 | 1.8 | 1.4 | 1.9 | 1.8 | 2.0 | 1.7 | 1.7 | 1.4 | 1.2 | 0.8 | 0.7 | 0.9 |
| K-12 Administrator | 1.1 | 1.3 | 1.0 | 1.3 | 1.3 | 1.3 | 1.2 | 1.4 | 1.0 | 0.8 | 2.5 | 2.1 | 3.1 |
| Other K-12 Professional | 1.4 | 1.6 | 1.2 | 1.7 | 1.6 | 1.4 | 1.6 | 1.7 | 1.3 | 1.1 | 2.4 | 2.2 | 2.6 |
| Military | 0.9 | 0.9 | 0.8 | 1.0 | 0.8 | 0.8 | 0.6 | 1.0 | 0.9 | 0.7 | 1.9 | 1.6 | 2.2 |
| Federal/State/Local Government Official | 1.5 | 1.7 | 1.4 | 1.6 | 1.8 | 1.8 | 1.5 | 2.0 | 1.4 | 1.2 | 2.2 | 1.4 | 3.4 |
| Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter) | 0.6 | 0.7 | 0.5 | 0.7 | 0.8 | 0.7 | 1.0 | 0.8 | 0.5 | 0.3 | 2.3 | 2.6 | 1.9 |
| Postal Worker | 0.7 | 0.8 | 0.7 | 0.9 | 0.8 | 0.7 | 0.8 | 0.8 | 0.7 | 0.6 | 1.6 | 1.9 | 1.2 |
| Dietician/Nutritionist | 1.2 | 1.3 | 1.1 | 1.4 | 1.2 | 1.3 | 0.9 | 1.4 | 1.2 | 1.0 | 1.1 | 1.7 | 0.2 |
| Home Health Worker | 2.6 | 3.1 | 2.1 | 3.1 | 3.0 | 2.9 | 2.3 | 3.4 | 2.3 | 1.5 | 4.5 | 5.0 | 3.7 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 2.2 | 2.4 | 2.0 | 2.5 | 2.1 | 2.0 | 2.2 | 2.2 | 2.1 | 1.5 | 2.6 | 2.7 | 2.4 |
| Registered Nurse | 4.9 | 4.8 | 5.1 | 4.7 | 4.9 | 4.4 | 6.0 | 4.9 | 5.2 | 4.4 | 2.9 | 2.9 | 3.0 |
| Therapist (e.g., Physical, Occupational, Speech) | 1.8 | 1.8 | 1.8 | 1.8 | 1.9 | 2.1 | 1.6 | 1.7 | 1.9 | 1.6 | 1.5 | 1.4 | 1.7 |
| Computer Programmer/Developer | 1.1 | 1.2 | 1.0 | 1.2 | 1.1 | 1.2 | 1.2 | 1.0 | 1.1 | 0.9 | 1.1 | 1.4 | 0.6 |
| Computer/Systems Analyst | 1.5 | 1.5 | 1.4 | 1.5 | 1.6 | 1.5 | 1.3 | 1.7 | 1.5 | 1.2 | 1.8 | 2.2 | 1.3 |
| Web Designer | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.0 |
| Lawyer/Judge | 1.3 | 1.0 | 1.6 | 0.7 | 1.2 | 1.7 | 0.8 | 0.8 | 1.4 | 2.6 | 0.8 | 0.6 | 1.0 |
| Paralegal | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.7 | 0.5 | 0.4 | 0.3 | 0.6 |
| Clinical Psychologist | 0.4 | 0.3 | 0.5 | 0.3 | 0.4 | 0.5 | 0.2 | 0.4 | 0.4 | 0.5 | 0.4 | 0.3 | 0.4 |
| Dentist/Orthodontist | 0.5 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.6 | 0.5 | 0.8 | 0.5 | 1.1 |
| Medical Doctor/Surgeon | 1.5 | 1.0 | 2.0 | 0.7 | 1.3 | 1.7 | 0.8 | 1.2 | 1.8 | 2.7 | 1.3 | 0.9 | 1.9 |
| Optometrist | 0.2 | 0.1 | 0.3 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| Pharmacist | 0.5 | 0.4 | 0.6 | 0.4 | 0.5 | 0.6 | 0.4 | 0.5 | 0.6 | 0.6 | 0.3 | 0.2 | 0.5 |
| Veterinarian | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| Engineer | 1.2 | 0.7 | 1.6 | 0.7 | 0.8 | 0.8 | 0.9 | 0.6 | 1.7 | 1.4 | 0.9 | 1.3 | 0.4 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 0.6 | 0.4 | 0.7 | 0.3 | 0.5 | 0.7 | 0.5 | 0.3 | 0.7 | 0.9 | 0.3 | 0.2 | 0.5 |
| Urban Planner/Architect | 0.3 | 0.2 | 0.4 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.4 | 0.5 | 0.2 | 0.2 | 0.2 |
| Custodian/Janitor/Housekeeper | 0.8 | 0.9 | 0.7 | 1.1 | 0.7 | 0.5 | 0.9 | 0.8 | 0.7 | 0.6 | 1.0 | 1.1 | 0.8 |
| Food Service (e.g., Chef/Cook Server) | 1.4 | 1.4 | 1.5 | 1.5 | 1.2 | 1.3 | 1.4 | 1.0 | 1.6 | 1.1 | 1.6 | 1.3 | 2.0 |
| Hair Stylist/Aesthetician/Manicurist | 1.3 | 1.2 | 1.3 | 1.4 | 1.0 | 0.9 | 0.9 | 1.2 | 1.4 | 0.8 | 1.3 | 1.9 | 0.4 |
| Interior Designer | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.4 | 0.3 | 0.3 | 0.4 | 0.5 | 0.4 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.3 | 0.5 | 0.2 | 0.3 | 0.3 | 0.2 |
| Social/Non-Profit Services | 3.0 | 3.7 | 2.4 | 4.0 | 3.3 | 2.5 | 3.2 | 4.0 | 2.6 | 2.0 | 7.0 | 8.7 | 4.6 |
| Clergy | 0.5 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.3 | 0.7 | 0.5 | 0.5 | 0.7 | 0.9 | 0.4 |
| Homemaker/Stay at Home Parent | 13.4 | 11.8 | 14.9 | 12.1 | 11.3 | 11.5 | 13.4 | 10.3 | 13.9 | 19.0 | 5.7 | 5.4 | 6.2 |
| Other | 12.9 | 14.3 | 11.6 | 15.4 | 13.1 | 12.9 | 12.7 | 13.5 | 12.0 | 9.7 | 15.1 | 15.4 | 14.6 |
| Undecided | 0.9 | 1.0 | 0.8 | 1.2 | 0.9 | 0.8 | 1.0 | 0.9 | 0.8 | 0.7 | 1.4 | 1.5 | 1.3 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Current employment status: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Your mother |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Employed | 76.6 | 78.0 | 75.2 | 77.7 | 78.3 | 77.9 | 76.8 | 79.3 | 76.5 | 69.8 | 78.3 | 77.6 | 79.5 |
| Unemployed | 19.6 | 19.0 | 20.1 | 19.8 | 18.1 | 18.4 | 18.7 | 17.5 | 19.5 | 22.8 | 18.8 | 19.3 | 17.8 |
| Retired | 3.8 | 3.0 | 4.7 | 2.5 | 3.6 | 3.7 | 4.5 | 3.2 | 4.0 | 7.4 | 2.9 | 3.1 | 2.7 |
| Your father |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Employed | 88.2 | 87.3 | 89.1 | 86.7 | 88.1 | 87.8 | 89.2 | 87.9 | 88.8 | 90.3 | 76.8 | 75.6 | 78.8 |
| Unemployed | 7.7 | 8.4 | 6.9 | 9.1 | 7.6 | 7.4 | 6.9 | 8.2 | 7.2 | 5.8 | 17.2 | 18.6 | 14.6 |
| Retired | 4.1 | 4.3 | 4.0 | 4.3 | 4.3 | 4.7 | 3.9 | 4.0 | 4.0 | 3.9 | 6.1 | 5.8 | 6.5 |
| Race/Ethnicity—mark all that apply (total may add to more than 100) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| American Indian/Alaska Native | 2.3 | 3.0 | 1.6 | 3.4 | 2.5 | 2.2 | 2.0 | 3.0 | 1.7 | 1.5 | 4.1 | 4.2 | 4.0 |
| Asian American/Asian | 12.0 | 6.7 | 17.3 | 7.2 | 6.2 | 7.7 | 8.2 | 3.9 | 16.9 | 18.9 | 1.8 | 0.4 | 4.5 |
| Native Hawaiian/Pacific Islander | 1.4 | 1.2 | 1.5 | 1.5 | 0.9 | 0.8 | 1.4 | 0.8 | 1.7 | 1.0 | 0.7 | 0.5 | 1.1 |
| African American/Black | 11.2 | 16.1 | 6.3 | 15.2 | 17.4 | 16.6 | 13.1 | 19.9 | 6.3 | 6.4 | 92.7 | 92.6 | 92.8 |
| Mexican American/Chicano | 6.5 | 7.7 | 5.2 | 10.9 | 3.6 | 2.9 | 5.6 | 3.4 | 5.5 | 4.2 | 1.1 | 1.3 | 0.8 |
| Puerto Rican | 1.9 | 2.2 | 1.5 | 2.3 | 2.0 | 2.3 | 2.6 | 1.5 | 1.4 | 1.9 | 1.6 | 1.9 | 1.1 |
| Other Latino | 5.4 | 6.0 | 4.7 | 7.3 | 4.3 | 4.8 | 5.6 | 3.3 | 4.6 | 5.2 | 1.2 | 1.0 | 1.6 |
| White/Caucasian | 69.3 | 67.6 | 71.1 | 63.5 | 72.7 | 71.9 | 71.6 | 74.0 | 71.5 | 69.3 | 5.7 | 6.3 | 4.5 |
| Other | 3.4 | 3.4 | 3.4 | 3.6 | 3.1 | 3.6 | 2.9 | 2.6 | 3.4 | 3.6 | 3.9 | 3.5 | 4.5 |
| Students "Agree Strongly" or "Agree Somewhat": |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wealthy people should pay a larger share of taxes than they do now | 66.4 | 68.2 | 64.4 | 69.5 | 66.6 | 68.8 | 66.7 | 64.4 | 65.3 | 61.0 | 78.7 | 78.3 | 79.2 |
| Affirmative action in college admissions should be abolished | 56.5 | 54.7 | 58.3 | 55.4 | 53.9 | 53.1 | 55.7 | 53.9 | 58.3 | 58.3 | 52.4 | 56.6 | 44.9 |
| The federal government should do more to control the sale of handguns | 56.0 | 54.5 | 57.6 | 53.0 | 56.4 | 61.9 | 59.8 | 49.8 | 56.0 | 63.7 | 79.3 | 79.8 | 78.4 |
| A national health care plan is needed to cover everybody's medical costs | 56.8 | 58.4 | 55.1 | 58.3 | 58.5 | 62.2 | 59.1 | 54.7 | 54.6 | 56.9 | 83.3 | 82.0 | 85.6 |
| The federal government should raise taxes to reduce the deficit | 40.1 | 38.0 | 42.4 | 38.3 | 37.6 | 39.5 | 37.0 | 36.0 | 42.6 | 41.4 | 40.9 | 38.1 | 45.7 |
| Addressing global warming should be a federal priority | 56.6 | 55.5 | 57.9 | 55.7 | 55.2 | 59.8 | 58.1 | 49.6 | 56.9 | 61.3 | 70.3 | 70.4 | 70.0 |
| The chief benefit of a college education is that it increases one's earning power | 75.0 | 75.8 | 74.2 | 78.1 | 72.9 | 71.8 | 77.3 | 72.0 | 75.3 | 69.8 | 78.4 | 78.7 | 78.0 |
| Gays and lesbians should have the legal right to adopt a child | 79.2 | 75.3 | 83.2 | 76.0 | 74.4 | 80.9 | 79.7 | 66.0 | 83.3 | 82.5 | 67.8 | 65.7 | 71.5 |
| Undocumented immigrants should be denied access to public education | 45.3 | 46.1 | 44.4 | 46.3 | 45.9 | 44.1 | 47.0 | 47.2 | 45.1 | 41.9 | 38.3 | 40.0 | 35.4 |
| How would you characterize your political views? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Far left | 2.8 | 2.9 | 2.6 | 2.9 | 3.0 | 3.8 | 1.9 | 2.7 | 2.7 | 2.4 | 5.1 | 5.5 | 4.4 |
| Liberal | 23.7 | 21.1 | 26.2 | 20.5 | 22.0 | 27.6 | 19.6 | 17.6 | 25.7 | 28.0 | 25.6 | 20.5 | 35.0 |
| Middle-of-the-road | 47.6 | 49.3 | 45.9 | 50.7 | 47.5 | 45.9 | 51.3 | 47.4 | 46.8 | 42.1 | 51.5 | 53.9 | 47.1 |
| Conservative | 23.4 | 23.8 | 23.1 | 23.3 | 24.5 | 20.3 | 24.7 | 28.4 | 22.6 | 25.1 | 14.7 | 16.3 | 11.7 |
| Far right | 2.5 | 2.8 | 2.3 | 2.7 | 3.0 | 2.4 | 2.5 | 3.8 | 2.3 | 2.3 | 3.1 | 3.7 | 1.9 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| The following reasons were "Very Important" in deciding to go to college: <br> To be able to get a better job | 86.3 | 85.5 | 87.0 | 86.2 | 84.7 | 84.1 | 88.9 | 83.6 | 87.2 | 86.4 | 89.1 | 88.3 | 90.6 |
| To gain a general education and appreciation of ideas | 65.0 | 65.2 | 64.8 | 63.6 | 67.2 | 68.7 | 68.3 | 65.4 | 63.4 | 70.5 | 76.9 | 77.0 | 76.8 |
| To make me a more cultured person | 39.9 | 40.0 | 39.9 | 37.3 | 43.2 | 45.4 | 43.0 | 41.3 | 38.2 | 46.6 | 59.4 | 55.3 | 66.9 |
| To be able to make more money | 75.8 | 76.1 | 75.6 | 77.7 | 74.0 | 73.8 | 78.0 | 72.6 | 76.5 | 71.8 | 86.2 | 88.6 | 81.8 |
| To learn more about things that interest me | 78.2 | 76.9 | 79.6 | 76.3 | 77.7 | 78.6 | 77.6 | 76.9 | 79.2 | 81.1 | 81.6 | 80.2 | 84.0 |
| To get training for a specific career | 74.5 | 75.3 | 73.7 | 77.0 | 73.3 | 70.0 | 75.6 | 75.5 | 75.0 | 68.3 | 81.3 | 79.6 | 84.4 |
| To prepare myself for graduate or professional school | 55.2 | 52.5 | 57.9 | 50.7 | 54.7 | 55.2 | 56.9 | 53.4 | 58.2 | 56.6 | 72.7 | 68.9 | 79.7 |
| During your last year in high school, how much time did you spend during a typical week doing the following activities? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Studying/homework |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 3.0 | 3.5 | 2.5 | 3.9 | 2.9 | 2.5 | 1.9 | 3.8 | 2.7 | 1.7 | 3.8 | 4.7 | 2.2 |
| Less than one hour | 12.4 | 14.3 | 10.3 | 15.8 | 12.6 | 11.8 | 10.0 | 14.4 | 11.1 | 7.1 | 13.1 | 15.7 | 8.2 |
| 1 to 2 hours | 22.4 | 25.7 | 18.8 | 27.4 | 23.7 | 22.7 | 20.4 | 25.9 | 20.0 | 14.3 | 30.4 | 33.1 | 25.4 |
| 3 to 5 hours | 26.4 | 26.7 | 26.2 | 26.8 | 26.5 | 25.5 | 27.0 | 27.2 | 26.7 | 24.1 | 27.1 | 27.0 | 27.2 |
| 6 to 10 hours | 19.0 | 17.0 | 21.1 | 15.6 | 18.6 | 19.6 | 21.2 | 16.6 | 20.5 | 23.6 | 14.9 | 11.5 | 21.1 |
| 11 to 15 hours | 9.1 | 7.1 | 11.2 | 6.0 | 8.4 | 9.3 | 10.9 | 6.6 | 10.3 | 14.5 | 4.7 | 3.2 | 7.5 |
| 16 to 20 hours | 4.2 | 3.1 | 5.4 | 2.3 | 4.1 | 4.6 | 5.2 | 3.1 | 4.8 | 7.7 | 2.6 | 1.9 | 3.9 |
| Over 20 hours | 3.5 | 2.6 | 4.5 | 2.1 | 3.2 | 4.0 | 3.3 | 2.3 | 3.9 | 6.9 | 3.5 | 3.0 | 4.4 |
| Socializing with friends |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 0.6 | 0.7 | 0.5 | 0.8 | 0.5 | 0.6 | 0.4 | 0.5 | 0.5 | 0.3 | 1.3 | 0.9 | 2.0 |
| Less than one hour | 2.0 | 2.2 | 1.7 | 2.4 | 2.0 | 1.9 | 1.6 | 2.3 | 1.8 | 1.6 | 4.7 | 5.2 | 4.0 |
| 1 to 2 hours | 8.7 | 9.6 | 7.7 | 9.9 | 9.2 | 8.9 | 8.5 | 9.8 | 7.8 | 7.1 | 13.5 | 13.2 | 13.9 |
| 3 to 5 hours | 22.3 | 22.0 | 22.6 | 22.0 | 22.0 | 21.7 | 22.1 | 22.3 | 22.9 | 21.6 | 25.1 | 23.5 | 27.9 |
| 6 to 10 hours | 26.9 | 25.4 | 28.5 | 25.1 | 25.8 | 26.4 | 27.0 | 24.8 | 28.5 | 28.8 | 23.0 | 21.8 | 25.1 |
| 11 to 15 hours | 17.0 | 16.1 | 17.9 | 15.5 | 16.7 | 16.9 | 16.5 | 16.7 | 17.7 | 18.6 | 12.4 | 12.8 | 11.8 |
| 16 to 20 hours | 9.2 | 9.1 | 9.4 | 9.0 | 9.1 | 9.0 | 9.9 | 9.0 | 9.3 | 9.8 | 6.5 | 7.4 | 4.8 |
| Over 20 hours | 13.3 | 14.9 | 11.7 | 15.3 | 14.5 | 14.6 | 14.0 | 14.6 | 11.5 | 12.2 | 13.4 | 15.1 | 10.5 |
| Talking with teachers outside of class |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 12.6 | 13.2 | 12.0 | 14.9 | 11.2 | 10.2 | 9.8 | 12.6 | 12.9 | 9.0 | 13.9 | 16.8 | 8.5 |
| Less than one hour | 40.3 | 39.5 | 41.3 | 40.3 | 38.4 | 37.7 | 38.7 | 39.0 | 42.5 | 36.9 | 33.6 | 32.9 | 34.8 |
| 1 to 2 hours | 31.0 | 30.1 | 31.8 | 28.5 | 32.2 | 33.3 | 32.8 | 30.9 | 30.9 | 35.2 | 28.5 | 26.5 | 32.1 |
| 3 to 5 hours | 11.2 | 11.6 | 10.7 | 11.0 | 12.3 | 12.6 | 13.0 | 11.7 | 9.9 | 13.5 | 15.3 | 14.8 | 16.3 |
| 6 to 10 hours | 3.1 | 3.4 | 2.7 | 3.3 | 3.5 | 3.7 | 3.3 | 3.4 | 2.5 | 3.5 | 5.0 | 4.9 | 5.2 |
| 11 to 15 hours | 1.0 | 1.1 | 0.8 | 0.9 | 1.2 | 1.1 | 1.2 | 1.4 | 0.8 | 1.1 | 1.4 | 1.4 | 1.5 |
| 16 to 20 hours | 0.4 | 0.5 | 0.2 | 0.5 | 0.5 | 0.5 | 0.3 | 0.4 | 0.2 | 0.4 | 1.1 | 1.5 | 0.5 |
| Over 20 hours | 0.5 | 0.6 | 0.4 | 0.5 | 0.7 | 0.8 | 0.7 | 0.7 | 0.3 | 0.6 | 1.2 | 1.3 | 1.1 |
| Exercise or sports |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 3.7 | 4.0 | 3.4 | 4.4 | 3.5 | 3.5 | 2.7 | 3.7 | 3.6 | 2.4 | 5.4 | 4.8 | 6.5 |
| Less than one hour | 6.1 | 5.9 | 6.3 | 6.3 | 5.4 | 5.6 | 5.0 | 5.3 | 6.5 | 5.7 | 7.6 | 6.4 | 9.7 |
| 1 to 2 hours | 12.6 | 12.4 | 12.8 | 13.5 | 11.1 | 12.0 | 10.3 | 10.7 | 13.1 | 12.1 | 16.9 | 15.6 | 19.2 |
| 3 to 5 hours | 18.1 | 17.1 | 19.1 | 18.0 | 16.0 | 17.0 | 16.4 | 15.0 | 19.2 | 18.6 | 20.4 | 19.9 | 21.3 |
| 6 to 10 hours | 19.6 | 17.9 | 21.5 | 18.4 | 17.2 | 17.7 | 18.7 | 16.2 | 21.4 | 21.9 | 16.8 | 16.5 | 17.3 |
| 11 to 15 hours | 15.5 | 15.4 | 15.7 | 14.7 | 16.3 | 16.3 | 17.9 | 15.6 | 15.4 | 16.6 | 10.9 | 11.2 | 10.2 |
| 16 to 20 hours | 9.7 | 10.2 | 9.2 | 9.3 | 11.3 | 10.4 | 11.0 | 12.2 | 9.0 | 10.2 | 5.7 | 6.3 | 4.7 |
| Over 20 hours | 14.6 | 17.1 | 12.0 | 15.4 | 19.2 | 17.5 | 18.2 | 21.3 | 11.9 | 12.5 | 16.3 | 19.2 | 11.0 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| During your last year in high school, how much time did you spend during a typical week doing the following activities? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Partying |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 33.4 | 33.8 | 33.0 | 33.9 | 33.7 | 30.5 | 30.9 | 38.0 | 33.9 | 29.6 | 24.9 | 24.6 | 25.5 |
| Less than one hour | 16.3 | 15.2 | 17.4 | 15.3 | 15.1 | 15.8 | 14.7 | 14.7 | 17.6 | 16.5 | 16.2 | 15.8 | 16.8 |
| 1 to 2 hours | 17.5 | 17.3 | 17.7 | 17.4 | 17.1 | 16.9 | 18.0 | 16.9 | 17.6 | 17.8 | 20.9 | 20.2 | 22.3 |
| 3 to 5 hours | 17.3 | 17.3 | 17.4 | 17.2 | 17.4 | 18.8 | 19.1 | 15.3 | 16.7 | 19.9 | 21.4 | 21.8 | 20.6 |
| 6 to 10 hours | 9.1 | 9.3 | 8.9 | 9.1 | 9.5 | 10.5 | 10.4 | 8.2 | 8.6 | 9.9 | 9.4 | 9.3 | 9.6 |
| 11 to 15 hours | 3.3 | 3.4 | 3.2 | 3.4 | 3.5 | 3.9 | 3.6 | 3.1 | 3.2 | 3.3 | 3.3 | 3.8 | 2.4 |
| 16 to 20 hours | 1.4 | 1.6 | 1.2 | 1.5 | 1.6 | 1.7 | 1.4 | 1.6 | 1.1 | 1.3 | 1.7 | 1.8 | 1.7 |
| Over 20 hours | 1.8 | 2.2 | 1.3 | 2.3 | 2.1 | 1.8 | 2.0 | 2.3 | 1.3 | 1.6 | 2.2 | 2.7 | 1.2 |
| Working (for pay) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 44.8 | 41.5 | 48.3 | 41.1 | 42.1 | 44.3 | 40.9 | 40.4 | 46.8 | 53.9 | 45.2 | 44.0 | 47.4 |
| Less than one hour | 4.1 | 4.1 | 4.2 | 3.7 | 4.6 | 4.3 | 4.0 | 5.1 | 4.0 | 4.6 | 4.7 | 4.5 | 5.1 |
| 1 to 2 hours | 5.3 | 5.5 | 5.0 | 5.2 | 5.9 | 5.6 | 5.6 | 6.3 | 4.8 | 5.8 | 6.6 | 7.2 | 5.5 |
| 3 to 5 hours | 8.1 | 8.3 | 7.9 | 7.8 | 9.0 | 9.4 | 9.0 | 8.7 | 7.7 | 8.6 | 10.9 | 10.4 | 11.8 |
| 6 to 10 hours | 10.6 | 11.2 | 9.9 | 11.1 | 11.3 | 10.4 | 12.5 | 11.7 | 10.1 | 9.1 | 10.4 | 10.9 | 9.5 |
| 11 to 15 hours | 8.7 | 8.9 | 8.4 | 8.9 | 9.0 | 8.4 | 9.1 | 9.4 | 8.7 | 7.1 | 5.8 | 5.2 | 6.9 |
| 16 to 20 hours | 7.9 | 8.3 | 7.4 | 9.1 | 7.4 | 7.1 | 7.5 | 7.5 | 8.1 | 5.0 | 5.7 | 5.7 | 5.7 |
| Over 20 hours | 10.6 | 12.0 | 9.0 | 13.1 | 10.7 | 10.4 | 11.5 | 10.8 | 9.8 | 6.1 | 10.8 | 12.1 | 8.3 |
| Volunteer work |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 31.0 | 34.0 | 27.8 | 36.0 | 31.6 | 31.1 | 28.9 | 33.3 | 29.1 | 23.1 | 31.5 | 36.1 | 23.2 |
| Less than one hour | 20.6 | 20.5 | 20.8 | 20.1 | 20.9 | 20.6 | 20.7 | 21.3 | 21.0 | 20.1 | 15.3 | 15.6 | 14.7 |
| 1 to 2 hours | 23.4 | 21.7 | 25.2 | 20.9 | 22.7 | 22.5 | 25.0 | 22.0 | 24.6 | 27.5 | 21.1 | 19.5 | 24.2 |
| 3 to 5 hours | 14.2 | 13.0 | 15.5 | 12.4 | 13.7 | 14.1 | 14.1 | 13.2 | 15.0 | 17.5 | 14.8 | 12.5 | 19.1 |
| 6 to 10 hours | 5.7 | 5.5 | 5.9 | 5.3 | 5.8 | 6.1 | 6.0 | 5.4 | 5.7 | 6.8 | 7.9 | 7.5 | 8.6 |
| 11 to 15 hours | 2.1 | 2.1 | 2.1 | 2.0 | 2.2 | 2.3 | 2.0 | 2.2 | 2.1 | 2.1 | 3.5 | 2.9 | 4.6 |
| 16 to 20 hours | 1.0 | 1.1 | 0.9 | 1.1 | 1.1 | 1.1 | 0.9 | 1.1 | 0.9 | 1.1 | 1.9 | 2.3 | 1.2 |
| Over 20 hours | 1.9 | 2.0 | 1.7 | 2.1 | 1.9 | 2.1 | 2.3 | 1.5 | 1.7 | 1.8 | 3.9 | 3.6 | 4.5 |
| Student clubs/groups |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 32.7 | 37.5 | 27.5 | 39.7 | 34.8 | 33.5 | 32.3 | 37.2 | 29.4 | 20.6 | 33.4 | 38.3 | 24.3 |
| Less than one hour | 14.4 | 14.3 | 14.6 | 14.2 | 14.3 | 13.8 | 14.1 | 14.9 | 14.8 | 13.8 | 12.3 | 12.7 | 11.6 |
| 1 to 2 hours | 22.8 | 20.9 | 24.8 | 20.1 | 21.8 | 21.7 | 23.5 | 21.2 | 24.4 | 26.4 | 21.0 | 20.2 | 22.4 |
| 3 to 5 hours | 15.8 | 14.0 | 17.6 | 13.2 | 15.1 | 16.0 | 15.5 | 14.0 | 16.9 | 20.1 | 15.6 | 13.0 | 20.4 |
| 6 to 10 hours | 7.2 | 6.6 | 7.9 | 6.3 | 6.9 | 7.4 | 7.3 | 6.2 | 7.3 | 10.1 | 8.3 | 6.4 | 11.6 |
| 11 to 15 hours | 3.3 | 3.0 | 3.6 | 2.9 | 3.2 | 3.4 | 3.5 | 2.9 | 3.5 | 4.3 | 4.1 | 3.9 | 4.6 |
| 16 to 20 hours | 1.5 | 1.5 | 1.5 | 1.4 | 1.6 | 1.6 | 1.6 | 1.5 | 1.4 | 1.9 | 2.2 | 2.1 | 2.3 |
| Over 20 hours | 2.3 | 2.3 | 2.4 | 2.2 | 2.3 | 2.5 | 2.2 | 2.1 | 2.3 | 2.7 | 3.2 | 3.3 | 2.8 |
| Watching TV |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 10.7 | 9.5 | 11.9 | 9.8 | 9.2 | 10.7 | 6.8 | 8.7 | 11.9 | 11.9 | 10.8 | 9.3 | 13.4 |
| Less than one hour | 16.2 | 16.1 | 16.4 | 16.3 | 15.8 | 16.1 | 15.6 | 15.6 | 16.6 | 15.5 | 18.6 | 16.8 | 22.0 |
| 1 to 2 hours | 24.3 | 24.5 | 24.2 | 25.2 | 23.6 | 22.6 | 25.4 | 23.9 | 24.3 | 23.8 | 23.1 | 24.2 | 21.0 |
| 3 to 5 hours | 24.5 | 24.5 | 24.5 | 24.2 | 24.9 | 24.7 | 26.7 | 24.3 | 24.3 | 25.3 | 20.3 | 19.8 | 21.4 |
| 6 to 10 hours | 14.1 | 14.3 | 13.9 | 13.7 | 15.0 | 14.6 | 14.8 | 15.5 | 13.7 | 14.6 | 12.5 | 13.2 | 11.2 |
| 11 to 15 hours | 5.4 | 5.8 | 5.1 | 5.6 | 6.0 | 5.8 | 5.7 | 6.3 | 5.0 | 5.3 | 6.9 | 7.9 | 5.0 |
| 16 to 20 hours | 2.2 | 2.4 | 1.9 | 2.3 | 2.6 | 2.6 | 2.5 | 2.6 | 1.9 | 1.7 | 2.7 | 2.8 | 2.6 |
| Over 20 hours | 2.6 | 2.9 | 2.2 | 2.9 | 2.9 | 2.8 | 2.6 | 3.2 | 2.2 | 2.0 | 5.1 | 6.1 | 3.4 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| During your last year in high school, how much time did you spend during a typical week doing the following activities? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Household/childcare duties |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 25.8 | 26.2 | 25.4 | 25.3 | 27.2 | 28.0 | 23.3 | 28.0 | 25.1 | 26.6 | 26.3 | 27.5 | 24.0 |
| Less than one hour | 21.0 | 20.0 | 22.1 | 19.7 | 20.3 | 21.2 | 18.5 | 20.2 | 21.9 | 22.6 | 16.3 | 15.6 | 17.6 |
| 1 to 2 hours | 29.1 | 28.3 | 30.1 | 28.9 | 27.5 | 27.8 | 29.8 | 26.3 | 30.3 | 29.2 | 26.4 | 25.8 | 27.4 |
| 3 to 5 hours | 15.8 | 16.4 | 15.2 | 16.8 | 16.0 | 14.6 | 18.9 | 16.2 | 15.3 | 14.8 | 16.7 | 16.6 | 16.7 |
| 6 to 10 hours | 5.1 | 5.5 | 4.7 | 5.6 | 5.5 | 5.1 | 6.3 | 5.6 | 4.8 | 4.2 | 6.7 | 6.2 | 7.6 |
| 11 to 15 hours | 1.6 | 1.8 | 1.4 | 1.8 | 1.7 | 1.6 | 1.7 | 1.8 | 1.4 | 1.5 | 2.7 | 3.0 | 2.2 |
| 16 to 20 hours | 0.6 | 0.7 | 0.5 | 0.7 | 0.8 | 0.7 | 0.6 | 0.9 | 0.5 | 0.4 | 1.7 | 1.9 | 1.2 |
| Over 20 hours | 0.9 | 1.1 | 0.7 | 1.2 | 1.0 | 1.0 | 1.0 | 1.0 | 0.7 | 0.7 | 3.3 | 3.3 | 3.2 |
| Reading for pleasure |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 38.3 | 41.6 | 34.8 | 42.2 | 40.9 | 38.5 | 39.6 | 43.7 | 36.4 | 29.0 | 39.0 | 42.1 | 33.3 |
| Less than one hour | 25.1 | 23.7 | 26.6 | 24.0 | 23.3 | 23.4 | 24.1 | 22.8 | 26.8 | 25.9 | 23.7 | 22.7 | 25.5 |
| 1 to 2 hours | 19.3 | 18.2 | 20.5 | 18.0 | 18.3 | 18.5 | 20.2 | 17.4 | 19.8 | 23.1 | 20.1 | 19.5 | 21.2 |
| 3 to 5 hours | 10.3 | 9.7 | 11.0 | 9.2 | 10.3 | 11.3 | 9.9 | 9.5 | 10.3 | 13.5 | 9.3 | 8.4 | 11.1 |
| 6 to 10 hours | 4.2 | 4.0 | 4.3 | 3.7 | 4.3 | 4.8 | 4.0 | 3.9 | 4.1 | 5.0 | 4.5 | 4.2 | 5.0 |
| 11 to 15 hours | 1.5 | 1.5 | 1.6 | 1.3 | 1.6 | 1.9 | 1.2 | 1.5 | 1.5 | 1.9 | 1.8 | 1.7 | 1.8 |
| 16 to 20 hours | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | 0.6 | 0.3 | 0.4 | 0.5 | 0.7 | 0.7 | 0.8 | 0.6 |
| Over 20 hours | 0.7 | 0.8 | 0.6 | 0.8 | 0.8 | 1.0 | 0.6 | 0.8 | 0.6 | 0.8 | 0.9 | 0.6 | 1.6 |
| Playing video/computer games |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 18.5 | 18.2 | 18.8 | 18.1 | 18.4 | 19.4 | 18.0 | 17.5 | 18.2 | 21.1 | 18.6 | 15.3 | 24.7 |
| Less than one hour | 17.1 | 17.1 | 17.1 | 16.9 | 17.4 | 17.3 | 17.7 | 17.4 | 17.0 | 17.5 | 19.0 | 18.7 | 19.6 |
| 1 to 2 hours | 20.7 | 20.9 | 20.4 | 20.5 | 21.3 | 20.8 | 21.9 | 21.6 | 20.2 | 21.2 | 22.2 | 23.1 | 20.4 |
| 3 to 5 hours | 19.2 | 18.9 | 19.5 | 18.9 | 19.0 | 18.9 | 20.8 | 18.4 | 19.7 | 18.9 | 18.3 | 18.6 | 17.7 |
| 6 to 10 hours | 12.0 | 12.0 | 11.9 | 12.0 | 12.1 | 11.9 | 11.3 | 12.5 | 12.2 | 11.0 | 9.7 | 10.6 | 7.9 |
| 11 to 15 hours | 5.8 | 5.9 | 5.7 | 6.0 | 5.7 | 5.7 | 5.0 | 6.0 | 5.9 | 5.1 | 5.8 | 6.4 | 4.5 |
| 16 to 20 hours | 2.8 | 2.9 | 2.7 | 3.1 | 2.6 | 2.5 | 1.9 | 3.0 | 2.8 | 2.2 | 2.7 | 3.1 | 2.0 |
| Over 20 hours | 4.0 | 4.1 | 3.8 | 4.6 | 3.4 | 3.4 | 3.2 | 3.6 | 4.1 | 3.0 | 3.8 | 4.2 | 3.2 |
| Online social networks (Facebook, Twitter, etc.) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 7.5 | 7.8 | 7.2 | 8.5 | 7.0 | 7.0 | 6.5 | 7.3 | 7.6 | 5.9 | 9.4 | 9.5 | 9.2 |
| Less than one hour | 19.7 | 20.1 | 19.2 | 20.6 | 19.5 | 19.3 | 18.3 | 20.1 | 19.7 | 17.6 | 18.8 | 18.1 | 20.2 |
| 1 to 2 hours | 26.8 | 26.3 | 27.5 | 25.7 | 26.9 | 26.6 | 27.4 | 27.0 | 27.6 | 27.0 | 23.6 | 22.5 | 25.5 |
| 3 to 5 hours | 22.6 | 21.4 | 23.8 | 20.7 | 22.3 | 22.5 | 23.6 | 21.6 | 23.3 | 25.8 | 18.6 | 17.9 | 19.9 |
| 6 to 10 hours | 11.4 | 11.2 | 11.6 | 10.9 | 11.5 | 11.7 | 11.9 | 11.2 | 11.3 | 12.8 | 10.1 | 10.1 | 10.2 |
| 11 to 15 hours | 5.1 | 5.3 | 4.9 | 5.2 | 5.4 | 5.4 | 5.5 | 5.2 | 4.8 | 5.2 | 6.5 | 7.5 | 4.8 |
| 16 to 20 hours | 2.6 | 3.0 | 2.3 | 3.1 | 2.7 | 3.0 | 2.4 | 2.6 | 2.3 | 2.2 | 4.7 | 5.5 | 3.3 |
| Over 20 hours | 4.2 | 5.0 | 3.5 | 5.2 | 4.7 | 4.5 | 4.3 | 5.0 | 3.5 | 3.5 | 8.2 | 8.9 | 7.0 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| The following reasons were "Very Important" in deciding to go to this particular college: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| My parents wanted me to come here | 16.2 | 17.7 | 14.6 | 17.1 | 18.3 | 17.1 | 19.2 | 19.1 | 14.6 | 14.7 | 30.3 | 26.6 | 37.0 |
| My relatives wanted me to come here | 8.4 | 9.6 | 7.2 | 9.6 | 9.7 | 8.6 | 9.9 | 10.5 | 7.2 | 7.1 | 22.2 | 19.3 | 27.5 |
| My teacher advised me | 7.4 | 8.6 | 6.2 | 8.8 | 8.5 | 8.3 | 8.4 | 8.7 | 6.2 | 6.4 | 16.7 | 15.8 | 18.4 |
| This college has a very good academic reputation | 60.7 | 55.2 | 66.4 | 50.4 | 61.0 | 64.6 | 62.9 | 56.8 | 64.2 | 74.8 | 49.3 | 38.6 | 68.8 |
| This college has a good reputation for its social activities | 42.3 | 39.5 | 45.2 | 37.9 | 41.4 | 42.5 | 42.6 | 39.8 | 44.7 | 47.1 | 44.1 | 39.7 | 52.0 |
| I was offered financial assistance | 44.3 | 47.3 | 41.1 | 37.5 | 59.3 | 56.6 | 59.9 | 61.6 | 38.5 | 50.7 | 49.2 | 47.9 | 51.5 |
| The cost of attending this college | 41.8 | 42.7 | 41.0 | 49.2 | 34.7 | 33.7 | 39.1 | 33.8 | 43.9 | 29.8 | 45.9 | 49.7 | 39.2 |
| High school counselor advised me | 9.8 | 11.1 | 8.5 | 11.0 | 11.2 | 12.0 | 12.5 | 10.0 | 7.9 | 10.7 | 19.1 | 19.1 | 19.0 |
| Private college counselor advised me | 4.5 | 5.2 | 3.7 | 4.1 | 6.5 | 6.5 | 6.9 | 6.4 | 3.1 | 5.9 | 10.2 | 9.7 | 11.2 |
| I wanted to live near home | 16.6 | 18.6 | 14.6 | 20.7 | 16.1 | 13.9 | 21.2 | 16.1 | 15.0 | 12.9 | 19.8 | 21.5 | 16.8 |
| Not offered aid by first choice | 9.4 | 9.4 | 9.3 | 9.6 | 9.3 | 9.2 | 11.0 | 8.7 | 9.5 | 8.6 | 17.7 | 18.2 | 16.8 |
| Could not afford first choice | 12.5 | 12.7 | 12.4 | 14.3 | 10.6 | 10.8 | 12.3 | 9.8 | 13.5 | 8.2 | 21.5 | 22.9 | 18.8 |
| This college's graduates gain admission to top graduate/professional schools | 30.0 | 26.3 | 33.8 | 22.8 | 30.5 51.3 | 34.7 | 31.0 55.8 | 26.4 | 31.6 | 41.9 | 35.5 | 24.9 385 | 54.5 |
| This college's graduates get good jobs | 51.0 | 47.8 | 54.5 | 44.8 | 51.3 | 53.4 | 55.8 | 47.4 | 51.6 | 65.3 | 47.2 | 38.5 | 62.9 |
| I was attracted by the religious affiliation/orientation of this college | 6.9 | 8.8 | 5.0 | 4.9 | 13.6 | 6.7 | 16.1 | 19.1 | 3.0 | 12.3 | 18.1 | 16.5 | 20.8 |
| I wanted to go to a school about the size of this college | 31.4 | 33.3 | 29.5 | 26.5 | 41.4 | 43.0 | 41.9 | 39.8 | 27.0 | 38.6 | 27.6 | 25.6 | 31.1 |
| Rankings in national magazines | 18.1 | 13.3 | 23.1 | 11.6 | 15.3 | 18.8 | 16.1 | 11.5 | 21.6 | 28.5 | 19.9 | 14.4 | 29.7 |
| Information from a website | 15.3 | 14.4 | 16.2 | 13.3 | 15.8 | 18.0 | 15.1 | 14.0 | 15.1 | 20.4 | 22.5 | 20.0 | 27.0 |
| I was admitted through an Early Action or Early Decision program | 12.2 | 10.9 | 13.6 | 8.4 | 14.0 | 18.8 | 13.0 | 9.9 | 12.0 | 19.3 | 14.3 | 12.5 | 17.4 |
| The athletic department recruited me | 12.0 | 19.0 | 4.7 | 10.4 | 29.4 | 24.3 | 21.2 | 37.6 | 4.3 | 6.4 | 16.5 | 18.0 | 13.9 |
| A visit to this campus | 36.6 | 39.0 | 34.0 | 32.0 | 47.4 | 49.1 | 45.0 | 46.8 | 31.2 | 44.5 | 37.5 | 35.3 | 41.4 |
| Ability to take online courses | 3.6 | 4.5 | 2.6 | 4.8 | 4.1 | 3.5 | 3.9 | 4.7 | 2.8 | 2.1 | 12.3 | 13.5 | 10.3 |
| The percentage of students that graduate from this college | 25.1 | 26.7 | 23.3 | 22.3 | 32.1 | 32.1 | 36.2 | 30.4 | 21.8 | 28.8 | 31.8 | 27.9 | 38.8 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Students rated as "Highest 10\%" or "Above Average" as compared with the average person their age: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Academic ability Artistic ability | 76.1 25.7 | 67.1 26.4 | 85.1 25.1 | 66.1 26.1 | 68.3 26.7 | 71.8 28.6 | 71.0 22.7 | 63.9 26.6 | 84.5 24.4 | 87.6 27.5 | 68.8 33.7 | 64.5 33.9 | 76.9 33.2 |
| Competitiveness | 70.1 | 70.0 | 70.3 | 68.3 | 72.0 | 70.0 | 73.2 | 73.6 | 70.0 | 71.3 | 72.5 | 72.7 | 72.2 |
| Computer skills | 45.6 | 43.2 | 48.0 | 45.0 | 41.0 | 41.6 | 43.3 | 39.5 | 48.1 | 47.6 | 48.0 | 48.1 | 47.7 |
| Cooperativeness | 71.8 | 70.8 | 72.8 | 70.0 | 71.7 | 70.9 | 75.0 | 71.2 | 72.7 | 73.0 | 71.8 | 70.5 | 74.2 |
| Creativity | 54.4 | 54.5 | 54.3 | 53.9 | 55.2 | 57.1 | 54.2 | 53.9 | 53.3 | 58.6 | 61.6 | 61.8 | 61.3 |
| Drive to achieve | 76.8 | 75.2 | 78.4 | 73.8 | 76.8 | 76.6 | 77.8 | 76.6 | 77.7 | 81.1 | 80.7 | 80.2 | 81.5 |
| Emotional health | 60.4 | 58.9 | 61.9 | 58.3 | 59.7 | 59.3 | 61.5 | 59.3 | 61.5 | 63.7 | 60.7 | 61.0 | 60.3 |
| Leadership ability | 67.2 | 66.3 | 68.0 | 64.7 | 68.4 | 68.0 | 68.1 | 68.9 | 67.0 | 72.0 | 73.0 | 73.9 | 71.3 |
| Mathematical ability | 58.0 | 48.9 | 67.2 | 49.5 | 48.1 | 51.1 | 50.8 | 44.2 | 67.1 | 67.5 | 47.2 | 44.4 | 52.2 |
| Physical health | 67.1 | 67.4 | 66.8 | 65.1 | 70.2 | 68.3 | 71.6 | 71.5 | 66.4 | 68.3 | 66.8 | 68.0 | 64.7 |
| Popularity | 44.6 | 45.1 | 44.1 | 43.1 | 47.6 | 47.1 | 47.9 | 47.9 | 42.8 | 49.1 | 52.6 | 55.0 | 48.2 |
| Public speaking ability | 43.7 | 41.4 | 46.0 | 39.9 | 43.3 | 44.7 | 42.3 | 42.4 | 44.5 | 51.8 | 46.6 | 43.8 | 51.6 |
| Risk-taking | 50.9 | 51.2 | 50.5 | 51.2 | 51.3 | 51.1 | 52.1 | 51.1 | 50.0 | 52.7 | 56.1 | 56.3 | 55.9 |
| Self-confidence (intellectual) | 71.4 | 67.8 | 75.0 | 67.3 | 68.5 | 69.7 | 68.1 | 67.4 | 74.4 | 77.5 | 76.8 | 76.7 | 76.9 |
| Self-confidence (social) | 54.4 | 55.5 | 53.3 | 55.3 | 55.8 | 54.8 | 57.9 | 55.9 | 52.8 | 55.4 | 68.4 | 71.1 | 63.4 |
| Self-understanding | 64.1 | 63.3 | 64.9 | 62.7 | 64.1 | 64.9 | 64.9 | 62.9 | 64.2 | 67.5 | 72.6 | 73.7 | 70.6 |
| Spirituality | 37.1 | 38.4 | 35.7 | 37.0 | 40.2 | 35.9 | 38.4 | 45.2 | 34.8 | 39.3 | 53.2 | 53.8 | 52.1 |
| Understanding of others | 67.9 | 66.2 | 69.5 | 65.7 | 66.9 | 67.8 | 67.9 | 65.7 | 69.2 | 70.9 | 69.0 | 67.7 | 71.3 |
| Writing ability | 45.1 | 41.4 | 48.9 | 40.2 | 42.9 | 45.8 | 43.4 | 39.9 | 47.2 | 55.7 | 49.9 | 47.0 | 55.3 |
| Students believed current abilities as "A Major |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Strength" or "Somewhat Strong" in each of the following areas: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| General knowledge | 82.8 | 79.6 | 86.0 | 79.7 | 79.5 | 80.8 | 82.4 | 77.1 | 85.8 | 87.0 | 80.1 | 79.7 | 80.8 |
| Knowledge of a particular field or discipline | 76.1 | 72.9 | 79.4 | 71.6 | 74.5 | 75.4 | 75.1 | 73.5 | 78.7 | 82.2 | 71.3 | 71.5 | 70.9 |
| Knowledge of people from different races/cultures | 46.9 | 45.1 | 48.6 | 44.0 | 46.5 | 47.5 | 50.1 | 44.0 | 47.3 | 53.8 | 55.1 | 53.3 | 58.3 |
| Understanding of the problems facing your community | 45.5 | 44.7 | 46.4 | 43.7 | 45.9 | 47.3 | 48.5 | 43.3 | 45.3 | 50.6 | 58.8 | 56.7 | 62.6 |
| Understanding of national issues | 48.6 | 45.1 | 52.1 | 45.2 | 45.0 | 47.1 | 49.0 | 41.4 | 51.1 | 56.0 | 48.1 | 47.2 | 49.8 |
| Understanding of global issues | 43.8 | 40.7 | 47.0 | 40.6 | 41.0 | 43.7 | 44.3 | 36.9 | 46.0 | 51.0 | 44.3 | 42.6 | 47.4 |
| Critical thinking skills | 70.9 | 64.8 | 77.2 | 64.8 | 64.7 | 67.6 | 67.5 | 60.8 | 76.3 | 80.4 | 66.4 | 64.8 | 69.4 |
| Problem-solving skills | 76.7 | 71.5 | 81.9 | 71.6 | 71.4 | 72.9 | 75.3 | 68.4 | 81.5 | 83.6 | 70.2 | 68.1 | 74.0 |
| Leadership abilities | 66.4 | 65.2 | 67.7 | 63.3 | 67.5 | 67.3 | 68.8 | 67.2 | 66.7 | 71.5 | 70.0 | 69.9 | 70.3 |
| Ability to get along with people of different races/cultures | 82.5 | 81.2 | 83.7 | 81.0 | 81.5 | 82.5 | 83.3 | 79.8 | 83.3 | 85.5 | 81.2 | 79.7 | 83.9 |
| Ability to manage your time effectively | 50.0 | 48.3 | 51.8 | 47.6 | 49.3 | 48.9 | 51.7 | 48.6 | 51.2 | 54.0 | 58.1 | 57.2 | 59.8 |
| Foreign language ability | 29.9 | 26.9 | 33.0 | 27.9 | 25.7 | 28.2 | 28.8 | 21.9 | 31.7 | 38.1 | 26.8 | 23.8 | 32.2 |
| Interpersonal skills | 51.0 | 47.2 | 54.9 | 45.7 | 49.0 | 50.4 | 53.2 | 45.9 | 53.2 | 61.6 | 54.0 | 50.5 | 60.4 |
| Military Status: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 95.4 | 92.7 | 98.2 | 87.9 | 98.6 | 98.6 | 98.5 | 98.6 | 98.1 | 98.4 | 94.9 | 94.6 | 95.5 |
| ROTC, cadet, or midshipman at a service academy | 4.2 | 6.7 | 1.5 | 11.3 | 1.0 | 1.1 | 1.1 | 0.9 | 1.5 | 1.4 | 3.9 | 3.9 | 3.9 |
| In Active Duty, Reserves, or National Guard | 0.3 | 0.4 | 0.2 | 0.6 | 0.3 | 0.2 | 0.3 | 0.4 | 0.3 | 0.1 | 1.0 | 1.2 | 0.6 |
| A discharged veteran NOT serving in Active Duty, Reserves, or National Guard | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.0 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| How would you describe the racial composition of the high school you last attended? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Completely White | 6.9 | 6.6 | 7.1 | 6.0 | 7.3 | 7.1 | 7.3 | 7.6 | 7.1 | 7.1 | 1.5 | 1.5 | 1.5 |
| Mostly White | 48.1 | 46.8 | 49.5 | 42.2 | 52.4 | 52.0 | 54.7 | 51.8 | 48.7 | 52.8 | 19.0 | 16.3 | 23.9 |
| Roughly half non-White | 24.5 | 25.2 | 23.8 | 26.0 | 24.2 | 23.4 | 21.9 | 25.9 | 24.1 | 22.5 | 28.8 | 30.7 | 25.4 |
| Mostly non-White | 16.5 | 16.6 | 16.4 | 20.0 | 12.4 | 13.1 | 12.9 | 11.6 | 17.2 | 13.8 | 36.1 | 38.3 | 32.2 |
| Completely non-White | 4.0 | 4.9 | 3.1 | 5.9 | 3.6 | 4.4 | 3.2 | 3.1 | 2.9 | 3.8 | 14.5 | 13.2 | 17.0 |
| How would you describe the racial composition of the neighborhood where you grew up? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Completely White | 16.9 | 16.8 | 17.0 | 14.9 | 19.1 | 19.0 | 19.2 | 19.1 | 17.1 | 16.6 | 2.5 | 2.1 | 3.2 |
| Mostly White | 47.5 | 45.5 | 49.6 | 43.3 | 48.2 | 47.8 | 48.8 | 48.3 | 49.1 | 51.2 | 16.6 | 14.0 | 21.4 |
| Roughly half non-White | 14.4 | 14.1 | 14.7 | 14.5 | 13.7 | 13.7 | 12.9 | 14.0 | 14.7 | 14.6 | 17.2 | 17.7 | 16.2 |
| Mostly non-White | 14.5 | 15.2 | 13.8 | 17.8 | 12.1 | 12.1 | 12.9 | 11.8 | 14.3 | 12.1 | 34.8 | 35.7 | 33.2 |
| Completely non-White | 6.7 | 8.3 | 5.0 | 9.5 | 6.9 | 7.4 | 6.2 | 6.8 | 4.8 | 5.6 | 28.9 | 30.6 | 26.0 |
| How many years do you expect it will take you to graduate from this college? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 边 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.4 |
| 2 | 0.4 | 0.4 | 0.4 | 0.5 | 0.3 | 0.2 | 0.3 | 0.5 | 0.4 | 0.2 | 0.6 | 0.7 | 0.4 |
| 3 | 2.6 | 2.1 | 3.1 | 1.7 | 2.5 | 2.3 | 1.7 | 3.1 | 3.3 | 2.2 | 4.1 | 3.3 | 5.5 |
| 4 | 83.9 | 84.8 | 83.1 | 82.2 | 87.9 | 89.0 | 87.1 | 87.3 | 82.5 | 85.2 | 80.3 | 80.4 | 80.2 |
| 5 | 9.0 | 8.2 | 9.8 | 10.9 | 5.0 | 4.7 | 7.1 | 4.3 | 9.8 | 9.8 | 8.0 | 9.2 | 5.8 |
| 6 or more | 2.2 | 1.8 | 2.6 | 1.8 | 1.7 | 2.4 | 2.3 | 0.9 | 2.7 | 2.1 | 3.4 | 2.4 | 5.2 |
| Do not plan to graduate from this college | 1.9 | 2.7 | 1.0 | 2.9 | 2.4 | 1.3 | 1.4 | 3.9 | 1.2 | 0.5 | 3.4 | 3.9 | 2.6 |
| Objectives considered to be "Essential" or "Very Important": |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Becoming accomplished in one of the performing arts (acting, dancing, etc.) | 15.1 | 17.1 | 13.0 | 16.7 | 17.6 | 17.2 | 14.0 | 19.5 | 12.6 | 14.6 | 33.1 | 34.0 | 31.5 |
| Becoming an authority in my field | 63.2 | 62.3 | 64.1 | 61.0 | 63.9 | 64.6 | 64.6 | 62.9 | 63.3 | 66.9 | 69.6 | 67.6 | 73.1 |
| Obtaining recognition from my colleagues for contributions to my special field | 59.3 | 58.1 | 60.6 | 57.2 | 59.3 | 60.0 | 60.5 | 58.1 | 60.0 | 62.6 | 67.0 | 63.5 | 73.3 |
| Influencing the political structure | 24.9 | 25.6 | 24.1 | 25.1 | 26.2 | 26.8 | 25.1 | 26.1 | 23.2 | 27.0 | 41.9 | 38.9 | 47.5 |
| Influencing social values | 41.1 | 42.7 | 39.4 | 41.1 | 44.5 | 43.9 | 45.6 | 44.7 | 38.3 | 43.0 | 57.4 | 53.6 | 64.3 |
| Raising a family | 73.4 | 73.4 | 73.5 | 71.7 | 75.5 | 73.4 | 78.0 | 76.5 | 73.0 | 74.9 | 75.8 | 74.9 | 77.6 |
| Being very well off financially | 82.4 | 81.5 | 83.4 | 82.5 | 80.2 | 80.3 | 85.1 | 78.1 | 84.0 | 81.3 | 86.4 | 85.5 | 88.0 |
| Helping others who are in difficulty | 65.8 | 65.8 | 65.8 | 64.4 | 67.6 | 66.7 | 68.7 | 67.9 | 64.5 | 70.2 | 73.5 | 69.8 | 80.2 |
| Making a theoretical contribution to science | 27.9 | 24.9 | 31.2 | 24.9 | 24.9 | 26.3 | 25.4 | 23.5 | 31.9 | 28.5 | 37.6 | 33.1 | 45.7 |
| Writing original works (poems, novels, etc.) | 16.0 | 17.8 | 14.1 | 17.1 | 18.7 | 19.2 | 15.6 | 19.4 | 13.5 | 16.3 | 34.3 | 31.8 | 38.8 |
| Creating artistic works (painting, sculpture, etc.) | 14.0 | 15.9 | 12.0 | 15.8 | 16.1 | 16.2 | 14.0 | 17.0 | 11.5 | 13.5 | 29.9 | 29.4 | 30.8 |
| Becoming successful in a business of my own | 46.3 | 47.0 | 45.7 | 45.4 | 48.8 | 48.4 | 50.5 | 48.5 | 44.2 | 50.8 | 69.3 | 69.2 | 69.5 |
| Becoming involved in programs to clean up the environment | 24.0 | 24.5 | 23.4 | 23.9 | 25.2 | 25.8 | 24.8 | 24.9 | 23.0 | 25.0 | 44.7 | 42.3 | 49.0 |
| Developing a meaningful philosophy of life | 46.7 | 45.0 | 48.5 | 43.1 | 47.3 | 47.9 | 46.9 | 46.9 | 46.8 | 54.4 | 58.5 | 55.0 | 65.0 |
| Participating in a community action program | 25.1 | 25.4 | 24.8 | 23.7 | 27.4 | 26.8 | 27.4 | 27.9 | 23.6 | 29.0 | 50.3 | 45.8 | 58.7 |
| Helping to promote racial understanding | 33.3 | 34.4 | 32.1 | 33.4 | 35.6 | 36.4 | 34.2 | 35.5 | 31.1 | 35.7 | 57.3 | 52.8 | 65.5 |
| Keeping up to date with political affairs | 39.8 | 37.6 | 42.3 | 36.5 | 38.9 | 41.0 | 40.9 | 36.2 | 40.5 | 48.1 | 46.7 | 43.2 | 53.0 |
| Becoming a community leader | 36.9 | 36.8 | 37.1 | 35.3 | 38.6 | 38.2 | 40.2 | 38.3 | 35.4 | 43.1 | 55.9 | 51.2 | 64.6 |
| Improving my understanding of other countries and cultures | 45.2 | 44.1 | 46.5 | 42.9 | 45.6 | 48.2 | 45.7 | 43.0 | 44.2 | 54.2 | 57.4 | 52.9 | 65.6 |
| Adopting "green" practices to protect the environment | 35.3 | 34.1 | 36.6 | 33.0 | 35.3 | 38.2 | 36.0 | 32.2 | 35.9 | 39.2 | 47.4 | 43.0 | 55.5 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Students estimate "Very Good Chance" that they will: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Change major field | 11.5 | 10.7 | 12.5 | 10.9 | 10.5 | 11.0 | 10.9 | 9.8 | 12.8 | 11.3 | 11.2 | 11.3 | 11.1 |
| Change career choice | 10.8 | 9.9 | 11.8 | 9.2 | 10.7 | 11.9 | 10.9 | 9.5 | 11.6 | 12.5 | 8.0 | 7.6 | 8.6 |
| Participate in student government | 6.5 | 6.4 | 6.6 | 6.1 | 6.8 | 7.0 | 6.9 | 6.5 | 6.2 | 7.9 | 14.8 | 12.3 | 19.4 |
| Get a job to help pay for college expenses | 41.6 | 41.0 | 42.3 | 40.4 | 41.8 | 41.5 | 44.3 | 40.9 | 43.7 | 37.6 | 38.4 | 41.1 | 33.5 |
| Work full-time while attending college | 6.3 | 7.0 | 5.4 | 8.4 | 5.4 | 5.2 | 5.7 | 5.5 | 5.9 | 3.8 | 13.9 | 14.5 | 12.8 |
| Join a social fraternity or sorority | 11.1 | 9.2 | 13.2 | 8.9 | 9.5 | 11.0 | 6.5 | 9.3 | 13.0 | 13.8 | 25.6 | 25.2 | 26.4 |
| Play club, intramural, or recreational sports | 37.4 | 35.2 | 39.9 | 33.7 | 36.9 | 36.4 | 41.9 | 35.3 | 38.8 | 43.8 | 27.8 | 27.5 | 28.4 |
| Play intercollegiate athletics (e.g., NCAA or NAIA-sponsored) | 17.6 | 26.6 | 7.7 | 18.2 | 36.5 | 31.9 | 27.6 | 44.6 | 7.0 | 9.9 | 28.7 | 33.1 | 20.8 |
| Make at least a "B" average | 68.3 | 64.0 | 73.1 | 60.3 | 68.5 | 70.0 | 72.9 | 65.1 | 71.4 | 78.7 | 60.2 | 56.5 | 66.8 |
| Need extra time to complete your degree requirements | 6.1 | 6.9 | 5.2 | 7.3 | 6.4 | 5.8 | 5.8 | 7.3 | 5.5 | 4.0 | 12.9 | 13.3 | 12.2 |
| Participate in student protests or demonstrations | 5.0 | 5.4 | 4.6 | 5.1 | 5.8 | 6.6 | 4.8 | 5.4 | 4.6 | 4.6 | 13.6 | 11.1 | 18.2 |
| Transfer to another college before graduating | 5.8 | 7.1 | 4.2 | 7.5 | 6.7 | 5.6 | 5.2 | 8.4 | 4.5 | 3.3 | 14.0 | 14.8 | 12.5 |
| Be satisfied with your college | 54.4 | 50.9 | 58.4 | 48.7 | 53.4 | 56.0 | 58.4 | 48.8 | 56.1 | 65.8 | 40.4 | 36.2 | 47.9 |
| Participate in volunteer or community service work | 23.3 | 20.8 | 26.1 | 17.6 | 24.5 | 24.8 | 26.4 | 23.4 | 23.6 | 34.8 | 31.0 | 26.3 | 39.6 |
| Seek personal counseling | 9.0 | 8.7 | 9.4 | 8.3 | 9.2 | 10.1 | 8.6 | 8.6 | 9.4 | 9.4 | 17.3 | 15.2 | 20.9 |
| Communicate regularly with your professors | 35.3 | 34.2 | 36.5 | 30.6 | 38.5 | 41.9 | 40.8 | 34.2 | 34.2 | 44.3 | 33.9 | 30.0 | 40.9 |
| Socialize with someone of another racial/ethnic group | 60.4 | 57.2 | 64.0 | 55.2 | 59.4 | 61.4 | 62.1 | 56.5 | 61.9 | 71.1 | 49.5 | 46.0 | 55.9 |
| Participate in student clubs/groups | 41.8 | 36.5 | 47.7 | 35.2 | 38.1 | 42.0 | 41.6 | 32.8 | 45.0 | 56.6 | 36.7 | 31.9 | 45.3 |
| Participate in a study abroad program | 23.7 | 21.2 | 26.5 | 16.9 | 26.2 | 30.4 | 27.4 | 21.8 | 23.8 | 35.7 | 25.8 | 19.9 | 36.4 |
| Have a roommate of a different race/ethnicity | 27.0 | 25.4 | 28.8 | 23.1 | 28.2 | 31.2 | 24.8 | 26.7 | 26.8 | 35.3 | 22.4 | 23.2 | 21.1 |
| Discuss course content with students outside of class | 43.5 | 38.0 | 49.6 | 34.9 | 41.7 | 45.3 | 44.1 | 37.2 | 47.9 | 55.3 | 35.2 | 29.1 | 46.3 |
| Work on a professor's research project | 29.8 | 29.3 | 30.3 | 28.8 | 29.9 | 32.2 | 29.7 | 27.8 | 30.1 | 31.1 | 37.8 | 35.5 | 41.9 |
| Take courses from more than one college simultaneously | 5.5 | 5.6 | 5.5 | 5.5 | 5.7 | 6.1 | 6.1 | 5.2 | 5.5 | 5.2 | 13.5 | 10.5 | 18.8 |
| Take a leave of absence from this college temporarily | 2.8 | 3.4 | 2.3 | 3.4 | 3.3 | 3.2 | 3.0 | 3.6 | 2.3 | 2.3 | 8.5 | 8.8 | 8.0 |
| Take a course exclusively online at this institution | 5.6 | 6.0 | 5.3 | 6.6 | 5.2 | 4.4 | 4.9 | 6.1 | 5.8 | 3.5 | 12.5 | 12.5 | 12.3 |
| Take a course exclusively online at a different institution | 2.7 | 3.1 | 2.4 | 3.1 | 3.0 | 2.8 | 2.3 | 3.4 | 2.4 | 2.2 | 7.9 | 8.4 | 7.0 |

2013 CIRP Freshman Survey
Weighted National Norms-Male Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| CIRP Construct: Habits of Mind |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 30.1 | 26.1 | 34.0 | 24.6 | 28.1 | 31.2 | 29.7 | 24.4 | 32.6 | 40.0 | 31.7 | 27.6 | 39.3 |
| Average | 41.7 | 41.3 | 42.1 | 42.3 | 40.0 | 39.5 | 41.8 | 39.8 | 42.4 | 40.8 | 35.4 | 34.9 | 36.2 |
| Low | 28.2 | 32.6 | 23.9 | 33.1 | 31.9 | 29.3 | 28.5 | 35.8 | 25.1 | 19.1 | 32.9 | 37.5 | 24.5 |
| Mean | 50.17 | 49.15 | 51.19 | 48.85 | 49.51 | 50.25 | 50.11 | 48.56 | 50.84 | 52.64 | 49.92 | 48.74 | 52.13 |
| CIRP Construct: Academic Self-Concept |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 29.8 | 22.1 | 37.7 | 20.7 | 23.8 | 27.0 | 23.6 | 20.7 | 36.0 | 44.3 | 28.1 | 26.3 | 31.3 |
| Average | 46.4 | 45.6 | 47.3 | 46.0 | 45.1 | 44.9 | 48.0 | 44.1 | 48.3 | 43.0 | 42.5 | 40.5 | 46.1 |
| Low | 23.7 | 32.3 | 15.1 | 33.3 | 31.1 | 28.0 | 28.4 | 35.2 | 15.7 | 12.6 | 29.5 | 33.3 | 22.5 |
| Mean | 51.15 | 49.23 | 53.09 | $49.0{ }^{-}$ | 49.50 | 50.19 | 49.91 | 48.68 | 52.82 | 54.18 | 50.63 | 50.08 | 51.63 |
| CIRP Construct: Social Self-Concept |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 34.0 | 34.0 | 33.9 | 32.8 | 35.5 | 35.7 | 36.3 | 35.0 | 32.8 | 38.5 | 47.6 | 48.5 | 46.1 |
| Average | 38.2 | 38.0 | 38.4 | 38.2 | 37.7 | 37.2 | 37.6 | 38.2 | 38.7 | 37.5 | 31.2 | 32.2 | 29.4 |
| Low | 27.8 | 28.1 | 27.6 | 29.1 | 26.8 | 27.1 | 26.1 | 26.8 | 28.5 | 24.0 | 21.2 | 19.3 | 24.5 |
| Mean | 50.74 | 50.74 | 50.74 | 50.44 | 51.11 | 51.04 | 51.36 | 51.06 | 50.47 | 51.81 | 53.92 | -54.37 | $53.09^{-1}$ |
| CIRP Construct: Pluralistic Orientation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 29.5 | 27.9 | 31.0 | 27.7 | 28.2 | 29.5 | 29.4 | 26.5 | 30.9 | 31.7 | 36.7 | 34.2 | 41.5 |
| Average | 44.0 | 42.6 | 45.5 | 42.9 | 42.2 | 42.7 | 44.8 | 40.6 | 45.3 | 45.9 | 35.4 | 35.1 | 35.9 |
| Low | 26.5 | 29.5 | 23.5 | 29.5 | 29.6 | 27.8 | 25.7 | 32.8 | 23.8 | 22.4 | 27.9 | 30.7 | 22.6 |
| Mean | 50.10 | 49.51 | 50.68 | $49.46^{-}$ | 49.57 | 49.92 | 50.14 | 48.99 | 50.62 | 50.93 | 50.76 | 50.07 | $52.02^{-1}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 23.8 | 24.2 | 23.4 | 22.6 | 26.2 | 26.2 | 26.1 | 26.1 | 22.0 | 28.2 | 47.2 | 41.7 | 57.2 |
| Average | 42.8 | 42.6 | 43.0 | 42.1 | 43.1 | 42.2 | 45.2 | 43.1 | 42.6 | 44.3 | 36.7 | 40.3 | 30.1 |
| Low | 33.4 | 33.2 | 33.6 | 35.3 | 30.7 | 31.6 | 28.7 | 30.7 | 35.4 | 27.5 | 16.1 | 18.0 | 12.7 |
| Mean | 48.66 | 48.73 | 48.59 | $48.24^{-}$ | 49.32 | 49.34 | 49.56 | 49.20 | 48.20 | 49.95 | 54.41 | 53.17 | 56.67 |
| CIRP Construct: Civic Engagement |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 21.1 | 20.5 | 21.7 | 18.9 | 22.4 | 23.5 | 22.1 | 21.6 | 20.7 | 25.8 | 34.3 | 29.8 | 42.6 |
| Average | 46.9 | 46.7 | 47.1 | 46.5 | 47.1 | 46.1 | 49.1 | 47.1 | 46.9 | 47.9 | 44.3 | 46.2 | 41.0 |
| Low | 32.0 | 32.8 | 31.2 | 34.6 | 30.5 | 30.4 | 28.8 | 31.3 | 32.4 | 26.3 | 21.3 | 24.0 | 16.4 |
| Mean | 49.06 | 48.86 | 49.27 | $48.43^{-}$ | 49.40 | 49.61 | 49.51 | 49.14 | 49.00 | 50.35 | 52.06 | 51.06 | 53.89 |
| CIRP Construct: College Reputation Orientation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 23.5 | 19.8 | 27.3 | 16.4 | 23.9 | 27.2 | 25.2 | 20.2 | 25.2 | 35.4 | 24.7 | 15.1 | 42.1 |
| Average | 40.6 | 40.2 | 41.0 | 40.1 | 40.3 | 40.0 | 42.6 | 39.7 | 40.6 | 42.4 | 34.4 | 35.3 | 32.7 |
| Low | 35.9 | 40.0 | 31.7 | 43.5 | 35.8 | 32.9 | 32.2 | 40.1 | 34.2 | 22.1 | 40.9 | 49.5 | 25.2 |
| Mean | 47.94 | 47.23 | 48.68 | 46.62 | 47.97 | 48.51 | 48.62 | 47.18 | 48.23 | 50.40 | 47.34 | 45.70 | $50.31^{-1}$ |
| CIRP Construct: Likelihood of College Involvement |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 18.5 | 15.7 | 21.6 | 12.9 | 19.0 | 21.5 | 21.4 | 15.5 | 18.7 | 31.4 | 22.6 | 17.2 | 32.3 |
| Average | 45.6 | 43.8 | 47.6 | 44.5 | 43.0 | 43.9 | 44.7 | 41.4 | 47.8 | 47.2 | 41.2 | 42.0 | 39.6 |
| Low | 35.9 | 40.5 | 30.8 | 42.6 | 38.1 | 34.7 | 33.9 | 43.1 | 33.5 | 21.4 | 36.3 | 40.8 | 28.1 |
| Mean | 47.47 | 46.48 | 48.56 | 45.93 | 47.13 | 47.89 | 47.89 | 46.09 | 47.95 | 50.64 | 47.47 | 46.13 | 49.89 |

# 2013 National Norms 

First-Time, Full-Time Freshmen
by Institutional Type
Female Respondents

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| First-Time, Full-Time Freshmen | 93,824 | 56,188 | 37,636 | 19,276 | 36,912 | 16,367 | 9,001 | 11,544 | 23,303 | 14,333 | 2,282 | 1,591 | 691 |
| How old will you be on December 31 of this year? $17 \text { or younger }$ $18$ $19$ $20 \text { or older }$ | $\begin{array}{r} 2.4 \\ 72.2 \\ 24.5 \\ 1.0 \end{array}$ | $\begin{array}{r} 2.3 \\ 71.1 \\ 25.3 \\ 1.3 \\ \hline \end{array}$ | $\begin{array}{r} 2.4 \\ 73.5 \\ 23.5 \\ 0.6 \\ \hline \end{array}$ | $\begin{array}{r} 2.6 \\ 72.6 \\ 23.5 \\ 1.3 \\ \hline \end{array}$ | $\begin{array}{r} 1.9 \\ 69.2 \\ 27.5 \\ 1.3 \\ \hline \end{array}$ | $\begin{array}{r} 2.1 \\ 71.3 \\ 25.4 \\ 1.2 \end{array}$ | $\begin{array}{r} 1.8 \\ 72.5 \\ 24.6 \\ 1.1 \\ \hline \end{array}$ | $\begin{array}{r} 1.9 \\ 65.6 \\ 31.0 \\ 1.5 \\ \hline \end{array}$ | $\begin{array}{r} 2.5 \\ 73.8 \\ 23.2 \\ 0.6 \\ \hline \end{array}$ | $\begin{array}{r} 2.4 \\ 72.3 \\ 24.9 \\ 0.5 \\ \hline \end{array}$ | $\begin{array}{r} 3.1 \\ 69.9 \\ 24.1 \\ 2.9 \\ \hline \end{array}$ | $\begin{array}{r} 3.2 \\ 69.2 \\ 24.7 \\ 2.9 \end{array}$ | $\begin{array}{r} 3.1 \\ 71.2 \\ 22.9 \\ 2.8 \\ \hline \end{array}$ |
| Is English your native language? Yes No | 89.0 11.0 | 89.7 10.3 | 88.2 11.8 | 87.9 12.1 | 92.0 8.0 | 90.1 9.9 | 89.9 10.1 | 94.9 5.1 | 88.5 11.5 | 86.8 13.2 | 97.8 2.2 | $\begin{array}{r} 97.6 \\ 2.4 \end{array}$ | 98.3 1.7 |
| In what year did you graduate from high school? $2013$ <br> 2012 <br> 2011 or earlier <br> Passed G.E.D./Never completed high school | $\begin{array}{r} 98.6 \\ 1.1 \\ 0.3 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.2 \\ 1.3 \\ 0.4 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 99.1 \\ 0.7 \\ 0.2 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.2 \\ 1.3 \\ 0.4 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.1 \\ 1.4 \\ 0.4 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 97.9 \\ 1.6 \\ 0.4 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.8 \\ 0.8 \\ 0.3 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.0 \\ 1.4 \\ 0.5 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 99.2 \\ 0.6 \\ 0.1 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 98.6 \\ 1.1 \\ 0.2 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 97.8 \\ 1.4 \\ 0.8 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 97.5 \\ 1.6 \\ 0.8 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.3 \\ 1.0 \\ 0.7 \\ 0.0 \\ \hline \end{array}$ |
| Are you enrolled (or enrolling) as a: Full-time student Part-time student | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ |
| How many miles is this college from your permanent home? <br> 5 or less <br> 6 to 10 <br> 11 to 50 <br> 51 to 100 <br> 101 to 500 <br> Over 500 | 5.4 7.5 25.2 15.8 28.8 17.3 | 6.5 8.6 26.2 17.3 25.8 15.6 | $\begin{array}{r} 4.2 \\ 6.2 \\ 24.1 \\ 14.2 \\ 32.2 \\ 19.1 \\ \hline \end{array}$ | $\begin{array}{r} 7.6 \\ 10.4 \\ 30.0 \\ 17.2 \\ 24.0 \\ 10.8 \\ \hline \end{array}$ | $\begin{array}{r} 5.2 \\ 6.2 \\ 21.6 \\ 17.3 \\ 28.1 \\ 21.5 \end{array}$ | $\begin{array}{r} 4.6 \\ 5.3 \\ 17.4 \\ 16.9 \\ 29.0 \\ 26.8 \\ \hline \end{array}$ | $\begin{array}{r} 7.2 \\ 10.1 \\ 31.1 \\ 16.2 \\ 22.0 \\ 13.4 \\ \hline \end{array}$ | $\begin{array}{r} 4.7 \\ 5.0 \\ 20.4 \\ 18.3 \\ 30.5 \\ 21.1 \\ \hline \end{array}$ | 4.3 6.5 24.8 15.6 34.3 14.5 | $\begin{array}{r} 3.8 \\ 5.1 \\ 21.3 \\ 8.7 \\ 23.5 \\ 37.6 \\ \hline \end{array}$ | $\begin{array}{r} 6.2 \\ 5.9 \\ 16.7 \\ 18.7 \\ 31.7 \\ 20.8 \\ \hline \end{array}$ | $\begin{array}{r} 6.3 \\ 5.4 \\ 17.1 \\ 21.3 \\ 34.5 \\ 15.4 \\ \hline \end{array}$ | $\begin{array}{r} 6.0 \\ 6.8 \\ 15.8 \\ 13.7 \\ 26.6 \\ 31.1 \\ \hline \end{array}$ |
| What was your average grade in high school? <br> A or $\mathrm{A}+$ <br> A- <br> B+ <br> B <br> B- <br> C+ <br> C <br> D | $\begin{array}{r} 28.4 \\ 28.4 \\ 20.7 \\ 15.9 \\ 4.2 \\ 1.9 \\ 0.6 \\ 0.0 \end{array}$ | $\begin{array}{r} 22.4 \\ 24.8 \\ 23.3 \\ 19.9 \\ 5.9 \\ 2.8 \\ 0.8 \\ 0.0 \end{array}$ | $\begin{array}{r} 35.1 \\ 32.4 \\ 17.7 \\ 11.4 \\ 2.2 \\ 0.8 \\ 0.3 \\ 0.0 \end{array}$ | $\begin{array}{r} 17.5 \\ 22.7 \\ 25.2 \\ 23.7 \\ 7.1 \\ 3.1 \\ 0.8 \\ 0.0 \end{array}$ | $\begin{array}{r} 28.6 \\ 27.4 \\ 20.9 \\ 15.3 \\ 4.5 \\ 2.5 \\ 0.8 \\ 0.0 \end{array}$ | $\begin{array}{r} 28.5 \\ 29.1 \\ 21.1 \\ 15.0 \\ 4.2 \\ 1.7 \\ 0.5 \\ 0.0 \end{array}$ | $\begin{array}{r} 25.0 \\ 27.0 \\ 23.6 \\ 16.5 \\ 4.7 \\ 2.5 \\ 0.7 \\ 0.0 \end{array}$ | $\begin{array}{r} 30.6 \\ 26.0 \\ 19.2 \\ 15.0 \\ 4.8 \\ 3.3 \\ 1.1 \\ 0.0 \end{array}$ | $\begin{array}{r} 33.7 \\ 32.2 \\ 18.2 \\ 12.3 \\ 2.4 \\ 0.9 \\ 0.3 \\ 0.0 \end{array}$ | $\begin{array}{r} 41.0 \\ 33.5 \\ 15.7 \\ 7.8 \\ 1.4 \\ 0.4 \\ 0.1 \\ 0.0 \end{array}$ | $\begin{array}{r} 14.3 \\ 14.3 \\ 24.3 \\ 22.4 \\ 12.1 \\ 10.3 \\ 2.2 \\ 0.0 \end{array}$ | $\begin{array}{r} 11.5 \\ 13.3 \\ 23.7 \\ 24.8 \\ 14.0 \\ 10.7 \\ 2.0 \\ 0.1 \end{array}$ | $\begin{array}{r} 19.7 \\ 16.3 \\ 25.6 \\ 17.9 \\ 8.5 \\ 9.5 \\ 2.6 \\ 0.0 \end{array}$ |
| From what kind of high school did you graduate? <br> Public school (not charter or magnet) <br> Public charter school <br> Public magnet school <br> Private religious/parochial school <br> Private independent college-prep school <br> Home school | $\begin{array}{r} 76.8 \\ 3.1 \\ 3.7 \\ 10.0 \\ 5.7 \\ 0.6 \end{array}$ | $\begin{array}{r} 77.9 \\ 3.7 \\ 3.1 \\ 9.2 \\ 5.2 \\ 0.8 \end{array}$ | $\begin{array}{r} 75.6 \\ 2.3 \\ 4.4 \\ 11.0 \\ 6.3 \\ 0.4 \end{array}$ | $\begin{array}{r} 83.3 \\ 4.2 \\ 3.3 \\ 6.0 \\ 2.8 \\ 0.4 \end{array}$ | $\begin{array}{r} 71.4 \\ 3.1 \\ 2.9 \\ 13.1 \\ 8.2 \\ 1.3 \end{array}$ | $\begin{array}{r} 71.6 \\ 2.6 \\ 3.3 \\ 9.5 \\ 12.3 \\ 0.6 \end{array}$ | 65.2 4.3 2.9 20.5 6.2 0.8 | $\begin{array}{r} 74.4 \\ 2.9 \\ 2.5 \\ 12.5 \\ 5.4 \\ 2.3 \end{array}$ | $\begin{array}{r} 79.1 \\ 2.5 \\ 4.8 \\ 9.0 \\ 4.2 \\ 0.4 \end{array}$ | $\begin{array}{r} 61.3 \\ 1.5 \\ 3.0 \\ 19.1 \\ 14.6 \\ 0.5 \end{array}$ | $\begin{array}{r} 80.3 \\ 6.0 \\ 6.7 \\ 4.8 \\ 2.0 \\ 0.2 \end{array}$ | $\begin{array}{r} 85.1 \\ 4.2 \\ 6.7 \\ 2.1 \\ 1.7 \\ 0.2 \end{array}$ | $\begin{array}{r} 70.9 \\ 9.5 \\ 6.9 \\ 9.8 \\ 2.8 \\ 0.1 \end{array}$ |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Prior to this term, have you ever taken courses for credit at this institution? <br> Yes <br> No | $\begin{array}{r} 4.9 \\ 95.1 \\ \hline \end{array}$ | $\begin{array}{r} 5.1 \\ 94.9 \end{array}$ | $\begin{array}{r} 4.6 \\ 95.4 \end{array}$ | $\begin{array}{r} 5.3 \\ 94.7 \end{array}$ | $\begin{array}{r} 4.9 \\ 95.1 \end{array}$ | $\begin{array}{r} 3.4 \\ 96.6 \\ \hline \end{array}$ | $\begin{array}{r} 6.6 \\ 93.4 \\ \hline \end{array}$ | $\begin{array}{r} 5.4 \\ 94.6 \end{array}$ | $\begin{array}{r} 4.7 \\ 95.3 \\ \hline \end{array}$ | $\begin{array}{r} 4.2 \\ 95.8 \end{array}$ | $\begin{array}{r} 6.9 \\ 93.1 \\ \hline \end{array}$ | $\begin{array}{r} 4.9 \\ 95.1 \\ \hline \end{array}$ | $\begin{array}{r} 10.6 \\ 89.4 \\ \hline \end{array}$ |
| Since leaving high school, have you ever taken courses, whether for credit or not for credit, at any other institution (university, 4- or 2-year college, technical, vocational, or business school)? <br> Yes <br> No | $\begin{aligned} & 12.0 \\ & 88.0 \end{aligned}$ | $\begin{aligned} & 12.7 \\ & 87.3 \end{aligned}$ | $\begin{aligned} & 11.2 \\ & 88.8 \end{aligned}$ | $\begin{aligned} & 13.0 \\ & 87.0 \end{aligned}$ | $\begin{aligned} & 12.3 \\ & 87.7 \end{aligned}$ | $\begin{aligned} & 11.3 \\ & 88.7 \end{aligned}$ | $\begin{aligned} & 11.9 \\ & 88.1 \end{aligned}$ | $\begin{aligned} & 13.4 \\ & 86.6 \end{aligned}$ | $\begin{aligned} & 11.7 \\ & 88.3 \end{aligned}$ | $\begin{array}{r} 9.5 \\ 90.5 \end{array}$ | $\begin{aligned} & 14.6 \\ & 85.4 \end{aligned}$ | $\begin{aligned} & 13.2 \\ & 86.8 \end{aligned}$ | $\begin{aligned} & 17.4 \\ & 82.6 \end{aligned}$ |
| Where do you plan to live during the fall term? <br> With my family or other relatives <br> Other private home, apartment, or room <br> College residence hall <br> Fraternity or sorority house <br> Other campus student housing <br> Other | $\begin{array}{r} 17.4 \\ 2.3 \\ 77.0 \\ 0.5 \\ 2.5 \\ 0.3 \end{array}$ | $\begin{array}{r} 19.9 \\ 1.9 \\ 75.0 \\ 0.1 \\ 2.9 \\ 0.3 \end{array}$ | $\begin{array}{r} 14.6 \\ 2.8 \\ 79.2 \\ 0.9 \\ 2.2 \\ 0.3 \end{array}$ | $\begin{array}{r} 26.7 \\ 2.8 \\ 65.8 \\ 0.1 \\ 4.2 \\ 0.4 \end{array}$ | $\begin{array}{r} 11.5 \\ 0.8 \\ 86.3 \\ 0.0 \\ 1.2 \\ 0.1 \end{array}$ | $\begin{array}{r} 11.1 \\ 1.0 \\ 86.6 \\ 0.0 \\ 1.2 \\ 0.1 \end{array}$ | $\begin{array}{r} 19.4 \\ 0.9 \\ 78.5 \\ 0.1 \\ 1.0 \\ 0.1 \end{array}$ | $\begin{array}{r} 7.7 \\ 0.6 \\ 90.2 \\ 0.0 \\ 1.2 \\ 0.2 \end{array}$ | $\begin{array}{r} 15.6 \\ 3.4 \\ 77.1 \\ 1.2 \\ 2.5 \\ 0.3 \end{array}$ | $\begin{array}{r} 10.8 \\ 0.5 \\ 87.6 \\ 0.0 \\ 1.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 8.9 \\ 1.9 \\ 86.4 \\ 0.1 \\ 2.3 \\ 0.3 \\ \hline \end{array}$ | $\begin{array}{r} 7.3 \\ 1.7 \\ 88.0 \\ 0.1 \\ 2.6 \\ 0.3 \\ \hline \end{array}$ | $\begin{array}{r} 11.9 \\ 2.5 \\ 83.3 \\ 0.1 \\ 1.9 \\ 0.3 \end{array}$ |
| To how many colleges other than this one did you apply for admission this year? <br> None <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 to 10 <br> 11 or more | $\begin{array}{r} 10.2 \\ 8.2 \\ 11.2 \\ 14.1 \\ 13.0 \\ 10.4 \\ 8.2 \\ 18.4 \\ 6.2 \end{array}$ | $\begin{array}{r} 10.6 \\ 8.5 \\ 11.4 \\ 14.9 \\ 14.2 \\ 10.8 \\ 8.2 \\ 16.2 \\ 5.3 \end{array}$ | $\begin{array}{r} 9.7 \\ 7.9 \\ 10.9 \\ 13.2 \\ 11.6 \\ 10.0 \\ 8.3 \\ 21.0 \\ 7.3 \end{array}$ | $\begin{array}{r} 10.8 \\ 8.6 \\ 11.8 \\ 15.5 \\ 15.1 \\ 10.7 \\ 8.1 \\ 15.2 \\ 4.1 \end{array}$ | $\begin{array}{r} 10.4 \\ 8.3 \\ 11.0 \\ 14.0 \\ 13.0 \\ 10.8 \\ 8.3 \\ 17.4 \\ 6.8 \end{array}$ | $\begin{array}{r} 9.7 \\ 6.9 \\ 8.6 \\ 11.6 \\ 11.9 \\ 11.0 \\ 9.2 \\ 22.1 \\ 9.0 \end{array}$ | $\begin{array}{r} 8.4 \\ 6.2 \\ 9.2 \\ 13.3 \\ 12.6 \\ 11.6 \\ 10.1 \\ 20.4 \\ 8.1 \end{array}$ | $\begin{array}{r} 12.2 \\ 10.7 \\ 14.3 \\ 16.8 \\ 14.1 \\ 10.2 \\ 6.5 \\ 11.2 \\ 4.0 \end{array}$ | $\begin{array}{r} 11.0 \\ 9.0 \\ 12.3 \\ 14.5 \\ 12.1 \\ 9.8 \\ 7.6 \\ 18.2 \\ 5.4 \end{array}$ | $\begin{array}{r} 4.4 \\ 3.4 \\ 5.1 \\ 8.1 \\ 9.8 \\ 10.9 \\ 11.0 \\ 32.2 \\ 15.1 \end{array}$ | $\begin{array}{r} 6.7 \\ 6.1 \\ 12.2 \\ 17.0 \\ 16.9 \\ 13.1 \\ 8.9 \\ 12.7 \\ 6.4 \end{array}$ | $\begin{array}{r} 6.7 \\ 5.8 \\ 12.5 \\ 17.3 \\ 18.5 \\ 13.2 \\ 8.7 \\ 11.5 \\ 5.7 \end{array}$ | $\begin{array}{r} 6.7 \\ 6.7 \\ 11.6 \\ 16.5 \\ 13.7 \\ 12.9 \\ 9.2 \\ 15.0 \\ 7.7 \end{array}$ |
| Were you accepted by your first choice college? Yes <br> No | 77.9 22.1 | 80.0 20.0 | 75.6 24.4 | 78.6 21.4 | 81.7 18.3 | 78.0 22.0 | 80.9 19.1 | 85.6 14.4 | 77.2 22.8 | 69.0 31.0 | 77.3 22.7 | 75.9 24.1 | $\begin{aligned} & 80.1 \\ & 19.9 \end{aligned}$ |
| Is this college your: <br> First choice Second choice Third choice Less than third choice | $\begin{array}{r} 57.2 \\ 27.1 \\ 9.8 \\ 5.9 \\ \hline \end{array}$ | $\begin{array}{r} 57.1 \\ 27.7 \\ 9.8 \\ 5.4 \\ \hline \end{array}$ | $\begin{array}{r} 57.3 \\ 26.4 \\ 9.8 \\ 6.6 \\ \hline \end{array}$ | $\begin{array}{r} 54.4 \\ 29.6 \\ 10.2 \\ 5.8 \\ \hline \end{array}$ | $\begin{array}{r} 60.3 \\ 25.5 \\ 9.3 \\ 4.9 \\ \hline \end{array}$ | $\begin{array}{r} 58.2 \\ 26.8 \\ 10.2 \\ 4.8 \\ \hline \end{array}$ | $\begin{array}{r} 57.3 \\ 28.2 \\ 9.5 \\ 4.9 \\ \hline \end{array}$ | $\begin{array}{r} 63.9 \\ 22.8 \\ 8.4 \\ 4.9 \\ \hline \end{array}$ | $\begin{array}{r} 57.8 \\ 26.1 \\ 9.5 \\ 6.6 \\ \hline \end{array}$ | $\begin{array}{r} 55.3 \\ 27.3 \\ 10.9 \\ 6.5 \\ \hline \end{array}$ | $\begin{aligned} & 39.7 \\ & 31.8 \\ & 15.6 \\ & 12.8 \\ & \hline \end{aligned}$ | $\begin{aligned} & 37.9 \\ & 33.8 \\ & 15.6 \\ & 12.7 \\ & \hline \end{aligned}$ | $\begin{aligned} & 43.2 \\ & 28.1 \\ & 15.6 \\ & 13.1 \end{aligned}$ |
| The current economic situation significantly affected my college choice: <br> Agree strongly <br> Agree somewhat <br> Disagree somewhat <br> Disagree strongly | $\begin{aligned} & 28.7 \\ & 42.3 \\ & 17.6 \\ & 11.5 \end{aligned}$ | $\begin{aligned} & 29.4 \\ & 43.2 \\ & 16.9 \\ & 10.5 \end{aligned}$ | $\begin{aligned} & 28.0 \\ & 41.1 \\ & 18.3 \\ & 12.6 \\ & \hline \end{aligned}$ | $\begin{array}{r} 31.4 \\ 43.8 \\ 15.5 \\ 9.3 \end{array}$ | $\begin{aligned} & 26.9 \\ & 42.5 \\ & 18.7 \\ & 11.9 \end{aligned}$ | $\begin{aligned} & 28.0 \\ & 40.2 \\ & 18.0 \\ & 13.8 \end{aligned}$ | $\begin{array}{r} 29.1 \\ 43.1 \\ 18.0 \\ 9.8 \end{array}$ | $\begin{aligned} & 24.7 \\ & 44.3 \\ & 19.7 \\ & 11.3 \end{aligned}$ | $\begin{aligned} & 29.1 \\ & 41.6 \\ & 17.6 \\ & 11.6 \end{aligned}$ | $\begin{aligned} & 23.5 \\ & 39.3 \\ & 20.9 \\ & 16.4 \end{aligned}$ | $\begin{aligned} & 28.1 \\ & 38.9 \\ & 21.0 \\ & 12.0 \end{aligned}$ | $\begin{aligned} & 28.0 \\ & 39.3 \\ & 21.1 \\ & 11.7 \end{aligned}$ | $\begin{aligned} & 28.5 \\ & 38.1 \\ & 20.9 \\ & 12.6 \end{aligned}$ |

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|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Citizenship status: <br> U.S. citizen <br> Permanent resident (green card) <br> Neither | $\begin{array}{r} 95.6 \\ 2.2 \\ 2.2 \end{array}$ | $\begin{array}{r} 96.1 \\ 2.1 \\ 1.8 \end{array}$ | $\begin{array}{r} 95.0 \\ 2.3 \\ 2.6 \end{array}$ | $\begin{array}{r} 96.4 \\ 2.5 \\ 1.1 \end{array}$ | $\begin{array}{r} 95.7 \\ 1.6 \\ 2.7 \end{array}$ | $\begin{array}{r} 94.0 \\ 1.9 \\ 4.1 \\ \hline \end{array}$ | $\begin{array}{r} 96.7 \\ 2.1 \\ 1.2 \end{array}$ | $\begin{array}{r} 96.9 \\ 1.0 \\ 2.1 \end{array}$ | $\begin{array}{r} 95.7 \\ 2.3 \\ 2.0 \end{array}$ | $\begin{array}{r} 92.6 \\ 2.4 \\ 5.0 \\ \hline \end{array}$ | $\begin{array}{r} 98.5 \\ 1.0 \\ 0.5 \end{array}$ | $\begin{array}{r} 98.3 \\ 1.0 \\ 0.6 \end{array}$ | $\begin{array}{r} 98.7 \\ 1.1 \\ 0.2 \end{array}$ |
| Are your parents: Both alive and living with each other Both alive, divorced or living apart One or both deceased | $\begin{array}{r} 67.0 \\ 29.2 \\ 3.8 \end{array}$ | $\begin{array}{r} 63.0 \\ 32.8 \\ 4.2 \\ \hline \end{array}$ | $\begin{array}{r} 71.6 \\ 25.1 \\ 3.3 \end{array}$ | $\begin{array}{r} 60.2 \\ 35.4 \\ 4.4 \end{array}$ | $\begin{array}{r} 66.4 \\ 29.6 \\ 4.0 \end{array}$ | $\begin{array}{r} 67.6 \\ 28.5 \\ 3.9 \end{array}$ | $\begin{array}{r} 66.8 \\ 28.8 \\ 4.4 \end{array}$ | $\begin{array}{r} 65.0 \\ 31.2 \\ 3.8 \end{array}$ | $\begin{array}{r} 70.2 \\ 26.4 \\ 3.4 \\ \hline \end{array}$ | $\begin{array}{r} 77.4 \\ 19.5 \\ 3.0 \end{array}$ | $\begin{array}{r} 30.7 \\ 62.1 \\ 7.1 \end{array}$ | $\begin{array}{r} 28.8 \\ 63.9 \\ 7.3 \end{array}$ | $\begin{array}{r} 34.3 \\ 58.7 \\ 6.9 \end{array}$ |
| How many AP courses did you take in high school? <br> Not offered at my high school <br> None <br> 1 to 4 <br> 5 to 9 <br> 10 to 14 <br> 15+ | $\begin{array}{r} 6.1 \\ 20.1 \\ 49.3 \\ 21.8 \\ 2.5 \\ 0.3 \end{array}$ | $\begin{array}{r} 7.0 \\ 27.7 \\ 50.2 \\ 13.6 \\ 1.2 \\ 0.3 \end{array}$ | $\begin{array}{r} 5.0 \\ 11.4 \\ 48.2 \\ 31.2 \\ 3.9 \\ 0.3 \end{array}$ | $\begin{array}{r} 5.5 \\ 30.9 \\ 51.1 \\ 11.4 \\ 1.0 \\ 0.2 \end{array}$ | $\begin{array}{r} 8.8 \\ 23.9 \\ 49.2 \\ 16.2 \\ 1.5 \\ 0.3 \end{array}$ | $\begin{array}{r} 8.5 \\ 21.3 \\ 48.1 \\ 19.8 \\ 2.0 \\ 0.3 \end{array}$ | $\begin{array}{r} 6.4 \\ 25.6 \\ 53.3 \\ 13.5 \\ 0.9 \\ 0.2 \end{array}$ | $\begin{array}{r} 10.4 \\ 25.5 \\ 48.0 \\ 14.3 \\ 1.4 \\ 0.4 \end{array}$ | $\begin{array}{r} 4.7 \\ 12.2 \\ 49.4 \\ 29.9 \\ 3.6 \\ 0.3 \end{array}$ | $\begin{array}{r} 6.4 \\ 8.1 \\ 43.3 \\ 36.5 \\ 5.4 \\ 0.3 \end{array}$ | $\begin{array}{r} 8.0 \\ 39.0 \\ 44.7 \\ 6.5 \\ 0.9 \\ 0.9 \end{array}$ | $\begin{array}{r} 7.1 \\ 42.7 \\ 43.4 \\ 5.2 \\ 0.7 \\ 0.9 \end{array}$ | $\begin{array}{r} 9.6 \\ 32.0 \\ 47.3 \\ 9.0 \\ 1.3 \\ 0.8 \end{array}$ |
| How many AP exams did you take in high school? <br> Not offered at my high school <br> None <br> 1 to 4 <br> 5 to 9 <br> 10 to 14 <br> 15+ | $\begin{array}{r} 6.4 \\ 26.2 \\ 46.7 \\ 18.6 \\ 1.9 \\ 0.2 \end{array}$ | $\begin{array}{r} 7.6 \\ 35.2 \\ 45.8 \\ 10.6 \\ 0.8 \\ 0.1 \end{array}$ | $\begin{array}{r} 5.1 \\ 16.0 \\ 47.8 \\ 27.7 \\ 3.1 \\ 0.3 \end{array}$ | $\begin{array}{r} 6.2 \\ 38.7 \\ 45.8 \\ 8.6 \\ 0.7 \\ 0.1 \end{array}$ | $\begin{array}{r} 9.2 \\ 30.9 \\ 45.7 \\ 13.0 \\ 0.9 \\ 0.2 \end{array}$ | $\begin{array}{r} 8.4 \\ 27.4 \\ 46.3 \\ 16.5 \\ 1.3 \\ 0.2 \end{array}$ | $\begin{array}{r} 6.7 \\ 32.7 \\ 49.2 \\ 10.8 \\ 0.5 \\ 0.2 \end{array}$ | $\begin{array}{r} 11.3 \\ 33.4 \\ 43.4 \\ 10.9 \\ 0.8 \\ 0.2 \end{array}$ | $\begin{array}{r} 4.9 \\ 17.1 \\ 48.5 \\ 26.4 \\ 2.9 \\ 0.3 \end{array}$ | $\begin{array}{r} 5.9 \\ 11.6 \\ 45.1 \\ 33.1 \\ 4.1 \\ 0.2 \end{array}$ | $\begin{array}{r} 8.6 \\ 48.1 \\ 37.7 \\ 4.5 \\ 0.6 \\ 0.5 \end{array}$ | $\begin{array}{r} 8.0 \\ 53.0 \\ 34.6 \\ 3.2 \\ 0.7 \\ 0.5 \end{array}$ | $\begin{array}{r} 9.7 \\ 38.9 \\ 43.5 \\ 6.9 \\ 0.5 \\ 0.6 \end{array}$ |
| Please mark which of the following courses you have completed: <br> Algebra II <br> Pre-calculus/Trigonometry <br> Probability \& Statistics <br> Calculus <br> AP Probability \& Statistics <br> AP Calculus | $\begin{aligned} & 98.0 \\ & 83.6 \\ & 30.6 \\ & 32.4 \\ & 17.7 \\ & 31.1 \end{aligned}$ | $\begin{aligned} & 97.4 \\ & 78.5 \\ & 29.4 \\ & 24.9 \\ & 12.7 \\ & 20.1 \end{aligned}$ | $\begin{aligned} & 98.6 \\ & 89.2 \\ & 32.0 \\ & 40.5 \\ & 23.4 \\ & 42.8 \end{aligned}$ | $\begin{aligned} & 97.8 \\ & 76.7 \\ & 28.0 \\ & 20.8 \\ & 11.3 \\ & 16.6 \end{aligned}$ | $\begin{aligned} & 96.9 \\ & 80.7 \\ & 31.0 \\ & 29.6 \\ & 14.2 \\ & 24.2 \end{aligned}$ | $\begin{aligned} & 96.8 \\ & 84.5 \\ & 32.1 \\ & 34.9 \\ & 16.2 \\ & 29.6 \end{aligned}$ | $\begin{aligned} & 97.8 \\ & 83.3 \\ & 28.1 \\ & 26.8 \\ & 12.1 \\ & 20.8 \end{aligned}$ | $\begin{aligned} & 96.5 \\ & 75.6 \\ & 31.5 \\ & 26.0 \\ & 13.5 \\ & 20.9 \end{aligned}$ | $\begin{aligned} & 98.7 \\ & 88.1 \\ & 32.0 \\ & 38.2 \\ & 22.9 \\ & 40.6 \end{aligned}$ | $\begin{aligned} & 98.2 \\ & 93.6 \\ & 31.9 \\ & 49.2 \\ & 25.4 \\ & 51.1 \end{aligned}$ | $\begin{array}{r} 96.4 \\ 69.5 \\ 23.6 \\ 16.9 \\ 8.5 \\ 13.8 \\ \hline \end{array}$ | $\begin{array}{r} 96.5 \\ 67.1 \\ 20.1 \\ 14.7 \\ 7.2 \\ 11.7 \end{array}$ | $\begin{aligned} & 96.1 \\ & 73.8 \\ & 29.6 \\ & 21.0 \\ & 10.7 \\ & 17.5 \end{aligned}$ |
| Have you had any special tutoring or remedial work in any of the following subjects? <br> English <br> Reading <br> Mathematics <br> Social Studies <br> Science <br> Foreign Language <br> Writing | $\begin{array}{r} 9.0 \\ 8.0 \\ 20.1 \\ 5.8 \\ 8.8 \\ 7.6 \\ 7.3 \\ \hline \end{array}$ | $\begin{array}{r} 10.7 \\ 9.6 \\ 22.1 \\ 7.2 \\ 9.9 \\ 8.9 \\ 8.5 \\ \hline \end{array}$ | $\begin{array}{r} 7.1 \\ 6.1 \\ 17.9 \\ 4.2 \\ 7.5 \\ 6.0 \\ 5.8 \\ \hline \end{array}$ | $\begin{array}{r} 10.6 \\ 9.5 \\ 21.4 \\ 7.3 \\ 9.4 \\ 8.6 \\ 8.3 \\ \hline \end{array}$ | $\begin{array}{r} 10.8 \\ 9.8 \\ 23.0 \\ 7.2 \\ 10.5 \\ 9.2 \\ 8.9 \end{array}$ | $\begin{array}{r} 10.1 \\ 8.8 \\ 24.2 \\ 6.7 \\ 10.9 \\ 9.2 \\ 8.4 \\ \hline \end{array}$ | $\begin{array}{r} 11.8 \\ 11.2 \\ 23.6 \\ 8.5 \\ 11.9 \\ 10.0 \\ 10.0 \\ \hline \end{array}$ | $\begin{array}{r} 10.8 \\ 10.0 \\ 21.5 \\ 7.1 \\ 9.3 \\ 8.8 \\ 8.6 \\ \hline \end{array}$ | $\begin{array}{r} 7.1 \\ 6.2 \\ 17.3 \\ 4.2 \\ 7.1 \\ 5.8 \\ 5.7 \\ \hline \end{array}$ | $\begin{array}{r} 7.1 \\ 5.7 \\ 20.5 \\ 4.4 \\ 9.2 \\ 7.2 \\ 6.1 \\ \hline \end{array}$ | 18.5 17.4 22.5 14.8 15.0 14.1 14.8 | $\begin{aligned} & 17.9 \\ & 16.0 \\ & 21.7 \\ & 13.3 \\ & 14.3 \\ & 13.5 \\ & 14.1 \\ & \hline \end{aligned}$ | $\begin{aligned} & 19.6 \\ & 20.2 \\ & 24.3 \\ & 17.6 \\ & 16.4 \\ & 15.2 \\ & 16.2 \\ & \hline \end{aligned}$ |
| Do you feel you will need any special tutoring or remedial work in any of the following subjects? <br> English <br> Reading <br> Mathematics <br> Social Studies <br> Science <br> Foreign Language <br> Writing | $\begin{array}{r} 10.5 \\ 5.7 \\ 32.1 \\ 5.8 \\ 18.7 \\ 13.6 \\ 15.3 \\ \hline \end{array}$ | $\begin{array}{r} 11.5 \\ 6.3 \\ 35.7 \\ 6.7 \\ 19.5 \\ 16.0 \\ 17.0 \\ \hline \end{array}$ | $\begin{array}{r} 9.4 \\ 5.1 \\ 28.0 \\ 4.8 \\ 17.9 \\ 10.9 \\ 13.5 \\ \hline \end{array}$ | $\begin{array}{r} 12.0 \\ 6.8 \\ 39.9 \\ 7.2 \\ 20.1 \\ 16.4 \\ 17.1 \\ \hline \end{array}$ | $\begin{array}{r} 10.9 \\ 5.8 \\ 30.6 \\ 6.1 \\ 18.6 \\ 15.6 \\ 16.8 \\ \hline \end{array}$ | $\begin{array}{r} 11.1 \\ 6.1 \\ 29.4 \\ 5.8 \\ 18.3 \\ 14.0 \\ 17.5 \\ \hline \end{array}$ | $\begin{array}{r} 11.1 \\ 6.1 \\ 31.9 \\ 5.7 \\ 20.5 \\ 15.1 \\ 17.5 \\ \hline \end{array}$ | $\begin{array}{r} 10.6 \\ 5.3 \\ 30.9 \\ 6.5 \\ 18.0 \\ 17.4 \\ 15.8 \\ \hline \end{array}$ | $\begin{array}{r} 9.7 \\ 5.1 \\ 29.3 \\ 5.0 \\ 18.6 \\ 10.9 \\ 13.6 \\ \hline \end{array}$ | $\begin{array}{r} 8.0 \\ 5.0 \\ 22.6 \\ 3.8 \\ 15.0 \\ 10.7 \\ 13.0 \\ \hline \end{array}$ | 15.7 9.3 43.0 14.3 25.3 28.6 20.9 | $\begin{aligned} & 17.2 \\ & 11.1 \\ & 46.6 \\ & 16.3 \\ & 26.9 \\ & 30.8 \\ & 22.5 \\ & \hline \end{aligned}$ | $\begin{array}{r} 12.7 \\ 5.7 \\ 36.1 \\ 10.6 \\ 22.2 \\ 24.4 \\ 17.9 \\ \hline \end{array}$ |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Do you consider yourself: Pre-Med Pre-Law | 25.6 6.6 | 23.3 6.4 | 28.1 6.9 | 23.2 6.7 | 23.5 6.0 | 20.7 6.5 | 29.6 6.0 | 22.7 5.6 | 29.1 6.5 | 24.1 8.9 | 41.7 12.1 | 34.6 13.9 | $\begin{array}{r}54.6 \\ 8.5 \\ \hline\end{array}$ |
| Your intended major: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Arts and Humanities |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Art, fine and applied | 1.9 | 2.5 | 1.3 | 2.1 | 3.0 | 5.0 | 1.2 | 2.0 | 1.3 | 1.2 | 0.8 | 1.1 | 0.1 |
| English (language and literature) | 1.9 | 2.0 | 1.8 | 1.7 | 2.3 | 2.7 | 2.0 | 2.2 | 1.7 | 2.0 | 0.5 | 0.3 | 0.9 |
| History | 0.8 | 0.9 | 0.7 | 0.7 | 1.0 | 1.1 | 0.8 | 1.1 | 0.7 | 0.9 | 0.1 | 0.1 | 0.3 |
| Journalism/Communication | 2.8 | 2.6 | 3.0 | 2.5 | 2.8 | 2.6 | 3.0 | 2.7 | 2.6 | 4.8 | 2.7 | 2.6 | 2.7 |
| Classical and Modern Languages and Literature | 0.3 | 0.3 | 0.3 | 0.2 | 0.4 | 0.4 | 0.2 | 0.5 | 0.3 | 0.3 | 0.0 | 0.0 | 0.0 |
| Media/Film Studies | 0.8 | 1.0 | 0.6 | 1.1 | 0.8 | 1.0 | 0.4 | 0.9 | 0.5 | 1.0 | 0.2 | 0.2 | 0.3 |
| Music | 1.1 | 1.2 | 0.9 | 0.9 | 1.5 | 1.1 | 0.5 | 2.5 | 0.9 | 1.0 | 0.7 | 0.5 | 1.0 |
| Philosophy | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.3 | 0.3 | 0.3 | 0.1 |
| Theatre/Drama | 1.1 | 1.3 | 0.9 | 1.1 | 1.4 | 1.9 | 0.4 | 1.6 | 0.8 | 1.3 | 0.5 | 0.6 | 0.3 |
| Theology/Religion | 0.2 | 0.2 | 0.1 | 0.1 | 0.3 | 0.1 | 0.4 | 0.6 | 0.1 | 0.2 | 0.3 | 0.2 | 0.4 |
| Other Arts and Humanities | 1.1 | 1.2 | 0.9 | 1.2 | 1.2 | 1.2 | 0.7 | 1.4 | 0.9 | 1.0 | 0.4 | 0.4 | 0.4 |
| Biological \& Life Sciences |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Biology (general) | 8.9 | 8.3 | 9.6 | 7.1 | 9.7 | 8.5 | 12.6 | 9.3 | 9.6 | 9.7 | 17.0 | 11.3 | 28.1 |
| Animal Biology (zoology) | 0.9 | 0.9 | 1.0 | 0.7 | 1.1 | 1.4 | 0.5 | 1.0 | 1.2 | 0.3 | 0.4 | 0.3 | 0.7 |
| Ecology \& Evolutionary Biology | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 |
| Marine Biology | 0.9 | 1.2 | 0.6 | 1.6 | 0.6 | 0.8 | 0.1 | 0.8 | 0.7 | 0.1 | 0.1 | 0.2 | 0.0 |
| Microbiology | 0.2 | 0.1 | 0.4 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.5 | 0.1 | 0.1 | 0.1 | 0.1 |
| Molecular, Cellular, \& Developmental Biology | 0.7 | 0.5 | 0.9 | 0.6 | 0.4 | 0.6 | 0.3 | 0.3 | 0.9 | 0.8 | 0.2 | 0.3 | 0.1 |
| Neurobiology/Neuroscience | 1.2 | 0.5 | 2.0 | 0.2 | 0.8 | 1.2 | 0.6 | 0.6 | 2.1 | 2.0 | 0.2 | 0.1 | 0.3 |
| Plant Biology (botany) | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.4 | 0.1 | 0.1 | 0.1 | 0.3 | 0.1 | 0.6 |
| Agriculture/Natural Resources | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.2 | 0.3 | 0.4 | 0.3 | 0.5 | 0.5 | 0.4 |
| Biochemistry/Biophysics | 1.6 | 1.2 | 2.1 | 1.1 | 1.3 | 1.3 | 1.2 | 1.4 | 2.1 | 1.7 | 0.6 | 0.6 | 0.8 |
| Environmental Science | 0.6 | 0.5 | 0.7 | 0.3 | 0.8 | 1.3 | 0.4 | 0.7 | 0.7 | 0.6 | 0.1 | 0.1 | 0.1 |
| Other Biological Science | 1.0 | 0.5 | 1.6 | 0.4 | 0.5 | 0.6 | 0.3 | 0.6 | 1.8 | 0.6 | 0.2 | 0.1 | 0.5 |
| Business |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Accounting | 1.8 | 1.9 | 1.6 | 2.2 | 1.6 | 1.4 | 2.0 | 1.6 | 1.5 | 1.8 | 1.9 | 2.4 | 1.0 |
| Business Administration (general) | 2.0 | 2.0 | 1.9 | 1.9 | 2.1 | 1.5 | 2.1 | 2.6 | 1.8 | 2.4 | 2.9 | 3.0 | 2.6 |
| Entrepreneurship | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.5 | 0.2 | 0.4 | 0.4 | 0.7 | 0.8 | 0.9 | 0.7 |
| Finance | 0.8 | 0.4 | 1.1 | 0.4 | 0.5 | 0.6 | 0.7 | 0.3 | 0.9 | 2.1 | 0.3 | 0.4 | 0.3 |
| Hospitality/Tourism | 0.4 | 0.4 | 0.5 | 0.6 | 0.1 | 0.2 | 0.1 | 0.1 | 0.6 | 0.1 | 0.4 | 0.7 | 0.0 |
| Human Resources Management | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.0 |
| International Business | 0.9 | 0.8 | 1.0 | 0.6 | 1.0 | 1.3 | 0.8 | 0.8 | 0.9 | 1.5 | 0.2 | 0.2 | 0.0 |
| Marketing | 2.1 | 1.6 | 2.7 | 1.7 | 1.4 | 1.3 | 2.2 | 1.0 | 2.6 | 3.1 | 0.7 | 0.9 | 0.3 |
| Management | 1.3 | 1.4 | 1.1 | 1.7 | 1.1 | 0.9 | 1.4 | 1.1 | 1.1 | 1.3 | 1.8 | 2.3 | 0.9 |
| Computer/Management Information Systems | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.0 |
| Real Estate | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 |
| Other Business | 0.6 | 0.5 | 0.6 | 0.4 | 0.6 | 0.5 | 0.3 | 0.9 | 0.7 | 0.6 | 0.3 | 0.5 | 0.0 |
| Education |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Elementary Education | 3.3 | 4.7 | 1.8 | 4.8 | 4.5 | 3.4 | 3.9 | 6.0 | 1.8 | 1.6 | 3.8 | 3.6 | 4.3 |
| Music/Art Education | 0.6 | 0.9 | 0.4 | 0.9 | 0.8 | 0.8 | 0.3 | 1.1 | 0.4 | 0.1 | 0.7 | 0.9 | 0.5 |
| Physical Education/Recreation | 0.4 | 0.6 | 0.3 | 0.7 | 0.4 | 0.2 | 0.4 | 0.6 | 0.3 | 0.2 | 1.0 | 1.5 | 0.1 |
| Secondary Education | 1.1 | 1.3 | 1.0 | 1.1 | 1.5 | 1.0 | 1.4 | 1.9 | 1.1 | 0.8 | 0.8 | 1.0 | 0.4 |
| Special Education | 0.9 | 1.2 | 0.5 | 1.3 | 1.2 | 0.9 | 1.2 | 1.4 | 0.5 | 0.5 | 0.8 | 1.0 | 0.4 |
| Other Education | 0.5 | 0.7 | 0.3 | 1.0 | 0.4 | 0.3 | 0.3 | 0.5 | 0.3 | 0.2 | 0.4 | 0.4 | 0.4 |

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Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your intended major (continued): |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Engineering |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aerospace/Aeronautical/Astronautical Engineering | 0.2 | 0.2 | 0.1 | 0.4 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 |
| Biological/Agricultural Engineering | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.3 | 0.4 | 0.1 |
| Biomedical Engineering | 0.9 | 0.3 | 1.5 | 0.3 | 0.3 | 0.4 | 0.4 | 0.1 | 1.6 | 1.4 | 0.2 | 0.1 | 0.4 |
| Chemical Engineering | 0.7 | 0.2 | 1.3 | 0.2 | 0.2 | 0.1 | 0.3 | 0.2 | 1.3 | 1.3 | 0.2 | 0.1 | 0.6 |
| Civil Engineering | 0.5 | 0.3 | 0.7 | 0.5 | 0.2 | 0.2 | 0.3 | 0.1 | 0.7 | 0.6 | 0.4 | 0.5 | 0.3 |
| Computer Engineering | 0.4 | 0.3 | 0.6 | 0.3 | 0.3 | 0.2 | 0.4 | 0.4 | 0.6 | 0.4 | 0.6 | 0.3 | 1.3 |
| Electrical/Electronic Communications Engineering | 0.3 | 0.2 | 0.5 | 0.3 | 0.1 | 0.1 | 0.1 | 0.0 | 0.5 | 0.5 | 0.3 | 0.3 | 0.3 |
| Engineering Science/Engineering Physics | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.0 | 0.1 | 0.2 | 0.4 | 0.3 | 0.7 |
| Environmental/Environmental Health Engineering | 0.3 | 0.2 | 0.5 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.5 | 0.4 | 0.1 | 0.2 | 0.0 |
| Industrial/Manufacturing Engineering | 0.2 | 0.1 | 0.4 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.4 | 0.2 | 0.3 | 0.4 | 0.0 |
| Materials Engineering | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.0 | 0.2 | 0.2 | 0.0 |
| Mechanical Engineering | 0.6 | 0.4 | 0.9 | 0.5 | 0.2 | 0.2 | 0.3 | 0.2 | 0.9 | 1.1 | 0.5 | 0.6 | 0.5 |
| Other Engineering | 0.3 | 0.2 | 0.4 | 0.3 | 0.1 | 0.2 | 0.1 | 0.2 | 0.4 | 0.3 | 0.0 | 0.1 | 0.0 |
| Health Professions |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clinical Laboratory Science | 0.2 | 0.3 | 0.1 | 0.4 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.3 | 0.3 | 0.2 |
| Health Care Administration/Studies | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 | 0.2 | 0.4 | 0.5 | 0.3 | 0.3 | 0.4 |
| Health Technology | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.3 | 0.1 | 0.6 |
| Kinesiology | 1.3 | 1.3 | 1.2 | 1.9 | 0.7 | 0.5 | 0.4 | 1.1 | 1.3 | 0.7 | 0.4 | 0.6 | 0.0 |
| Nursing | 8.1 | 9.6 | 6.3 | 10.2 | 8.8 | 7.8 | 14.2 | 6.7 | 6.8 | 4.4 | 10.6 | 14.7 | 2.9 |
| Pharmacy | 1.7 | 1.3 | 2.2 | 0.9 | 1.7 | 2.2 | 2.7 | 0.7 | 2.1 | 2.5 | 4.4 | 1.0 | 10.9 |
| Therapy (occupational, physical, speech) | 2.7 | 2.7 | 2.6 | 2.2 | 3.4 | 2.8 | 3.2 | 4.0 | 2.8 | 1.9 | 3.2 | 3.8 | 2.1 |
| Other Health Profession | 2.8 | 2.6 | 3.1 | 2.6 | 2.7 | 2.1 | 3.4 | 2.8 | 3.1 | 3.0 | 1.4 | 1.2 | 1.7 |
| Math and Computer Science |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Computer Science | 0.9 | 0.9 | 0.9 | 1.0 | 0.7 | 0.8 | 0.7 | 0.7 | 0.9 | 1.1 | 1.3 | 1.8 | 0.5 |
| Mathematics/Statistics | 0.8 | 0.8 | 0.9 | 0.8 | 0.8 | 0.8 | 0.6 | 0.8 | 0.9 | 1.0 | 0.4 | 0.5 | 0.3 |
| Other Math and Computer Science | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.0 |
| Physical Science |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Astronomy \& Astrophysics | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| Atmospheric Science | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Chemistry | 1.2 | 1.1 | 1.4 | 0.9 | 1.2 | 1.2 | 1.6 | 0.9 | 1.4 | 1.4 | 2.4 | 1.4 | 4.2 |
| Earth \& Planetary Sciences | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| Marine Sciences | 0.2 | 0.3 | 0.1 | 0.4 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 |
| Physics | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.4 | 0.1 | 0.2 | 0.2 | 0.4 | 0.1 | 0.2 | 0.0 |
| Other Physical Science | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 |
| Social Science |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Anthropology | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.6 | 0.1 | 0.3 | 0.5 | 0.4 | 0.0 | 0.0 | 0.0 |
| Economics | 0.5 | 0.3 | 0.7 | 0.1 | 0.5 | 0.9 | 0.2 | 0.3 | 0.6 | 1.4 | 0.1 | 0.1 | 0.0 |
| Ethnic/Cultural Studies | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 |
| Geography | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Political Science (gov't., international relations) | 2.4 | 2.0 | 2.9 | 1.6 | 2.4 | 3.1 | 2.2 | 1.9 | 2.5 | 4.3 | 1.6 | 1.6 | 1.5 |
| Psychology | 6.8 | 7.6 | 5.8 | 7.9 | 7.3 | 6.9 | 7.2 | 7.7 | 5.8 | 5.8 | 8.6 | 8.7 | 8.3 |
| Public Policy | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.0 | 0.0 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 |
| Social Work | 0.9 | 1.1 | 0.6 | 1.2 | 1.0 | 0.7 | 0.7 | 1.5 | 0.7 | 0.3 | 4.8 | 4.9 | 4.7 |
| Sociology | 0.9 | 1.1 | 0.6 | 1.3 | 0.8 | 0.6 | 0.8 | 1.0 | 0.6 | 0.5 | 1.0 | 0.7 | 1.7 |
| Women's/Gender Studies | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.2 |
| Other Social Science | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.1 | 0.1 | 0.0 |

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Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your intended major (continued): |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Majors |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Architecture/Urban Planning | 0.3 | 0.1 | 0.4 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.4 | 0.7 | 0.1 | 0.1 | 0.0 |
| Criminal Justice | 1.9 | 2.6 | 1.1 | 3.2 | 1.9 | 1.7 | 1.7 | 2.1 | 1.1 | 0.8 | 5.8 | 7.9 | 1.9 |
| Library Science | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Security \& Protective Services | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 |
| Military Sciences/Technology/Operations | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other | 2.3 | 2.6 | 1.9 | 2.3 | 2.8 | 2.7 | 1.6 | 3.6 | 1.9 | 2.0 | 1.9 | 2.1 | 1.4 |
| Undecided | 10.9 | 10.4 | 11.4 | 10.9 | 9.9 | 11.6 | 9.4 | 8.5 | 11.5 | 10.7 | 3.2 | 3.9 | 1.8 |
| How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Family resources (parents, relatives, spouse, etc.) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 22.0 | 24.8 | 18.7 | 29.6 | 19.0 | 17.1 | 20.1 | 20.0 | 20.6 | 11.0 | 37.3 | 40.1 | 31.8 |
| Less than \$1,000 | 11.9 | 13.7 | 9.9 | 15.5 | 11.4 | 9.8 | 12.2 | 12.6 | 11.0 | 5.2 | 22.4 | 21.8 | 23.7 |
| \$1,000 to \$2,999 | 12.9 | 13.9 | 11.8 | 14.9 | 12.6 | 10.8 | 13.4 | 13.9 | 13.1 | 6.7 | 18.6 | 18.9 | 18.1 |
| \$3,000 to \$5,999 | 11.9 | 12.5 | 11.2 | 12.4 | 12.5 | 11.2 | 12.2 | 13.9 | 12.0 | 7.6 | 10.3 | 9.1 | 12.8 |
| \$6,000 to \$9,999 | 9.7 | 9.7 | 9.7 | 9.1 | 10.3 | 9.8 | 10.0 | 11.0 | 9.9 | 8.7 | 4.9 | 4.6 | 5.3 |
| \$10,000 or more | 31.7 | 25.5 | 38.8 | 18.5 | 34.1 | 41.3 | 32.1 | 28.5 | 33.4 | 60.8 | 6.5 | 5.5 | 8.4 |
| My own resources (savings from work, workstudy, other income) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 36.4 | 37.3 | 35.4 | 39.9 | 34.1 | 34.5 | 33.3 | 34.1 | 34.2 | 40.1 | 49.9 | 51.2 | 47.4 |
| Less than \$1,000 | 28.1 | 28.5 | 27.6 | 29.9 | 26.7 | 26.0 | 27.5 | 27.0 | 28.6 | 23.4 | 28.5 | 28.2 | 29.2 |
| \$1,000 to \$2,999 | 22.2 | 21.3 | 23.2 | 19.2 | 23.9 | 25.1 | 23.8 | 22.8 | 23.5 | 22.0 | 14.6 | 14.0 | 15.9 |
| \$3,000 to \$5,999 | 7.8 | 7.4 | 8.3 | 6.4 | 8.7 | 8.2 | 8.5 | 9.2 | 8.3 | 8.3 | 4.4 | 4.2 | 4.7 |
| \$6,000 to \$9,999 | 2.7 | 2.7 | 2.7 | 2.3 | 3.1 | 2.6 | 3.3 | 3.5 | 2.8 | 2.6 | 1.6 | 1.5 | 1.8 |
| \$10,000 or more | 2.8 | 2.8 | 2.8 | 2.2 | 3.5 | 3.6 | 3.6 | 3.3 | 2.6 | 3.7 | 0.9 | 0.9 | 1.1 |
| Aid which need not be repaid (grants, scholarships, military funding, etc.) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 25.2 | 24.6 | 25.9 | 30.8 | 16.8 | 20.5 | 15.9 | 13.8 | 26.3 | 24.2 | 23.6 | 26.1 | 18.7 |
| Less than \$1,000 | 5.9 | 5.9 | 6.0 | 8.1 | 3.2 | 3.2 | 3.3 | 3.2 | 6.8 | 2.7 | 6.2 | 6.0 | 6.5 |
| \$1,000 to \$2,999 | 12.3 | 11.3 | 13.4 | 14.4 | 7.5 | 6.9 | 8.0 | 7.9 | 15.4 | 5.2 | 14.1 | 15.5 | 11.5 |
| \$3,000 to \$5,999 | 13.5 | 13.7 | 13.3 | 17.1 | 9.5 | 7.8 | 9.8 | 10.8 | 15.2 | 5.8 | 20.4 | 21.9 | 17.6 |
| \$6,000 to \$9,999 | 11.5 | 11.4 | 11.5 | 12.1 | 10.7 | 8.9 | 10.7 | 12.4 | 12.7 | 6.7 | 13.9 | 13.4 | 14.9 |
| \$10,000 or more | 31.6 | 33.1 | 29.9 | 17.4 | 52.3 | 52.6 | 52.4 | 51.9 | 23.7 | 55.3 | 21.7 | 17.0 | 30.8 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aid which must be repaid (loans, etc.) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 47.3 | 43.8 | 51.4 | 48.4 | 38.1 | 42.1 | 35.0 | 35.9 | 51.3 | 51.7 | 36.8 | 37.4 | 35.7 |
| Less than \$1,000 | 4.1 | 4.2 | 4.0 | 4.8 | 3.5 | 2.9 | 3.5 | 4.0 | 4.5 | 2.1 | 6.4 | 6.2 | 6.7 |
| \$1,000 to \$2,999 | 8.8 | 9.5 | 8.0 | 9.9 | 9.0 | 8.4 | 9.6 | 9.3 | 8.5 | 5.8 | 14.3 | 15.9 | 11.2 |
| \$3,000 to \$5,999 | 16.5 | 17.6 | 15.2 | 16.6 | 18.9 | 17.0 | 20.2 | 19.9 | 15.4 | 14.2 | 19.4 | 19.3 | 19.6 |
| \$6,000 to \$9,999 | 10.1 | 11.0 | 9.0 | 9.2 | 13.3 | 12.7 | 12.0 | 14.4 | 9.2 | 8.4 | 11.2 | 11.3 | 11.1 |
| \$10,000 or more | 13.1 | 13.8 | 12.4 | 11.0 | 17.3 | 16.9 | 19.7 | 16.4 | 11.0 | 17.9 | 11.9 | 10.0 | 15.7 |
| Other than above |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 92.6 | 92.1 | 93.2 | 92.6 | 91.5 | 92.0 | 91.6 | 90.8 | 93.0 | 94.0 | 88.9 | 89.7 | 87.2 |
| Less than \$1,000 | 2.5 | 2.8 | 2.2 | 2.8 | 2.7 | 2.6 | 2.7 | 2.8 | 2.4 | 1.5 | 4.2 | 3.7 | 5.2 |
| \$1,000 to \$2,999 | 1.7 | 1.9 | 1.5 | 1.9 | 1.8 | 1.6 | 1.9 | 2.1 | 1.5 | 1.2 | 2.8 | 2.6 | 3.1 |
| \$3,000 to \$5,999 | 1.2 | 1.2 | 1.1 | 1.1 | 1.4 | 1.2 | 1.3 | 1.6 | 1.1 | 0.8 | 2.0 | 2.1 | 1.9 |
| \$6,000 to \$9,999 | 0.7 | 0.7 | 0.7 | 0.6 | 0.9 | 0.8 | 0.9 | 1.0 | 0.7 | 0.5 | 0.9 | 0.6 | 1.5 |
| \$10,000 or more | 1.3 | 1.3 | 1.4 | 0.9 | 1.7 | 1.8 | 1.6 | 1.6 | 1.3 | 1.9 | 1.2 | 1.3 | 1.1 |
| What is your best estimate of your parents' total income? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$10,000 | 4.7 | 6.1 | 3.2 | 7.1 | 4.9 | 4.0 | 5.3 | 5.6 | 3.5 | 2.0 | 18.1 | 18.9 | 16.8 |
| \$10,000 to \$14,999 | 3.7 | 4.7 | 2.6 | 5.6 | 3.6 | 3.3 | 3.2 | 4.1 | 2.8 | 1.8 | 10.7 | 12.3 | 7.8 |
| \$15,000 to \$19,999 | 3.2 | 3.8 | 2.5 | 4.5 | 2.9 | 2.5 | 3.0 | 3.3 | 2.7 | 1.8 | 5.5 | 5.9 | 4.7 |
| \$20,000 to \$24,999 | 4.2 | 4.9 | 3.3 | 5.6 | 4.2 | 4.1 | 4.2 | 4.1 | 3.6 | 2.1 | 8.5 | 8.6 | 8.4 |
| \$25,000 to \$29,999 | 3.5 | 4.1 | 2.8 | 4.5 | 3.6 | 3.2 | 3.6 | 3.8 | 3.0 | 2.0 | 6.7 | 7.1 | 6.1 |
| \$30,000 to \$39,999 | 6.6 | 7.4 | 5.6 | 7.9 | 6.8 | 6.2 | 7.0 | 7.2 | 6.1 | 3.8 | 9.5 | 9.2 | 10.1 |
| \$40,000 to \$49,999 | 7.5 | 8.4 | 6.5 | 8.6 | 8.2 | 7.3 | 8.0 | 9.2 | 6.8 | 5.3 | 9.2 | 9.2 | 9.3 |
| \$50,000 to \$59,999 | 7.8 | 8.5 | 7.1 | 8.4 | 8.5 | 7.9 | 8.8 | 8.9 | 7.4 | 5.7 | 7.5 | 8.0 | 6.6 |
| \$60,000 to \$74,999 | 9.9 | 10.5 | 9.3 | 10.2 | 10.8 | 10.2 | 10.6 | 11.5 | 9.8 | 7.7 | 7.2 | 6.9 | 7.7 |
| \$75,000 to \$99,999 | 12.5 | 12.4 | 12.7 | 12.1 | 12.7 | 12.7 | 12.2 | 12.9 | 13.1 | 11.3 | 6.8 | 6.1 | 8.0 |
| \$100,000 to \$149,999 | 15.7 | 13.8 | 17.9 | 12.8 | 15.0 | 16.0 | 14.9 | 14.0 | 17.9 | 18.0 | 5.9 | 4.4 | 8.6 |
| \$150,000 to \$199,999 | 7.8 | 6.6 | 9.2 | 6.0 | 7.3 | 8.0 | 7.9 | 6.3 | 8.9 | 10.5 | 2.3 | 1.7 | 3.3 |
| \$200,000 to \$249,999 | 4.6 | 3.4 | 5.8 | 2.8 | 4.2 | 4.8 | 4.2 | 3.6 | 5.3 | 8.0 | 1.2 | 1.0 | 1.6 |
| \$250,000 or more | 8.2 | 5.4 | 11.4 | 3.8 | 7.3 | 9.7 | 6.9 | 5.4 | 9.1 | 20.1 | 1.0 | 0.9 | 1.1 |
| Do you have any concern about your ability to |  |  |  |  |  |  |  |  |  |  |  |  |  |
| finance your college education? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None (I am confident that I will have sufficient funds) | 26.9 | 25.1 | 28.9 | 23.8 | 26.7 | 28.1 | 25.2 | 26.2 | 27.8 | 33.7 | 24.8 | 22.5 | 29.1 |
| Some (but I probably will have enough funds) | 57.8 | 59.0 | 56.5 | 59.9 | 57.8 | 57.3 | 58.6 | 57.9 | 57.2 | 53.6 | 53.5 | 55.5 | 49.7 |
| Major (not sure I will have enough funds to complete college) | 15.3 | 15.9 | 14.5 | 16.3 | 15.5 | 14.5 | 16.3 | 15.9 | 15.0 | 12.7 | 21.7 | 22.0 | 21.3 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Institutions | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your current religious preference |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Baptist | 9.4 | 12.4 | 5.9 | 12.6 | 12.2 | 6.8 | 9.1 | 18.8 | 6.4 | 4.0 | 50.6 | 50.2 | 51.3 |
| Buddhist | 1.4 | 1.0 | 1.8 | 1.1 | 0.9 | 1.2 | 0.7 | 0.6 | 1.9 | 1.3 | 0.3 | 0.3 | 0.3 |
| Church of Christ | 5.7 | 6.7 | 4.5 | 8.0 | 5.1 | 4.9 | 4.9 | 5.3 | 5.0 | 2.7 | 13.4 | 15.3 | 9.9 |
| Eastern Orthodox | 0.8 | 0.6 | 1.1 | 0.6 | 0.5 | 0.6 | 0.6 | 0.5 | 1.0 | 1.4 | 0.0 | 0.0 | 0.0 |
| Episcopalian | 1.2 | 1.3 | 1.2 | 1.1 | 1.4 | 2.0 | 0.7 | 1.2 | 1.0 | 2.0 | 0.7 | 0.6 | 0.9 |
| Hindu | 0.9 | 0.4 | 1.5 | 0.3 | 0.5 | 0.7 | 0.4 | 0.2 | 1.3 | 2.0 | 0.1 | 0.2 | 0.0 |
| Jewish | 2.7 | 1.6 | 3.9 | 1.4 | 1.8 | 3.4 | 0.4 | 1.0 | 3.9 | 3.9 | 0.0 | 0.0 | 0.1 |
| LDS (Mormon) | 0.2 | 0.2 | 0.3 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.3 | 0.1 | 0.0 | 0.1 | 0.0 |
| Lutheran | 2.5 | 2.5 | 2.5 | 1.5 | 3.6 | 2.5 | 2.3 | 5.4 | 2.7 | 2.0 | 0.2 | 0.1 | 0.3 |
| Methodist | 3.6 | 3.9 | 3.3 | 3.2 | 4.7 | 3.7 | 2.1 | 7.1 | 3.3 | 3.5 | 3.7 | 3.3 | 4.5 |
| Muslim | 1.5 | 1.0 | 2.2 | 1.1 | 0.9 | 1.1 | 1.2 | 0.5 | 2.0 | 2.9 | 0.8 | 1.0 | 0.4 |
| Presbyterian | 2.6 | 2.3 | 2.9 | 1.9 | 2.9 | 2.6 | 1.3 | 4.0 | 2.7 | 3.8 | 0.5 | 0.5 | 0.4 |
| Quaker | 0.2 | 0.2 | 0.1 | 0.1 | 0.3 | 0.3 | 0.1 | 0.3 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 |
| Roman Catholic | 27.0 | 26.2 | 27.9 | 27.1 | 25.2 | 24.2 | 50.1 | 12.5 | 26.1 | 35.2 | 4.8 | 1.6 | 11.1 |
| Seventh-day Adventist | 0.6 | 0.9 | 0.3 | 0.5 | 1.4 | 0.4 | 0.3 | 3.0 | 0.4 | 0.2 | 0.6 | 0.5 | 0.6 |
| United Church of Christ/Congregational | 0.7 | 0.7 | 0.6 | 0.6 | 0.9 | 0.9 | 0.6 | 0.9 | 0.6 | 0.7 | 0.4 | 0.4 | 0.3 |
| Other Christian | 13.7 | 14.9 | 12.3 | 14.5 | 15.4 | 12.3 | 9.8 | 21.4 | 12.7 | 11.0 | 15.7 | 17.1 | 12.9 |
| Other Religion | 2.7 | 2.9 | 2.4 | 2.9 | 3.0 | 3.5 | 2.5 | 2.7 | 2.5 | 2.0 | 2.2 | 2.1 | 2.4 |
| None | 22.6 | 20.3 | 25.2 | 21.1 | 19.4 | 28.7 | 12.8 | 14.3 | 26.2 | 21.2 | 5.9 | 6.6 | 4.5 |
| Father's current religious preference |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Baptist | 9.5 | 12.6 | 6.1 | 12.7 | 12.5 | 7.1 | 8.9 | 19.4 | 6.6 | 4.2 | 49.9 | 49.1 | 51.4 |
| Buddhist | 1.8 | 1.1 | 2.5 | 1.2 | 1.0 | 1.4 | 0.9 | 0.7 | 2.6 | 2.0 | 0.6 | 0.4 | 0.9 |
| Church of Christ | 5.6 | 6.5 | 4.6 | 7.8 | 4.9 | 5.1 | 4.8 | 4.8 | 5.1 | 2.7 | 11.8 | 13.5 | 8.7 |
| Eastern Orthodox | 0.9 | 0.6 | 1.2 | 0.7 | 0.6 | 0.7 | 0.7 | 0.5 | 1.1 | 1.6 | 0.0 | 0.0 | 0.0 |
| Episcopalian | 1.4 | 1.3 | 1.4 | 1.3 | 1.4 | 2.1 | 0.9 | 1.1 | 1.2 | 2.1 | 0.3 | 0.4 | 0.2 |
| Hindu | 1.0 | 0.4 | 1.7 | 0.4 | 0.5 | 0.8 | 0.5 | 0.3 | 1.6 | 2.3 | 0.1 | 0.2 | 0.0 |
| Jewish | 3.2 | 2.1 | 4.4 | 1.9 | 2.3 | 4.6 | 0.7 | 1.2 | 4.4 | 4.7 | 0.1 | 0.2 | 0.0 |
| LDS (Mormon) | 0.3 | 0.2 | 0.4 | 0.3 | 0.2 | 0.1 | 0.2 | 0.2 | 0.5 | 0.2 | 0.2 | 0.2 | 0.0 |
| Lutheran | 3.1 | 3.0 | 3.1 | 1.9 | 4.2 | 3.0 | 3.0 | 6.0 | 3.3 | 2.7 | 0.2 | 0.1 | 0.3 |
| Methodist | 3.7 | 3.9 | 3.5 | 3.2 | 4.6 | 3.7 | 2.1 | 6.9 | 3.4 | 3.6 | 2.8 | 2.5 | 3.4 |
| Muslim | 2.0 | 1.5 | 2.7 | 1.6 | 1.4 | 1.5 | 1.9 | 1.0 | 2.5 | 3.4 | 2.2 | 2.3 | 1.9 |
| Presbyterian | 2.9 | 2.7 | 3.1 | 2.2 | 3.3 | 3.3 | 1.5 | 4.2 | 2.9 | 4.2 | 0.5 | 0.6 | 0.3 |
| Quaker | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.0 | 0.1 | 0.0 |
| Roman Catholic | 30.2 | 29.4 | 31.0 | 31.2 | 27.3 | 27.4 | 50.0 | 14.8 | 29.6 | 36.9 | 5.0 | 2.0 | 10.7 |
| Seventh-day Adventist | 0.6 | 0.8 | 0.4 | 0.5 | 1.3 | 0.4 | 0.3 | 2.6 | 0.5 | 0.2 | 0.5 | 0.5 | 0.3 |
| United Church of Christ/Congregational | 0.7 | 0.7 | 0.6 | 0.6 | 0.9 | 1.1 | 0.5 | 0.9 | 0.6 | 0.6 | 0.2 | 0.2 | 0.4 |
| Other Christian | 12.7 | 13.7 | 11.6 | 13.7 | 13.8 | 11.8 | 8.9 | 18.3 | 12.0 | 10.0 | 13.7 | 15.1 | 10.9 |
| Other Religion | 2.3 | 2.5 | 2.2 | 2.5 | 2.4 | 2.6 | 2.3 | 2.4 | 2.3 | 1.7 | 1.9 | 1.9 | 1.9 |
| None | 17.9 | 16.8 | 19.1 | 16.4 | 17.2 | 23.2 | 11.9 | 14.7 | 19.8 | 16.6 | 10.0 | 10.7 | 8.7 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Mother's current religious preference |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Baptist | 10.3 | 13.5 | 6.7 | 13.6 | 13.3 | 8.0 | 9.7 | 20.2 | 7.3 | 4.6 | 52.5 | 52.2 | 53.0 |
| Buddhist | 2.0 | 1.2 | 2.8 | 1.3 | 1.1 | 1.5 | 0.9 | 0.8 | 2.9 | 2.4 | 0.4 | 0.4 | 0.4 |
| Church of Christ | 6.3 | 7.3 | 5.2 | 8.8 | 5.5 | 5.7 | 5.4 | 5.4 | 5.7 | 3.0 | 13.4 | 15.2 | 10.0 |
| Eastern Orthodox | 0.9 | 0.6 | 1.2 | 0.6 | 0.7 | 0.7 | 0.8 | 0.5 | 1.1 | 1.7 | 0.0 | 0.0 | 0.0 |
| Episcopalian | 1.6 | 1.6 | 1.6 | 1.5 | 1.8 | 2.7 | 0.9 | 1.4 | 1.4 | 2.5 | 0.6 | 0.6 | 0.5 |
| Hindu | 1.0 | 0.4 | 1.7 | 0.3 | 0.5 | 0.8 | 0.5 | 0.3 | 1.6 | 2.3 | 0.1 | 0.2 | 0.0 |
| Jewish | 3.0 | 2.0 | 4.2 | 1.8 | 2.2 | 4.2 | 0.6 | 1.2 | 4.2 | 4.2 | 0.1 | 0.0 | 0.1 |
| LDS (Mormon) | 0.3 | 0.3 | 0.4 | 0.3 | 0.2 | 0.2 | 0.1 | 0.2 | 0.4 | 0.2 | 0.2 | 0.3 | 0.0 |
| Lutheran | 3.2 | 3.1 | 3.3 | 2.0 | 4.5 | 3.4 | 3.0 | 6.3 | 3.6 | 2.3 | 0.2 | 0.3 | 0.2 |
| Methodist | 4.3 | 4.5 | 4.0 | 3.7 | 5.4 | 4.7 | 2.3 | 7.9 | 4.0 | 3.9 | 4.0 | 3.5 | 5.1 |
| Muslim | 1.7 | 1.1 | 2.4 | 1.2 | 1.0 | 1.2 | 1.3 | 0.6 | 2.2 | 3.2 | 0.8 | 0.9 | 0.5 |
| Presbyterian | 3.1 | 2.8 | 3.5 | 2.3 | 3.4 | 3.5 | 1.5 | 4.3 | 3.3 | 4.5 | 0.5 | 0.5 | 0.5 |
| Quaker | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0.3 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 |
| Roman Catholic | 31.8 | 30.7 | 33.1 | 32.3 | 28.7 | 29.2 | 52.9 | 15.1 | 31.5 | 39.6 | 5.6 | 2.1 | 12.2 |
| Seventh-day Adventist | 0.7 | 1.0 | 0.4 | 0.6 | 1.5 | 0.6 | 0.4 | 3.0 | 0.5 | 0.2 | 0.5 | 0.4 | 0.8 |
| United Church of Christ/Congregational | 0.8 | 0.9 | 0.8 | 0.7 | 1.0 | 1.3 | 0.7 | 1.0 | 0.8 | 0.7 | 0.4 | 0.3 | 0.6 |
| Other Christian | 14.0 | 15.1 | 12.7 | 15.0 | 15.3 | 13.1 | 9.8 | 20.3 | 13.1 | 11.1 | 14.9 | 16.6 | 11.8 |
| Other Religion | 2.4 | 2.5 | 2.2 | 2.6 | 2.4 | 2.8 | 2.0 | 2.4 | 2.4 | 1.6 | 1.9 | 2.1 | 1.5 |
| None | 12.1 | 11.1 | 13.4 | 11.0 | 11.1 | 16.1 | 7.0 | 8.7 | 13.8 | 11.7 | 3.9 | 4.5 | 2.7 |
| Highest academic degree planned |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 0.3 | 0.5 | 0.2 | 0.5 | 0.5 | 0.4 | 0.5 | 0.6 | 0.2 | 0.2 | 1.1 | 0.9 | 1.4 |
| Vocational certificate | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 |
| Associate (A.A. or equivalent) | 0.4 | 0.6 | 0.3 | 0.6 | 0.6 | 0.4 | 0.5 | 0.8 | 0.3 | 0.1 | 0.9 | 0.7 | 1.5 |
| Bachelor's degree (B.A., B.S., etc.) | 19.1 | 21.5 | 16.5 | 22.3 | 20.6 | 17.3 | 18.3 | 25.0 | 16.8 | 15.2 | 14.3 | 16.1 | 11.0 |
| Master's degree (M.A., M.S., etc.) | 41.6 | 43.2 | 39.8 | 45.3 | 40.6 | 41.8 | 42.9 | 38.3 | 39.6 | 40.4 | 32.1 | 38.4 | 19.9 |
| Ph.D. or Ed.D. | 20.7 | 20.4 | 20.9 | 19.8 | 21.3 | 23.2 | 19.8 | 20.3 | 21.4 | 19.0 | 31.1 | 29.1 | 34.9 |
| M.D., D.O., D.D.S., D.V.M. | 12.6 | 9.2 | 16.5 | 7.6 | 11.1 | 11.2 | 12.9 | 10.0 | 16.4 | 16.6 | 13.5 | 7.8 | 24.4 |
| J.D. (Law) | 3.9 | 3.1 | 4.7 | 2.8 | 3.5 | 3.9 | 3.6 | 3.1 | 4.2 | 6.9 | 4.5 | 4.9 | 3.6 |
| B.D. or M.DIV. (Divinity) | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.3 | 0.1 | 0.1 | 0.4 | 0.5 | 0.3 |
| Other | 1.1 | 1.2 | 1.0 | 0.9 | 1.5 | 1.4 | 1.4 | 1.6 | 0.9 | 1.4 | 2.0 | 1.6 | 2.9 |
| Highest academic degree planned at this college |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 0.7 | 0.8 | 0.5 | 0.9 | 0.7 | 0.6 | 0.7 | 0.9 | 0.5 | 0.3 | 1.9 | 2.0 | 1.7 |
| Vocational certificate | 0.2 | 0.2 | 0.1 | 0.1 | 0.3 | 0.2 | 0.2 | 0.4 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 |
| Associate (A.A. or equivalent) | 2.0 | 2.7 | 1.3 | 2.6 | 2.8 | 2.4 | 2.1 | 3.5 | 1.5 | 0.6 | 4.4 | 4.0 | 5.1 |
| Bachelor's degree (B.A., B.S., etc.) | 67.3 | 70.0 | 64.2 | 66.5 | 74.1 | 75.5 | 68.0 | 76.0 | 62.8 | 69.7 | 56.4 | 55.9 | 57.2 |
| Master's degree (M.A., M.S., etc.) | 21.3 | 20.7 | 22.0 | 24.5 | 16.5 | 15.5 | 20.8 | 15.0 | 22.4 | 20.3 | 20.8 | 25.9 | 11.8 |
| Ph.D. or Ed.D. | 4.3 | 3.2 | 5.6 | 3.3 | 3.1 | 3.3 | 5.1 | 1.7 | 6.1 | 3.8 | 9.8 | 7.2 | 14.4 |
| M.D., D.O., D.D.S., D.V.M. | 2.6 | 0.9 | 4.5 | 0.8 | 1.0 | 1.0 | 1.5 | 0.6 | 5.0 | 2.7 | 3.0 | 1.8 | 5.0 |
| J.D. (Law) | 0.6 | 0.3 | 0.9 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.8 | 1.3 | 1.3 | 1.8 | 0.6 |
| B.D. or M.DIV. (Divinity) | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.0 | 0.3 | 0.3 | 0.4 |
| Other | 0.9 | 1.0 | 0.8 | 0.8 | 1.2 | 1.1 | 1.2 | 1.3 | 0.7 | 1.3 | 1.8 | 0.9 | 3.3 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents


2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| What is the highest level of formal education obtained by your father? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Junior high/Middle school or less | 5.9 | 7.3 | 4.2 | 9.6 | 4.6 | 4.4 | 6.4 | 3.7 | 4.5 | 2.9 | 8.2 | 8.5 | 7.7 |
| Some high school | 5.7 | 6.9 | 4.3 | 8.1 | 5.4 | 5.1 | 5.9 | 5.3 | 4.6 | 3.1 | 9.4 | 9.4 | 9.3 |
| High school graduate | 18.5 | 21.9 | 14.6 | 23.7 | 19.7 | 17.5 | 19.8 | 21.7 | 15.9 | 9.4 | 33.7 | 35.9 | 29.5 |
| Postsecondary school other than college | 3.5 | 3.7 | 3.3 | 3.8 | 3.7 | 3.3 | 4.4 | 3.7 | 3.6 | 2.2 | 4.4 | 4.5 | 4.1 |
| Some college | 14.8 | 15.8 | 13.7 | 16.8 | 14.6 | 13.2 | 15.1 | 15.5 | 14.6 | 10.5 | 19.4 | 18.8 | 20.5 |
| College degree | 27.3 | 25.1 | 29.8 | 23.0 | 27.7 | 27.8 | 27.7 | 27.6 | 29.3 | 31.6 | 15.6 | 14.4 | 17.8 |
| Some graduate school | 2.1 | 1.8 | 2.5 | 1.5 | 2.1 | 2.3 | 1.8 | 2.0 | 2.3 | 3.0 | 1.1 | 1.2 | 0.9 |
| Graduate degree | 22.3 | 17.5 | 27.6 | 13.6 | 22.4 | 26.4 | 19.0 | 20.4 | 25.2 | 37.1 | 8.2 | 7.1 | 10.2 |
| What is the highest level of formal education obtained by your mother? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Junior high/Middle school or less | 5.2 | 6.5 | 3.7 | 8.7 | 3.9 | 3.9 | 6.0 | 2.9 | 4.0 | 2.7 | 6.8 | 7.0 | 6.5 |
| Some high school | 3.9 | 4.5 | 3.3 | 5.5 | 3.3 | 2.9 | 4.0 | 3.2 | 3.5 | 2.5 | 5.1 | 5.1 | 5.2 |
| High school graduate | 15.1 | 17.4 | 12.5 | 19.2 | 15.2 | 13.0 | 16.3 | 16.6 | 13.5 | 8.5 | 20.2 | 20.0 | 20.6 |
| Postsecondary school other than college | 3.5 | 3.8 | 3.1 | 3.8 | 3.7 | 3.7 | 4.5 | 3.3 | 3.3 | 2.3 | 4.3 | 4.4 | 3.9 |
| Some college | 16.9 | 18.0 | 15.5 | 19.3 | 16.5 | 14.8 | 16.1 | 18.3 | 16.4 | 11.9 | 23.4 | 24.4 | 21.6 |
| College degree | 33.3 | 30.7 | 36.4 | 27.9 | 34.1 | 34.4 | 32.8 | 34.5 | 35.6 | 39.6 | 24.1 | 25.1 | 22.1 |
| Some graduate school | 2.6 | 2.3 | 2.9 | 1.9 | 2.6 | 2.9 | 2.5 | 2.5 | 2.7 | 3.6 | 1.9 | 1.5 | 2.7 |
| Graduate degree | 19.5 | 16.8 | 22.6 | 13.6 | 20.7 | 24.5 | 17.9 | 18.7 | 21.0 | 29.0 | 14.2 | 12.6 | 17.4 |
| During the past year, did you "Frequently": |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ask questions in class | 58.8 | 57.8 | 59.9 | 55.7 | 60.5 | 61.8 | 61.4 | 58.7 | 58.5 | 65.4 | 66.5 | 67.6 | 64.3 |
| Support your opinions with a logical argument | 57.8 | 53.9 | 62.3 | 51.4 | 56.8 | 61.1 | 56.4 | 53.1 | 60.6 | 69.2 | 54.6 | 54.1 | 55.5 |
| Seek solutions to problems and explain them to others | 55.7 | 52.9 | 59.0 | 51.2 | 54.9 | 57.0 | 56.2 | 52.3 | 57.4 | 65.5 | 56.9 | 57.4 | 56.1 |
| Revise your papers to improve your writing | 57.6 | 55.6 | 59.8 | 52.0 | 60.1 | 60.2 | 61.7 | 59.2 | 58.8 | 63.8 | 56.9 | 54.8 | 60.8 |
| Evaluate the quality or reliability of information you received | 42.2 | 40.2 | 44.4 | 38.7 | 42.1 | 43.6 | 43.7 | 39.9 | 43.5 | 48.1 | 45.9 | 44.6 | 48.2 |
| Take a risk because you feel you have more to gain | 37.3 | 37.3 | 37.2 | 37.8 | 36.7 | 37.8 | 37.7 | 35.3 | 36.8 | 38.8 | 41.9 | 42.1 | 41.4 |
| Seek alternative solutions to a problem | 46.5 | 45.6 | 47.5 | 45.3 | 46.1 | 46.9 | 48.3 | 44.1 | 46.7 | 50.7 | 49.7 | 48.8 | 51.4 |
| Look up scientific research articles and resources | 26.1 | 24.9 | 27.6 | 23.7 | 26.3 | 28.9 | 27.4 | 23.3 | 27.1 | 29.5 | 28.3 | 27.0 | 30.8 |
| Explore topics on your own, even though it is not required for a class | 31.8 | 31.0 | 32.8 | 30.6 | 31.5 | 34.6 | 30.5 | 29.2 | 32.0 | 35.7 | 35.8 | 35.8 | 35.8 |
| Accept mistakes as part of the learning process | 57.0 | 56.6 | 57.4 | 57.2 | 55.9 | 56.2 | 58.8 | 54.0 | 57.1 | 58.2 | 63.3 | 64.4 | 61.3 |
| Seek feedback on your academic work | 54.8 | 53.9 | 55.9 | 51.3 | 57.0 | 58.2 | 58.0 | 55.4 | 54.8 | 60.0 | 60.4 | 60.6 | 60.0 |
| Work with other students on group projects | 55.3 | 54.0 | 56.7 | 53.6 | 54.5 | 55.0 | 58.1 | 52.2 | 56.0 | 59.5 | 54.8 | 55.0 | 54.3 |
| Integrate skills and knowledge from different sources and experiences | 57.4 | 53.3 | 62.2 | 50.7 | 56.5 | 59.7 | 57.9 | 52.9 | 60.4 | 69.1 | 49.9 | 47.9 | 53.7 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your intended career occupation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 1.5 | 1.9 | 1.2 | 1.6 | 2.1 | 3.2 | 0.8 | 1.9 | 1.1 | 1.6 | 0.8 | 0.8 | 0.7 |
| Artist | 1.1 | 1.5 | 0.7 | 1.3 | 1.7 | 2.9 | 0.5 | 1.2 | 0.7 | 0.7 | 0.2 | 0.2 | 0.3 |
| Graphic Designer | 0.9 | 1.2 | 0.7 | 1.1 | 1.3 | 1.2 | 0.8 | 1.6 | 0.7 | 0.7 | 0.5 | 0.7 | 0.3 |
| Musician | 1.4 | 1.8 | 1.1 | 1.8 | 1.7 | 1.3 | 0.7 | 2.7 | 1.0 | 1.3 | 1.7 | 1.6 | 1.8 |
| Writer/Producer/Director | 1.8 | 1.9 | 1.7 | 1.8 | 2.0 | 2.3 | 1.3 | 2.1 | 1.5 | 2.1 | 0.6 | 0.6 | 0.5 |
| Farmer or Forester | 0.3 | 0.3 | 0.2 | 0.4 | 0.3 | 0.3 | 0.1 | 0.4 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 |
| Natural Resource Specialist/Environmentalist | 0.6 | 0.6 | 0.5 | 0.4 | 0.8 | 0.8 | 0.3 | 1.0 | 0.6 | 0.3 | 0.2 | 0.2 | 0.2 |
| Accountant | 1.4 | 1.4 | 1.3 | 1.6 | 1.2 | 1.0 | 1.6 | 1.2 | 1.3 | 1.3 | 1.0 | 1.0 | 0.9 |
| Administrative Assistant | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.5 | 0.2 | 0.5 | 0.3 | 0.3 | 0.6 | 0.6 | 0.6 |
| Business Manager/Executive | 1.9 | 1.6 | 2.2 | 1.5 | 1.7 | 1.6 | 2.0 | 1.7 | 1.9 | 3.3 | 1.0 | 1.3 | 0.5 |
| Business Owner/Entrepreneur | 1.6 | 1.6 | 1.6 | 1.7 | 1.5 | 1.4 | 1.5 | 1.7 | 1.5 | 2.0 | 2.1 | 2.4 | 1.7 |
| Retail Sales | 0.8 | 1.0 | 0.6 | 1.2 | 0.8 | 0.6 | 1.1 | 0.7 | 0.7 | 0.5 | 2.8 | 2.4 | 3.6 |
| Sales/Marketing | 1.8 | 1.6 | 2.1 | 1.7 | 1.5 | 1.4 | 1.9 | 1.3 | 2.0 | 2.4 | 0.6 | 0.7 | 0.4 |
| Human Resources | 0.4 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.2 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 1.1 | 0.8 | 1.4 | 0.8 | 0.8 | 1.0 | 0.9 | 0.7 | 1.2 | 2.0 | 0.5 | 0.3 | 0.7 |
| Management Consultant | 0.3 | 0.2 | 0.4 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.4 | 0.3 | 0.2 | 0.2 | 0.2 |
| Real Estate Agent/Realtor/Appraiser/Developer | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.3 |
| Sports Management | 0.4 | 0.4 | 0.5 | 0.3 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.4 |
| Journalist | 1.0 | 0.9 | 1.1 | 0.8 | 1.0 | 1.1 | 1.0 | 0.9 | 0.9 | 1.9 | 1.0 | 0.9 | 1.2 |
| Public/Media Relations | 1.8 | 1.7 | 1.9 | 1.6 | 1.8 | 1.6 | 2.0 | 1.7 | 1.8 | 2.5 | 1.8 | 1.8 | 1.9 |
| Advertising | 0.5 | 0.4 | 0.5 | 0.3 | 0.4 | 0.4 | 0.5 | 0.4 | 0.5 | 0.7 | 0.1 | 0.1 | 0.0 |
| College Administrator/Staff | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 |
| College Faculty | 0.4 | 0.4 | 0.5 | 0.3 | 0.5 | 0.6 | 0.2 | 0.6 | 0.5 | 0.5 | 0.3 | 0.4 | 0.2 |
| Early Childcare Provider | 1.0 | 1.4 | 0.7 | 1.7 | 1.0 | 0.9 | 1.1 | 1.0 | 0.7 | 0.6 | 2.0 | 2.6 | 0.9 |
| Elementary School Teacher | 3.3 | 4.6 | 2.0 | 4.9 | 4.1 | 3.0 | 4.0 | 5.3 | 2.1 | 1.9 | 2.4 | 2.6 | 2.0 |
| Secondary School Teacher | 2.3 | 2.8 | 1.8 | 2.8 | 2.8 | 2.3 | 2.2 | 3.5 | 1.9 | 1.3 | 1.0 | 1.4 | 0.3 |
| Librarian | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.1 | 0.2 | 0.2 | 0.4 | 0.1 | 0.1 | 0.2 |
| Teacher's Assistant/Paraprofessional | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.3 | 0.5 | 0.0 |
| K-12 Administrator | 0.2 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.0 |
| Other K-12 Professional | 0.7 | 0.8 | 0.6 | 0.9 | 0.8 | 0.7 | 0.6 | 0.9 | 0.6 | 0.5 | 0.3 | 0.4 | 0.0 |
| Military | 1.1 | 1.3 | 0.9 | 1.9 | 0.6 | 0.5 | 0.7 | 0.5 | 0.9 | 0.8 | 1.0 | 1.3 | 0.5 |
| Federal/State/Local Government Official | 1.5 | 1.4 | 1.5 | 1.5 | 1.4 | 1.7 | 1.3 | 1.2 | 1.4 | 1.9 | 1.9 | 2.6 | 0.7 |
| Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter) | 1.0 | 1.3 | 0.7 | 1.6 | 1.0 | 1.1 | 0.8 | 0.9 | 0.7 | 0.6 | 1.6 | 2.0 | 0.8 |
| Postal Worker | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| Dietician/Nutritionist | 0.9 | 0.9 | 0.8 | 1.1 | 0.7 | 0.5 | 0.8 | 0.7 | 0.9 | 0.6 | 0.3 | 0.2 | 0.3 |
| Home Health Worker | 1.4 | 2.1 | 0.6 | 2.3 | 1.9 | 1.7 | 1.4 | 2.4 | 0.6 | 0.4 | 2.5 | 2.7 | 2.2 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 1.2 | 1.2 | 1.1 | 1.4 | 1.0 | 0.8 | 1.5 | 0.9 | 1.1 | 1.0 | 2.0 | 2.1 | 1.8 |
| Registered Nurse | 4.6 | 5.2 | 3.8 | 5.3 | 5.2 | 4.4 | 8.6 | 4.1 | 4.1 | 2.9 | 5.3 | 7.5 | 1.4 |
| Therapist (e.g., Physical, Occupational, Speech) | 4.5 | 5.0 | 4.0 | 5.1 | 4.9 | 4.3 | 4.6 | 5.6 | 4.3 | 3.2 | 4.2 | 5.1 | 2.8 |
| Computer Programmer/Developer | 0.8 | 0.9 | 0.6 | 0.9 | 0.8 | 0.6 | 0.8 | 0.9 | 0.6 | 0.6 | 1.3 | 1.7 | 0.6 |
| Computer/Systems Analyst | 0.3 | 0.3 | 0.3 | 0.5 | 0.2 | 0.1 | 0.2 | 0.3 | 0.3 | 0.2 | 0.5 | 0.5 | 0.6 |
| Web Designer | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.2 | 0.3 | 0.0 |
| Lawyer/Judge | 3.1 | 2.5 | 3.8 | 2.2 | 2.9 | 3.2 | 3.1 | 2.5 | 3.5 | 5.0 | 4.2 | 4.7 | 3.4 |
| Paralegal | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.4 | 0.2 | 0.5 | 0.4 | 0.6 |
| Clinical Psychologist | 2.7 | 2.8 | 2.5 | 2.9 | 2.7 | 2.6 | 2.8 | 2.9 | 2.6 | 2.3 | 3.4 | 3.6 | 2.9 |
| Dentist/Orthodontist | 1.2 | 0.9 | 1.6 | 1.0 | 0.9 | 0.8 | 1.0 | 0.9 | 1.7 | 1.1 | 1.3 | 0.8 | 2.2 |
| Medical Doctor/Surgeon | 10.5 | 6.9 | 14.5 | 5.7 | 8.4 | 8.2 | 11.0 | 7.2 | 14.5 | 14.3 | 13.5 | 7.8 | 23.3 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your intended career occupation (continued) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Optometrist | 0.4 | 0.3 | 0.5 | 0.4 | 0.3 | 0.2 | 0.4 | 0.3 | 0.5 | 0.4 | 0.4 | 0.3 | 0.5 |
| Pharmacist | 1.9 | 1.5 | 2.4 | 1.2 | 1.7 | 2.1 | 2.3 | 0.9 | 2.4 | 2.2 | 4.0 | 1.4 | 8.4 |
| Veterinarian | 1.6 | 1.7 | 1.5 | 1.3 | 2.2 | 2.5 | 1.0 | 2.7 | 1.7 | 0.6 | 1.0 | 1.0 | 0.9 |
| Engineer | 2.7 | 1.2 | 4.3 | 1.3 | 1.0 | 1.3 | 1.4 | 0.5 | 4.3 | 4.5 | 0.8 | 0.8 | 0.9 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 3.2 | 2.7 | 3.7 | 2.6 | 2.8 | 3.6 | 2.0 | 2.7 | 3.9 | 3.1 | 1.1 | 1.1 | 1.1 |
| Urban Planner/Architect | 0.3 | 0.2 | 0.5 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.5 | 0.6 | 0.4 | 0.6 | 0.2 |
| Custodian/Janitor/Housekeeper | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 |
| Food Service (e.g., Chef/Cook Server) | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.3 | 0.2 |
| Hair Stylist/Aesthetician/Manicurist | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0.2 | 0.2 | 0.6 | 0.5 | 0.7 |
| Interior Designer | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.4 | 0.2 | 0.1 | 0.3 | 0.2 | 0.5 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 0.4 | 0.5 | 0.3 | 0.8 | 0.2 | 0.1 | 0.1 | 0.2 | 0.3 | 0.1 | 0.2 | 0.4 | 0.0 |
| Social/Non-Profit Services | 5.1 | 6.4 | 3.6 | 7.3 | 5.4 | 4.5 | 7.4 | 5.1 | 3.9 | 2.5 | 8.5 | 11.2 | 3.7 |
| Clergy | 0.9 | 0.8 | 1.0 | 0.7 | 1.0 | 0.9 | 1.8 | 0.6 | 1.0 | 1.1 | 3.7 | 0.9 | 8.5 |
| Homemaker/Stay at Home Parent | 1.6 | 1.8 | 1.4 | 1.7 | 1.9 | 1.4 | 1.7 | 2.5 | 1.5 | 0.8 | 2.8 | 3.7 | 1.1 |
| Other | 6.1 | 6.7 | 5.5 | 6.3 | 7.1 | 6.5 | 6.2 | 8.2 | 5.6 | 5.3 | 6.6 | 6.2 | 7.2 |
| Undecided | 10.0 | 9.5 | 10.6 | 8.7 | 10.4 | 12.9 | 9.2 | 8.9 | 10.3 | 11.9 | 2.3 | 2.4 | 2.2 |
| Your father's occupation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.3 | 0.3 | 0.2 |
| Artist | 0.3 | 0.3 | 0.3 | 0.2 | 0.4 | 0.5 | 0.2 | 0.3 | 0.2 | 0.3 | 0.5 | 0.7 | 0.2 |
| Graphic Designer | 0.3 | 0.4 | 0.2 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.2 | 0.0 | 0.0 | 0.0 |
| Musician | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.4 |
| Writer/Producer/Director | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.1 | 0.3 | 0.1 | 0.3 | 0.5 | 0.3 | 0.8 |
| Farmer or Forester | 0.7 | 0.9 | 0.5 | 0.7 | 1.0 | 0.7 | 0.7 | 1.6 | 0.5 | 0.4 | 0.3 | 0.1 | 0.6 |
| Natural Resource Specialist/Environmentalist | 0.2 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.6 | 0.6 | 0.5 |
| Accountant | 1.6 | 1.4 | 1.8 | 1.3 | 1.5 | 1.3 | 2.3 | 1.3 | 1.7 | 2.3 | 0.5 | 0.6 | 0.4 |
| Administrative Assistant | 0.3 | 0.4 | 0.2 | 0.4 | 0.3 | 0.3 | 0.5 | 0.3 | 0.2 | 0.2 | 0.5 | 0.3 | 0.9 |
| Business Manager/Executive | 5.3 | 4.6 | 6.0 | 4.0 | 5.2 | 5.5 | 5.6 | 4.6 | 5.4 | 8.3 | 2.1 | 2.3 | 1.6 |
| Business Owner/Entrepreneur | 5.8 | 5.2 | 6.4 | 4.8 | 5.6 | 6.2 | 6.0 | 4.9 | 5.9 | 8.1 | 2.7 | 2.5 | 2.9 |
| Retail Sales | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 | 0.6 | 0.8 | 0.9 | 0.7 | 0.5 | 0.9 | 0.8 | 1.0 |
| Sales/Marketing | 3.9 | 3.6 | 4.3 | 3.4 | 3.8 | 3.8 | 4.0 | 3.6 | 4.3 | 4.6 | 1.3 | 1.4 | 1.1 |
| Human Resources | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.6 | 0.6 | 0.5 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 2.3 | 1.9 | 2.6 | 1.5 | 2.3 | 2.6 | 2.8 | 1.8 | 2.3 | 3.7 | 0.6 | 0.4 | 0.9 |
| Management Consultant | 0.8 | 0.7 | 0.9 | 0.6 | 0.8 | 1.0 | 0.8 | 0.7 | 0.9 | 1.2 | 0.6 | 0.4 | 1.0 |
| Real Estate Agent/Realtor/Appraiser/Developer | 1.0 | 0.9 | 1.2 | 0.9 | 0.9 | 1.1 | 0.7 | 0.8 | 1.0 | 1.8 | 0.4 | 0.5 | 0.2 |
| Sports Management | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| Journalist | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0.1 | 0.2 | 0.3 | 0.1 | 0.2 | 0.0 |
| Public/Media Relations | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 | 0.0 | 0.5 |
| Advertising | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 | 0.3 | 0.3 | 0.4 | 0.0 |
| College Administrator/Staff | 0.4 | 0.3 | 0.4 | 0.3 | 0.4 | 0.5 | 0.2 | 0.5 | 0.3 | 0.5 | 0.4 | 0.4 | 0.5 |
| College Faculty | 0.7 | 0.6 | 0.8 | 0.4 | 0.9 | 1.3 | 0.4 | 0.7 | 0.6 | 1.2 | 0.2 | 0.3 | 0.2 |
| Early Childcare Provider | 0.8 | 0.9 | 0.8 | 0.9 | 0.9 | 1.0 | 0.9 | 0.8 | 0.8 | 0.8 | 0.6 | 0.5 | 0.9 |
| Elementary School Teacher | 1.4 | 1.5 | 1.4 | 1.6 | 1.4 | 1.4 | 1.4 | 1.4 | 1.3 | 1.4 | 1.4 | 1.3 | 1.5 |
| Secondary School Teacher | 1.8 | 1.7 | 1.8 | 1.5 | 2.0 | 2.0 | 1.8 | 2.1 | 1.8 | 1.9 | 1.9 | 2.0 | 1.8 |
| Librarian | 0.8 | 0.7 | 0.8 | 0.6 | 0.9 | 0.9 | 0.8 | 0.9 | 0.7 | 1.0 | 0.3 | 0.0 | 0.7 |
| Teacher's Assistant/Paraprofessional | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.3 | 0.0 |
| K-12 Administrator | 0.4 | 0.5 | 0.4 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.4 | 0.3 | 0.7 | 0.6 | 0.9 |
| Other K-12 Professional | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 | 0.4 | 0.3 | 0.4 | 0.6 | 0.2 |
| Military | 2.5 | 2.7 | 2.3 | 3.1 | 2.2 | 1.8 | 1.6 | 2.9 | 2.5 | 1.3 | 4.6 | 5.3 | 3.7 |
| Federal/State/Local Government Official | 2.3 | 2.5 | 2.1 | 2.5 | 2.4 | 2.3 | 2.7 | 2.3 | 2.2 | 1.9 | 1.8 | 1.9 | 1.8 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your father's occupation (continued) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Protective Services (e.g., Homeland Security, |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Law Enforcement, Firefighter) | 3.0 1.0 | 3.4 1.1 | 2.6 0.9 | 3.7 1.3 | 3.0 0.8 | 3.0 0.7 | 3.0 1.0 | 3.0 0.9 | 2.8 0.9 | 1.9 0.8 | 4.0 1.4 | 4.5 1.2 | 3.3 1.6 |
| Dietician/Nutritionist | 1.7 | 1.9 | 1.5 | 2.1 | 1.7 | 1.7 | 1.6 | 1.9 | 1.5 | 1.3 | 2.3 | 2.1 | 2.5 |
| Home Health Worker | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 | 0.1 | 0.1 | 0.3 | 0.4 | 0.2 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.6 | 0.6 | 0.5 |
| Registered Nurse | 0.6 | 0.6 | 0.5 | 0.7 | 0.5 | 0.4 | 0.5 | 0.7 | 0.6 | 0.3 | 0.4 | 0.4 | 0.4 |
| Therapist (e.g., Physical, Occupational, Speech) | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.8 | 0.8 | 0.7 | 0.5 | 0.8 | 0.7 | 0.9 |
| Computer Programmer/Developer | 1.9 | 1.8 | 2.0 | 1.8 | 1.8 | 2.0 | 1.4 | 1.8 | 2.0 | 1.9 | 1.0 | 1.5 | 0.2 |
| Computer/Systems Analyst | 2.0 | 2.0 | 2.0 | 1.9 | 2.1 | 2.2 | 1.7 | 2.2 | 2.1 | 2.0 | 1.3 | 1.8 | 0.7 |
| Web Designer | 0.3 | 0.4 | 0.3 | 0.4 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.2 | 0.3 | 0.4 | 0.2 |
| Lawyer/Judge | 2.4 | 1.8 | 3.0 | 1.2 | 2.3 | 3.0 | 2.3 | 1.7 | 2.6 | 4.9 | 0.6 | 0.1 | 1.2 |
| Paralegal | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.3 | 0.0 |
| Clinical Psychologist | 0.3 | 0.3 | 0.4 | 0.2 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.7 | 0.3 | 1.2 |
| Dentist/Orthodontist | 0.9 | 0.8 | 1.0 | 0.9 | 0.7 | 0.7 | 0.8 | 0.6 | 0.9 | 1.2 | 0.4 | 0.6 | 0.2 |
| Medical Doctor/Surgeon | 3.0 | 2.1 | 3.9 | 1.5 | 2.7 | 3.2 | 2.2 | 2.6 | 3.5 | 5.3 | 0.9 | 0.5 | 1.3 |
| Optometrist | 0.8 | 0.8 | 0.8 | 1.0 | 0.7 | 0.7 | 0.5 | 0.7 | 0.8 | 0.6 | 0.6 | 0.7 | 0.6 |
| Pharmacist | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 | 0.3 | 0.5 | 0.3 | 0.3 | 0.1 | 0.7 |
| Veterinarian | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.1 | 0.0 | 0.3 |
| Engineer | 6.8 | 5.5 | 8.1 | 5.3 | 5.8 | 5.8 | 6.0 | 5.7 | 8.3 | 7.4 | 4.4 | 3.6 | 5.6 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 0.9 | 0.7 | 1.1 | 0.6 | 0.8 | 1.0 | 0.5 | 0.7 | 1.1 | 1.3 | 0.2 | 0.3 | 0.0 |
| Urban Planner/Architect | 1.4 | 1.3 | 1.5 | 1.3 | 1.2 | 1.2 | 0.9 | 1.3 | 1.5 | 1.2 | 1.9 | 1.9 | 1.8 |
| Custodian/Janitor/Housekeeper | 1.4 | 1.7 | 1.1 | 1.8 | 1.5 | 1.5 | 1.6 | 1.5 | 1.2 | 0.8 | 3.1 | 2.8 | 3.7 |
| Food Service (e.g., Chef/Cook Server) | 1.3 | 1.2 | 1.3 | 1.4 | 1.0 | 1.2 | 1.2 | 0.7 | 1.4 | 1.0 | 1.3 | 1.3 | 1.4 |
| Hair Stylist/Aesthetician/Manicurist | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.5 | 0.4 | 0.7 |
| Interior Designer | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 8.1 | 9.0 | 7.2 | 9.6 | 8.3 | 7.7 | 9.2 | 8.4 | 7.7 | 5.0 | 6.9 | 6.5 | 7.5 |
| Social/Non-Profit Services | 0.5 | 0.6 | 0.4 | 0.7 | 0.6 | 0.5 | 0.5 | 0.6 | 0.4 | 0.3 | 1.3 | 1.6 | 0.8 |
| Clergy | 0.7 | 0.7 | 0.6 | 0.5 | 0.9 | 0.5 | 0.5 | 1.6 | 0.6 | 0.7 | 1.2 | 1.0 | 1.6 |
| Homemaker/Stay at Home Parent | 1.5 | 1.6 | 1.4 | 1.7 | 1.5 | 1.4 | 1.5 | 1.6 | 1.5 | 1.1 | 2.8 | 2.0 | 3.9 |
| Other | 19.1 | 21.7 | 16.5 | 23.5 | 19.9 | 18.3 | 20.8 | 20.9 | 17.5 | 12.7 | 29.2 | 31.4 | 25.8 |
| Undecided | 1.5 | 1.7 | 1.3 | 1.9 | 1.5 | 1.2 | 1.4 | 1.8 | 1.5 | 0.9 | 5.0 | 5.2 | 4.8 |
| Your mother's occupation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.2 | 0.3 | 0.3 | 0.4 | 0.2 | 0.2 | 0.2 |
| Artist | 0.5 | 0.5 | 0.5 | 0.4 | 0.6 | 0.8 | 0.4 | 0.6 | 0.4 | 0.7 | 0.1 | 0.1 | 0.2 |
| Graphic Designer | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.5 | 0.2 | 0.3 | 0.2 | 0.4 | 0.1 | 0.0 | 0.2 |
| Musician | 0.4 | 0.3 | 0.4 | 0.2 | 0.4 | 0.6 | 0.3 | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 | 0.6 |
| Writer/Producer/Director | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.3 | 0.1 | 0.1 | 0.1 | 0.3 | 0.0 | 0.0 | 0.0 |
| Farmer or Forester | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.2 |
| Natural Resource Specialist/Environmentalist | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.4 |
| Accountant | 3.2 | 2.9 | 3.5 | 2.8 | 3.1 | 3.0 | 3.3 | 2.9 | 3.4 | 3.8 | 2.2 | 2.1 | 2.4 |
| Administrative Assistant | 2.2 | 2.3 | 2.1 | 2.2 | 2.5 | 2.3 | 2.8 | 2.5 | 2.1 | 2.0 | 2.4 | 2.4 | 2.3 |
| Business Manager/Executive | 2.4 | 2.1 | 2.6 | 1.9 | 2.4 | 2.6 | 2.5 | 2.1 | 2.5 | 2.9 | 1.5 | 1.3 | 2.0 |
| Business Owner/Entrepreneur | 2.1 | 1.9 | 2.3 | 1.7 | 2.1 | 2.2 | 1.9 | 2.1 | 2.1 | 2.9 | 1.2 | 1.0 | 1.6 |
| Retail Sales | 1.2 | 1.2 | 1.1 | 1.2 | 1.2 | 1.1 | 1.1 | 1.3 | 1.2 | 0.9 | 1.3 | 1.2 | 1.4 |
| Sales/Marketing | 2.3 | 2.1 | 2.5 | 2.1 | 2.2 | 2.1 | 2.3 | 2.1 | 2.5 | 2.4 | 0.9 | 1.1 | 0.6 |
| Human Resources | 1.4 | 1.4 | 1.4 | 1.5 | 1.4 | 1.4 | 1.6 | 1.2 | 1.4 | 1.2 | 2.5 | 1.9 | 3.6 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 2.1 | 2.1 | 2.2 | 2.2 | 2.0 | 2.2 | 2.2 | 1.8 | 2.1 | 2.2 | 1.4 | 1.5 | 1.3 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Your mother's occupation (continued) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Management Consultant | 0.5 | 0.5 | 0.6 | 0.5 | 0.4 | 0.6 | 0.4 | 0.3 | 0.5 | 0.6 | 0.3 | 0.5 | 0.0 |
| Real Estate Agent/Realtor/Appraiser/Developer | 1.0 | 0.9 | 1.2 | 1.0 | 0.8 | 0.7 | 0.8 | 0.8 | 1.1 | 1.4 | 0.4 | 0.5 | 0.2 |
| Sports Management | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.2 |
| Journalist | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.1 | 0.2 | 0.2 | 0.4 | 0.2 | 0.2 | 0.2 |
| Public/Media Relations | 0.5 | 0.4 | 0.5 | 0.3 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.6 | 0.9 | 0.5 | 1.6 |
| Advertising | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.4 | 0.0 | 0.0 | 0.0 |
| College Administrator/Staff | 0.5 | 0.5 | 0.5 | 0.4 | 0.6 | 0.7 | 0.5 | 0.6 | 0.5 | 0.6 | 0.3 | 0.3 | 0.4 |
| College Faculty | 0.7 | 0.7 | 0.8 | 0.4 | 0.9 | 1.2 | 0.5 | 0.8 | 0.7 | 1.1 | 0.3 | 0.1 | 0.6 |
| Early Childcare Provider | 2.8 | 3.2 | 2.5 | 3.5 | 2.9 | 2.6 | 3.0 | 3.0 | 2.6 | 2.0 | 3.7 | 3.8 | 3.4 |
| Elementary School Teacher | 4.4 | 4.6 | 4.1 | 4.3 | 4.9 | 4.4 | 4.9 | 5.3 | 4.1 | 4.2 | 4.6 | 4.3 | 5.1 |
| Secondary School Teacher | 2.1 | 2.0 | 2.3 | 1.6 | 2.4 | 2.5 | 1.9 | 2.7 | 2.3 | 2.3 | 1.6 | 1.6 | 1.7 |
| Librarian | 0.8 | 0.8 | 0.7 | 0.7 | 0.9 | 1.0 | 1.0 | 0.9 | 0.8 | 0.7 | 0.5 | 0.3 | 0.9 |
| Teacher's Assistant/Paraprofessional | 1.5 | 1.8 | 1.3 | 1.9 | 1.7 | 1.6 | 1.7 | 1.8 | 1.3 | 1.3 | 0.9 | 1.1 | 0.6 |
| K-12 Administrator | 1.1 | 1.2 | 1.0 | 1.2 | 1.2 | 1.1 | 1.1 | 1.3 | 1.1 | 0.7 | 1.6 | 1.3 | 2.1 |
| Other K-12 Professional | 1.1 | 1.2 | 1.0 | 1.1 | 1.3 | 1.2 | 1.3 | 1.5 | 1.0 | 1.1 | 1.4 | 1.6 | 0.9 |
| Military | 0.8 | 0.8 | 0.8 | 0.9 | 0.7 | 0.8 | 0.6 | 0.7 | 0.8 | 0.8 | 1.0 | 1.4 | 0.4 |
| Federal/State/Local Government Official | 1.5 | 1.6 | 1.4 | 1.7 | 1.5 | 1.6 | 1.6 | 1.5 | 1.4 | 1.2 | 2.8 | 3.1 | 2.2 |
| Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter) | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.6 | 0.5 | 1.1 | 1.3 | 0.8 |
| Postal Worker | 0.7 | 0.8 | 0.7 | 0.9 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.5 | 0.8 | 1.0 | 0.6 |
| Dietician/Nutritionist | 1.4 | 1.5 | 1.2 | 1.6 | 1.4 | 1.3 | 1.4 | 1.5 | 1.2 | 1.1 | 1.7 | 1.6 | 1.9 |
| Home Health Worker | 2.6 | 3.1 | 2.0 | 3.2 | 2.9 | 2.8 | 2.4 | 3.3 | 2.1 | 1.6 | 5.0 | 5.2 | 4.7 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 2.3 | 2.4 | 2.3 | 2.7 | 2.2 | 2.1 | 2.2 | 2.2 | 2.4 | 1.7 | 3.8 | 4.7 | 2.1 |
| Registered Nurse | 5.0 | 4.8 | 5.2 | 4.8 | 4.7 | 4.2 | 5.4 | 4.9 | 5.3 | 4.9 | 4.3 | 3.9 | 4.9 |
| Therapist (e.g., Physical, Occupational, Speech) | 1.9 | 1.9 | 1.9 | 1.7 | 2.1 | 2.0 | 2.0 | 2.1 | 1.9 | 1.8 | 2.1 | 1.5 | 3.1 |
| Computer Programmer/Developer | 1.2 | 1.1 | 1.2 | 1.1 | 1.1 | 1.1 | 1.0 | 1.3 | 1.3 | 1.0 | 1.3 | 1.5 | 0.9 |
| Computer/Systems Analyst | 1.4 | 1.5 | 1.4 | 1.5 | 1.5 | 1.3 | 1.4 | 1.6 | 1.4 | 1.3 | 1.7 | 1.6 | 2.0 |
| Web Designer | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.4 |
| Lawyer/Judge | 1.2 | 0.9 | 1.6 | 0.5 | 1.3 | 1.9 | 1.2 | 0.7 | 1.4 | 2.5 | 0.7 | 0.1 | 1.7 |
| Paralegal | 0.6 | 0.6 | 0.7 | 0.7 | 0.5 | 0.6 | 0.7 | 0.4 | 0.7 | 0.5 | 0.4 | 0.4 | 0.4 |
| Clinical Psychologist | 0.3 | 0.3 | 0.4 | 0.1 | 0.4 | 0.6 | 0.3 | 0.3 | 0.3 | 0.5 | 0.3 | 0.3 | 0.2 |
| Dentist/Orthodontist | 0.3 | 0.3 | 0.4 | 0.2 | 0.3 | 0.4 | 0.3 | 0.3 | 0.4 | 0.5 | 0.1 | 0.0 | 0.2 |
| Medical Doctor/Surgeon | 1.2 | 0.9 | 1.5 | 0.6 | 1.1 | 1.5 | 0.9 | 0.9 | 1.3 | 2.3 | 0.4 | 0.4 | 0.6 |
| Optometrist | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.3 | 0.0 |
| Pharmacist | 0.4 | 0.4 | 0.5 | 0.3 | 0.4 | 0.4 | 0.5 | 0.4 | 0.5 | 0.6 | 0.5 | 0.4 | 0.7 |
| Veterinarian | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| Engineer | 1.1 | 0.7 | 1.5 | 0.6 | 0.8 | 0.8 | 0.7 | 0.8 | 1.4 | 1.6 | 0.9 | 0.7 | 1.3 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 0.6 | 0.4 | 0.7 | 0.4 | 0.4 | 0.5 | 0.3 | 0.4 | 0.7 | 0.9 | 0.0 | 0.0 | 0.0 |
| Urban Planner/Architect | 0.2 | 0.1 | 0.3 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.3 | 0.1 | 0.1 | 0.0 |
| Custodian/Janitor/Housekeeper | 0.8 | 0.9 | 0.8 | 1.0 | 0.9 | 0.7 | 1.0 | 0.9 | 0.8 | 0.5 | 0.7 | 0.5 | 1.1 |
| Food Service (e.g., Chef/Cook Server) | 1.6 | 1.6 | 1.5 | 1.8 | 1.4 | 1.4 | 1.3 | 1.4 | 1.7 | 0.9 | 2.1 | 1.9 | 2.4 |
| Hair Stylist/Aesthetician/Manicurist | 1.5 | 1.5 | 1.4 | 1.6 | 1.3 | 1.3 | 1.6 | 1.2 | 1.5 | 1.0 | 2.0 | 1.9 | 2.0 |
| Interior Designer | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.5 | 0.2 | 0.3 | 0.0 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 0.3 | 0.3 | 0.4 | 0.3 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.2 | 0.7 |
| Social/Non-Profit Services | 3.5 | 4.2 | 2.8 | 4.6 | 3.8 | 3.5 | 3.8 | 4.1 | 2.9 | 2.2 | 8.2 | 8.8 | 7.3 |
| Clergy | 0.6 | 0.6 | 0.5 | 0.7 | 0.6 | 0.6 | 0.5 | 0.7 | 0.5 | 0.5 | 0.7 | 0.8 | 0.4 |
| Homemaker/Stay at Home Parent | 14.1 | 12.8 | 15.5 | 12.9 | 12.7 | 13.1 | 13.0 | 12.0 | 14.7 | 18.6 | 5.3 | 4.7 | 6.4 |
| Other | 14.4 | 15.7 | 13.0 | 16.7 | 14.8 | 14.1 | 15.6 | 15.0 | 13.6 | 10.5 | 18.1 | 20.7 | 13.6 |
| Undecided | 0.7 | 0.8 | 0.7 | 0.9 | 0.6 | 0.6 | 0.6 | 0.7 | 0.8 | 0.4 | 1.7 | 1.4 | 2.2 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Current employment status: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Your mother |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Employed | 75.9 | 76.4 | 75.3 | 76.1 | 76.8 | 75.1 | 77.8 | 78.0 | 76.4 | 70.7 | 78.2 | 79.2 | 76.3 |
| Unemployed | 21.2 | 21.2 | 21.3 | 22.2 | 20.0 | 21.1 | 19.8 | 19.1 | 20.6 | 24.0 | 19.7 | 19.0 | 21.1 |
| Retired | 2.9 | 2.4 | 3.4 | 1.7 | 3.2 | 3.8 | 2.5 | 3.0 | 2.9 | 5.4 | 2.1 | 1.8 | 2.6 |
| Your father |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Employed | 87.0 | 85.7 | 88.4 | 84.9 | 86.8 | 86.6 | 86.3 | 87.2 | 88.1 | 89.7 | 73.2 | 72.8 | 74.1 |
| Unemployed | 9.2 | 10.4 | 7.8 | 11.6 | 8.9 | 8.6 | 9.9 | 8.7 | 8.2 | 6.2 | 21.1 | 21.9 | 19.8 |
| Retired | 3.8 | 3.9 | 3.7 | 3.6 | 4.3 | 4.8 | 3.8 | 4.1 | 3.7 | 4.0 | 5.6 | 5.4 | 6.1 |
| Race/Ethnicity—mark all that apply (total may add to more than 100) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| American Indian/Alaska Native | 2.6 | 3.0 | 2.0 | 3.3 | 2.7 | 2.5 | 1.7 | 3.4 | 2.1 | 1.7 | 3.3 | 3.2 | 3.6 |
| Asian American/Asian | 11.4 | 6.8 | 16.7 | 6.3 | 7.5 | 9.7 | 7.6 | 5.3 | 16.0 | 19.3 | 1.8 | 1.2 | 3.0 |
| Native Hawaiian/Pacific Islander | 1.4 | 1.3 | 1.4 | 1.6 | 0.9 | 0.8 | 1.3 | 0.8 | 1.5 | 1.1 | 0.6 | 0.3 | 1.3 |
| African American/Black | 12.6 | 16.6 | 7.9 | 17.3 | 15.7 | 11.7 | 20.0 | 17.0 | 8.0 | 7.3 | 94.8 | 94.9 | 94.4 |
| Mexican American/Chicano | 7.6 | 9.0 | 6.0 | 12.5 | 4.7 | 4.2 | 7.6 | 3.5 | 6.2 | 5.1 | 1.3 | 1.6 | 0.8 |
| Puerto Rican | 2.1 | 2.5 | 1.6 | 2.6 | 2.3 | 3.1 | 2.3 | 1.6 | 1.6 | 2.0 | 1.8 | 1.8 | 1.6 |
| Other Latino | 6.4 | 6.9 | 5.8 | 8.4 | 5.1 | 6.0 | 6.6 | 3.5 | 5.6 | 6.5 | 1.0 | 0.7 | 1.5 |
| White/Caucasian | 67.4 | 65.2 | 69.8 | 60.1 | 71.5 | 72.5 | 62.8 | 75.4 | 70.3 | 67.9 | 5.3 | 5.2 | 5.4 |
| Other | 3.6 | 3.7 | 3.5 | 4.0 | 3.4 | 3.9 | 3.2 | 3.0 | 3.4 | 3.9 | 3.7 | 3.6 | 3.9 |
| Students "Agree Strongly" or "Agree Somewhat": |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wealthy people should pay a larger share of taxes than they do now | 69.6 | 72.8 | 65.7 | 73.8 | 71.5 | 74.4 | 73.0 | 68.1 | 66.8 | 61.7 | 79.6 | 79.7 | 79.5 |
| Affirmative action in college admissions should be abolished | 48.1 | 46.8 | 49.7 | 47.2 | 46.3 | 46.8 | 48.1 | 44.8 | 48.8 | 52.7 | 49.7 | 51.1 | 47.0 |
| The federal government should do more to control the sale of handguns | 70.4 | 69.8 | 71.2 | 70.3 | 69.2 | 74.8 | 75.0 | 60.8 | 70.1 | 75.3 | 85.5 | 84.9 | 86.7 |
| A national health care plan is needed to cover everybody's medical costs | 65.1 | 67.6 | 62.1 | 69.5 | 65.2 | 70.0 | 68.8 | 58.9 | 62.1 | 62.2 | 85.8 | 86.0 | 85.3 |
| The federal government should raise taxes to reduce the deficit | 34.2 | 33.2 | 35.4 | 33.8 | 32.4 | 34.2 | 32.5 | 30.9 | 35.5 | 35.0 | 38.6 | 36.8 | 42.1 |
| Addressing global warming should be a federal priority | 64.3 | 64.0 | 64.7 | 64.7 | 63.1 | 70.0 | 65.5 | 55.3 | 64.1 | 66.7 | 69.4 | 68.1 | 71.8 |
| The chief benefit of a college education is that it increases one's earning power | 69.5 | 70.4 | 68.4 | 73.4 | 66.9 | 65.0 | 71.6 | 66.1 | 69.2 | 65.7 | 76.3 | 77.3 | 74.3 |
| Gays and lesbians should have the legal right to adopt a child | 86.8 | 85.0 | 89.0 | 86.4 | 83.3 | 90.5 | 85.1 | 75.7 | 89.5 | 87.3 | 78.0 | 77.7 | 78.5 |
| Undocumented immigrants should be denied access to public education | 36.8 | 36.6 | 36.9 | 37.4 | 35.6 | 32.5 | 36.9 | 37.9 | 37.5 | 34.8 | 32.5 | 33.1 | 31.4 |
| How would you characterize your political views? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Far left | 2.8 | 3.1 | 2.5 | 3.1 | 3.2 | 4.5 | 2.3 | 2.4 | 2.5 | 2.4 | 6.5 | 7.1 | 5.4 |
| Liberal | 31.3 | 29.3 | 33.4 | 29.1 | 29.6 | 37.1 | 28.5 | 23.3 | 33.3 | 33.9 | 29.2 | 27.5 | 32.3 |
| Middle-of-the-road | 45.2 | 47.2 | 42.9 | 49.4 | 44.6 | 42.6 | 47.9 | 44.7 | 43.7 | 40.0 | 48.2 | 48.9 | 46.8 |
| Conservative | 19.3 | 18.7 | 20.0 | 16.8 | 21.0 | 14.9 | 19.9 | 27.4 | 19.3 | 22.6 | 12.8 | 12.8 | 12.9 |
| Far right | 1.4 | 1.6 | 1.1 | 1.6 | 1.6 | 1.0 | 1.4 | 2.2 | 1.2 | 1.0 | 3.3 | 3.7 | 2.5 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| The following reasons were "Very Important" in deciding to go to college: <br> To be able to get a better job | 86.4 | 85.8 | 87.0 | 86.9 | 84.5 | 83.2 | 89.3 | 83.1 | 86.9 | 87.4 | 90.9 | 91.3 | 90.1 |
| To gain a general education and appreciation of ideas | 73.6 | 73.8 | 73.3 | 72.6 | 75.2 | 76.6 | 77.4 | 72.7 | 72.1 | 78.2 | 80.6 | 80.2 | 81.5 |
| To make me a more cultured person | 50.9 | 50.1 | 51.8 | 47.9 | 52.9 | 54.9 | 53.2 | 50.9 | 49.7 | 60.4 | 58.8 | 57.4 | 61.4 |
| To be able to make more money | 71.2 | 72.3 | 70.0 | 76.7 | 66.9 | 64.9 | 74.3 | 64.8 | 71.1 | 65.5 | 87.4 | 88.7 | 84.8 |
| To learn more about things that interest me | 84.4 | 84.1 | 84.6 | 82.8 | 85.7 | 86.8 | 85.3 | 85.0 | 84.0 | 86.9 | 83.8 | 83.2 | 84.9 |
| To get training for a specific career | 79.3 | 80.2 | 78.2 | 82.0 | 77.9 | 72.9 | 82.5 | 80.1 | 79.6 | 72.5 | 88.9 | 88.4 | 89.7 |
| To prepare myself for graduate or professional school | 65.5 | 64.1 | 67.2 | 65.4 | 62.5 | 61.8 | 68.6 | 59.8 | 68.3 | 62.9 | 84.7 | 82.8 | 88.3 |
| During your last year in high school, how much time did you spend during a typical week doing the following activities? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Studying/homework |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 1.0 | 1.3 | 0.7 | 1.6 | 0.9 | 0.8 | 0.8 | 1.2 | 0.8 | 0.4 | 2.8 | 3.4 | 1.6 |
| Less than one hour | 7.1 | 8.5 | 5.4 | 10.4 | 6.3 | 6.0 | 5.6 | 6.9 | 5.9 | 3.6 | 11.0 | 13.0 | 7.3 |
| 1 to 2 hours | 18.2 | 21.6 | 14.0 | 24.6 | 18.1 | 16.8 | 16.7 | 20.0 | 15.0 | 10.3 | 31.8 | 34.5 | 26.9 |
| 3 to 5 hours | 27.6 | 28.9 | 26.1 | 30.5 | 27.0 | 26.0 | 26.8 | 28.1 | 27.1 | 22.2 | 29.3 | 28.8 | 30.2 |
| 6 to 10 hours | 21.7 | 19.9 | 23.8 | 17.8 | 22.6 | 22.6 | 23.4 | 22.1 | 23.6 | 24.4 | 12.9 | 10.8 | 16.6 |
| 11 to 15 hours | 11.9 | 10.0 | 14.3 | 8.0 | 12.4 | 13.1 | 13.3 | 11.2 | 13.4 | 17.6 | 6.1 | 4.9 | 8.2 |
| 16 to 20 hours | 7.0 | 5.5 | 8.8 | 4.2 | 7.1 | 7.8 | 7.8 | 6.1 | 7.9 | 12.0 | 3.4 | 2.5 | 5.2 |
| Over 20 hours | 5.4 | 4.2 | 6.9 | 3.0 | 5.7 | 6.9 | 5.6 | 4.5 | 6.2 | 9.5 | 2.8 | 2.1 | 4.0 |
| Socializing with friends |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 0.4 | 0.5 | 0.4 | 0.5 | 0.4 | 0.4 | 0.6 | 0.4 | 0.4 | 0.3 | 1.0 | 0.9 | 1.3 |
| Less than one hour | 2.3 | 2.7 | 1.9 | 2.7 | 2.6 | 2.5 | 2.5 | 2.8 | 2.1 | 1.5 | 3.8 | 4.0 | 3.4 |
| 1 to 2 hours | 10.3 | 11.2 | 9.2 | 11.6 | 10.7 | 10.3 | 11.2 | 10.8 | 9.6 | 7.9 | 15.0 | 14.4 | 16.0 |
| 3 to 5 hours | 25.3 | 25.5 | 25.1 | 25.4 | 25.6 | 25.3 | 25.6 | 25.9 | 25.2 | 24.8 | 27.9 | 28.5 | 27.0 |
| 6 to 10 hours | 27.7 | 26.3 | 29.4 | 25.2 | 27.5 | 28.5 | 27.6 | 26.5 | 29.2 | 30.4 | 23.0 | 22.7 | 23.5 |
| 11 to 15 hours | 15.8 | 15.1 | 16.7 | 14.5 | 15.7 | 15.9 | 15.8 | 15.6 | 16.4 | 17.8 | 10.4 | 9.9 | 11.4 |
| 16 to 20 hours | 8.3 | 8.2 | 8.4 | 8.4 | 8.0 | 8.1 | 7.5 | 8.3 | 8.3 | 8.9 | 5.5 | 5.5 | 5.6 |
| Over 20 hours | 9.7 | 10.5 | 8.7 | 11.5 | 9.4 | 9.1 | 9.2 | 9.7 | 8.9 | 8.3 | 13.3 | 14.2 | 11.7 |
| Talking with teachers outside of class |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 9.5 | 9.9 | 9.0 | 11.2 | 8.3 | 7.3 | 7.9 | 9.5 | 9.6 | 6.8 | 12.5 | 12.7 | 12.2 |
| Less than one hour | 37.9 | 37.4 | 38.6 | 38.4 | 36.2 | 35.4 | 36.2 | 37.1 | 39.2 | 36.4 | 32.5 | 33.4 | 30.8 |
| 1 to 2 hours | 33.1 | 32.0 | 34.6 | 30.6 | 33.6 | 34.8 | 33.8 | 32.5 | 34.0 | 36.8 | 27.2 | 28.1 | 25.4 |
| 3 to 5 hours | 13.4 | 13.8 | 12.9 | 13.0 | 14.8 | 15.6 | 15.2 | 13.9 | 12.4 | 14.5 | 16.2 | 14.6 | 19.3 |
| 6 to 10 hours | 3.8 | 4.1 | 3.3 | 4.0 | 4.3 | 4.3 | 4.4 | 4.3 | 3.3 | 3.5 | 5.8 | 5.2 | 6.8 |
| 11 to 15 hours | 1.3 | 1.5 | 1.0 | 1.5 | 1.5 | 1.4 | 1.4 | 1.6 | 0.9 | 1.2 | 2.8 | 2.7 | 2.9 |
| 16 to 20 hours | 0.5 | 0.7 | 0.4 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.4 | 0.4 | 1.8 | 2.1 | 1.4 |
| Over 20 hours | 0.5 | 0.6 | 0.3 | 0.6 | 0.6 | 0.6 | 0.5 | 0.7 | 0.3 | 0.4 | 1.2 | 1.2 | 1.2 |
| Exercise or sports |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 7.1 | 8.2 | 5.8 | 8.8 | 7.5 | 7.2 | 6.6 | 8.2 | 6.2 | 4.3 | 12.7 | 13.7 | 11.0 |
| Less than one hour | 10.8 | 11.4 | 10.1 | 11.9 | 10.8 | 10.7 | 10.6 | 11.0 | 10.4 | 8.8 | 15.6 | 15.2 | 16.3 |
| 1 to 2 hours | 17.2 | 17.9 | 16.4 | 19.2 | 16.3 | 16.1 | 17.3 | 16.0 | 16.6 | 15.8 | 22.1 | 22.7 | 20.9 |
| 3 to 5 hours | 19.8 | 19.1 | 20.6 | 19.4 | 18.8 | 19.3 | 19.0 | 18.2 | 20.4 | 21.6 | 20.2 | 19.0 | 22.3 |
| 6 to 10 hours | 18.0 | 16.5 | 19.9 | 15.9 | 17.1 | 18.0 | 17.5 | 16.1 | 19.6 | 20.6 | 10.6 | 10.2 | 11.4 |
| 11 to 15 hours | 12.6 | 12.1 | 13.2 | 11.1 | 13.3 | 13.2 | 12.6 | 13.9 | 13.0 | 13.8 | 7.4 | 7.4 | 7.3 |
| 16 to 20 hours | 6.9 | 6.9 | 7.0 | 6.2 | 7.7 | 7.3 | 7.8 | 7.9 | 6.8 | 7.7 | 4.5 | 4.5 | 4.4 |
| Over 20 hours | 7.5 | 7.9 | 7.0 | 7.4 | 8.4 | 8.1 | 8.5 | 8.7 | 7.0 | 7.3 | 7.0 | 7.2 | 6.5 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| During your last year in high school, how much time did you spend during a typical week doing the following activities? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Partying |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 41.4 | 41.8 | 40.9 | 38.0 | 46.3 | 42.0 | 40.8 | 53.3 | 41.7 | 38.3 | 28.1 | 28.5 | 27.4 |
| Less than one hour | 15.9 | 15.8 | 16.1 | 15.7 | 16.0 | 17.3 | 15.6 | 15.0 | 16.0 | 16.2 | 15.6 | 15.6 | 15.7 |
| 1 to 2 hours | 16.4 | 16.3 | 16.5 | 17.1 | 15.4 | 16.3 | 17.2 | 13.6 | 16.3 | 17.2 | 22.8 | 22.4 | 23.6 |
| 3 to 5 hours | 15.4 | 14.9 | 16.0 | 16.4 | 13.1 | 14.2 | 15.9 | 10.5 | 15.5 | 17.6 | 19.7 | 20.4 | 18.3 |
| 6 to 10 hours | 6.8 | 6.7 | 6.9 | 7.7 | 5.6 | 6.4 | 6.5 | 4.3 | 6.8 | 7.3 | 6.9 | 7.1 | 6.6 |
| 11 to 15 hours | 2.3 | 2.4 | 2.2 | 2.8 | 2.0 | 2.1 | 2.1 | 1.8 | 2.3 | 2.0 | 3.6 | 3.2 | 4.1 |
| 16 to 20 hours | 0.9 | 1.0 | 0.8 | 1.1 | 0.9 | 1.1 | 1.0 | 0.8 | 0.8 | 0.8 | 1.4 | 1.0 | 2.3 |
| Over 20 hours | 0.8 | 1.0 | 0.6 | 1.2 | 0.8 | 0.8 | 0.9 | 0.7 | 0.6 | 0.6 | 1.8 | 1.8 | 2.0 |
| Working (for pay) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 40.9 | 39.6 | 42.6 | 38.7 | 40.6 | 41.9 | 38.4 | 40.6 | 41.2 | 47.7 | 44.2 | 41.5 | 49.1 |
| Less than one hour | 3.1 | 3.0 | 3.2 | 2.9 | 3.0 | 3.2 | 2.9 | 3.0 | 3.1 | 3.5 | 3.3 | 3.4 | 3.1 |
| 1 to 2 hours | 4.8 | 4.5 | 5.2 | 3.9 | 5.2 | 5.4 | 5.0 | 5.2 | 4.8 | 6.4 | 5.0 | 5.0 | 5.1 |
| 3 to 5 hours | 8.5 | 8.4 | 8.7 | 7.8 | 9.1 | 9.2 | 9.9 | 8.5 | 8.4 | 9.6 | 8.4 | 8.3 | 8.7 |
| 6 to 10 hours | 12.2 | 12.4 | 12.0 | 12.0 | 12.8 | 12.2 | 13.6 | 13.0 | 11.8 | 12.5 | 12.0 | 12.7 | 10.8 |
| 11 to 15 hours | 10.7 | 10.9 | 10.6 | 11.2 | 10.4 | 10.0 | 10.6 | 10.7 | 11.2 | 8.5 | 6.5 | 6.8 | 6.1 |
| 16 to 20 hours | 9.6 | 9.8 | 9.2 | 10.6 | 8.9 | 8.6 | 9.9 | 8.6 | 10.1 | 6.4 | 7.4 | 7.8 | 6.6 |
| Over 20 hours | 10.2 | 11.5 | 8.5 | 12.8 | 9.9 | 9.5 | 9.7 | 10.3 | 9.4 | 5.4 | 13.2 | 14.5 | 10.6 |
| Volunteer work |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 21.0 | 23.5 | 18.0 | 25.4 | 21.3 | 20.9 | 19.6 | 22.6 | 19.0 | 14.4 | 26.6 | 27.8 | 24.6 |
| Less than one hour | 18.1 | 18.1 | 18.1 | 17.8 | 18.4 | 18.4 | 16.9 | 19.2 | 18.4 | 16.9 | 11.6 | 11.9 | 11.1 |
| 1 to 2 hours | 26.3 | 25.1 | 27.9 | 24.1 | 26.3 | 26.1 | 27.2 | 26.0 | 27.0 | 31.0 | 22.2 | 22.3 | 22.1 |
| 3 to 5 hours | 18.7 | 17.4 | 20.4 | 16.7 | 18.2 | 18.7 | 19.4 | 17.1 | 19.9 | 22.0 | 17.7 | 16.4 | 20.0 |
| 6 to 10 hours | 8.1 | 7.9 | 8.4 | 7.7 | 8.0 | 8.4 | 8.6 | 7.4 | 8.4 | 8.5 | 10.3 | 9.9 | 11.1 |
| 11 to 15 hours | 3.2 | 3.3 | 3.1 | 3.4 | 3.2 | 3.2 | 3.3 | 3.1 | 3.0 | 3.3 | 4.5 | 4.6 | 4.3 |
| 16 to 20 hours | 1.6 | 1.7 | 1.6 | 1.8 | 1.6 | 1.5 | 1.7 | 1.7 | 1.5 | 1.6 | 2.5 | 2.8 | 1.8 |
| Over 20 hours | 2.9 | 3.0 | 2.6 | 3.1 | 3.0 | 2.9 | 3.2 | 2.9 | 2.7 | 2.4 | 4.6 | 4.4 | 5.0 |
| Student clubs/groups |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 21.6 | 24.6 | 17.9 | 26.9 | 21.9 | 20.9 | 20.3 | 23.7 | 19.5 | 12.5 | 25.0 | 26.8 | 21.8 |
| Less than one hour | 13.2 | 13.5 | 12.9 | 14.0 | 12.9 | 12.5 | 12.8 | 13.3 | 13.2 | 11.8 | 10.6 | 11.3 | 9.5 |
| 1 to 2 hours | 26.4 | 25.2 | 27.8 | 24.3 | 26.3 | 26.8 | 27.6 | 25.2 | 27.5 | 29.1 | 22.5 | 21.5 | 24.4 |
| 3 to 5 hours | 20.0 | 18.9 | 21.3 | 17.6 | 20.5 | 20.9 | 21.2 | 19.8 | 20.4 | 24.6 | 21.9 | 20.4 | 24.5 |
| 6 to 10 hours | 9.7 | 9.0 | 10.7 | 8.4 | 9.6 | 9.7 | 9.7 | 9.5 | 10.5 | 11.6 | 9.8 | 9.4 | 10.6 |
| 11 to 15 hours | 4.1 | 3.9 | 4.3 | 3.8 | 4.0 | 4.1 | 3.9 | 3.9 | 4.2 | 4.8 | 3.4 | 3.5 | 3.2 |
| 16 to 20 hours | 2.1 | 2.0 | 2.2 | 1.9 | 2.1 | 2.2 | 2.1 | 2.0 | 2.1 | 2.6 | 2.8 | 2.6 | 3.1 |
| Over 20 hours | 2.8 | 2.9 | 2.8 | 3.1 | 2.7 | 2.9 | 2.5 | 2.6 | 2.7 | 3.0 | 4.0 | 4.5 | 2.9 |
| Watching TV |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 9.8 | 9.5 | 10.2 | 9.1 | 9.9 | 10.0 | 8.5 | 10.6 | 10.1 | 10.2 | 10.6 | 9.6 | 12.6 |
| Less than one hour | 19.1 | 19.1 | 19.2 | 19.7 | 18.4 | 18.1 | 18.9 | 18.3 | 19.6 | 17.8 | 17.6 | 17.0 | 18.6 |
| 1 to 2 hours | 26.4 | 26.3 | 26.5 | 26.6 | 26.0 | 26.2 | 26.3 | 25.6 | 26.7 | 26.0 | 24.1 | 24.8 | 22.7 |
| 3 to 5 hours | 24.9 | 24.5 | 25.5 | 24.3 | 24.7 | 25.3 | 25.4 | 23.7 | 25.2 | 26.5 | 21.2 | 21.8 | 20.0 |
| 6 to 10 hours | 12.1 | 12.2 | 11.8 | 12.0 | 12.6 | 12.2 | 12.4 | 13.0 | 11.6 | 12.6 | 11.9 | 12.2 | 11.5 |
| 11 to 15 hours | 4.0 | 4.2 | 3.8 | 4.0 | 4.5 | 4.6 | 4.6 | 4.3 | 3.7 | 4.0 | 5.6 | 5.8 | 5.4 |
| 16 to 20 hours | 1.6 | 1.8 | 1.4 | 1.8 | 1.7 | 1.7 | 1.5 | 1.8 | 1.5 | 1.4 | 3.1 | 3.2 | 2.9 |
| Over 20 hours | 2.0 | 2.4 | 1.6 | 2.5 | 2.3 | 1.9 | 2.3 | 2.6 | 1.6 | 1.5 | 5.9 | 5.6 | 6.3 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| During your last year in high school, how much time did you spend during a typical week doing the following activities? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Household/childcare duties |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 16.8 | 16.4 | 17.2 | 15.5 | 17.5 | 18.6 | 14.6 | 18.1 | 16.5 | 19.5 | 19.5 | 19.1 | 20.0 |
| Less than one hour | 20.8 | 19.6 | 22.4 | 19.3 | 20.0 | 21.5 | 18.0 | 19.6 | 22.2 | 23.0 | 15.4 | 15.7 | 15.0 |
| 1 to 2 hours | 31.1 | 30.4 | 31.9 | 30.3 | 30.6 | 30.3 | 31.7 | 30.3 | 31.9 | 31.8 | 25.5 | 26.0 | 24.6 |
| 3 to 5 hours | 19.0 | 19.6 | 18.4 | 20.1 | 19.0 | 18.0 | 21.1 | 18.8 | 18.8 | 16.9 | 18.2 | 18.0 | 18.6 |
| 6 to 10 hours | 7.0 | 7.6 | 6.2 | 8.0 | 7.1 | 6.5 | 7.7 | 7.3 | 6.4 | 5.5 | 9.4 | 9.0 | 10.2 |
| 11 to 15 hours | 2.5 | 3.0 | 1.9 | 3.2 | 2.7 | 2.4 | 3.2 | 2.7 | 2.0 | 1.6 | 4.3 | 4.3 | 4.4 |
| 16 to 20 hours | 1.1 | 1.4 | 0.8 | 1.5 | 1.3 | 1.1 | 1.4 | 1.3 | 0.8 | 0.8 | 2.6 | 2.2 | 3.2 |
| Over 20 hours | 1.7 | 2.0 | 1.3 | 2.2 | 1.8 | 1.6 | 2.2 | 1.9 | 1.4 | 1.0 | 5.1 | 5.6 | 4.0 |
| Reading for pleasure |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 26.3 | 27.4 | 24.9 | 29.5 | 25.0 | 23.3 | 25.9 | 26.1 | 25.6 | 22.1 | 28.9 | 29.5 | 27.8 |
| Less than one hour | 24.7 | 24.0 | 25.7 | 24.1 | 23.9 | 24.2 | 24.6 | 23.1 | 25.5 | 26.4 | 23.9 | 25.6 | 20.6 |
| 1 to 2 hours | 22.9 | 22.0 | 23.9 | 21.2 | 23.0 | 23.7 | 23.7 | 21.9 | 23.5 | 25.4 | 20.5 | 21.0 | 19.6 |
| 3 to 5 hours | 14.4 | 14.2 | 14.6 | 13.3 | 15.4 | 15.8 | 14.3 | 15.7 | 14.4 | 15.4 | 13.3 | 11.5 | 16.5 |
| 6 to 10 hours | 6.5 | 6.6 | 6.4 | 6.5 | 6.8 | 6.7 | 6.3 | 7.1 | 6.4 | 6.4 | 7.1 | 6.4 | 8.4 |
| 11 to 15 hours | 2.7 | 2.8 | 2.5 | 2.7 | 2.8 | 2.7 | 2.8 | 3.0 | 2.6 | 2.4 | 3.4 | 3.1 | 3.8 |
| 16 to 20 hours | 1.1 | 1.3 | 1.0 | 1.2 | 1.4 | 1.4 | 1.1 | 1.5 | 1.0 | 1.0 | 1.1 | 1.2 | 0.9 |
| Over 20 hours | 1.4 | 1.7 | 1.0 | 1.6 | 1.7 | 2.1 | 1.3 | 1.6 | 1.0 | 0.9 | 1.9 | 1.7 | 2.2 |
| Playing video/computer games |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 64.9 | 62.8 | 67.5 | 62.1 | 63.8 | 64.1 | 64.5 | 63.1 | 66.4 | 71.2 | 53.6 | 52.6 | 55.4 |
| Less than one hour | 16.0 | 16.5 | 15.4 | 16.6 | 16.4 | 15.9 | 16.3 | 16.8 | 15.7 | 14.3 | 16.9 | 16.9 | 16.9 |
| 1 to 2 hours | 9.0 | 9.7 | 8.3 | 10.0 | 9.3 | 9.2 | 9.5 | 9.3 | 8.6 | 7.1 | 13.2 | 14.0 | 11.6 |
| 3 to 5 hours | 5.4 | 5.9 | 4.8 | 6.0 | 5.8 | 6.0 | 5.5 | 5.9 | 4.9 | 4.2 | 9.1 | 9.2 | 8.7 |
| 6 to 10 hours | 2.5 | 2.7 | 2.4 | 2.8 | 2.5 | 2.5 | 2.4 | 2.7 | 2.5 | 1.8 | 3.2 | 3.2 | 3.2 |
| 11 to 15 hours | 1.1 | 1.2 | 0.9 | 1.3 | 1.1 | 1.3 | 0.8 | 1.1 | 1.0 | 0.8 | 1.3 | 1.4 | 1.1 |
| 16 to 20 hours | 0.4 | 0.5 | 0.3 | 0.4 | 0.5 | 0.5 | 0.4 | 0.5 | 0.4 | 0.2 | 0.6 | 0.5 | 0.9 |
| Over 20 hours | 0.6 | 0.7 | 0.5 | 0.8 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.3 | 2.1 | 2.1 | 2.2 |
| Online social networks (Facebook, Twitter, etc.) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 3.9 | 4.2 | 3.6 | 4.2 | 4.2 | 4.1 | 4.7 | 4.0 | 3.7 | 3.5 | 5.7 | 4.9 | 7.3 |
| Less than one hour | 14.5 | 14.7 | 14.3 | 14.8 | 14.6 | 14.0 | 14.7 | 15.1 | 14.5 | 13.3 | 15.1 | 15.8 | 13.8 |
| 1 to 2 hours | 25.6 | 24.7 | 26.7 | 23.8 | 25.8 | 25.8 | 25.5 | 25.9 | 26.7 | 26.8 | 21.0 | 19.5 | 23.7 |
| 3 to 5 hours | 26.1 | 25.1 | 27.4 | 24.1 | 26.3 | 26.5 | 25.9 | 26.3 | 26.6 | 29.9 | 19.1 | 18.4 | 20.4 |
| 6 to 10 hours | 14.5 | 14.3 | 14.6 | 14.5 | 14.2 | 14.7 | 14.1 | 13.7 | 14.6 | 14.5 | 14.0 | 14.9 | 12.2 |
| 11 to 15 hours | 6.3 | 6.7 | 5.8 | 7.0 | 6.3 | 6.5 | 6.3 | 6.1 | 5.8 | 5.6 | 7.3 | 7.3 | 7.1 |
| 16 to 20 hours | 3.5 | 3.8 | 3.2 | 4.0 | 3.5 | 3.3 | 3.4 | 3.7 | 3.3 | 2.8 | 4.5 | 4.1 | 5.2 |
| Over 20 hours | 5.6 | 6.5 | 4.5 | 7.6 | 5.2 | 5.2 | 5.5 | 5.1 | 4.7 | 3.6 | 13.3 | 15.0 | 10.2 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| The following reasons were "Very Important" in deciding to go to this particular college: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| My parents wanted me to come here | 18.8 | 19.1 | 18.4 | 19.5 | 18.6 | 16.2 | 23.5 | 18.2 | 18.6 | 17.8 | 21.3 | 18.6 | 26.2 |
| My relatives wanted me to come here | 8.3 | 9.1 | 7.3 | 9.4 | 8.8 | 6.7 | 11.5 | 9.2 | 7.4 | 7.0 | 14.9 | 12.2 | 20.0 |
| My teacher advised me | 7.2 | 8.5 | 5.7 | 9.1 | 7.9 | 7.7 | 9.1 | 7.5 | 5.7 | 5.6 | 11.4 | 10.1 | 13.9 |
| This college has a very good academic reputation | 66.7 | 63.7 | 70.4 | 57.9 | 70.7 | 72.3 | 74.0 | 67.3 | 68.1 | 78.8 | 54.3 | 48.6 | 64.8 |
| This college has a good reputation for its social activities | 45.7 | 44.2 | 47.5 | 44.2 | 44.1 | 43.3 | 44.8 | 44.6 | 47.2 | 48.7 | 43.5 | 44.5 | 41.4 |
| I was offered financial assistance | 52.4 | 56.0 | 48.0 | 45.5 | 68.6 | 65.4 | 69.9 | 70.9 | 45.8 | 56.2 | 58.1 | 55.8 | 62.5 |
| The cost of attending this college | 49.3 | 50.6 | 47.7 | 57.0 | 42.9 | 42.2 | 47.4 | 41.2 | 50.9 | 36.0 | 52.3 | 54.3 | 48.7 |
| High school counselor advised me | 10.6 | 12.3 | 8.5 | 13.6 | 10.8 | 11.3 | 13.1 | 9.1 | 8.1 | 9.9 | 16.0 | 15.8 | 16.5 |
| Private college counselor advised me | 4.6 | 5.5 | 3.4 | 4.6 | 6.6 | 6.2 | 7.4 | 6.4 | 2.9 | 5.4 | 9.3 | 7.1 | 13.2 |
| I wanted to live near home | 22.0 | 24.8 | 18.7 | 26.5 | 22.8 | 18.8 | 29.4 | 22.8 | 19.4 | 15.8 | 21.9 | 21.8 | 22.0 |
| Not offered aid by first choice | 12.2 | 12.3 | 12.1 | 13.1 | 11.3 | 10.7 | 14.1 | 10.2 | 12.6 | 10.4 | 18.7 | 18.4 | 19.3 |
| Could not afford first choice | 16.8 | 16.8 | 16.9 | 20.0 | 13.0 | 12.9 | 15.7 | 11.7 | 18.6 | 10.6 | 21.6 | 23.1 | 18.9 |
| This college's graduates gain admission to top graduate/professional schools | 35.5 | 31.9 | 39.9 | 27.7 | 36.8 | 38.0 | 43.0 | 32.2 | 38.0 | 46.6 | 37.4 | 27.5 | 55.7 |
| This college's graduates get good jobs | 54.8 | 52.5 | 57.7 | 47.0 | 58.9 | 58.7 | 65.9 | 55.4 | 54.6 | 68.9 | 51.5 | 44.5 | 64.4 |
| I was attracted by the religious affiliation/orientation of this college | 9.4 | 11.8 | 6.5 | 5.5 | 19.2 | 6.1 | 23.0 | 29.3 | 3.4 | 17.8 | 17.1 | 15.0 | 21.0 |
| I wanted to go to a school about the size of this college | 42.8 | 47.3 | 37.3 | 37.6 | 58.7 | 57.1 | 57.6 | 60.8 | 33.8 | 50.0 | 38.7 | 35.1 | 45.4 |
| Rankings in national magazines | 17.2 | 12.9 | 22.5 | 11.0 | 15.1 | 17.3 | 17.7 | 11.8 | 21.1 | 27.8 | 16.4 | 10.4 | 27.7 |
| Information from a website | 20.8 | 20.6 | 21.1 | 19.5 | 22.0 | 25.0 | 21.5 | 19.4 | 19.6 | 26.5 | 24.5 | 22.5 | 28.3 |
| I was admitted through an Early Action or Early Decision program | 16.0 | 14.8 | 17.3 | 12.1 | 18.1 | 23.4 | 19.2 | 12.7 | 15.7 | 23.2 | 12.6 | 10.7 | 16.1 |
| The athletic department recruited me | 7.2 | 10.0 | 3.8 | 7.0 | 13.6 | 11.1 | 11.3 | 17.2 | 3.4 | 5.3 | 9.9 | 10.2 | 9.5 |
| A visit to this campus | 48.1 | 50.2 | 45.6 | 43.6 | 58.0 | 60.0 | 54.4 | 58.1 | 42.6 | 56.5 | 40.5 | 40.8 | 40.0 |
| Ability to take online courses | 4.0 | 5.0 | 2.8 | 6.1 | 3.7 | 2.7 | 4.4 | 4.2 | 3.0 | 1.9 | 11.1 | 11.7 | 10.1 |
| The percentage of students that graduate from this college | 33.6 | 34.9 | 32.0 | 30.7 | 39.9 | 38.2 | 48.0 | 37.1 | 30.7 | 36.5 | 38.4 | 33.6 | 47.2 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Students rated as "Highest 10\%" or "Above Average" as compared with the average person their age: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Artistic ability | 31.1 | 31.0 | 31.2 | 30.5 | 31.7 | 34.5 | 27.4 | 31.4 | 30.4 | 34.1 | 29.4 | 28.7 | 30.6 |
| Competitiveness | 50.9 | 48.7 | 53.5 | 47.9 | 49.6 | 48.0 | 50.5 | 50.5 | 53.1 | 55.2 | 54.6 | 53.7 | 56.4 |
| Computer skills | 28.6 | 28.6 | 28.5 | 29.8 | 27.2 | 26.2 | 30.0 | 26.5 | 28.5 | 28.7 | 42.5 | 42.5 | 42.6 |
| Cooperativeness | 72.4 | 71.1 | 73.9 | 70.5 | 71.7 | 70.9 | 74.5 | 71.0 | 73.6 | 75.1 | 72.3 | 71.5 | 73.9 |
| Creativity | 54.4 | 54.7 | 54.1 | 53.8 | 55.7 | 56.8 | 53.0 | 56.3 | 53.4 | 56.8 | 58.8 | 58.7 | 59.0 |
| Drive to achieve | 79.3 | 76.7 | 82.4 | 75.3 | 78.4 | 78.6 | 79.4 | 77.5 | 81.8 | 84.5 | 83.3 | 82.3 | 85.1 |
| Emotional health | 46.7 | 44.6 | 49.2 | 43.9 | 45.5 | 43.8 | 48.1 | 45.7 | 48.5 | 51.9 | 53.0 | 50.4 | 58.0 |
| Leadership ability | 59.8 | 57.5 | 62.6 | 55.9 | 59.5 | 57.8 | 60.3 | 60.5 | 61.5 | 66.9 | 68.5 | 68.4 | 68.6 |
| Mathematical ability | 38.6 | 32.7 | 45.4 | 31.0 | 34.8 | 36.1 | 35.6 | 33.1 | 44.6 | 48.8 | 37.1 | 34.0 | 42.8 |
| Physical health | 47.2 | 45.1 | 49.6 | 43.7 | 46.8 | 46.8 | 48.4 | 45.8 | 48.9 | 52.4 | 43.8 | 41.1 | 48.7 |
| Popularity | 27.4 | 25.9 | 29.1 | 26.5 | 25.3 | 24.2 | 27.1 | 25.2 | 28.2 | 32.8 | 38.5 | 38.9 | 37.7 |
| Public speaking ability | 34.0 | 31.5 | 36.9 | 30.3 | 33.0 | 33.6 | 32.9 | 32.4 | 35.5 | 42.5 | 35.9 | 34.7 | 38.1 |
| Risk-taking | 38.1 | 38.0 | 38.2 | 39.0 | 36.7 | 36.6 | 36.9 | 36.7 | 37.7 | 40.0 | 46.6 | 44.9 | 49.6 |
| Self-confidence (intellectual) | 51.7 | 48.9 | 55.0 | 47.9 | 50.1 | 50.7 | 50.3 | 49.5 | 54.0 | 58.7 | 68.1 | 66.8 | 70.6 |
| Self-confidence (social) | 42.6 | 41.9 | 43.4 | 42.8 | 40.8 | 38.6 | 43.6 | 41.4 | 43.0 | 44.6 | 61.5 | 61.0 | 62.4 |
| Self-understanding | 53.6 | 52.2 | 55.3 | 51.2 | 53.4 | 53.9 | 53.4 | 52.8 | 54.4 | 58.5 | 67.0 | 64.8 | 71.2 |
| Spirituality | 38.5 | 39.5 | 37.3 | 37.9 | 41.5 | 35.1 | 42.2 | 47.0 | 36.4 | 40.7 | 58.0 | 57.6 | 58.7 |
| Understanding of others | 72.4 | 71.1 | 73.9 | 70.6 | 71.6 | 72.6 | 72.3 | 70.4 | 73.4 | 75.9 | 69.3 | 68.7 | 70.5 |
| Writing ability | 48.2 | 45.2 | 51.7 | 43.3 | 47.6 | 49.1 | 45.4 | 47.4 | 50.4 | 56.5 | 45.7 | 44.3 | 48.4 |
| Students believed current abilities as "A Major Strength" or "Somewhat Strong" in each of the following areas: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| General knowledge | 70.6 | 67.6 | 74.1 | 66.8 | 68.5 | 69.8 | 69.9 | 66.5 | 73.4 | 76.8 | 73.2 | 72.1 | 75.2 |
| Knowledge of a particular field or discipline | 62.3 | 60.0 | 65.1 | 57.7 | 62.7 | 64.5 | 61.5 | 61.6 | 64.0 | 69.2 | 64.2 | 63.8 | 64.9 |
| Knowledge of people from different races/cultures | 43.6 | 42.1 | 45.4 | 41.4 | 43.0 | 44.8 | 45.0 | 40.2 | 44.0 | 50.9 | 55.0 | 53.3 | 58.0 |
| Understanding of the problems facing your community | 42.0 | 41.2 | 43.0 | 40.8 | 41.6 | 42.8 | 44.6 | 38.8 | 41.7 | 48.1 | 55.6 | 53.5 | 59.4 |
| Understanding of national issues | 32.9 | 30.8 | 35.5 | 30.1 | 31.6 | 33.2 | 33.4 | 29.0 | 34.4 | 39.7 | 38.6 | 35.2 | 44.8 |
| Understanding of global issues | 29.4 | 27.7 | 31.4 | 27.3 | 28.2 | 30.1 | 29.9 | 25.6 | 30.2 | 36.0 | 35.4 | 33.0 | 39.9 |
| Critical thinking skills | 57.6 | 53.5 | 62.6 | 51.9 | 55.4 | 58.4 | 54.7 | 53.1 | 61.0 | 68.3 | 58.8 | 56.8 | 62.7 |
| Problem-solving skills | 63.9 | 59.8 | 68.7 | 58.2 | 61.7 | 63.0 | 62.5 | 60.2 | 67.6 | 73.0 | 64.3 | 62.9 | 66.8 |
| Leadership abilities | 61.1 | 58.7 | 63.9 | 57.1 | 60.7 | 59.3 | 61.7 | 61.6 | 62.8 | 68.1 | 67.8 | 67.6 | 68.4 |
| Ability to get along with people of different races/cultures | 84.2 | 82.4 | 86.2 | 81.7 | 83.4 | 84.4 | 83.2 | 82.5 | 86.0 | 87.1 | 81.1 | 80.0 | 83.1 |
| Ability to manage your time effectively | 55.4 | 53.2 | 58.0 | 51.9 | 54.8 | 54.0 | 56.5 | 54.6 | 57.7 | 59.2 | 58.3 | 57.2 | 60.3 |
| Foreign language ability | 34.0 | 30.9 | 37.6 | 31.1 | 30.8 | 33.9 | 32.5 | 27.0 | 35.8 | 44.4 | 22.7 | 19.6 | 28.5 |
| Interpersonal skills | 49.9 | 45.3 | 55.3 | 43.2 | 47.8 | 48.7 | 50.1 | 45.8 | 53.5 | 62.3 | 51.7 | 49.4 | 56.0 |
| Military Status: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None | 98.5 | 97.8 | 99.4 | 96.4 | 99.4 | 99.7 | 99.2 | 99.3 | 99.3 | 99.5 | 96.3 | 96.5 | 95.9 |
| ROTC, cadet, or midshipman at a service academy | 1.4 | 2.1 | 0.5 | 3.4 | 0.5 | 0.2 | 0.7 | 0.6 | 0.5 | 0.4 | 3.3 | 3.0 | 3.9 |
| In Active Duty, Reserves, or National Guard | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.5 | 0.6 | 0.2 |
| A discharged veteran NOT serving in Active Duty, Reserves, or National Guard | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| How would you describe the racial composition of the high school you last attended? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Completely White | 6.3 | 5.7 | 7.0 | 5.1 | 6.5 | 6.5 | 6.1 | 6.6 | 7.0 | 7.1 | 2.3 | 2.0 | 2.8 |
| Mostly White | 46.0 | 44.3 | 48.0 | 40.0 | 49.4 | 49.0 | 48.9 | 49.9 | 47.1 | 51.4 | 22.1 | 20.3 | 25.6 |
| Roughly half non-White | 26.0 | 26.5 | 25.4 | 27.5 | 25.5 | 25.1 | 22.5 | 27.4 | 25.8 | 23.7 | 28.5 | 30.2 | 25.4 |
| Mostly non-White | 17.3 | 17.9 | 16.5 | 20.8 | 14.5 | 15.3 | 16.5 | 12.6 | 17.2 | 14.2 | 32.0 | 34.1 | 28.2 |
| Completely non-White | 4.4 | 5.5 | 3.1 | 6.6 | 4.2 | 4.1 | 6.0 | 3.4 | 2.9 | 3.6 | 15.1 | 13.5 | 18.0 |
| How would you describe the racial composition of the neighborhood where you grew up? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Completely White | 15.7 | 15.3 | 16.3 | 13.4 | 17.5 | 17.5 | 15.9 | 18.4 | 16.3 | 16.3 | 2.8 | 2.7 | 3.0 |
| Mostly White | 47.3 | 45.0 | 50.3 | 41.6 | 49.0 | 49.2 | 45.5 | 50.8 | 49.7 | 52.3 | 17.9 | 16.8 | 19.9 |
| Roughly half non-White | 14.9 | 15.4 | 14.2 | 16.8 | 13.8 | 14.1 | 14.3 | 13.3 | 14.2 | 14.1 | 18.6 | 20.7 | 14.7 |
| Mostly non-White | 15.0 | 15.7 | 14.1 | 18.3 | 12.8 | 12.4 | 15.5 | 11.6 | 14.8 | 11.8 | 34.0 | 33.9 | 34.2 |
| Completely non-White | 7.0 | 8.5 | 5.1 | 9.9 | 6.9 | 6.8 | 8.8 | 5.9 | 5.1 | 5.5 | 26.7 | 25.9 | 28.2 |
| How many years do you expect it will take you to graduate from this college? |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 边 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |
| 2 | 0.6 | 0.6 | 0.5 | 0.5 | 0.8 | 1.3 | 0.6 | 0.4 | 0.6 | 0.2 | 1.0 | 1.3 | 0.5 |
| 3 | 2.8 | 2.4 | 3.2 | 2.1 | 2.9 | 2.3 | 2.0 | 3.9 | 3.6 | 1.7 | 3.9 | 3.5 | 4.7 |
| 4 | 84.7 | 85.1 | 84.1 | 82.9 | 87.7 | 88.6 | 85.2 | 88.2 | 83.7 | 85.6 | 79.7 | 83.9 | 72.1 |
| 5 | 7.4 | 7.5 | 7.4 | 10.2 | 4.2 | 3.7 | 6.4 | 3.5 | 7.0 | 8.7 | 5.1 | 5.8 | 3.8 |
| 6 or more | 3.1 | 2.5 | 3.7 | 2.3 | 2.8 | 3.2 | 4.8 | 1.5 | 3.8 | 3.4 | 7.0 | 2.4 | 15.5 |
| Do not plan to graduate from this college | 1.5 | 1.8 | 1.0 | 2.0 | 1.5 | 0.9 | 1.0 | 2.5 | 1.2 | 0.4 | 3.2 | 3.1 | 3.3 |
| Objectives considered to be "Essential" or |  |  |  |  |  |  |  |  |  |  |  |  |  |
| "Very Important": |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Becoming accomplished in one of the performing arts (acting, dancing, etc.) | 17.0 | 19.1 | 14.2 | 19.0 | 19.3 | 18.8 | 16.9 | 21.1 | 13.7 | 16.2 | 32.3 | 32.6 | 31.6 |
| Becoming an authority in my field | 58.6 | 57.8 | 59.6 | 56.8 | 59.0 | 59.5 | 60.5 | 57.7 | 58.7 | 63.0 | 71.3 | 71.4 | 71.3 |
| Obtaining recognition from my colleagues for contributions to my special field | 58.3 | 57.3 | 59.5 | 57.3 | 57.3 | 58.8 | 60.0 | 54.5 | 59.0 | 61.1 | 66.4 | 65.7 | 67.6 |
| Influencing the political structure | 18.7 | 19.3 | 17.9 | 20.0 | 18.5 | 18.3 | 20.8 | 17.5 | 17.3 | 19.8 | 36.2 | 35.5 | 37.5 |
| Influencing social values | 44.4 | 45.3 | 43.3 | 44.5 | 46.2 | 45.5 | 48.8 | 45.4 | 42.0 | 47.6 | 57.3 | 56.5 | 58.6 |
| Raising a family | 73.1 | 72.7 | 73.7 | 71.4 | 74.2 | 71.0 | 78.8 | 74.6 | 73.3 | 75.0 | 73.1 | 72.4 | 74.4 |
| Being very well off financially | 81.6 | 81.2 | 82.2 | 84.0 | 78.0 | 77.7 | 83.8 | 75.2 | 83.0 | 79.2 | 87.2 | 86.8 | 87.9 |
| Helping others who are in difficulty | 76.8 | 76.5 | 77.3 | 75.0 | 78.2 | 76.7 | 81.1 | 78.2 | 76.2 | 80.7 | 78.6 | 78.1 | 79.5 |
| Making a theoretical contribution to science | 23.0 | 21.5 | 24.9 | 21.9 | 21.0 | 21.1 | 25.7 | 18.2 | 25.5 | 22.8 | 36.7 | 32.0 | 45.3 |
| Writing original works (poems, novels, etc.) | 15.6 | 17.2 | 13.5 | 16.8 | 17.6 | 18.2 | 16.0 | 17.9 | 13.1 | 14.9 | 29.0 | 27.8 | 31.0 |
| Creating artistic works (painting, sculpture, etc.) | 15.9 | 17.9 | 13.2 | 18.2 | 17.7 | 19.3 | 15.6 | 17.3 | 13.0 | 14.0 | 25.2 | 25.0 | 25.4 |
| Becoming successful in a business of my own | 36.8 | 38.1 | 35.2 | 39.6 | 36.5 | 35.5 | 38.9 | 36.1 | 34.7 | 37.1 | 63.7 | 62.7 | 65.7 |
| Becoming involved in programs to clean up the environment | 26.2 | 26.7 | 25.4 | 26.9 | 26.5 | 28.1 | 27.6 | 24.3 | 25.5 | 25.3 | 42.4 | 40.2 | 46.4 |
| Developing a meaningful philosophy of life | 43.3 | 42.2 | 44.6 | 41.0 | 43.6 | 44.9 | 44.1 | 42.2 | 43.0 | 49.9 | 55.1 | 55.1 | 55.0 |
| Participating in a community action program | 33.5 | 32.8 | 34.5 | 31.4 | 34.4 | 33.4 | 38.1 | 33.3 | 32.9 | 40.0 | 52.5 | 50.3 | 56.5 |
| Helping to promote racial understanding | 37.7 | 37.9 | 37.5 | 37.0 | 38.9 | 39.7 | 41.5 | 36.8 | 36.6 | 40.3 | 58.0 | 56.4 | 61.0 |
| Keeping up to date with political affairs | 33.0 | 30.2 | 36.6 | 28.7 | 32.0 | 34.5 | 34.2 | 28.4 | 34.7 | 42.7 | 40.1 | 37.9 | 44.2 |
| Becoming a community leader | 36.7 | 35.6 | 38.1 | 34.6 | 36.8 | 35.5 | 39.6 | 36.5 | 36.4 | 44.0 | 52.8 | 51.8 | 54.6 |
| Improving my understanding of other countries and cultures | 53.3 | 50.2 | 57.2 | 46.6 | 54.4 | 57.8 | 54.2 | 51.3 | 54.7 | 65.4 | 55.8 | 53.3 | 60.2 |
| Adopting "green" practices to protect the environment | 41.8 | 40.0 | 44.2 | 38.7 | 41.5 | 46.8 | 42.7 | 35.9 | 43.6 | 46.1 | 41.8 | 41.1 | 43.1 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| Students estimate "Very Good Chance" that they will: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Change major field | 14.0 | 12.6 | 15.7 | 13.2 | 11.8 | 13.4 | 10.6 | 10.9 | 15.9 | 15.3 | 10.5 | 11.0 | 9.4 |
| Change career choice | 14.0 | 12.7 | 15.8 | 12.5 | 12.8 | 15.4 | 11.4 | 11.3 | 15.6 | 16.6 | 8.6 | 9.3 | 7.3 |
| Participate in student government | 8.1 | 8.0 | 8.2 | 8.1 | 7.9 | 7.6 | 9.9 | 7.0 | 7.8 | 9.8 | 17.5 | 15.6 | 21.1 |
| Get a job to help pay for college expenses | 55.4 | 56.2 | 54.4 | 56.5 | 55.9 | 55.4 | 56.6 | 55.9 | 56.0 | 49.1 | 51.6 | 55.0 | 45.3 |
| Work full-time while attending college | 8.8 | 9.8 | 7.7 | 12.0 | 7.2 | 6.5 | 8.4 | 7.2 | 8.5 | 4.8 | 14.7 | 16.3 | 11.8 |
| Join a social fraternity or sorority | 15.3 | 13.5 | 17.7 | 15.2 | 11.5 | 10.4 | 9.6 | 13.4 | 17.0 | 20.0 | 32.6 | 32.3 | 33.2 |
| Play club, intramural, or recreational sports | 25.2 | 24.6 | 25.9 | 22.8 | 26.6 | 25.8 | 27.7 | 26.8 | 25.1 | 28.5 | 20.5 | 19.5 | 22.3 |
| Play intercollegiate athletics (e.g., NCAA or NAIA-sponsored) | 11.0 | 14.8 | 6.2 | 11.2 | 19.0 | 16.5 | 15.3 | 23.3 | 5.9 | 7.3 | 15.5 | 16.0 | 14.7 |
| Make at least a "B" average | 69.1 | 67.2 | 71.6 | 64.0 | 70.9 | 72.2 | 72.3 | 68.8 | 70.0 | 76.7 | 63.8 | 64.3 | 62.9 |
| Need extra time to complete your degree requirements | 6.5 | 7.2 | 5.5 | 8.3 | 5.9 | 5.1 | 6.7 | 6.3 | 6.0 | 4.1 | 12.9 | 13.0 | 12.6 |
| Participate in student protests or demonstrations | 6.5 | 6.9 | 5.9 | 7.0 | 6.8 | 7.5 | 6.7 | 6.1 | 5.9 | 6.1 | 15.3 | 14.0 | 17.6 |
| Transfer to another college before graduating | 5.8 | 6.8 | 4.5 | 7.9 | 5.4 | 4.0 | 5.3 | 6.8 | 5.0 | 2.7 | 13.9 | 12.8 | 16.0 |
| Be satisfied with your college | 61.4 | 59.2 | 64.2 | 55.7 | 63.3 | 64.7 | 63.9 | 61.7 | 62.0 | 71.5 | 47.7 | 46.3 | 50.2 |
| Participate in volunteer or community service work | 43.1 | 39.7 | 47.6 | 34.3 | 45.8 | 45.4 | 47.6 | 45.3 | 44.1 | 59.2 | 46.2 | 46.2 | 46.3 |
| Seek personal counseling | 12.9 | 13.3 | 12.3 | 13.8 | 12.7 | 12.6 | 13.7 | 12.2 | 12.4 | 11.9 | 21.9 | 22.4 | 21.1 |
| Communicate regularly with your professors | 43.0 | 43.2 | 42.7 | 38.4 | 48.8 | 51.1 | 50.7 | 45.6 | 40.0 | 51.5 | 45.7 | 45.8 | 45.5 |
| Socialize with someone of another racial/ethnic group | 67.2 | 64.4 | 70.9 | 61.5 | 67.8 | 71.3 | 68.0 | 64.5 | 69.3 | 76.0 | 58.1 | 58.4 | 57.6 |
| Participate in student clubs/groups | 56.5 | 52.7 | 61.4 | 50.0 | 55.9 | 60.1 | 57.3 | 51.2 | 58.5 | 70.9 | 48.1 | 47.6 | 48.8 |
| Participate in a study abroad program | 42.6 | 39.3 | 47.0 | 35.1 | 44.1 | 49.5 | 44.2 | 39.1 | 43.8 | 57.3 | 32.6 | 30.7 | 36.3 |
| Have a roommate of a different race/ethnicity | 32.8 | 31.3 | 34.7 | 29.2 | 33.7 | 38.1 | 30.9 | 31.0 | 33.1 | 40.1 | 26.0 | 26.7 | 24.8 |
| Discuss course content with students outside of class | 52.2 | 47.9 | 57.8 | 42.6 | 53.9 | 57.7 | 54.0 | 50.2 | 55.9 | 63.7 | 40.4 | 38.2 | 44.4 |
| Work on a professor's research project | 33.1 | 33.6 | 32.4 | 33.5 | 33.7 | 35.1 | 34.3 | 32.1 | 32.1 | 33.5 | 43.4 | 43.7 | 42.8 |
| Take courses from more than one college simultaneously | 6.8 | 7.0 | 6.5 | 7.5 | 6.6 | 6.2 | 8.4 | 5.9 | 6.7 | 6.1 | 13.2 | 11.5 | 16.4 |
| Take a leave of absence from this college temporarily | 2.3 | 2.8 | 1.6 | 3.3 | 2.3 | 1.8 | 3.0 | 2.5 | 1.6 | 1.6 | 7.6 | 6.9 | 8.8 |
| Take a course exclusively online at this institution | 7.3 | 7.8 | 6.7 | 9.0 | 6.3 | 4.7 | 7.1 | 7.3 | 7.5 | 4.2 | 14.8 | 15.0 | 14.4 |
| Take a course exclusively online at a different institution | 3.0 | 3.3 | 2.5 | 3.5 | 3.1 | 2.1 | 3.5 | 3.8 | 2.7 | 2.2 | 7.3 | 6.9 | 8.0 |

2013 CIRP Freshman Survey
Weighted National Norms-Female Respondents

|  | All Bacc Institutions | Baccalaureate Institutions |  | 4-year Colleges |  |  |  |  | Universities |  | Black Colleges and Universities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4-yr Coll | Universities | Public | Private | Nonsec | Catholic | Oth Relig | Public | Private | All HBCU | Public | Private |
| CIRP Construct: Habits of Mind |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 28.8 | 27.0 | 30.9 | 25.4 | 29.0 | 31.2 | 31.0 | 25.7 | 29.6 | 36.2 | 33.1 | 32.2 | 34.8 |
| Average | 43.6 | 42.7 | 44.6 | 41.9 | 43.7 | 44.0 | 42.6 | 43.9 | 44.5 | 44.9 | 39.9 | 40.8 | 38.3 |
| Low | 27.6 | 30.3 | 24.5 | 32.7 | 27.4 | 24.7 | 26.5 | 30.4 | 25.9 | 18.9 | 27.0 | 27.0 | 26.8 |
| Mean | 50.04 | 49.48 | 50.68 | $48.99^{-1}$ | 50.08 | 50.68 | 50.52 | 49.28 | 50.34 | 52.04 | 50.74 | 50.60 | 51.02 |
| CIRP Construct: Academic Self-Concept |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 20.1 | 16.4 | 24.4 | 14.6 | 18.7 | 19.3 | 18.2 | 18.3 | 23.2 | 29.4 | 25.5 | 22.5 | 31.2 |
| Average | 47.1 | 43.2 | 51.6 | 41.3 | 45.6 | 47.0 | 45.4 | 44.3 | 51.8 | 51.0 | 36.5 | 36.2 | 37.1 |
| Low | 32.8 | 40.3 | 24.0 | 44.1 | 35.7 | 33.7 | 36.3 | 37.3 | 25.1 | 19.6 | 38.0 | 41.3 | 31.7 |
| Mean | 48.38 | 47.06 | 49.92 | 46.49 | $47.77^{-}$ | 48.04 | 47.82 | 47.48 | 49.63 | 51.06 | 49.18 | 48.41 | 50.62 |
| CIRP Construct: Social Self-Concept |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 22.1 | 21.0 | 23.3 | 21.3 | 20.6 | 19.0 | 22.7 | 21.1 | 22.6 | 26.3 | 37.6 | 37.1 | 38.5 |
| Average | 39.1 | 38.1 | 40.4 | 37.3 | 39.0 | 39.1 | 39.6 | 38.7 | 40.0 | 41.9 | 35.0 | 35.0 | 35.1 |
| Low | 38.8 | 40.9 | 36.3 | 41.5 | 40.3 | 42.0 | 37.7 | 40.2 | 37.4 | 31.7 | 27.4 | 27.9 | 26.4 |
| Mean | 47.89 | 47.51 | 48.33 | $47.50^{-}$ | $47.52^{-1}$ | 47.14 | 48.21 | 47.51 | 48.08 | 49.32 | 51.58 | 51.48 | 51.78 |
| CIRP Construct: Pluralistic Orientation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 27.6 | 26.5 | 28.8 | 27.0 | 26.0 | 27.3 | 27.9 | 23.6 | 28.7 | 29.4 | 33.0 | 31.9 | 35.0 |
| Average | 44.2 | 43.1 | 45.5 | 42.6 | 43.6 | 45.5 | 44.0 | 41.7 | 45.1 | 47.3 | 38.5 | 39.7 | 36.3 |
| Low | 28.2 | 30.4 | 25.7 | 30.4 | 30.4 | 27.2 | 28.2 | 34.7 | 26.3 | 23.3 | 28.5 | 28.4 | 28.7 |
| Mean | 49.66 | 49.24 | 50.16 | $49.28^{-1}$ | 49.18 | 49.70 | 49.77 | 48.37 | 50.08 | 50.46 | 50.23 | 50.11 | 50.46 |
| CIRP Construct: Social Agency |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 27.5 | 27.0 | 28.1 | 25.9 | 28.2 | 27.6 | 32.4 | 26.5 | 26.5 | 33.5 | 47.2 | 45.1 | 51.0 |
| Average | 44.0 | 43.8 | 44.4 | 43.4 | 44.2 | 44.1 | 43.2 | 44.8 | 44.3 | 44.6 | 37.8 | 38.7 | 36.3 |
| Low | 28.5 | 29.3 | 27.6 | 30.7 | 27.6 | 28.3 | 24.4 | 28.7 | 29.2 | 21.9 | 14.9 | 16.2 | 12.7 |
| Mean | 49.92 | 49.76 | 50.13 | $49.41^{-}$ | $50.16^{-}$ | 50.03 | 51.10 | 49.76 | 49.71 | 51.57 | 54.30 | 53.81 | 55.19 |
| CIRP Construct: Civic Engagement |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 26.6 | 25.7 | 27.7 | 24.4 | 27.2 | 27.9 | 29.3 | 25.5 | 26.6 | 32.3 | 38.0 | 36.5 | 40.8 |
| Average | 49.4 | 49.0 | 49.9 | 49.1 | 49.0 | 49.0 | 48.9 | 49.0 | 50.0 | 49.5 | 44.4 | 45.9 | 41.7 |
| Low | 23.9 | 25.3 | 22.4 | 26.5 | 23.8 | 23.1 | 21.8 | 25.5 | 23.4 | 18.2 | 17.6 | 17.7 | 17.6 |
| Mean | 50.60 | 50.32 | 50.92 | 49.98 | 50.73 | 50.91 | 51.17 | 50.31 | 50.68 | 51.92 | 52.73 | 52.42 | 53.32 |
| CIRP Construct: College Reputation Orientation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 28.8 | 25.2 | 33.1 | 20.8 | 30.6 | 31.1 | 36.9 | 26.7 | 31.1 | 40.6 | 27.4 | 18.6 | 43.9 |
| Average | 39.9 | 40.7 | 38.9 | 39.8 | 41.8 | 42.4 | 40.2 | 42.0 | 38.3 | 41.2 | 35.9 | 38.7 | 30.8 |
| Low | 31.3 | 34.1 | 28.0 | 39.5 | 27.6 | 26.5 | 22.9 | 31.3 | 30.7 | 18.2 | 36.7 | 42.7 | 25.3 |
| Mean | 48.74 | 48.19 | 49.39 | $47.28^{-}$ | $49.29^{-}$ | 49.42 | 50.47 | 48.53 | 48.92 | 51.14 | 48.01 | 46.67 | 50.50 |
| CIRP Construct: Likelihood of College Involvement |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High | 34.4 | 30.8 | 39.1 | 26.6 | 35.6 | 39.5 | 37.4 | 31.0 | 35.4 | 51.5 | 31.5 | 30.7 | 32.9 |
| Average | 44.2 | 44.9 | 43.2 | 46.2 | 43.3 | 41.9 | 42.7 | 45.0 | 44.7 | 38.1 | 43.0 | 43.1 | 42.9 |
| - Low | 21.4 | 24.3 | 17.7 | 27.1 | 21.0 | 18.6 | 19.9 | 23.9 | 19.9 | 10.4 | 25.5 | 26.2 | 24.2 |
| Mean | 50.96 | 50.21 | 51.91 | $49.49^{-}$ | $51.05^{-}$ | 51.74 | 51.44 | 50.20 | 51.27 | 54.02 | 50.15 | 49.94 | 50.55 |

## 2013 National Norms

First-Time, Full-Time Freshmen by Institutional Type and Selectivity

Public/Private Universities and
Nonsectarian Four-Year Colleges

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| First-Time, Full-Time Freshmen | 10,095 | 12,470 | 20,798 | 5,854 | 6,878 | 12,975 | 2,649 | 5,656 | 4,922 | 15,374 |
| How old will you be on December 31 of this year? 17 or younger <br> 18 <br> 19 <br> 20 or older | $\begin{array}{r} 2.1 \\ 75.2 \\ 21.5 \\ 1.2 \end{array}$ | $\begin{array}{r} 2.2 \\ 68.4 \\ 28.2 \\ 1.2 \end{array}$ | $\begin{array}{r} 1.9 \\ 69.2 \\ 28.2 \\ 0.6 \end{array}$ | $\begin{array}{r} 2.9 \\ 76.2 \\ 19.9 \\ 1.0 \end{array}$ | $\begin{array}{r} 1.7 \\ 66.7 \\ 30.9 \\ 0.8 \end{array}$ | $\begin{array}{r} 2.1 \\ 67.7 \\ 29.2 \\ 1.1 \end{array}$ | $\begin{array}{r} 2.7 \\ 70.5 \\ 24.2 \\ 2.7 \end{array}$ | $\begin{array}{r} 1.6 \\ 70.0 \\ 26.7 \\ 1.7 \end{array}$ | $\begin{array}{r} 1.3 \\ 63.5 \\ 33.7 \\ 1.6 \end{array}$ | $\begin{array}{r} 1.5 \\ 65.3 \\ 31.2 \\ 1.9 \end{array}$ |
| Is English your native language? Yes <br> No | $\begin{aligned} & 84.1 \\ & 15.9 \\ & \hline \end{aligned}$ | $\begin{array}{r} 90.4 \\ 9.6 \\ \hline \end{array}$ | $\begin{array}{r} 90.2 \\ 9.8 \\ \hline \end{array}$ | $\begin{aligned} & 85.8 \\ & 14.2 \\ & \hline \end{aligned}$ | $\begin{aligned} & 88.2 \\ & 11.8 \\ & \hline \end{aligned}$ | $\begin{aligned} & 86.8 \\ & 13.2 \\ & \hline \end{aligned}$ | $\begin{array}{r} 92.1 \\ 7.9 \\ \hline \end{array}$ | $\begin{array}{r} 92.5 \\ 7.5 \\ \hline \end{array}$ | 90.4 9.6 | $\begin{aligned} & 88.8 \\ & 11.2 \\ & \hline \end{aligned}$ |
| In what year did you graduate from high school? $2013$ <br> 2012 <br> 2011 or earlier <br> Passed G.E.D./Never completed high school | $\begin{array}{r} 98.3 \\ 1.1 \\ 0.5 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.5 \\ 0.9 \\ 0.4 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 99.2 \\ 0.6 \\ 0.1 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 98.3 \\ 1.2 \\ 0.4 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 99.0 \\ 0.7 \\ 0.2 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.0 \\ 1.6 \\ 0.2 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 97.0 \\ 1.7 \\ 1.3 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 97.9 \\ 1.4 \\ 0.6 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 97.9 \\ 1.6 \\ 0.4 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 97.4 \\ 2.1 \\ 0.4 \\ 0.0 \\ \hline \end{array}$ |
| Are you enrolled (or enrolling) as a: Full-time student Part-time student | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \\ \hline \end{array}$ |
| How many miles is this college from your permanent home? <br> 5 or less <br> 6 to 10 <br> 11 to 50 <br> 51 to 100 <br> 101 to 500 <br> Over 500 | $\begin{array}{r} 7.5 \\ 12.7 \\ 40.3 \\ 14.3 \\ 20.6 \\ 4.5 \end{array}$ | $\begin{array}{r} 5.1 \\ 6.2 \\ 25.9 \\ 22.5 \\ 29.0 \\ 11.4 \end{array}$ | $\begin{array}{r} 2.2 \\ 2.4 \\ 15.8 \\ 11.3 \\ 48.0 \\ 20.2 \end{array}$ | $\begin{array}{r} 8.1 \\ 10.1 \\ 34.6 \\ 13.7 \\ 18.2 \\ 15.3 \end{array}$ | 4.8 5.6 27.0 9.1 20.9 32.6 | $\begin{array}{r} 1.5 \\ 2.2 \\ 11.2 \\ 5.8 \\ 29.2 \\ 50.0 \\ \hline \end{array}$ | $\begin{array}{r} 8.0 \\ 9.1 \\ 27.7 \\ 19.9 \\ 20.6 \\ 14.6 \end{array}$ | $\begin{array}{r} 5.6 \\ 7.2 \\ 28.2 \\ 18.7 \\ 16.9 \\ 23.5 \end{array}$ | $\begin{array}{r} 3.6 \\ 2.8 \\ 13.4 \\ 18.5 \\ 38.0 \\ 23.8 \\ \hline \end{array}$ | $\begin{array}{r} 1.4 \\ 1.3 \\ 7.5 \\ 10.9 \\ 38.9 \\ 40.0 \\ \hline \end{array}$ |
| What was your average grade in high school? $\text { A or } \mathrm{A}+$ <br> A- <br> B+ <br> B <br> B- <br> C+ <br> C <br> D | $\begin{array}{r} 19.3 \\ 24.8 \\ 24.7 \\ 21.6 \\ 5.3 \\ 2.9 \\ 1.3 \\ 0.1 \end{array}$ | $\begin{array}{r} 24.2 \\ 31.2 \\ 22.4 \\ 17.0 \\ 3.6 \\ 1.1 \\ 0.3 \\ 0.0 \end{array}$ | $\begin{array}{r} 43.6 \\ 34.8 \\ 14.4 \\ 6.1 \\ 1.0 \\ 0.1 \\ 0.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 23.9 \\ 27.1 \\ 22.2 \\ 18.9 \\ 5.3 \\ 1.8 \\ 0.7 \\ 0.1 \end{array}$ | $\begin{array}{r} 32.7 \\ 33.3 \\ 20.7 \\ 10.9 \\ 1.8 \\ 0.3 \\ 0.2 \\ 0.0 \end{array}$ | $\begin{array}{r} 50.5 \\ 34.1 \\ 10.9 \\ 3.8 \\ 0.6 \\ 0.1 \\ 0.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 11.3 \\ 16.9 \\ 26.3 \\ 24.4 \\ 12.4 \\ 6.9 \\ 2.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 20.6 \\ 24.7 \\ 21.5 \\ 22.4 \\ 6.6 \\ 3.0 \\ 1.1 \\ 0.0 \end{array}$ | $\begin{array}{r} 28.0 \\ 28.5 \\ 21.6 \\ 16.0 \\ 4.0 \\ 1.4 \\ 0.5 \\ 0.0 \end{array}$ | $\begin{array}{r} 35.6 \\ 35.2 \\ 18.3 \\ 9.1 \\ 1.5 \\ 0.2 \\ 0.0 \\ 0.0 \end{array}$ |
| From what kind of high school did you graduate? <br> Public school (not charter or magnet) <br> Public charter school <br> Public magnet school <br> Private religious/parochial school <br> Private independent college-prep school <br> Home school | $\begin{array}{r} 83.0 \\ 3.4 \\ 3.3 \\ 7.7 \\ 2.3 \\ 0.3 \end{array}$ | $\begin{array}{r} 79.2 \\ 1.8 \\ 5.4 \\ 9.0 \\ 4.1 \\ 0.5 \end{array}$ | $\begin{array}{r} 74.9 \\ 2.2 \\ 4.2 \\ 11.9 \\ 6.6 \\ 0.2 \end{array}$ | $\begin{array}{r} 67.2 \\ 1.6 \\ 2.1 \\ 22.3 \\ 5.7 \\ 1.1 \end{array}$ | $\begin{array}{r} 57.5 \\ 1.2 \\ 2.5 \\ 23.3 \\ 15.0 \\ 0.5 \end{array}$ | $\begin{array}{r} 56.4 \\ 1.7 \\ 3.4 \\ 17.6 \\ 20.6 \\ 0.3 \end{array}$ | $\begin{array}{r} 75.8 \\ 3.2 \\ 3.9 \\ 11.5 \\ 5.3 \\ 0.4 \end{array}$ | $\begin{array}{r} 79.1 \\ 2.0 \\ 2.0 \\ 11.1 \\ 5.2 \\ 0.5 \end{array}$ | $\begin{array}{r} 69.3 \\ 2.7 \\ 4.0 \\ 10.9 \\ 12.2 \\ 1.0 \end{array}$ | $\begin{array}{r} 59.0 \\ 2.5 \\ 3.0 \\ 9.3 \\ 25.7 \\ 0.5 \end{array}$ |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| Prior to this term, have you ever taken courses for credit at this institution? <br> Yes <br> No | $\begin{array}{r} 6.0 \\ 94.0 \end{array}$ | $\begin{array}{r} 6.1 \\ 93.9 \\ \hline \end{array}$ | $\begin{array}{r} 4.5 \\ 95.5 \end{array}$ | $\begin{array}{r} 7.2 \\ 92.8 \end{array}$ | $\begin{array}{r} 3.6 \\ 96.4 \\ \hline \end{array}$ | $\begin{array}{r} 3.8 \\ 96.2 \\ \hline \end{array}$ | $\begin{array}{r} 4.9 \\ 95.1 \end{array}$ | $\begin{array}{r} 3.7 \\ 96.3 \\ \hline \end{array}$ | $\begin{array}{r} 4.6 \\ 95.4 \end{array}$ | $\begin{array}{r} 3.7 \\ 96.3 \\ \hline \end{array}$ |
| Since leaving high school, have you ever taken courses, whether for credit or not for credit, at any other institution (university, 4- or 2-year college, technical, vocational, or business school)? <br> Yes <br> No | $\begin{array}{r} 9.7 \\ 90.3 \end{array}$ | $\begin{aligned} & 10.4 \\ & 89.6 \end{aligned}$ | $\begin{aligned} & 11.5 \\ & 88.5 \end{aligned}$ | $\begin{aligned} & 10.3 \\ & 89.7 \end{aligned}$ | $\begin{array}{r} 9.1 \\ 90.9 \\ \hline \end{array}$ | $\begin{array}{r} 8.5 \\ 91.5 \end{array}$ | $\begin{aligned} & 10.2 \\ & 89.8 \end{aligned}$ | $\begin{aligned} & 10.0 \\ & 90.0 \end{aligned}$ | $\begin{aligned} & 11.3 \\ & 88.7 \end{aligned}$ | $\begin{array}{r} 9.5 \\ 90.5 \\ \hline \end{array}$ |
| Where do you plan to live during the fall term? <br> With my family or other relatives <br> Other private home, apartment, or room <br> College residence hall <br> Fraternity or sorority house <br> Other campus student housing <br> Other | $\begin{array}{r} 35.6 \\ 6.0 \\ 56.2 \\ 0.4 \\ 1.4 \\ 0.4 \end{array}$ | $\begin{array}{r} 17.4 \\ 1.5 \\ 75.0 \\ 3.5 \\ 2.4 \\ 0.2 \end{array}$ | $\begin{array}{r} 2.0 \\ 3.8 \\ 90.7 \\ 0.1 \\ 2.9 \\ 0.4 \end{array}$ | $\begin{array}{r} 29.3 \\ 1.1 \\ 68.4 \\ 0.0 \\ 1.0 \\ 0.2 \end{array}$ | $\begin{array}{r} 12.9 \\ 0.7 \\ 85.5 \\ 0.0 \\ 0.7 \\ 0.1 \end{array}$ | $\begin{array}{r} 0.7 \\ 0.3 \\ 97.6 \\ 0.1 \\ 1.2 \\ 0.1 \end{array}$ | $\begin{array}{r} 18.8 \\ 1.1 \\ 79.0 \\ 0.1 \\ 0.9 \\ 0.1 \end{array}$ | $\begin{array}{r} 18.7 \\ 2.8 \\ 76.5 \\ 0.0 \\ 1.9 \\ 0.1 \end{array}$ | $\begin{array}{r} 6.4 \\ 1.0 \\ 88.6 \\ 2.6 \\ 1.2 \\ 0.2 \\ \hline \end{array}$ | $\begin{array}{r} 1.3 \\ 0.2 \\ 97.5 \\ 0.1 \\ 0.9 \\ 0.1 \end{array}$ |
| To how many colleges other than this one did you apply for admission this year? <br> None <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 to 10 <br> 11 or more | $\begin{array}{r} 15.8 \\ 10.0 \\ 13.0 \\ 15.4 \\ 11.3 \\ 8.5 \\ 5.7 \\ 15.9 \\ 4.4 \end{array}$ | $\begin{array}{r} 15.1 \\ 11.6 \\ 13.6 \\ 15.3 \\ 11.3 \\ 9.1 \\ 6.7 \\ 13.9 \\ 3.4 \end{array}$ | $\begin{array}{r} 6.6 \\ 7.3 \\ 11.2 \\ 13.6 \\ 12.9 \\ 11.1 \\ 9.3 \\ 21.1 \\ 7.0 \end{array}$ | $\begin{array}{r} 6.8 \\ 4.7 \\ 8.0 \\ 11.9 \\ 13.2 \\ 12.9 \\ 11.0 \\ 23.5 \\ 7.8 \end{array}$ | $\begin{array}{r} 3.5 \\ 3.3 \\ 5.7 \\ 10.4 \\ 12.1 \\ 12.2 \\ 11.5 \\ 29.7 \\ 11.5 \end{array}$ | $\begin{array}{r} 4.5 \\ 2.6 \\ 3.3 \\ 5.1 \\ 6.8 \\ 9.0 \\ 10.4 \\ 38.0 \\ 20.2 \end{array}$ | $\begin{array}{r} 7.8 \\ 5.6 \\ 8.8 \\ 13.0 \\ 14.1 \\ 14.3 \\ 10.2 \\ 19.7 \\ 6.6 \end{array}$ | $\begin{array}{r} 8.7 \\ 7.5 \\ 11.6 \\ 15.5 \\ 15.5 \\ 12.9 \\ 9.0 \\ 15.2 \\ 4.1 \end{array}$ | $\begin{array}{r} 10.4 \\ 8.7 \\ 11.2 \\ 14.5 \\ 13.7 \\ 11.8 \\ 8.1 \\ 16.0 \\ 5.5 \end{array}$ | $\begin{array}{r} 12.1 \\ 5.1 \\ 5.4 \\ 7.5 \\ 8.1 \\ 8.7 \\ 8.6 \\ 29.3 \\ 15.3 \end{array}$ |
| Were you accepted by your first choice college? Yes <br> No | $\begin{aligned} & 73.6 \\ & 26.4 \end{aligned}$ | $\begin{aligned} & 80.3 \\ & 19.7 \end{aligned}$ | $\begin{aligned} & 70.0 \\ & 30.0 \end{aligned}$ | $\begin{aligned} & 76.5 \\ & 23.5 \end{aligned}$ | $\begin{aligned} & 66.8 \\ & 33.2 \end{aligned}$ | $\begin{aligned} & 59.3 \\ & 40.7 \end{aligned}$ | $\begin{aligned} & 76.1 \\ & 23.9 \end{aligned}$ | $\begin{aligned} & 82.6 \\ & 17.4 \end{aligned}$ | $\begin{aligned} & 82.4 \\ & 17.6 \end{aligned}$ | $\begin{aligned} & 68.6 \\ & 31.4 \end{aligned}$ |
| Is this college your: <br> First choice Second choice Third choice Less than third choice | $\begin{array}{r} 51.8 \\ 27.6 \\ 12.1 \\ 8.5 \\ \hline \end{array}$ | $\begin{array}{r} 57.8 \\ 26.4 \\ 9.6 \\ 6.2 \\ \hline \end{array}$ | $\begin{array}{r} 60.1 \\ 25.5 \\ 8.5 \\ 5.9 \end{array}$ | $\begin{array}{r} 54.1 \\ 29.4 \\ 10.8 \\ 5.7 \\ \hline \end{array}$ | $\begin{array}{r} 53.7 \\ 28.9 \\ 10.7 \\ 6.8 \end{array}$ | $\begin{array}{r} 53.3 \\ 26.2 \\ 12.0 \\ 8.4 \\ \hline \end{array}$ | $\begin{array}{r} 45.9 \\ 31.8 \\ 15.1 \\ 7.2 \\ \hline \end{array}$ | $\begin{array}{r} 59.8 \\ 28.8 \\ 8.0 \\ 3.4 \\ \hline \end{array}$ | $\begin{array}{r} 65.3 \\ 24.1 \\ 7.0 \\ 3.6 \\ \hline \end{array}$ | $\begin{array}{r} 60.2 \\ 23.3 \\ 10.1 \\ 6.4 \end{array}$ |
| The current economic situation significantly affected my college choice: <br> Agree strongly <br> Agree somewhat <br> Disagree somewhat <br> Disagree strongly | $\begin{array}{r} 32.5 \\ 43.6 \\ 15.3 \\ 8.6 \end{array}$ | $\begin{array}{r} 34.5 \\ 40.4 \\ 15.3 \\ 9.8 \end{array}$ | $\begin{aligned} & 17.4 \\ & 41.0 \\ & 23.1 \\ & 18.5 \\ & \hline \end{aligned}$ | $\begin{array}{r} 28.4 \\ 44.7 \\ 17.5 \\ 9.4 \\ \hline \end{array}$ | $\begin{aligned} & 22.5 \\ & 38.6 \\ & 21.5 \\ & 17.3 \\ & \hline \end{aligned}$ | $\begin{aligned} & 18.8 \\ & 33.7 \\ & 23.8 \\ & 23.6 \\ & \hline \end{aligned}$ | $\begin{aligned} & 32.0 \\ & 40.8 \\ & 17.0 \\ & 10.1 \\ & \hline \end{aligned}$ | $\begin{aligned} & 24.2 \\ & 45.3 \\ & 19.7 \\ & 10.8 \\ & \hline \end{aligned}$ | $\begin{aligned} & 25.4 \\ & 43.0 \\ & 18.9 \\ & 12.8 \\ & \hline \end{aligned}$ | $\begin{aligned} & 20.6 \\ & 33.0 \\ & 21.7 \\ & 24.7 \\ & \hline \end{aligned}$ |

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Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| Citizenship status: <br> U.S. citizen <br> Permanent resident (green card) <br> Neither | $\begin{array}{r} 95.3 \\ 3.2 \\ 1.6 \end{array}$ | $\begin{array}{r} 96.0 \\ 2.2 \\ 1.8 \end{array}$ | $\begin{array}{r} 95.0 \\ 1.9 \\ 3.1 \end{array}$ | $\begin{array}{r} 94.8 \\ 3.0 \\ 2.2 \end{array}$ | 94.9 2.2 2.9 | $\begin{array}{r} 88.9 \\ 2.2 \\ 8.9 \end{array}$ | $\begin{array}{r} 94.6 \\ 2.8 \\ 2.6 \end{array}$ | $\begin{array}{r} 95.5 \\ 1.4 \\ 3.1 \end{array}$ | 93.4 1.5 5.1 | $\begin{array}{r} 91.8 \\ 1.6 \\ 6.6 \end{array}$ |
| Are your parents: <br> Both alive and living with each other Both alive, divorced or living apart One or both deceased | $\begin{array}{r} 68.2 \\ 28.2 \\ 3.5 \end{array}$ | $\begin{array}{r} 68.7 \\ 27.8 \\ 3.5 \end{array}$ | $\begin{array}{r} 77.7 \\ 19.8 \\ 2.5 \end{array}$ | $\begin{array}{r} 71.8 \\ 24.0 \\ 4.2 \end{array}$ | $\begin{array}{r} 79.6 \\ 18.0 \\ 2.4 \\ \hline \end{array}$ | $\begin{array}{r} 82.4 \\ 15.1 \\ 2.5 \end{array}$ | $\begin{array}{r} 57.2 \\ 37.6 \\ 5.2 \end{array}$ | $\begin{array}{r} 67.2 \\ 29.1 \\ 3.7 \end{array}$ | $\begin{array}{r} 72.0 \\ 24.2 \\ 3.9 \end{array}$ | $\begin{array}{r} 77.9 \\ 19.1 \\ 3.0 \end{array}$ |
| How many AP courses did you take in high school? <br> Not offered at my high school <br> None <br> 1 to 4 <br> 5 to 9 <br> 10 to 14 <br> 15+ | $\begin{array}{r} 5.9 \\ 21.1 \\ 51.1 \\ 20.1 \\ 1.6 \\ 0.2 \end{array}$ | $\begin{array}{r} 4.6 \\ 15.6 \\ 54.3 \\ 22.7 \\ 2.7 \\ 0.2 \end{array}$ | $\begin{array}{r} 4.3 \\ 5.4 \\ 42.1 \\ 41.7 \\ 6.1 \\ 0.3 \end{array}$ | $\begin{array}{r} 5.3 \\ 22.7 \\ 51.4 \\ 18.7 \\ 1.7 \\ 0.2 \end{array}$ | $\begin{array}{r} 5.3 \\ 9.4 \\ 50.3 \\ 30.3 \\ 4.4 \\ 0.4 \end{array}$ | $\begin{array}{r} 8.7 \\ 3.0 \\ 29.6 \\ 49.2 \\ 8.8 \\ 0.7 \end{array}$ | $\begin{array}{r} 8.4 \\ 45.4 \\ 41.2 \\ 4.5 \\ 0.3 \\ 0.2 \end{array}$ | $\begin{array}{r} 6.0 \\ 34.6 \\ 49.8 \\ 8.8 \\ 0.6 \\ 0.1 \end{array}$ | $\begin{array}{r} 7.9 \\ 15.7 \\ 52.3 \\ 21.8 \\ 1.9 \\ 0.3 \end{array}$ | $\begin{array}{r} 11.0 \\ 6.9 \\ 44.6 \\ 33.1 \\ 4.1 \\ 0.4 \end{array}$ |
| How many AP exams did you take in high school? <br> Not offered at my high school <br> None <br> 1 to 4 <br> 5 to 9 <br> 10 to 14 <br> 15+ | $\begin{array}{r} 6.3 \\ 28.7 \\ 47.1 \\ 16.5 \\ 1.2 \\ 0.3 \end{array}$ | $\begin{array}{r} 4.8 \\ 20.6 \\ 51.4 \\ 20.6 \\ 2.4 \\ 0.2 \end{array}$ | $\begin{array}{r} 4.1 \\ 8.4 \\ 43.8 \\ 38.0 \\ 5.4 \\ 0.3 \end{array}$ | $\begin{array}{r} 5.7 \\ 29.8 \\ 48.0 \\ 15.3 \\ 1.1 \\ 0.1 \end{array}$ | $\begin{array}{r} 5.2 \\ 13.3 \\ 51.5 \\ 26.8 \\ 3.0 \\ 0.2 \end{array}$ | $\begin{array}{r} 7.1 \\ 4.4 \\ 33.7 \\ 46.4 \\ 7.8 \\ 0.6 \end{array}$ | $\begin{array}{r} 8.9 \\ 52.4 \\ 35.2 \\ 3.1 \\ 0.2 \\ 0.1 \end{array}$ | $\begin{array}{r} 6.5 \\ 43.2 \\ 42.8 \\ 7.0 \\ 0.5 \\ 0.1 \end{array}$ | $\begin{array}{r} 8.5 \\ 22.1 \\ 50.8 \\ 17.1 \\ 1.4 \\ 0.1 \end{array}$ | $\begin{array}{r} 9.4 \\ 11.3 \\ 47.0 \\ 29.2 \\ 2.9 \\ 0.3 \end{array}$ |
| Please mark which of the following courses you have completed: <br> Algebra II <br> Pre-calculus/Trigonometry <br> Probability \& Statistics <br> Calculus <br> AP Probability \& Statistics <br> AP Calculus | $\begin{aligned} & 98.7 \\ & 82.6 \\ & 29.5 \\ & 28.0 \\ & 17.3 \\ & 33.8 \end{aligned}$ | $\begin{aligned} & 98.8 \\ & 88.2 \\ & 34.7 \\ & 41.1 \\ & 22.7 \\ & 38.7 \end{aligned}$ | $\begin{aligned} & 98.8 \\ & 95.2 \\ & 36.2 \\ & 55.1 \\ & 31.3 \\ & 59.9 \end{aligned}$ | $\begin{aligned} & 97.9 \\ & 87.7 \\ & 28.9 \\ & 35.0 \\ & 18.1 \\ & 31.3 \end{aligned}$ | $\begin{aligned} & 98.3 \\ & 93.7 \\ & 33.3 \\ & 47.4 \\ & 24.1 \\ & 44.6 \end{aligned}$ | $\begin{aligned} & 98.2 \\ & 96.9 \\ & 36.6 \\ & 63.6 \\ & 32.7 \\ & 71.2 \end{aligned}$ | $\begin{array}{r} 95.3 \\ 72.4 \\ 29.0 \\ 16.1 \\ 7.3 \\ 11.1 \end{array}$ | $\begin{aligned} & 97.4 \\ & 81.0 \\ & 30.6 \\ & 29.3 \\ & 12.0 \\ & 19.3 \end{aligned}$ | $\begin{aligned} & 96.7 \\ & 87.0 \\ & 38.9 \\ & 35.2 \\ & 20.8 \\ & 35.2 \end{aligned}$ | $\begin{aligned} & 97.8 \\ & 94.1 \\ & 37.4 \\ & 55.2 \\ & 23.8 \\ & 49.3 \end{aligned}$ |
| Have you had any special tutoring or remedial work in any of the following subjects? <br> English <br> Reading <br> Mathematics <br> Social Studies <br> Science <br> Foreign Language <br> Writing | $\begin{array}{r} 10.7 \\ 9.6 \\ 17.9 \\ 7.5 \\ 9.5 \\ 8.7 \\ 8.6 \end{array}$ | $\begin{array}{r} 7.4 \\ 6.0 \\ 14.5 \\ 3.7 \\ 5.8 \\ 5.3 \\ 5.7 \end{array}$ | $\begin{array}{r} 6.0 \\ 4.9 \\ 13.0 \\ 3.2 \\ 5.8 \\ 4.7 \\ 4.8 \end{array}$ | $\begin{array}{r} 8.5 \\ 7.4 \\ 19.4 \\ 5.4 \\ 8.7 \\ 7.5 \\ 7.4 \end{array}$ | $\begin{array}{r} 8.0 \\ 6.1 \\ 19.6 \\ 4.2 \\ 8.5 \\ 7.5 \\ 6.4 \end{array}$ | $\begin{array}{r} 8.1 \\ 6.2 \\ 15.9 \\ 4.6 \\ 8.6 \\ 6.9 \\ 7.0 \end{array}$ | $\begin{aligned} & 14.9 \\ & 13.5 \\ & 24.9 \\ & 11.1 \\ & 12.4 \\ & 11.7 \\ & 13.4 \end{aligned}$ | $\begin{array}{r} 10.6 \\ 9.2 \\ 19.9 \\ 6.3 \\ 8.5 \\ 7.6 \\ 7.9 \end{array}$ | $\begin{array}{r} 10.2 \\ 8.3 \\ 20.6 \\ 5.4 \\ 9.3 \\ 8.8 \\ 8.1 \end{array}$ | $\begin{array}{r} 9.8 \\ 7.8 \\ 22.0 \\ 4.9 \\ 10.7 \\ 9.0 \\ 8.6 \end{array}$ |
| Do you feel you will need any special tutoring or remedial work in any of the following subjects? <br> English <br> Reading <br> Mathematics <br> Social Studies <br> Science <br> Foreign Language <br> Writing | $\begin{array}{r} 14.0 \\ 7.7 \\ 31.4 \\ 6.3 \\ 18.9 \\ 12.6 \\ 17.7 \\ \hline \end{array}$ | 10.5 5.5 27.1 4.6 16.1 10.7 12.9 | $\begin{array}{r} 7.5 \\ 4.6 \\ 17.2 \\ 3.1 \\ 11.3 \\ 8.4 \\ 10.5 \\ \hline \end{array}$ | $\begin{array}{r} 10.3 \\ 6.5 \\ 25.2 \\ 4.4 \\ 17.1 \\ 10.6 \\ 17.0 \\ \hline \end{array}$ | $\begin{array}{r} 10.8 \\ 6.5 \\ 23.2 \\ 4.3 \\ 14.3 \\ 12.5 \\ 15.0 \\ \hline \end{array}$ | $\begin{array}{r} 6.1 \\ 4.5 \\ 12.0 \\ 3.0 \\ 8.1 \\ 8.2 \\ 9.4 \\ \hline \end{array}$ | $\begin{array}{r} 15.3 \\ 8.5 \\ 34.9 \\ 7.6 \\ 20.5 \\ 18.5 \\ 20.8 \\ \hline \end{array}$ | $\begin{array}{r} 13.2 \\ 6.8 \\ 29.1 \\ 4.9 \\ 17.1 \\ 12.2 \\ 18.1 \\ \hline \end{array}$ | $\begin{array}{r} 11.1 \\ 6.4 \\ 25.3 \\ 4.6 \\ 14.6 \\ 15.3 \\ 16.1 \\ \hline \end{array}$ | $\begin{array}{r} 9.9 \\ 6.7 \\ 19.6 \\ 4.2 \\ 12.7 \\ 14.2 \\ 16.0 \\ \hline \end{array}$ |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| Do you consider yourself: Pre-Med Pre-Law | 30.4 6.5 | 22.5 4.8 | 25.0 7.8 | 21.4 8.3 | 21.5 9.7 | 21.9 8.3 | 21.3 9.9 | 16.2 6.2 | 19.0 6.9 | 19.2 8.8 |
| Your intended major: |  |  |  |  |  |  |  |  |  |  |
| Arts and Humanities |  |  |  |  |  |  |  |  |  |  |
| Art, fine and applied | 1.0 | 0.8 | 0.9 | 1.1 | 0.9 | 0.7 | 3.1 | 2.8 | 7.3 | 0.9 |
| English (language and literature) | 1.0 | 1.1 | 1.4 | 1.3 | 1.7 | 1.5 | 0.9 | 1.2 | 2.6 | 3.3 |
| History | 0.7 | 0.7 | 0.7 | 0.9 | 1.0 | 0.9 | 1.0 | 0.8 | 1.3 | 2.0 |
| Journalism/Communication | 1.5 | 2.0 | 2.1 | 3.5 | 4.7 | 2.6 | 2.6 | 2.7 | 2.6 | 1.8 |
| Classical and Modern Languages and Literature | 0.3 | 0.4 | 0.3 | 0.3 | 0.2 | 0.3 | 0.2 | 0.1 | 0.3 | 0.8 |
| Media/Film Studies | 0.8 | 0.3 | 0.6 | 1.2 | 0.8 | 1.4 | 1.0 | 1.2 | 1.1 | 1.0 |
| Music | 0.8 | 1.0 | 1.1 | 0.9 | 1.1 | 1.4 | 1.5 | 0.5 | 1.9 | 1.3 |
| Philosophy | 0.2 | 0.1 | 0.2 | 0.3 | 0.3 | 0.4 | 0.3 | 0.2 | 0.3 | 0.5 |
| Theatre/Drama | 0.7 | 0.6 | 0.6 | 0.6 | 1.3 | 1.1 | 1.3 | 3.5 | 0.8 | 1.2 |
| Theology/Religion | 0.1 | 0.1 | 0.1 | 0.6 | 0.3 | 0.2 | 0.4 | 0.1 | 0.2 | 0.1 |
| Other Arts and Humanities | 0.8 | 0.7 | 0.5 | 0.4 | 1.2 | 0.5 | 1.1 | 1.2 | 1.0 | 0.7 |
| Biological \& Life Sciences |  |  |  |  |  |  |  |  |  |  |
| Biology (general) | 7.6 | 8.5 | 8.2 | 9.1 | 11.0 | 6.1 | 7.6 | 6.8 | 8.9 | 7.1 |
| Animal Biology (zoology) | 0.5 | 1.2 | 0.8 | 0.2 | 0.2 | 0.2 | 0.4 | 1.8 | 1.5 | 0.5 |
| Ecology \& Evolutionary Biology | 0.1 | 0.1 | 0.2 | 0.1 | 0.0 | 0.3 | 0.0 | 0.1 | 0.1 | 0.2 |
| Marine Biology | 0.1 | 1.0 | 0.6 | 0.1 | 0.2 | 0.2 | 0.4 | 1.9 | 0.3 | 0.2 |
| Microbiology | 0.3 | 0.5 | 0.6 | 0.1 | 0.0 | 0.2 | 0.0 | 0.1 | 0.1 | 0.2 |
| Molecular, Cellular, \& Developmental Biology | 0.6 | 0.6 | 1.1 | 0.0 | 0.5 | 1.2 | 0.1 | 0.2 | 0.7 | 0.9 |
| Neurobiology/Neuroscience | 1.6 | 0.6 | 3.0 | 0.4 | 0.9 | 2.8 | 0.8 | 0.7 | 0.3 | 2.5 |
| Plant Biology (botany) | 0.2 | 0.1 | 0.1 | 0.1 | 0.3 | 0.0 | 0.2 | 0.2 | 0.0 | 0.1 |
| Agriculture/Natural Resources | 0.3 | 0.6 | 0.2 | 0.2 | 0.3 | 0.1 | 0.3 | 0.6 | 0.1 | 0.2 |
| Biochemistry/Biophysics | 2.7 | 1.4 | 2.4 | 1.5 | 1.7 | 2.0 | 0.4 | 1.0 | 1.8 | 2.0 |
| Environmental Science | 0.6 | 0.7 | 0.5 | 0.5 | 0.3 | 0.7 | 0.6 | 0.5 | 1.4 | 2.1 |
| Other Biological Science | 0.5 | 2.0 | 1.7 | 0.6 | 0.4 | 0.5 | 0.2 | 1.3 | 0.2 | 0.2 |
| Business |  |  |  |  |  |  |  |  |  |  |
| Accounting | 2.2 | 2.3 | 1.6 | 3.2 | 2.6 | 1.7 | 3.0 | 3.1 | 1.7 | 0.9 |
| Business Administration (general) | 3.2 | 2.1 | 2.1 | 2.1 | 3.1 | 4.1 | 2.9 | 2.6 | 3.3 | 1.5 |
| Entrepreneurship | 0.6 | 0.6 | 0.6 | 0.5 | 1.8 | 1.1 | 0.2 | 1.0 | 0.5 | 1.3 |
| Finance | 1.2 | 1.8 | 3.4 | 2.2 | 6.2 | 5.7 | 1.4 | 1.7 | 1.2 | 2.0 |
| Hospitality/Tourism | 0.1 | 0.7 | 0.3 | 0.1 | 0.1 | 0.0 | 0.1 | 0.4 | 0.1 | 0.0 |
| Human Resources Management | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 |
| International Business | 0.7 | 0.9 | 0.7 | 0.7 | 1.4 | 1.7 | 0.4 | 1.4 | 2.5 | 1.3 |
| Marketing | 2.0 | 2.4 | 2.8 | 2.4 | 4.0 | 2.0 | 1.9 | 2.2 | 1.7 | 1.4 |
| Management | 1.5 | 2.0 | 1.1 | 2.1 | 1.8 | 1.4 | 3.9 | 2.9 | 1.2 | 0.8 |
| Computer/Management Information Systems | 0.4 | 0.3 | 0.2 | 0.2 | 0.1 | 0.1 | 0.5 | 0.3 | 0.3 | 0.1 |
| Real Estate | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 |
| Other Business | 0.6 | 1.2 | 0.9 | 1.7 | 0.7 | 0.5 | 0.8 | 1.2 | 0.9 | 0.6 |
| Education |  |  |  |  |  |  |  |  |  |  |
| Elementary Education | 1.1 | 1.4 | 0.7 | 1.8 | 0.8 | 0.5 | 2.8 | 3.1 | 1.7 | 0.9 |
| Music/Art Education | 0.3 | 0.5 | 0.4 | 0.2 | 0.3 | 0.0 | 1.1 | 0.5 | 0.8 | 0.3 |
| Physical Education/Recreation | 0.2 | 0.3 | 0.1 | 0.3 | 0.2 | 0.0 | 0.5 | 0.4 | 0.0 | 0.0 |
| Secondary Education | 0.9 | 1.0 | 0.6 | 1.3 | 0.4 | 0.5 | 1.1 | 1.7 | 0.6 | 0.5 |
| Special Education | 0.3 | 0.5 | 0.4 | 0.8 | 0.4 | 0.2 | 1.5 | 1.2 | 0.4 | 0.4 |
| Other Education | 0.1 | 0.5 | 0.2 | 0.1 | 0.1 | 0.2 | 0.3 | 0.1 | 0.3 | 0.1 |

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|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| Your intended major (continued): |  |  |  |  |  |  |  |  |  |  |
| Engineering |  |  |  |  |  |  |  |  |  |  |
| Aerospace/Aeronautical/Astronautical Engineering | 0.1 | 0.2 | 1.0 | 0.1 | 0.2 | 0.7 | 0.2 | 0.1 | 0.2 | 0.1 |
| Biological/Agricultural Engineering | 0.3 | 0.3 | 0.3 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| Biomedical Engineering | 1.5 | 0.9 | 2.9 | 0.5 | 0.5 | 2.9 | 0.4 | 0.6 | 1.1 | 0.5 |
| Chemical Engineering | 1.9 | 2.1 | 2.1 | 0.3 | 0.8 | 3.4 | 0.0 | 0.2 | 0.2 | 0.4 |
| Civil Engineering | 1.2 | 2.0 | 1.0 | 0.6 | 0.7 | 1.0 | 0.4 | 0.3 | 0.8 | 0.2 |
| Computer Engineering | 2.3 | 2.1 | 1.7 | 0.5 | 1.2 | 1.5 | 0.9 | 0.3 | 0.8 | 0.3 |
| Electrical/Electronic Communications Engineering | 1.5 | 1.8 | 1.6 | 0.3 | 1.3 | 1.5 | 0.2 | 0.6 | 1.3 | 0.2 |
| Engineering Science/Engineering Physics | 0.3 | 0.1 | 0.3 | 0.5 | 0.4 | 0.4 | 0.0 | 0.3 | 0.2 | 0.2 |
| Environmental/Environmental Health Engineering | 0.6 | 0.2 | 0.5 | 0.0 | 0.4 | 0.4 | 0.1 | 0.5 | 0.4 | 0.3 |
| Industrial/Manufacturing Engineering | 0.4 | 0.7 | 0.7 | 0.1 | 0.2 | 0.4 | 0.2 | 0.3 | 0.7 | 0.1 |
| Materials Engineering | 0.4 | 0.1 | 0.2 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 |
| Mechanical Engineering | 4.6 | 4.9 | 3.0 | 0.9 | 3.2 | 3.6 | 0.7 | 1.7 | 3.9 | 0.6 |
| Other Engineering | 0.9 | 0.3 | 1.2 | 0.2 | 0.5 | 0.8 | 0.1 | 0.4 | 0.6 | 0.2 |
| Health Professions |  |  |  |  |  |  |  |  |  |  |
| Clinical Laboratory Science | 0.2 | 0.1 | 0.0 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 |
| Health Care Administration/Studies | 0.6 | 0.3 | 0.1 | 0.5 | 0.2 | 0.5 | 0.3 | 0.1 | 0.1 | 0.3 |
| Health Technology | 0.2 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.2 | 0.2 | 0.1 | 0.0 |
| Kinesiology | 0.8 | 1.4 | 1.2 | 0.7 | 0.9 | 0.2 | 0.8 | 0.3 | 0.5 | 0.5 |
| Nursing | 7.5 | 4.7 | 1.5 | 3.8 | 3.9 | 0.9 | 9.9 | 5.1 | 4.8 | 0.4 |
| Pharmacy | 4.5 | 0.7 | 1.2 | 7.5 | 0.3 | 1.0 | 0.6 | 4.2 | 0.6 | 2.3 |
| Therapy (occupational, physical, speech) | 3.5 | 1.6 | 1.5 | 3.8 | 0.6 | 0.7 | 5.5 | 1.6 | 2.3 | 1.0 |
| Other Health Profession | 3.3 | 2.6 | 1.5 | 6.4 | 0.9 | 1.4 | 3.2 | 1.9 | 1.2 | 1.7 |
| Math and Computer Science |  |  |  |  |  |  |  |  |  |  |
| Computer Science | 1.9 | 2.7 | 2.9 | 2.3 | 2.7 | 2.8 | 1.4 | 1.4 | 1.4 | 2.3 |
| Mathematics/Statistics | 0.6 | 1.0 | 1.3 | 0.6 | 1.1 | 1.8 | 0.4 | 0.5 | 1.0 | 2.0 |
| Other Math and Computer Science | 0.1 | 0.1 | 0.4 | 0.2 | 0.2 | 0.3 | 0.0 | 0.2 | 0.2 | 0.3 |
| Physical Science |  |  |  |  |  |  |  |  |  |  |
| Astronomy \& Astrophysics | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.4 |
| Atmospheric Science | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Chemistry | 1.1 | 1.5 | 1.5 | 1.2 | 1.2 | 1.6 | 0.5 | 1.0 | 1.5 | 2.1 |
| Earth \& Planetary Sciences | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.0 | 0.3 | 0.1 | 0.3 | 0.3 |
| Marine Sciences | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.3 | 0.1 | 0.1 |
| Physics | 0.2 | 0.6 | 0.8 | 0.4 | 0.8 | 1.2 | 0.3 | 0.1 | 1.0 | 2.0 |
| Other Physical Science | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 |
| Social Science |  |  |  |  |  |  |  |  |  |  |
| Anthropology | 0.4 | 0.5 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.1 | 0.3 | 0.9 |
| Economics | 0.6 | 0.5 | 1.9 | 0.6 | 1.3 | 3.6 | 0.5 | 0.2 | 1.0 | 4.6 |
| Ethnic/Cultural Studies | 0.1 | 0.0 | 0.1 | 0.3 | 0.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.2 |
| Geography | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| Political Science (gov't., international relations) | 1.6 | 2.0 | 3.4 | 3.4 | 4.3 | 3.8 | 2.5 | 1.7 | 2.8 | 6.0 |
| Psychology | 4.2 | 4.3 | 3.6 | 5.1 | 4.3 | 2.9 | 5.1 | 4.8 | 4.9 | 4.7 |
| Public Policy | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.3 | 0.0 | 0.0 | 0.2 | 0.4 |
| Social Work | 0.8 | 0.3 | 0.2 | 0.2 | 0.3 | 0.1 | 0.7 | 0.8 | 0.3 | 0.1 |
| Sociology | 0.9 | 0.4 | 0.2 | 0.5 | 0.2 | 0.4 | 0.3 | 0.4 | 0.5 | 0.8 |
| Women's/Gender Studies | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 |
| Other Social Science | 0.1 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.1 | 0.4 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| Your intended major (continued): |  |  |  |  |  |  |  |  |  |  |
| Other Majors |  |  |  |  |  |  |  |  |  |  |
| Architecture/Urban Planning | 0.1 | 0.8 | 0.4 | 0.1 | 0.1 | 1.4 | 0.2 | 0.2 | 0.4 | 0.3 |
| Criminal Justice | 2.6 | 0.7 | 0.6 | 2.6 | 0.6 | 0.2 | 6.8 | 4.3 | 0.3 | 0.2 |
| Library Science | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Security \& Protective Services | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Military Sciences/Technology/Operations | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 |
| Other | 1.1 | 2.4 | 1.5 | 3.0 | 1.5 | 1.3 | 3.2 | 3.8 | 1.8 | 1.3 |
| Undecided | 8.1 | 10.2 | 11.7 | 7.4 | 9.8 | 10.7 | 6.0 | 7.5 | 8.9 | 18.3 |
| How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below? |  |  |  |  |  |  |  |  |  |  |
| Family resources (parents, relatives, spouse, etc.) |  |  |  |  |  |  |  |  |  |  |
| None | 29.1 | 20.9 | 14.8 | 16.9 | 11.3 | 8.6 | 26.3 | 21.9 | 15.0 | 11.0 |
| Less than \$1,000 | 14.5 | 12.5 | 6.3 | 7.9 | 4.4 | 3.7 | 12.9 | 10.2 | 7.5 | 5.2 |
| \$1,000 to \$2,999 | 16.3 | 14.2 | 8.9 | 11.7 | 6.1 | 4.7 | 14.0 | 12.4 | 9.7 | 6.5 |
| \$3,000 to \$5,999 | 12.9 | 13.4 | 10.0 | 11.6 | 6.3 | 6.0 | 12.7 | 12.3 | 11.8 | 6.9 |
| \$6,000 to \$9,999 | 9.7 | 10.9 | 10.0 | 12.0 | 7.7 | 6.8 | 10.3 | 10.7 | 12.3 | 7.3 |
| \$10,000 or more | 17.5 | 28.2 | 50.0 | 39.7 | 64.2 | 70.3 | 23.9 | 32.5 | 43.7 | 63.2 |
| My own resources (savings from work, workstudy, other income) |  |  |  |  |  |  |  |  |  |  |
| None | 34.6 | 29.9 | 38.8 | 38.5 | 42.6 | 41.3 | 39.3 | 37.7 | 34.1 | 37.6 |
| Less than \$1,000 | 29.2 | 28.5 | 24.4 | 24.6 | 21.8 | 21.8 | 25.2 | 24.8 | 24.1 | 23.2 |
| \$1,000 to \$2,999 | 23.8 | 24.8 | 22.9 | 20.6 | 19.9 | 23.0 | 22.8 | 21.6 | 25.3 | 25.8 |
| \$3,000 to \$5,999 | 7.6 | 10.0 | 8.3 | 9.4 | 8.3 | 7.7 | 6.7 | 8.7 | 9.7 | 7.7 |
| \$6,000 to \$9,999 | 2.6 | 3.5 | 2.9 | 3.0 | 3.0 | 2.8 | 2.7 | 3.1 | 3.4 | 2.4 |
| \$10,000 or more | 2.1 | 3.2 | 2.7 | 3.9 | 4.3 | 3.3 | 3.3 | 4.2 | 3.4 | 3.2 |
| Aid which need not be repaid (grants, scholarships, military funding, etc.) |  |  |  |  |  |  |  |  |  |  |
| None | 25.5 | 21.4 | 34.6 | 14.1 | 22.0 | 34.5 | 20.8 | 21.9 | 14.4 | 33.5 |
| Less than \$1,000 | 5.6 | 7.4 | 6.8 | 2.2 | 2.2 | 3.2 | 4.2 | 3.4 | 1.9 | 2.7 |
| \$1,000 to \$2,999 | 14.4 | 17.5 | 13.5 | 5.8 | 4.4 | 5.2 | 7.9 | 7.7 | 5.7 | 5.3 |
| \$3,000 to \$5,999 | 15.7 | 16.9 | 12.0 | 7.6 | 5.3 | 4.3 | 8.1 | 10.2 | 7.6 | 5.0 |
| \$6,000 to \$9,999 | 13.3 | 14.3 | 9.8 | 11.8 | 6.4 | 3.8 | 8.9 | 12.4 | 9.0 | 4.8 |
| \$10,000 or more | 25.4 | 22.3 | 23.4 | 58.5 | 59.8 | 49.1 | 50.0 | 44.4 | 61.4 | 48.7 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below? |  |  |  |  |  |  |  |  |  |  |
| Aid which must be repaid (loans, etc.) |  |  |  |  |  |  |  |  |  |  |
| None | 48.2 | 49.1 | 57.6 | 38.0 | 51.7 | 61.0 | 33.6 | 39.7 | 41.5 | 56.7 |
| Less than \$1,000 | 4.8 | 5.0 | 3.4 | 2.4 | 2.0 | 1.9 | 4.1 | 3.3 | 2.6 | 2.5 |
| \$1,000 to \$2,999 | 9.3 | 8.8 | 7.1 | 6.6 | 5.0 | 5.7 | 9.2 | 8.1 | 7.6 | 7.8 |
| \$3,000 to \$5,999 | 17.0 | 16.1 | 13.8 | 16.2 | 13.6 | 13.3 | 17.2 | 17.0 | 17.5 | 14.6 |
| \$6,000 to \$9,999 | 10.9 | 9.5 | 7.5 | 11.9 | 7.9 | 6.6 | 15.0 | 11.4 | 13.0 | 7.6 |
| \$10,000 or more | 9.8 | 11.5 | 10.6 | 25.0 | 19.7 | 11.5 | 20.8 | 20.5 | 17.7 | 10.9 |
| Other than above |  |  |  |  |  |  |  |  |  |  |
| None | 91.9 | 92.1 | 94.0 | 92.0 | 93.5 | 94.5 | 90.4 | 91.1 | 92.2 | 93.8 |
| Less than \$1,000 | 3.5 | 2.8 | 1.9 | 2.5 | 1.2 | 1.7 | 3.4 | 2.8 | 2.5 | 1.8 |
| \$1,000 to \$2,999 | 1.9 | 1.6 | 1.3 | 1.7 | 1.2 | 1.1 | 2.2 | 1.8 | 1.6 | 1.2 |
| \$3,000 to \$5,999 | 1.1 | 1.4 | 1.0 | 1.2 | 1.1 | 0.6 | 1.4 | 1.3 | 1.2 | 0.9 |
| \$6,000 to \$9,999 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.4 | 0.7 | 0.9 | 0.8 | 0.6 |
| \$10,000 or more | 1.0 | 1.4 | 1.3 | 1.8 | 2.3 | 1.7 | 1.9 | 2.0 | 1.7 | 1.7 |
| What is your best estimate of your parents' total income? |  |  |  |  |  |  |  |  |  |  |
| Less than \$10,000 | 4.9 | 3.0 | 1.6 | 2.8 | 1.9 | 1.6 | 6.5 | 3.2 | 2.8 | 2.1 |
| \$10,000 to \$14,999 | 4.1 | 2.3 | 1.4 | 3.2 | 1.5 | 1.0 | 5.1 | 3.0 | 2.0 | 1.6 |
| \$15,000 to \$19,999 | 3.9 | 2.2 | 1.4 | 2.6 | 1.4 | 1.0 | 3.6 | 2.0 | 1.9 | 1.4 |
| \$20,000 to \$24,999 | 5.6 | 3.3 | 2.2 | 3.9 | 1.8 | 1.3 | 6.2 | 3.4 | 2.8 | 2.1 |
| \$25,000 to \$29,999 | 4.4 | 3.1 | 1.7 | 3.4 | 2.0 | 1.2 | 4.1 | 2.9 | 2.7 | 2.0 |
| \$30,000 to \$39,999 | 7.5 | 5.7 | 4.0 | 5.9 | 3.3 | 2.5 | 7.9 | 6.1 | 4.7 | 3.6 |
| \$40,000 to \$49,999 | 7.8 | 7.3 | 4.3 | 7.1 | 4.6 | 3.4 | 8.9 | 7.9 | 6.5 | 4.4 |
| \$50,000 to \$59,999 | 8.2 | 8.4 | 5.3 | 8.7 | 5.0 | 4.0 | 9.1 | 9.1 | 8.4 | 5.5 |
| \$60,000 to \$74,999 | 10.8 | 10.5 | 7.5 | 10.9 | 6.5 | 6.2 | 10.1 | 11.9 | 10.7 | 7.6 |
| \$75,000 to \$99,999 | 13.7 | 14.7 | 12.6 | 13.7 | 10.9 | 9.9 | 12.0 | 14.4 | 13.8 | 11.7 |
| \$100,000 to \$149,999 | 15.9 | 19.9 | 21.6 | 18.7 | 17.5 | 19.1 | 12.9 | 16.8 | 19.4 | 18.3 |
| \$150,000 to \$199,999 | 6.7 | 9.0 | 11.9 | 8.4 | 10.9 | 12.0 | 5.8 | 8.5 | 10.3 | 10.9 |
| \$200,000 to \$249,999 | 2.8 | 4.5 | 8.2 | 4.6 | 8.6 | 9.6 | 3.7 | 3.8 | 4.6 | 8.3 |
| \$250,000 or more | 3.7 | 6.3 | 16.3 | 6.0 | 24.0 | 27.1 | 4.1 | 6.8 | 9.2 | 20.6 |
| Do you have any concern about your ability to finance your college education? |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| None (l am confident that I will have sufficient funds) | 24.8 | 28.1 | 41.1 | 23.2 | 39.2 | 45.0 | 25.9 | 30.0 | 32.4 | 41.4 |
| Some (but I probably will have enough funds) | 58.0 | 58.3 | 50.1 | 59.8 | 49.1 | 47.9 | 55.8 | 58.2 | 55.3 | 50.6 |
| Major (not sure I will have enough funds to complete college) | 17.2 | 13.6 | 8.8 | 17.1 | 11.7 | 7.0 | 18.3 | 11.9 | 12.3 | 8.0 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| Your current religious preference |  |  |  |  |  |  |  |  |  |  |
| Baptist | 6.3 | 8.0 | 4.2 | 5.8 | 4.8 | 2.4 | 13.8 | 8.5 | 12.0 | 2.3 |
| Buddhist | 2.7 | 1.9 | 1.4 | 1.7 | 1.1 | 1.4 | 0.6 | 1.0 | 1.3 | 1.5 |
| Church of Christ | 7.0 | 5.9 | 3.3 | 3.5 | 3.4 | 2.0 | 9.7 | 6.7 | 5.1 | 2.6 |
| Eastern Orthodox | 0.9 | 0.8 | 1.0 | 1.1 | 1.9 | 1.0 | 0.3 | 0.8 | 0.6 | 0.8 |
| Episcopalian | 0.2 | 1.0 | 1.3 | 0.6 | 2.3 | 1.8 | 1.3 | 1.2 | 1.6 | 3.0 |
| Hindu | 1.7 | 1.0 | 1.5 | 2.3 | 1.9 | 1.8 | 0.2 | 0.4 | 0.8 | 1.2 |
| Jewish | 0.8 | 2.7 | 7.0 | 1.0 | 1.0 | 8.1 | 1.0 | 2.3 | 2.6 | 6.7 |
| LDS (Mormon) | 0.4 | 0.4 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 |
| Lutheran | 3.1 | 1.5 | 2.9 | 2.0 | 2.3 | 1.3 | 1.1 | 3.2 | 2.6 | 2.4 |
| Methodist | 2.0 | 2.5 | 4.1 | 1.1 | 5.5 | 2.2 | 2.5 | 3.6 | 5.0 | 2.7 |
| Muslim | 4.5 | 1.7 | 1.1 | 4.9 | 3.4 | 1.5 | 1.6 | 1.0 | 1.2 | 1.0 |
| Presbyterian | 1.7 | 1.5 | 3.9 | 3.2 | 4.4 | 3.2 | 0.9 | 2.2 | 3.2 | 3.4 |
| Quaker | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.5 |
| Roman Catholic | 25.5 | 23.3 | 26.7 | 37.8 | 36.1 | 32.2 | 27.7 | 30.3 | 19.3 | 18.6 |
| Seventh-day Adventist | 0.4 | 0.4 | 0.2 | 0.3 | 0.3 | 0.2 | 0.7 | 0.3 | 0.4 | 0.2 |
| United Church of Christ/Congregational | 0.3 | 0.7 | 0.5 | 0.5 | 0.5 | 0.7 | 1.0 | 0.6 | 0.4 | 1.1 |
| Other Christian | 13.7 | 12.0 | 9.8 | 15.8 | 9.6 | 6.9 | 13.4 | 11.6 | 13.2 | 8.1 |
| Other Religion | 3.3 | 2.9 | 2.2 | 2.3 | 2.1 | 1.9 | 3.9 | 2.5 | 2.9 | 3.6 |
| None | 25.3 | 31.7 | 28.6 | 15.8 | 18.9 | 31.1 | 19.9 | 23.5 | 27.5 | 40.2 |
| Father's current religious preference |  |  |  |  |  |  |  |  |  |  |
| Baptist | 6.3 | 9.1 | 4.8 | 6.0 | 5.1 | 2.9 | 14.2 | 8.4 | 13.2 | 2.8 |
| Buddhist | 4.0 | 2.7 | 2.1 | 3.1 | 1.6 | 2.1 | 0.6 | 1.2 | 1.3 | 1.9 |
| Church of Christ | 7.1 | 6.9 | 3.7 | 3.7 | 3.2 | 2.5 | 9.4 | 7.8 | 5.4 | 3.2 |
| Eastern Orthodox | 1.2 | 1.0 | 1.2 | 1.4 | 2.1 | 1.2 | 0.4 | 0.9 | 0.8 | 1.0 |
| Episcopalian | 0.3 | 1.2 | 1.7 | 0.6 | 2.3 | 2.3 | 1.1 | 1.1 | 2.0 | 3.5 |
| Hindu | 1.9 | 1.3 | 1.9 | 2.7 | 2.3 | 2.5 | 0.3 | 0.6 | 1.0 | 1.5 |
| Jewish | 1.1 | 3.4 | 7.9 | 1.5 | 2.0 | 9.1 | 1.5 | 3.3 | 3.6 | 8.4 |
| LDS (Mormon) | 0.6 | 0.7 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 |
| Lutheran | 3.9 | 1.9 | 3.7 | 2.3 | 3.1 | 2.1 | 1.0 | 3.6 | 3.4 | 3.4 |
| Methodist | 2.3 | 2.9 | 4.6 | 1.2 | 5.6 | 2.7 | 2.4 | 4.1 | 5.2 | 3.2 |
| Muslim | 5.1 | 2.1 | 1.5 | 5.7 | 4.0 | 1.8 | 2.0 | 1.5 | 1.6 | 1.4 |
| Presbyterian | 1.9 | 1.8 | 4.4 | 3.2 | 4.9 | 4.1 | 1.1 | 2.6 | 3.8 | 4.4 |
| Quaker | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.4 |
| Roman Catholic | 29.0 | 27.9 | 30.8 | 38.2 | 39.2 | 35.0 | 30.7 | 32.9 | 23.0 | 22.9 |
| Seventh-day Adventist | 0.4 | 0.5 | 0.3 | 0.4 | 0.3 | 0.2 | 0.5 | 0.4 | 0.4 | 0.2 |
| United Church of Christ/Congregational | 0.3 | 0.7 | 0.5 | 0.4 | 0.6 | 0.6 | 1.2 | 0.6 | 0.5 | 1.2 |
| Other Christian | 13.4 | 12.4 | 10.2 | 14.4 | 9.1 | 7.6 | 13.0 | 12.2 | 12.8 | 9.1 |
| Other Religion | 3.0 | 2.3 | 1.8 | 2.2 | 2.1 | 1.5 | 3.1 | 1.7 | 1.9 | 2.5 |
| None | 18.1 | 21.1 | 18.3 | 12.6 | 12.3 | 21.4 | 17.4 | 16.9 | 19.7 | 28.8 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| Mother's current religious preference |  |  |  |  |  |  |  |  |  |  |
| Baptist | 7.0 | 9.5 | 5.2 | 6.5 | 5.6 | 3.2 | 15.6 | 9.4 | 13.7 | 3.1 |
| Buddhist | 4.2 | 3.0 | 2.4 | 3.5 | 1.8 | 2.4 | 0.5 | 1.2 | 1.4 | 2.2 |
| Church of Christ | 8.1 | 7.5 | 4.3 | 3.9 | 3.6 | 2.8 | 10.4 | 8.2 | 6.0 | 3.8 |
| Eastern Orthodox | 1.2 | 0.9 | 1.2 | 1.3 | 2.5 | 1.2 | 0.3 | 1.0 | 0.8 | 1.0 |
| Episcopalian | 0.3 | 1.4 | 1.9 | 0.7 | 2.9 | 2.7 | 1.4 | 1.4 | 2.5 | 4.2 |
| Hindu | 1.8 | 1.3 | 2.0 | 2.5 | 2.3 | 2.5 | 0.3 | 0.5 | 0.9 | 1.5 |
| Jewish | 1.0 | 3.3 | 7.6 | 1.2 | 1.5 | 8.8 | 1.7 | 3.2 | 3.4 | 7.7 |
| LDS (Mormon) | 0.5 | 0.7 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.4 | 0.2 |
| Lutheran | 3.9 | 2.2 | 4.0 | 2.2 | 3.1 | 2.0 | 1.4 | 4.0 | 3.4 | 3.6 |
| Methodist | 2.5 | 3.4 | 5.2 | 1.5 | 5.7 | 3.0 | 3.2 | 4.6 | 6.1 | 4.0 |
| Muslim | 4.8 | 1.9 | 1.3 | 5.2 | 3.9 | 1.7 | 1.8 | 1.1 | 1.2 | 1.2 |
| Presbyterian | 2.2 | 2.1 | 4.8 | 3.7 | 5.0 | 4.3 | 1.4 | 2.6 | 4.0 | 4.9 |
| Quaker | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.5 |
| Roman Catholic | 30.2 | 30.2 | 32.9 | 40.5 | 41.0 | 37.8 | 31.7 | 34.6 | 24.2 | 24.5 |
| Seventh-day Adventist | 0.5 | 0.5 | 0.3 | 0.3 | 0.3 | 0.2 | 1.2 | 0.4 | 0.4 | 0.3 |
| United Church of Christ/Congregational | 0.4 | 1.0 | 0.7 | 0.5 | 0.6 | 0.8 | 1.4 | 0.7 | 0.6 | 1.6 |
| Other Christian | 15.2 | 13.5 | 10.9 | 16.0 | 9.5 | 8.2 | 14.2 | 13.0 | 13.9 | 10.2 |
| Other Religion | 3.2 | 2.4 | 1.8 | 2.0 | 1.8 | 1.5 | 3.0 | 1.9 | 2.0 | 2.8 |
| None | 12.9 | 15.3 | 13.1 | 8.0 | 8.5 | 16.5 | 10.1 | 11.8 | 14.7 | 22.7 |
| Highest academic degree planned |  |  |  |  |  |  |  |  |  |  |
| None | 0.6 | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 1.5 | 0.8 | 0.3 | 0.4 |
| Vocational certificate | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.1 | 0.1 | 0.1 |
| Associate (A.A. or equivalent) | 0.5 | 0.3 | 0.1 | 0.2 | 0.1 | 0.1 | 0.9 | 0.5 | 0.2 | 0.2 |
| Bachelor's degree (B.A., B.S., etc.) | 21.0 | 21.2 | 14.5 | 18.1 | 17.4 | 12.6 | 20.9 | 24.8 | 20.7 | 11.7 |
| Master's degree (M.A., M.S., etc.) | 38.5 | 42.3 | 41.0 | 40.1 | 41.9 | 42.8 | 43.1 | 42.4 | 42.9 | 39.0 |
| Ph.D. or Ed.D. | 21.7 | 19.2 | 21.1 | 20.0 | 17.0 | 20.2 | 19.4 | 18.6 | 19.1 | 27.2 |
| M.D., D.O., D.D.S., D.V.M. | 13.4 | 12.5 | 16.8 | 11.8 | 14.8 | 16.5 | 7.5 | 7.9 | 10.8 | 13.1 |
| J.D. (Law) | 2.9 | 3.2 | 5.3 | 6.2 | 7.8 | 6.2 | 4.9 | 3.2 | 4.2 | 6.6 |
| B.D. or M.DIV. (Divinity) | 0.1 | 0.1 | 0.1 | 0.3 | 0.1 | 0.1 | 0.4 | 0.2 | 0.2 | 0.1 |
| Other | 1.1 | 0.9 | 0.8 | 2.9 | 0.6 | 1.2 | 1.2 | 1.5 | 1.4 | 1.6 |
| Highest academic degree planned at this college |  |  |  |  |  |  |  |  |  |  |
| None | 1.4 | 0.7 | 0.3 | 0.8 | 0.4 | 0.3 | 1.5 | 1.0 | 0.6 | 0.6 |
| Vocational certificate | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 |
| Associate (A.A. or equivalent) | 2.5 | 1.2 | 0.5 | 0.8 | 0.4 | 0.5 | 2.6 | 1.9 | 1.0 | 1.2 |
| Bachelor's degree (B.A., B.S., etc.) | 57.8 | 62.3 | 63.8 | 56.5 | 69.1 | 72.2 | 68.5 | 66.9 | 72.1 | 85.6 |
| Master's degree (M.A., M.S., etc.) | 23.8 | 25.6 | 23.1 | 28.0 | 22.3 | 19.5 | 21.6 | 21.8 | 19.7 | 8.2 |
| Ph.D. or Ed.D. | 7.9 | 5.0 | 5.2 | 6.2 | 2.8 | 3.2 | 3.1 | 5.3 | 2.8 | 2.1 |
| M.D., D.O., D.D.S., D.V.M. | 4.9 | 4.1 | 5.3 | 2.7 | 2.3 | 2.7 | 0.9 | 0.9 | 1.7 | 0.6 |
| J.D. (Law) | 0.5 | 0.6 | 1.1 | 1.9 | 2.0 | 0.8 | 0.4 | 0.5 | 0.7 | 0.3 |
| B.D. or M.DIV. (Divinity) | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.2 | 0.1 |
| Other | 0.9 | 0.5 | 0.6 | 3.0 | 0.5 | 0.8 | 1.3 | 1.5 | 1.0 | 1.2 |

2013 CIRP Freshman Survey
Weighted National Norms-Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| For the activities below, indicate which ones you "Frequently" or "Occasionally" did during the past year: |  |  |  |  |  |  |  |  |  |  |
| Attended a religious service | 69.3 | 67.1 | 72.6 | 82.2 | 81.1 | 70.8 | 71.7 | 68.8 | 72.1 | 63.2 |
| Was bored in class* | 35.2 | 46.7 | 40.9 | 34.2 | 36.9 | 34.2 | 36.4 | 37.9 | 38.2 | 33.8 |
| Demonstrated for a cause (e.g., boycott, rally, protest) | 23.3 | 23.1 | 23.6 | 24.4 | 24.5 | 26.6 | 25.5 | 21.8 | 24.2 | 30.4 |
| Tutored another student | 63.5 | 59.3 | 70.7 | 62.8 | 67.3 | 76.1 | 48.5 | 49.8 | 58.8 | 66.7 |
| Studied with other students | 88.6 | 87.7 | 91.6 | 88.7 | 91.9 | 93.4 | 86.8 | 86.2 | 88.8 | 92.3 |
| Was a guest in a teacher's home | 13.9 | 15.6 | 17.7 | 14.0 | 17.5 | 22.1 | 14.1 | 16.7 | 23.2 | 26.9 |
| Smoked cigarettes* | 2.0 | 2.9 | 1.2 | 1.7 | 2.1 | 1.3 | 2.3 | 2.5 | 3.2 | 2.0 |
| Drank beer | 24.9 | 41.0 | 38.6 | 26.2 | 39.8 | 44.6 | 32.4 | 38.8 | 36.9 | 50.2 |
| Drank wine or liquor | 30.2 | 47.3 | 43.5 | 32.2 | 45.3 | 49.5 | 40.2 | 45.2 | 42.8 | 55.9 |
| Felt overwhelmed by all I had to do* | 35.3 | 35.1 | 31.5 | 32.7 | 33.3 | 30.0 | 33.6 | 33.7 | 35.9 | 36.8 |
| Felt depressed* | 11.1 | 10.2 | 6.5 | 8.6 | 7.7 | 5.8 | 9.9 | 9.1 | 10.5 | 10.0 |
| Performed volunteer work | 85.0 | 89.1 | 94.0 | 91.0 | 92.7 | 95.1 | 85.2 | 86.1 | 89.5 | 92.3 |
| Asked a teacher for advice after class* | 29.5 | 29.6 | 31.1 | 30.4 | 39.1 | 33.5 | 31.2 | 28.3 | 34.0 | 38.8 |
| Voted in a student election* | 21.3 | 20.4 | 21.5 | 22.3 | 26.8 | 24.8 | 21.8 | 16.8 | 21.3 | 24.7 |
| Socialized with someone of another racial/ethnic group* | 73.4 | 74.5 | 76.3 | 79.3 | 77.7 | 77.7 | 73.4 | 69.2 | 75.9 | 75.7 |
| Came late to class | 52.4 | 52.4 | 54.1 | 52.5 | 50.0 | 56.0 | 52.9 | 49.1 | 51.6 | 55.7 |
| Used the Internet for research or homework* | 80.2 | 84.1 | 85.4 | 82.4 | 86.3 | 88.0 | 77.6 | 80.5 | 83.3 | 86.3 |
| Performed community service as a part of a class | 56.4 | 54.4 | 57.3 | 59.5 | 61.4 | 58.9 | 55.9 | 57.5 | 58.9 | 57.7 |
| Discussed religion* | 28.6 | 28.3 | 33.3 | 38.0 | 43.4 | 37.3 | 25.3 | 24.5 | 35.6 | 36.4 |
| Discussed politics* | 31.3 | 31.5 | 38.8 | 33.0 | 43.4 | 43.4 | 24.4 | 24.2 | 35.4 | 44.3 |
| Worked on a local, state, or national political campaign | 11.1 | 8.2 | 11.4 | 10.2 | 12.5 | 12.8 | 10.0 | 7.6 | 9.3 | 13.9 |
| Skipped school/class | 28.0 | 31.5 | 28.7 | 25.5 | 22.4 | 24.1 | 26.5 | 26.5 | 26.9 | 26.0 |
| Publicly communicated my opinion about a cause (e.g., blog, email, petition) | 43.6 | 42.2 | 45.0 | 46.4 | 46.6 | 45.9 | 44.3 | 42.0 | 45.3 | 48.0 |
| Helped raise money for a cause or campaign | 52.6 | 56.5 | 58.6 | 60.5 | 58.7 | 60.4 | 59.1 | 60.7 | 56.2 | 56.9 |
| Fell asleep in class | 43.4 | 50.1 | 43.3 | 44.2 | 41.7 | 38.2 | 47.4 | 42.9 | 46.3 | 37.3 |
| Failed to complete homework on time | 50.2 | 57.0 | 48.0 | 51.4 | 47.5 | 45.6 | 57.8 | 53.7 | 55.5 | 52.3 |
| Used an online instructional website (e.g., Khan Academy, Coursera) as assigned for a class | 41.9 | 43.0 | 40.1 | 40.4 | 41.8 | 39.1 | 44.2 | 39.2 | 41.3 | 41.6 |
| Used an online instructional website (e.g., Khan Academy, Coursera) to learn something on your own <br> * responses for "Frequently" only | 68.1 | 69.1 | 67.3 | 72.2 | 66.8 | 59.9 | 73.6 | 70.8 | 69.0 | 61.1 |
| Students rated as "A Major Strength" or |  |  |  |  |  |  |  |  |  |  |
| "Somewhat Strong" as compared with the average person their age: |  |  |  |  |  |  |  |  |  |  |
| Ability to see the world from someone else's perspective | 78.0 | 77.1 | 80.2 | 77.2 | 80.2 | 82.6 | 70.5 | 72.3 | 77.6 | 81.9 |
| Tolerance of others with different beliefs | 81.7 | 82.4 | 85.0 | 82.0 | 84.3 | 86.4 | 77.6 | 76.4 | 82.4 | 85.7 |
| Openness to having my own views challenged | 65.1 | 62.3 | 64.2 | 61.7 | 66.0 | 65.7 | 63.3 | 58.6 | 62.3 | 65.3 |
| Ability to discuss and negotiate controversial issues | 70.6 | 72.2 | 74.3 | 69.4 | 75.4 | 75.0 | 65.9 | 65.1 | 70.5 | 73.9 |
| Ability to work cooperatively with diverse people | 86.3 | 86.4 | 87.6 | 85.5 | 88.6 | 87.8 | 84.7 | 81.7 | 85.0 | 87.1 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| What is the highest level of formal education obtained by your father? |  |  |  |  |  |  |  |  |  |  |
| Junior high/Middle school or less | 8.0 | 3.0 | 2.1 | 4.8 | 3.1 | 1.5 | 6.9 | 4.4 | 2.9 | 2.1 |
| Some high school | 7.3 | 4.1 | 2.5 | 6.0 | 3.0 | 1.6 | 8.1 | 4.4 | 3.3 | 2.1 |
| High school graduate | 20.8 | 17.8 | 10.4 | 17.3 | 9.1 | 5.5 | 25.6 | 23.7 | 13.8 | 7.7 |
| Postsecondary school other than college | 3.4 | 4.0 | 2.5 | 3.3 | 2.2 | 1.3 | 3.3 | 4.3 | 3.0 | 1.9 |
| Some college | 17.1 | 15.7 | 10.9 | 16.3 | 10.8 | 7.0 | 14.5 | 16.5 | 14.4 | 8.2 |
| College degree | 25.2 | 31.5 | 32.8 | 29.6 | 33.7 | 31.8 | 26.1 | 27.7 | 34.5 | 29.8 |
| Some graduate school | 1.8 | 2.4 | 2.7 | 2.0 | 2.7 | 3.3 | 1.2 | 1.5 | 2.3 | 3.3 |
| Graduate degree | 16.4 | 21.4 | 36.1 | 20.8 | 35.4 | 48.1 | 14.4 | 17.4 | 25.9 | 44.9 |
| What is the highest level of formal education obtained by your mother? |  |  |  |  |  |  |  |  |  |  |
| Junior high/Middle school or less | 7.5 | 2.8 | 1.9 | 4.4 | 2.9 | 1.2 | 5.3 | 3.7 | 2.6 | 2.0 |
| Some high school | 5.7 | 2.8 | 1.8 | 4.4 | 2.5 | 1.3 | 5.0 | 2.5 | 2.1 | 1.6 |
| High school graduate | 18.3 | 15.2 | 9.7 | 15.2 | 8.9 | 5.4 | 19.2 | 18.2 | 11.3 | 6.5 |
| Postsecondary school other than college | 3.3 | 3.6 | 2.4 | 2.9 | 2.1 | 1.7 | 3.9 | 4.6 | 2.9 | 1.9 |
| Some college | 18.7 | 16.5 | 12.5 | 18.1 | 12.4 | 7.6 | 16.8 | 17.2 | 15.8 | 8.7 |
| College degree | 30.1 | 37.3 | 40.4 | 34.0 | 42.1 | 42.3 | 30.4 | 34.2 | 39.3 | 37.3 |
| Some graduate school | 1.9 | 2.7 | 3.3 | 2.8 | 3.5 | 3.9 | 1.9 | 2.1 | 2.7 | 3.9 |
| Graduate degree | 14.5 | 19.1 | 28.1 | 18.1 | 25.5 | 36.6 | 17.4 | 17.6 | 23.3 | 38.1 |
| During the past year, did you "Frequently": |  |  |  |  |  |  |  |  |  |  |
| Ask questions in class | 48.5 | 56.3 | 60.4 | 54.3 | 64.2 | 67.4 | 54.2 | 53.7 | 60.5 | 68.4 |
| Support your opinions with a logical argument | 55.9 | 62.4 | 70.4 | 59.6 | 70.8 | 79.6 | 53.3 | 53.6 | 62.9 | 75.7 |
| Seek solutions to problems and explain them to others | 53.7 | 54.5 | 63.3 | 54.7 | 63.4 | 72.3 | 46.9 | 48.2 | 55.4 | 67.0 |
| Revise your papers to improve your writing | 48.9 | 46.1 | 55.6 | 49.7 | 57.6 | 60.8 | 45.4 | 46.1 | 52.1 | 62.4 |
| Evaluate the quality or reliability of information you received | 43.4 | 41.2 | 47.5 | 43.8 | 48.8 | 53.4 | 37.5 | 37.1 | 43.8 | 51.9 |
| Take a risk because you feel you have more to gain | 39.1 | 39.0 | 41.0 | 37.2 | 43.2 | 44.1 | 40.6 | 38.9 | 39.8 | 41.6 |
| Seek alternative solutions to a problem | 48.8 | 46.4 | 50.1 | 47.7 | 51.2 | 54.7 | 42.8 | 44.2 | 48.9 | 51.6 |
| Look up scientific research articles and resources | 29.0 | 28.0 | 31.4 | 26.9 | 30.6 | 35.6 | 24.1 | 24.9 | 27.7 | 35.1 |
| Explore topics on your own, even though it is not required for a class | 35.0 | 35.3 | 39.1 | 34.8 | 40.5 | 45.0 | 32.8 | 30.2 | 36.6 | 44.2 |
| Accept mistakes as part of the learning process | 58.5 | 56.1 | 57.7 | 57.4 | 58.4 | 59.2 | 55.7 | 52.7 | 56.7 | 58.6 |
| Seek feedback on your academic work | 48.2 | 48.4 | 51.2 | 48.8 | 55.2 | 57.1 | 49.5 | 46.2 | 52.5 | 59.5 |
| Work with other students on group projects | 51.0 | 49.9 | 53.7 | 51.1 | 53.9 | 58.7 | 49.1 | 47.7 | 50.5 | 55.8 |
| Integrate skills and knowledge from different sources and experiences | 54.4 | 57.2 | 64.6 | 58.1 | 65.0 | 73.0 | 48.0 | 48.5 | 58.0 | 68.8 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| Your intended career occupation |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 1.0 | 0.7 | 0.8 | 0.9 | 1.6 | 1.2 | 1.6 | 4.3 | 3.5 | 1.3 |
| Artist | 0.5 | 0.4 | 0.5 | 0.7 | 0.4 | 0.6 | 2.5 | 1.5 | 3.6 | 0.7 |
| Graphic Designer | 0.7 | 0.6 | 0.4 | 0.7 | 0.5 | 0.4 | 2.0 | 1.1 | 1.5 | 0.3 |
| Musician | 1.0 | 1.1 | 1.1 | 1.4 | 1.7 | 1.3 | 1.7 | 1.0 | 1.8 | 1.6 |
| Writer/Producer/Director | 1.6 | 1.0 | 1.3 | 1.8 | 1.9 | 2.2 | 1.3 | 1.9 | 2.2 | 3.1 |
| Farmer or Forester | 0.2 | 0.4 | 0.2 | 0.3 | 0.1 | 0.1 | 0.1 | 0.6 | 0.6 | 0.2 |
| Natural Resource Specialist/Environmentalist | 0.6 | 0.7 | 0.5 | 0.4 | 0.3 | 0.3 | 0.8 | 0.7 | 1.0 | 0.7 |
| Accountant | 1.7 | 2.0 | 1.2 | 2.0 | 1.4 | 1.2 | 1.8 | 2.0 | 1.0 | 0.7 |
| Administrative Assistant | 0.4 | 0.1 | 0.1 | 0.3 | 0.4 | 0.1 | 0.5 | 1.4 | 0.1 | 0.2 |
| Business Manager/Executive | 2.4 | 2.3 | 3.1 | 1.8 | 4.2 | 6.3 | 2.5 | 2.3 | 2.8 | 3.2 |
| Business Owner/Entrepreneur | 2.2 | 2.2 | 2.2 | 1.4 | 3.4 | 4.1 | 2.2 | 2.7 | 2.3 | 2.7 |
| Retail Sales | 0.4 | 0.5 | 0.7 | 0.8 | 0.6 | 0.2 | 0.9 | 0.6 | 0.6 | 0.2 |
| Sales/Marketing | 1.5 | 1.9 | 2.0 | 1.6 | 2.7 | 1.5 | 1.0 | 2.0 | 1.6 | 1.3 |
| Human Resources | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 1.2 | 1.7 | 3.2 | 2.1 | 4.2 | 4.8 | 1.4 | 1.9 | 1.2 | 2.9 |
| Management Consultant | 0.2 | 0.4 | 0.5 | 0.2 | 0.4 | 0.6 | 0.3 | 0.2 | 0.2 | 0.5 |
| Real Estate Agent/Realtor/Appraiser/Developer | 0.2 | 0.2 | 0.2 | 0.1 | 0.3 | 0.3 | 0.1 | 0.1 | 0.2 | 0.2 |
| Sports Management | 0.3 | 1.6 | 0.9 | 2.3 | 1.0 | 0.8 | 2.3 | 2.2 | 0.9 | 0.8 |
| Journalist | 0.7 | 0.9 | 0.7 | 1.4 | 1.9 | 1.2 | 0.8 | 0.7 | 1.1 | 1.2 |
| Public/Media Relations | 1.0 | 1.1 | 1.2 | 1.6 | 2.1 | 1.3 | 1.8 | 1.4 | 1.0 | 1.3 |
| Advertising | 0.3 | 0.3 | 0.5 | 0.5 | 0.9 | 0.4 | 0.3 | 0.5 | 0.3 | 0.3 |
| College Administrator/Staff | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0.3 | 0.4 |
| College Faculty | 0.5 | 0.5 | 0.6 | 0.4 | 0.4 | 0.8 | 0.2 | 0.4 | 0.5 | 1.6 |
| Early Childcare Provider | 0.9 | 0.8 | 0.7 | 1.4 | 0.8 | 0.3 | 1.7 | 1.8 | 0.9 | 0.3 |
| Elementary School Teacher | 1.4 | 1.9 | 1.2 | 2.2 | 1.6 | 1.0 | 2.8 | 2.9 | 2.4 | 1.5 |
| Secondary School Teacher | 1.5 | 2.1 | 1.4 | 1.8 | 1.6 | 1.1 | 2.1 | 2.9 | 2.2 | 1.9 |
| Librarian | 0.3 | 0.4 | 0.8 | 0.7 | 1.3 | 0.8 | 0.5 | 0.5 | 0.5 | 0.6 |
| Teacher's Assistant/Paraprofessional | 0.0 | 0.3 | 0.1 | 0.1 | 0.1 | 0.0 | 0.2 | 0.2 | 0.2 | 0.1 |
| K-12 Administrator | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.5 | 0.1 | 0.2 | 0.2 |
| Other K-12 Professional | 0.4 | 0.6 | 0.3 | 0.4 | 0.5 | 0.4 | 0.5 | 0.8 | 1.2 | 0.4 |
| Military | 1.0 | 1.7 | 1.6 | 1.1 | 1.4 | 0.8 | 1.3 | 1.4 | 0.9 | 0.6 |
| Federal/State/Local Government Official | 1.3 | 1.5 | 1.8 | 2.5 | 1.9 | 1.9 | 3.4 | 2.5 | 1.9 | 2.4 |
| Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter) | 1.3 | 0.9 | 0.6 | 1.6 | 0.7 | 0.3 | 3.9 | 2.7 | 0.7 | 0.6 |
| Postal Worker | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| Dietician/Nutritionist | 0.5 | 0.8 | 0.7 | 0.9 | 0.6 | 0.2 | 0.5 | 0.7 | 0.5 | 0.4 |
| Home Health Worker | 0.4 | 0.3 | 0.3 | 0.6 | 0.3 | 0.0 | 1.5 | 1.8 | 0.6 | 0.3 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 1.1 | 0.9 | 0.5 | 1.7 | 0.8 | 0.1 | 1.3 | 0.7 | 0.7 | 0.3 |
| Registered Nurse | 3.6 | 3.2 | 1.1 | 2.3 | 2.7 | 0.6 | 5.7 | 2.5 | 3.0 | 0.5 |
| Therapist (e.g., Physical, Occupational, Speech) | 3.2 | 3.4 | 2.5 | 5.0 | 1.7 | 1.1 | 5.7 | 3.2 | 3.4 | 2.1 |
| Computer Programmer/Developer | 1.8 | 2.4 | 2.3 | 1.7 | 1.6 | 1.9 | 1.3 | 1.4 | 1.0 | 1.3 |
| Computer/Systems Analyst | 0.4 | 0.6 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.2 |
| Web Designer | 0.3 | 0.2 | 0.3 | 0.1 | 0.3 | 0.2 | 0.2 | 0.1 | 0.3 | 0.1 |
| Lawyer/Judge | 2.5 | 2.6 | 4.1 | 4.9 | 5.2 | 4.0 | 3.3 | 2.2 | 3.3 | 4.6 |
| Paralegal | 0.6 | 0.3 | 0.6 | 0.3 | 0.3 | 0.3 | 0.6 | 0.4 | 0.3 | 0.2 |
| Clinical Psychologist | 2.1 | 2.1 | 2.0 | 1.9 | 1.7 | 1.4 | 1.7 | 1.8 | 2.2 | 2.1 |
| Dentist/Orthodontist | 1.7 | 1.7 | 1.5 | 2.1 | 1.1 | 0.7 | 1.0 | 1.1 | 1.1 | 0.6 |
| Medical Doctor/Surgeon | 13.0 | 11.6 | 15.5 | 8.4 | 13.8 | 14.4 | 6.3 | 4.5 | 9.0 | 11.0 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| Your intended career occupation (continued) |  |  |  |  |  |  |  |  |  |  |
| Optometrist | 1.0 | 0.5 | 0.6 | 0.5 | 0.7 | 0.3 | 0.2 | 0.4 | 0.3 | 0.2 |
| Pharmacist | 3.9 | 1.4 | 1.7 | 6.0 | 0.7 | 1.1 | 0.7 | 3.5 | 1.4 | 2.0 |
| Veterinarian | 1.0 | 1.6 | 0.9 | 0.3 | 0.4 | 0.5 | 0.9 | 3.2 | 2.2 | 0.8 |
| Engineer | 9.0 | 10.5 | 10.5 | 2.5 | 5.8 | 11.5 | 1.7 | 2.5 | 7.2 | 2.9 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 2.5 | 4.1 | 4.5 | 1.4 | 2.2 | 4.8 | 1.3 | 3.3 | 3.0 | 6.4 |
| Urban Planner/Architect | 1.9 | 1.8 | 1.0 | 0.3 | 0.9 | 1.5 | 0.2 | 1.0 | 1.9 | 0.4 |
| Custodian/Janitor/Housekeeper | 0.3 | 0.1 | 0.4 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.3 | 0.1 |
| Food Service (e.g., Chef/Cook Server) | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 |
| Hair Stylist/Aesthetician/Manicurist | 0.3 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.1 | 0.1 |
| Interior Designer | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.3 | 0.1 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 0.4 | 0.2 | 0.3 | 0.3 | 0.2 | 0.0 | 0.2 | 0.2 | 0.1 | 0.1 |
| Social/Non-Profit Services | 4.9 | 2.1 | 0.9 | 2.4 | 2.1 | 0.6 | 4.9 | 3.3 | 2.4 | 0.8 |
| Clergy | 2.0 | 0.4 | 0.5 | 3.5 | 0.3 | 0.4 | 0.5 | 1.9 | 0.4 | 0.9 |
| Homemaker/Stay at Home Parent | 2.1 | 0.8 | 0.8 | 1.9 | 0.3 | 0.3 | 2.4 | 1.1 | 1.2 | 0.6 |
| Other | 4.8 | 5.4 | 3.2 | 8.0 | 4.2 | 2.3 | 7.1 | 5.8 | 4.9 | 4.0 |
| Undecided | 7.4 | 9.1 | 11.0 | 6.8 | 10.0 | 14.1 | 6.3 | 6.6 | 8.8 | 22.5 |
| Your father's occupation |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.4 | 0.2 |
| Artist | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.5 | 0.5 |
| Graphic Designer | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.4 | 0.3 | 0.5 | 0.4 |
| Musician | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.4 | 0.2 | 0.3 | 0.3 | 0.6 |
| Writer/Producer/Director | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.4 | 0.2 | 0.1 | 0.2 | 0.5 |
| Farmer or Forester | 0.6 | 0.9 | 0.3 | 0.5 | 0.3 | 0.3 | 0.4 | 0.7 | 0.8 | 0.5 |
| Natural Resource Specialist/Environmentalist | 0.2 | 0.3 | 0.2 | 0.2 | 0.4 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 |
| Accountant | 1.5 | 1.7 | 2.0 | 2.0 | 2.3 | 2.4 | 1.6 | 1.5 | 1.4 | 1.5 |
| Administrative Assistant | 0.3 | 0.2 | 0.2 | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | 0.4 | 0.4 |
| Business Manager/Executive | 4.4 | 5.4 | 7.5 | 4.8 | 8.6 | 11.3 | 3.8 | 4.6 | 5.7 | 8.0 |
| Business Owner/Entrepreneur | 5.2 | 5.3 | 6.2 | 6.1 | 8.6 | 8.5 | 4.6 | 6.0 | 6.2 | 7.1 |
| Retail Sales | 0.8 | 0.9 | 0.8 | 0.9 | 0.8 | 0.6 | 0.9 | 0.5 | 0.9 | 0.7 |
| Sales/Marketing | 3.2 | 4.4 | 4.9 | 3.9 | 5.0 | 4.3 | 3.3 | 3.7 | 4.7 | 4.2 |
| Human Resources | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.5 | 0.4 | 0.5 | 0.4 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 1.2 | 1.9 | 3.2 | 1.8 | 3.6 | 4.5 | 1.2 | 1.8 | 2.6 | 4.4 |
| Management Consultant | 0.6 | 1.0 | 1.0 | 0.6 | 1.2 | 1.4 | 0.9 | 0.9 | 0.8 | 1.7 |
| Real Estate Agent/Realtor/Appraiser/Developer | 0.9 | 1.0 | 1.4 | 1.0 | 1.9 | 1.7 | 0.9 | 0.8 | 1.1 | 1.4 |
| Sports Management | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 |
| Journalist | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.4 | 0.2 | 0.1 | 0.2 | 0.5 |
| Public/Media Relations | 0.1 | 0.3 | 0.4 | 0.2 | 0.3 | 0.3 | 0.1 | 0.4 | 0.3 | 0.3 |
| Advertising | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 |
| College Administrator/Staff | 0.3 | 0.4 | 0.4 | 0.3 | 0.4 | 0.6 | 0.8 | 0.2 | 0.4 | 0.9 |
| College Faculty | 0.4 | 0.6 | 1.1 | 0.7 | 0.9 | 1.7 | 0.4 | 0.6 | 1.2 | 2.5 |
| Early Childcare Provider | 0.8 | 0.7 | 1.1 | 1.1 | 1.1 | 0.5 | 1.3 | 1.7 | 1.2 | 0.6 |
| Elementary School Teacher | 1.2 | 1.2 | 1.8 | 1.5 | 1.6 | 1.4 | 1.4 | 1.9 | 2.4 | 1.4 |
| Secondary School Teacher | 1.7 | 1.7 | 2.0 | 2.0 | 2.2 | 1.7 | 1.2 | 2.5 | 2.2 | 2.4 |
| Librarian | 0.4 | 0.6 | 1.2 | 0.7 | 1.5 | 0.8 | 0.5 | 1.1 | 1.1 | 1.0 |
| Teacher's Assistant/Paraprofessional | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.0 | 0.6 | 0.1 | 0.1 | 0.1 |
| K-12 Administrator | 0.3 | 0.5 | 0.5 | 0.4 | 0.3 | 0.4 | 0.5 | 0.5 | 0.6 | 0.6 |
| Other K-12 Professional | 0.3 | 0.6 | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.5 | 0.8 | 0.5 |
| Military | 1.6 | 2.9 | 2.1 | 1.2 | 1.7 | 1.1 | 2.4 | 2.3 | 2.6 | 1.0 |
| Federal/State/Local Government Official | 2.0 | 2.6 | 2.4 | 2.2 | 2.1 | 2.0 | 3.0 | 2.6 | 2.6 | 2.4 |

2013 CIRP Freshman Survey
Weighted National Norms-Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| Your father's occupation (continued) |  |  |  |  |  |  |  |  |  |  |
| Protective Services (e.g., Homeland Security, |  |  |  |  |  |  |  |  |  |  |
| Law Enforcement, Firefighter) | 2.8 | 3.1 | 2.1 | 3.3 | 1.7 | 1.4 | 4.7 | 3.8 | 2.5 | 1.5 |
| Postal Worker | 1.1 | 1.1 | 1.0 | 1.1 | 1.0 | 0.6 | 0.7 | 1.2 | 0.9 | 0.5 |
| Dietician/Nutritionist | 1.4 | 1.4 | 1.3 | 2.1 | 1.4 | 0.8 | 1.8 | 3.0 | 1.9 | 1.0 |
| Home Health Worker | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.5 | 0.1 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 0.6 | 0.4 | 0.3 | 0.4 | 0.4 | 0.2 | 0.5 | 0.4 | 0.3 | 0.2 |
| Registered Nurse | 0.7 | 0.7 | 0.5 | 0.4 | 0.2 | 0.3 | 0.5 | 0.5 | 0.5 | 0.2 |
| Therapist (e.g., Physical, Occupational, Speech) | 0.8 | 0.6 | 0.6 | 0.7 | 0.5 | 0.5 | 0.6 | 0.7 | 0.7 | 0.7 |
| Computer Programmer/Developer | 1.4 | 2.2 | 2.1 | 2.0 | 1.5 | 1.9 | 1.7 | 1.7 | 1.7 | 2.0 |
| Computer/Systems Analyst | 2.1 | 2.3 | 2.2 | 2.0 | 2.0 | 2.0 | 2.4 | 2.2 | 2.2 | 1.9 |
| Web Designer | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 |
| Lawyer/Judge | 0.9 | 1.6 | 4.2 | 1.6 | 4.8 | 6.4 | 0.9 | 1.7 | 2.0 | 6.4 |
| Paralegal | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 |
| Clinical Psychologist | 0.3 | 0.3 | 0.4 | 0.2 | 0.5 | 0.4 | 0.0 | 0.3 | 0.3 | 0.5 |
| Dentist/Orthodontist | 0.8 | 1.1 | 1.1 | 1.2 | 1.3 | 1.3 | 0.6 | 0.6 | 1.1 | 0.8 |
| Medical Doctor/Surgeon | 2.2 | 2.7 | 5.1 | 2.8 | 5.4 | 6.8 | 1.2 | 1.5 | 2.8 | 5.9 |
| Optometrist | 1.0 | 0.7 | 0.8 | 0.8 | 0.8 | 0.6 | 0.6 | 0.8 | 0.8 | 0.4 |
| Pharmacist | 0.5 | 0.4 | 0.5 | 0.5 | 0.4 | 0.3 | 0.3 | 0.4 | 0.2 | 0.4 |
| Veterinarian | 0.1 | 0.2 | 0.2 | 0.0 | 0.1 | 0.2 | 0.0 | 0.1 | 0.3 | 0.2 |
| Engineer | 8.9 | 7.3 | 9.0 | 5.4 | 5.7 | 8.5 | 4.3 | 5.0 | 6.7 | 5.7 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 0.7 | 1.2 | 1.5 | 0.8 | 0.7 | 1.7 | 0.4 | 0.5 | 1.0 | 1.7 |
| Urban Planner/Architect | 2.0 | 1.3 | 1.5 | 1.5 | 1.1 | 1.0 | 0.8 | 1.2 | 1.4 | 1.2 |
| Custodian/Janitor/Housekeeper | 1.7 | 1.1 | 0.6 | 1.6 | 0.8 | 0.5 | 2.4 | 1.5 | 1.1 | 0.6 |
| Food Service (e.g., Chef/Cook Server) | 1.9 | 1.6 | 0.9 | 1.7 | 1.0 | 0.7 | 1.5 | 1.1 | 1.0 | 0.9 |
| Hair Stylist/Aesthetician/Manicurist | 0.3 | 0.4 | 0.2 | 0.4 | 0.2 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 |
| Interior Designer | 0.2 | 0.1 | 0.2 | 0.2 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 9.7 | 8.7 | 5.3 | 8.1 | 5.1 | 3.4 | 10.6 | 9.3 | 7.4 | 4.2 |
| Social/Non-Profit Services | 0.5 | 0.4 | 0.3 | 0.6 | 0.4 | 0.3 | 0.6 | 0.7 | 0.4 | 0.4 |
| Clergy | 0.7 | 0.6 | 0.5 | 1.5 | 0.5 | 0.4 | 0.7 | 0.5 | 0.5 | 0.6 |
| Homemaker/Stay at Home Parent | 1.8 | 1.3 | 1.3 | 1.3 | 1.3 | 0.8 | 1.7 | 1.4 | 1.2 | 1.0 |
| Other | 22.2 | 18.2 | 11.5 | 20.9 | 12.5 | 8.4 | 24.3 | 20.1 | 15.9 | 11.7 |
| Undecided | 2.1 | 1.5 | 1.0 | 1.6 | 0.7 | 0.7 | 2.0 | 1.2 | 1.2 | 0.9 |
| Your mother's occupation |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 0.3 | 0.3 | 0.4 | 0.3 | 0.4 | 0.4 | 0.2 | 0.4 | 0.7 | 0.6 |
| Artist | 0.3 | 0.4 | 0.6 | 0.3 | 0.4 | 1.0 | 0.3 | 0.6 | 0.8 | 1.1 |
| Graphic Designer | 0.3 | 0.3 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 |
| Musician | 0.3 | 0.3 | 0.4 | 0.3 | 0.5 | 0.5 | 0.6 | 0.3 | 0.6 | 0.6 |
| Writer/Producer/Director | 0.1 | 0.2 | 0.2 | 0.1 | 0.4 | 0.4 | 0.2 | 0.0 | 0.2 | 0.7 |
| Farmer or Forester | 0.1 | 0.2 | 0.1 | 0.0 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 |
| Natural Resource Specialist/Environmentalist | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.0 | 0.2 | 0.3 | 0.3 |
| Accountant | 3.5 | 3.6 | 3.6 | 3.3 | 3.6 | 4.2 | 3.4 | 3.2 | 3.5 | 3.0 |
| Administrative Assistant | 2.1 | 2.3 | 2.0 | 2.0 | 2.2 | 2.1 | 2.5 | 2.0 | 1.9 | 1.9 |
| Business Manager/Executive | 2.2 | 2.7 | 2.7 | 1.9 | 2.9 | 3.5 | 2.2 | 2.0 | 2.6 | 3.3 |
| Business Owner/Entrepreneur | 1.9 | 2.0 | 2.2 | 1.7 | 3.1 | 3.2 | 1.7 | 2.0 | 2.1 | 2.7 |
| Retail Sales | 1.2 | 1.5 | 1.2 | 0.9 | 1.2 | 0.9 | 0.8 | 1.3 | 1.1 | 1.1 |
| Sales/Marketing | 2.2 | 2.4 | 2.9 | 2.1 | 2.5 | 2.6 | 2.0 | 2.0 | 2.2 | 2.8 |
| Human Resources | 1.3 | 1.5 | 1.5 | 1.1 | 1.1 | 1.2 | 1.6 | 1.7 | 1.3 | 1.1 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 1.7 | 2.3 | 2.3 | 2.2 | 2.0 | 2.3 | 2.4 | 2.2 | 2.3 | 2.0 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| Your mother's occupation (continued) |  |  |  |  |  |  |  |  |  |  |
| Management Consultant | 0.3 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.4 | 0.5 | 0.7 | 0.8 |
| Real Estate Agent/Realtor/Appraiser/Developer | 1.0 | 1.0 | 1.3 | 1.1 | 1.5 | 1.3 | 0.4 | 0.8 | 0.8 | 1.0 |
| Sports Management | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 |
| Journalist | 0.1 | 0.1 | 0.2 | 0.2 | 0.4 | 0.5 | 0.1 | 0.1 | 0.3 | 0.6 |
| Public/Media Relations | 0.3 | 0.4 | 0.6 | 0.2 | 0.7 | 0.6 | 0.6 | 0.5 | 0.3 | 0.7 |
| Advertising | 0.2 | 0.2 | 0.3 | 0.2 | 0.5 | 0.3 | 0.1 | 0.1 | 0.2 | 0.4 |
| College Administrator/Staff | 0.4 | 0.5 | 0.6 | 0.6 | 0.4 | 0.8 | 0.5 | 0.6 | 0.6 | 1.2 |
| College Faculty | 0.2 | 0.7 | 1.0 | 0.6 | 0.9 | 1.7 | 0.6 | 0.7 | 1.1 | 2.1 |
| Early Childcare Provider | 2.4 | 2.9 | 2.6 | 2.8 | 2.3 | 1.6 | 3.1 | 3.2 | 2.9 | 1.6 |
| Elementary School Teacher | 3.3 | 4.9 | 4.5 | 4.2 | 4.1 | 4.3 | 3.8 | 4.4 | 6.3 | 4.1 |
| Secondary School Teacher | 1.7 | 2.5 | 2.6 | 1.7 | 2.6 | 2.5 | 2.4 | 2.3 | 2.8 | 3.1 |
| Librarian | 0.5 | 0.7 | 0.9 | 1.0 | 1.0 | 0.8 | 0.5 | 1.0 | 1.0 | 1.1 |
| Teacher's Assistant/Paraprofessional | 1.1 | 1.7 | 1.2 | 1.9 | 1.1 | 1.1 | 2.4 | 2.0 | 1.8 | 1.2 |
| K-12 Administrator | 1.0 | 1.2 | 1.1 | 0.9 | 0.8 | 0.7 | 1.2 | 1.2 | 1.3 | 1.1 |
| Other K-12 Professional | 1.1 | 1.3 | 1.1 | 1.2 | 0.8 | 1.2 | 1.0 | 1.4 | 1.5 | 1.3 |
| Military | 0.8 | 0.9 | 0.8 | 0.7 | 1.1 | 0.5 | 0.8 | 1.0 | 0.9 | 0.5 |
| Federal/State/Local Government Official | 1.4 | 1.5 | 1.4 | 1.6 | 1.1 | 1.0 | 2.2 | 1.6 | 1.6 | 1.5 |
| Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter) | 0.7 | 0.6 | 0.5 | 0.7 | 0.4 | 0.2 | 1.1 | 0.7 | 0.6 | 0.3 |
| Postal Worker | 0.9 | 0.7 | 0.6 | 1.0 | 0.7 | 0.3 | 0.6 | 1.0 | 0.6 | 0.5 |
| Dietician/Nutritionist | 1.4 | 1.2 | 1.1 | 1.9 | 1.1 | 0.7 | 1.6 | 1.7 | 0.9 | 0.9 |
| Home Health Worker | 2.3 | 2.1 | 2.2 | 2.2 | 2.0 | 0.9 | 4.3 | 3.3 | 3.1 | 1.5 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 2.7 | 2.6 | 1.8 | 2.3 | 1.6 | 1.3 | 3.0 | 2.4 | 2.1 | 1.2 |
| Registered Nurse | 4.8 | 6.0 | 5.0 | 5.1 | 5.1 | 4.1 | 4.2 | 4.8 | 4.5 | 3.9 |
| Therapist (e.g., Physical, Occupational, Speech) | 1.3 | 2.0 | 2.1 | 1.7 | 1.6 | 1.8 | 1.4 | 2.1 | 2.1 | 2.3 |
| Computer Programmer/Developer | 1.0 | 1.4 | 1.1 | 1.0 | 0.7 | 1.1 | 1.2 | 1.4 | 1.0 | 1.0 |
| Computer/Systems Analyst | 1.5 | 1.5 | 1.4 | 1.4 | 1.2 | 1.2 | 1.0 | 1.8 | 1.7 | 1.2 |
| Web Designer | 0.0 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 |
| Lawyer/Judge | 0.5 | 0.8 | 2.3 | 0.7 | 2.1 | 3.6 | 0.6 | 0.7 | 1.0 | 4.0 |
| Paralegal | 0.6 | 0.8 | 0.7 | 0.7 | 0.4 | 0.5 | 0.8 | 0.6 | 0.6 | 0.6 |
| Clinical Psychologist | 0.2 | 0.3 | 0.5 | 0.3 | 0.3 | 0.7 | 0.3 | 0.3 | 0.5 | 0.8 |
| Dentist/Orthodontist | 0.4 | 0.4 | 0.5 | 0.6 | 0.5 | 0.5 | 0.2 | 0.5 | 0.4 | 0.3 |
| Medical Doctor/Surgeon | 0.9 | 1.1 | 2.2 | 1.1 | 2.2 | 3.3 | 0.6 | 0.8 | 0.9 | 3.3 |
| Optometrist | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 |
| Pharmacist | 0.5 | 0.4 | 0.7 | 0.7 | 0.5 | 0.6 | 0.7 | 0.5 | 0.4 | 0.4 |
| Veterinarian | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.3 | 0.2 |
| Engineer | 1.1 | 1.2 | 2.0 | 0.8 | 0.9 | 2.3 | 0.5 | 0.7 | 0.9 | 1.1 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 0.4 | 0.6 | 0.9 | 0.5 | 0.6 | 1.3 | 0.3 | 0.3 | 0.5 | 1.0 |
| Urban Planner/Architect | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.5 | 0.1 | 0.1 | 0.2 | 0.3 |
| Custodian/Janitor/Housekeeper | 1.3 | 0.8 | 0.4 | 0.9 | 0.7 | 0.4 | 1.0 | 0.6 | 0.5 | 0.5 |
| Food Service (e.g., Chef/Cook Server) | 2.4 | 1.8 | 1.1 | 1.4 | 1.1 | 0.8 | 1.7 | 1.6 | 1.4 | 1.0 |
| Hair Stylist/Aesthetician/Manicurist | 2.1 | 1.6 | 1.0 | 1.5 | 1.0 | 0.6 | 1.4 | 1.9 | 1.1 | 0.6 |
| Interior Designer | 0.4 | 0.2 | 0.3 | 0.3 | 0.5 | 0.4 | 0.2 | 0.4 | 0.3 | 0.4 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 0.5 | 0.5 | 0.3 | 0.5 | 0.2 | 0.2 | 0.5 | 0.2 | 0.4 | 0.2 |
| Social/Non-Profit Services | 3.6 | 2.6 | 2.4 | 3.3 | 2.3 | 1.4 | 4.7 | 3.9 | 2.5 | 1.9 |
| Clergy | 0.6 | 0.5 | 0.5 | 0.9 | 0.4 | 0.4 | 0.6 | 0.6 | 0.7 | 0.5 |
| Homemaker/Stay at Home Parent | 16.8 | 10.8 | 15.5 | 15.7 | 19.7 | 19.4 | 10.1 | 9.7 | 12.3 | 15.5 |
| Other | 15.7 | 14.9 | 9.9 | 15.5 | 10.0 | 8.0 | 17.4 | 15.7 | 12.9 | 10.0 |
| Undecided | 1.2 | 0.7 | 0.7 | 0.7 | 0.6 | 0.5 | 0.7 | 0.9 | 0.9 | 0.5 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| Current employment status: |  |  |  |  |  |  |  |  |  |  |
| Your mother |  |  |  |  |  |  |  |  |  |  |
| Employed | 74.6 | 80.0 | 75.0 | 75.2 | 69.2 | 68.9 | 77.8 | 79.2 | 76.1 | 73.7 |
| Unemployed | 23.0 | 17.5 | 20.3 | 21.7 | 24.6 | 23.3 | 19.9 | 18.4 | 20.1 | 20.6 |
| Retired | 2.4 | 2.5 | 4.7 | 3.1 | 6.2 | 7.8 | 2.3 | 2.5 | 3.8 | 5.7 |
| Your father |  |  |  |  |  |  |  |  |  |  |
| Employed | 84.7 | 88.4 | 90.6 | 87.2 | 90.2 | 91.1 | 83.4 | 87.0 | 88.1 | 89.3 |
| Unemployed | 10.8 | 7.9 | 5.9 | 8.3 | 5.9 | 5.1 | 11.3 | 8.5 | 6.8 | 6.2 |
| Retired | 4.4 | 3.8 | 3.5 | 4.6 | 4.0 | 3.7 | 5.2 | 4.4 | 5.1 | 4.4 |
| Race/Ethnicity—mark all that apply (total may add to more than 100) |  |  |  |  |  |  |  |  |  |  |
| American Indian/Alaska Native | 2.4 | 2.3 | 1.3 | 1.9 | 1.7 | 1.3 | 3.4 | 1.9 | 2.7 | 1.5 |
| Asian American/Asian | 19.4 | 17.0 | 14.4 | 23.7 | 14.7 | 20.4 | 3.4 | 4.9 | 10.2 | 14.5 |
| Native Hawaiian/Pacific Islander | 1.5 | 2.8 | 0.7 | 1.8 | 1.1 | 0.7 | 0.5 | 0.5 | 1.1 | 0.8 |
| African American/Black | 10.6 | 7.1 | 5.3 | 13.4 | 5.0 | 5.5 | 32.4 | 10.2 | 8.9 | 6.7 |
| Mexican American/Chicano | 13.9 | 2.6 | 3.7 | 6.6 | 5.8 | 3.0 | 2.6 | 2.6 | 5.3 | 3.6 |
| Puerto Rican | 0.8 | 2.3 | 1.3 | 3.8 | 1.7 | 1.3 | 5.9 | 3.2 | 1.5 | 1.1 |
| Other Latino | 3.8 | 5.5 | 5.6 | 7.6 | 5.2 | 5.6 | 7.9 | 6.0 | 4.2 | 4.2 |
| White/Caucasian | 57.9 | 73.7 | 76.2 | 52.0 | 73.9 | 71.9 | 54.7 | 78.5 | 76.8 | 77.3 |
| Other | 4.6 | 3.5 | 2.7 | 6.2 | 3.1 | 3.2 | 5.4 | 3.4 | 3.2 | 3.1 |
| Students "Agree Strongly" or "Agree Somewhat": |  |  |  |  |  |  |  |  |  |  |
| Wealthy people should pay a larger share of taxes than they do now | 70.6 | 68.2 | 62.0 | 69.6 | 54.6 | 63.0 | 78.5 | 71.6 | 65.4 | 72.2 |
| Affirmative action in college admissions should be abolished | 53.6 | 51.0 | 55.1 | 52.0 | 54.1 | 57.8 | 50.2 | 49.2 | 50.9 | 48.8 |
| The federal government should do more to control the sale of handguns | 61.9 | 60.8 | 66.0 | 67.7 | 63.7 | 75.6 | 72.9 | 62.8 | 59.9 | 77.8 |
| A national health care plan is needed to cover everybody's medical costs | 61.9 | 58.6 | 56.5 | 62.9 | 54.8 | 62.2 | 74.3 | 62.4 | 56.1 | 71.9 |
| The federal government should raise taxes to reduce the deficit | 38.4 | 36.0 | 41.4 | 30.4 | 35.2 | 43.8 | 29.8 | 29.6 | 34.6 | 48.6 |
| Addressing global warming should be a federal priority | 59.9 | 60.0 | 61.6 | 60.6 | 59.4 | 69.6 | 64.9 | 58.8 | 58.5 | 75.9 |
| The chief benefit of a college education is that it increases one's earning power | 76.6 | 73.3 | 68.7 | 73.7 | 70.1 | 63.0 | 76.0 | 72.8 | 71.3 | 57.0 |
| Gays and lesbians should have the legal right to adopt a child | 83.6 | 86.9 | 88.0 | 78.4 | 84.0 | 88.9 | 84.1 | 83.6 | 82.7 | 92.2 |
| Undocumented immigrants should be denied access to public education | 40.2 | 43.5 | 40.0 | 36.2 | 41.5 | 36.4 | 38.4 | 45.4 | 41.1 | 29.8 |
| How would you characterize your political views? |  |  |  |  |  |  |  |  |  |  |
| Far left | 2.3 | 3.0 | 2.5 | 1.7 | 2.3 | 2.9 | 4.0 | 2.5 | 3.4 | 6.1 |
| Liberal | 26.7 | 28.2 | 32.3 | 27.0 | 27.4 | 35.9 | 26.2 | 24.7 | 28.0 | 46.4 |
| Middle-of-the-road | 49.8 | 48.1 | 40.5 | 47.6 | 39.1 | 39.6 | 53.6 | 52.5 | 43.7 | 32.2 |
| Conservative | 19.5 | 18.8 | 23.1 | 22.2 | 29.0 | 20.4 | 14.3 | 18.4 | 23.0 | 14.3 |
| Far right | 1.6 | 1.9 | 1.6 | 1.5 | 2.2 | 1.2 | 1.9 | 1.9 | 1.9 | 1.1 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| The following reasons were "Very Important" in deciding to go to college: |  |  |  |  |  |  |  |  |  |  |
| To be able to get a better job | 88.7 | 85.9 | 87.0 | 87.9 | 87.9 | 85.8 | 90.1 | 85.1 | 83.8 | 77.7 |
| To gain a general education and appreciation of ideas | 69.9 | 63.0 | 70.3 | 68.7 | 73.6 | 78.0 | 71.6 | 67.6 | 69.5 | 80.3 |
| To make me a more cultured person | 43.8 | 40.4 | 47.2 | 46.0 | 53.4 | 57.9 | 48.2 | 41.6 | 47.4 | 60.8 |
| To be able to make more money | 78.4 | 75.8 | 69.5 | 73.8 | 70.8 | 64.2 | 80.0 | 72.9 | 69.5 | 57.7 |
| To learn more about things that interest me | 81.7 | 79.1 | 83.6 | 79.3 | 83.5 | 87.0 | 79.5 | 79.7 | 82.3 | 88.5 |
| To get training for a specific career | 82.6 | 78.8 | 73.4 | 82.4 | 73.3 | 63.0 | 85.0 | 82.4 | 74.5 | 51.5 |
| To prepare myself for graduate or professional school | 68.2 | 59.6 | 63.7 | 62.5 | 60.8 | 58.0 | 64.5 | 57.0 | 56.5 | 57.6 |
| During your last year in high school, how much time did you spend during a typical week doing the following activities? |  |  |  |  |  |  |  |  |  |  |
| Studying/homework |  |  |  |  |  |  |  |  |  |  |
| None | 1.6 | 2.4 | 1.3 | 1.6 | 1.0 | 0.7 | 1.9 | 2.2 | 1.5 | 0.8 |
| Less than one hour | 8.2 | 11.2 | 6.4 | 8.4 | 6.2 | 3.1 | 12.0 | 12.1 | 8.2 | 4.0 |
| 1 to 2 hours | 19.3 | 20.9 | 13.8 | 19.0 | 14.0 | 7.5 | 27.2 | 24.8 | 19.3 | 10.2 |
| 3 to 5 hours | 28.2 | 27.9 | 25.6 | 28.5 | 25.9 | 18.4 | 29.9 | 28.3 | 27.7 | 19.7 |
| 6 to 10 hours | 20.8 | 19.9 | 24.5 | 21.0 | 24.5 | 25.0 | 17.0 | 18.7 | 22.6 | 24.9 |
| 11 to 15 hours | 11.2 | 9.2 | 14.3 | 10.9 | 14.6 | 19.8 | 7.1 | 7.2 | 10.1 | 18.6 |
| 16 to 20 hours | 6.1 | 4.9 | 7.8 | 6.3 | 7.6 | 13.5 | 2.8 | 3.5 | 5.4 | 11.8 |
| Over 20 hours | 4.8 | 3.6 | 6.4 | 4.1 | 6.2 | 11.9 | 2.1 | 3.1 | 5.3 | 10.1 |
| Socializing with friends |  |  |  |  |  |  |  |  |  |  |
| None | 0.5 | 0.5 | 0.4 | 0.5 | 0.3 | 0.3 | 0.7 | 0.4 | 0.4 | 0.3 |
| Less than one hour | 3.0 | 1.9 | 1.3 | 2.0 | 1.6 | 1.3 | 2.9 | 2.3 | 2.3 | 1.6 |
| 1 to 2 hours | 12.5 | 8.0 | 7.2 | 9.2 | 8.2 | 6.2 | 11.8 | 9.5 | 9.8 | 7.9 |
| 3 to 5 hours | 27.7 | 23.0 | 22.8 | 25.0 | 24.0 | 22.1 | 24.4 | 22.8 | 25.2 | 22.6 |
| 6 to 10 hours | 26.2 | 27.7 | 31.3 | 27.2 | 28.5 | 31.6 | 24.7 | 25.8 | 27.7 | 30.8 |
| 11 to 15 hours | 14.2 | 17.8 | 18.2 | 16.3 | 18.0 | 19.1 | 14.1 | 16.4 | 16.3 | 18.0 |
| 16 to 20 hours | 7.5 | 8.9 | 9.4 | 7.8 | 9.3 | 10.1 | 7.5 | 9.3 | 7.9 | 9.3 |
| Over 20 hours | 8.4 | 12.3 | 9.6 | 12.0 | 10.1 | 9.4 | 14.0 | 13.4 | 10.4 | 9.5 |
| Talking with teachers outside of class |  |  |  |  |  |  |  |  |  |  |
| None | 12.7 | 11.5 | 10.0 | 10.2 | 7.7 | 6.8 | 10.3 | 10.8 | 9.2 | 5.4 |
| Less than one hour | 40.5 | 40.8 | 40.9 | 39.5 | 35.2 | 36.5 | 38.4 | 38.1 | 37.7 | 33.0 |
| 1 to 2 hours | 30.4 | 33.0 | 33.4 | 32.3 | 36.3 | 37.6 | 29.1 | 33.0 | 34.2 | 38.6 |
| 3 to 5 hours | 11.3 | 10.6 | 11.7 | 12.4 | 14.8 | 14.2 | 14.2 | 11.7 | 13.3 | 16.8 |
| 6 to 10 hours | 3.3 | 2.8 | 2.8 | 3.4 | 3.8 | 3.2 | 4.9 | 4.0 | 3.3 | 3.9 |
| 11 to 15 hours | 1.1 | 0.8 | 0.8 | 1.1 | 1.4 | 1.0 | 1.4 | 1.4 | 1.0 | 1.3 |
| 16 to 20 hours | 0.3 | 0.3 | 0.2 | 0.5 | 0.4 | 0.4 | 0.8 | 0.4 | 0.6 | 0.5 |
| Over 20 hours | 0.3 | 0.3 | 0.3 | 0.7 | 0.5 | 0.4 | 0.9 | 0.7 | 0.7 | 0.6 |
| Exercise or sports |  |  |  |  |  |  |  |  |  |  |
| None | 7.1 | 5.2 | 3.5 | 5.1 | 3.7 | 2.5 | 8.0 | 5.3 | 5.1 | 3.9 |
| Less than one hour | 11.1 | 8.5 | 7.1 | 9.4 | 7.5 | 6.3 | 9.8 | 8.4 | 8.7 | 7.1 |
| 1 to 2 hours | 17.8 | 15.1 | 13.0 | 16.7 | 15.2 | 11.9 | 15.2 | 14.6 | 14.3 | 13.2 |
| 3 to 5 hours | 20.6 | 18.7 | 20.1 | 21.8 | 20.0 | 19.6 | 19.0 | 17.2 | 17.9 | 18.6 |
| 6 to 10 hours | 17.9 | 20.4 | 22.1 | 17.3 | 21.0 | 23.3 | 15.4 | 16.8 | 17.9 | 20.6 |
| 11 to 15 hours | 11.7 | 13.6 | 16.0 | 12.4 | 13.6 | 17.6 | 12.2 | 13.9 | 14.9 | 17.0 |
| 16 to 20 hours | 6.0 | 8.3 | 8.6 | 7.2 | 8.8 | 9.7 | 6.9 | 8.9 | 9.3 | 9.5 |
| Over 20 hours | 7.8 | 10.3 | 9.6 | 10.1 | 10.2 | 9.1 | 13.6 | 14.9 | 12.0 | 10.0 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| During your last year in high school, how much time did you spend during a typical week doing the following activities? |  |  |  |  |  |  |  |  |  |  |
| Partying |  |  |  |  |  |  |  |  |  |  |
| None | 44.7 | 36.6 | 35.0 | 40.2 | 33.0 | 32.4 | 32.6 | 34.5 | 41.6 | 37.0 |
| Less than one hour | 17.0 | 15.8 | 17.3 | 16.4 | 15.8 | 16.7 | 16.6 | 16.0 | 17.0 | 16.8 |
| 1 to 2 hours | 16.0 | 16.9 | 17.5 | 16.5 | 17.4 | 18.1 | 17.0 | 16.6 | 15.6 | 17.2 |
| 3 to 5 hours | 13.7 | 16.5 | 17.3 | 15.7 | 19.2 | 19.6 | 17.8 | 16.5 | 13.9 | 17.0 |
| 6 to 10 hours | 5.1 | 8.6 | 8.5 | 7.0 | 9.2 | 8.8 | 9.1 | 9.1 | 7.1 | 8.1 |
| 11 to 15 hours | 1.9 | 3.4 | 2.7 | 2.2 | 2.9 | 2.6 | 3.4 | 3.8 | 2.3 | 2.4 |
| 16 to 20 hours | 0.7 | 1.2 | 0.9 | 0.9 | 1.3 | 0.9 | 2.0 | 2.0 | 1.0 | 0.9 |
| Over 20 hours | 0.8 | 1.0 | 0.8 | 1.2 | 1.1 | 0.9 | 1.5 | 1.5 | 1.5 | 0.8 |
| Working (for pay) |  |  |  |  |  |  |  |  |  |  |
| None | 48.6 | 37.8 | 45.5 | 45.8 | 48.9 | 54.1 | 36.8 | 33.6 | 45.2 | 52.4 |
| Less than one hour | 3.3 | 2.9 | 4.2 | 3.0 | 3.7 | 4.6 | 3.2 | 3.2 | 3.6 | 4.5 |
| 1 to 2 hours | 4.1 | 4.3 | 5.6 | 4.5 | 6.1 | 6.9 | 4.0 | 4.8 | 5.9 | 6.8 |
| 3 to 5 hours | 7.1 | 7.3 | 9.2 | 7.9 | 9.1 | 9.8 | 10.8 | 8.6 | 8.0 | 9.5 |
| 6 to 10 hours | 9.1 | 11.7 | 11.6 | 11.3 | 11.0 | 10.6 | 12.4 | 11.8 | 11.2 | 10.6 |
| 11 to 15 hours | 8.2 | 11.9 | 9.7 | 9.1 | 8.4 | 6.8 | 10.3 | 12.4 | 9.1 | 6.7 |
| 16 to 20 hours | 9.2 | 11.0 | 7.7 | 8.3 | 6.6 | 3.8 | 9.3 | 10.9 | 7.9 | 4.8 |
| Over 20 hours | 10.4 | 13.0 | 6.6 | 10.0 | 6.2 | 3.4 | 13.2 | 14.7 | 9.2 | 4.7 |
| Volunteer work |  |  |  |  |  |  |  |  |  |  |
| None | 28.1 | 27.3 | 18.8 | 22.4 | 19.1 | 16.2 | 30.6 | 27.2 | 24.8 | 21.3 |
| Less than one hour | 17.1 | 19.7 | 21.2 | 16.4 | 18.8 | 19.0 | 15.8 | 20.1 | 20.7 | 20.5 |
| 1 to 2 hours | 23.1 | 24.0 | 28.8 | 25.0 | 28.6 | 31.9 | 20.6 | 23.2 | 25.3 | 27.7 |
| 3 to 5 hours | 17.7 | 15.8 | 18.7 | 19.4 | 19.1 | 20.6 | 16.4 | 15.3 | 15.8 | 18.3 |
| 6 to 10 hours | 7.4 | 6.7 | 7.2 | 8.1 | 7.8 | 7.4 | 8.1 | 7.4 | 7.1 | 6.8 |
| 11 to 15 hours | 2.8 | 2.8 | 2.4 | 3.6 | 2.7 | 2.4 | 3.7 | 2.5 | 2.5 | 2.6 |
| 16 to 20 hours | 1.4 | 1.1 | 1.2 | 1.8 | 1.6 | 1.0 | 1.5 | 1.3 | 1.2 | 1.2 |
| Over 20 hours | 2.3 | 2.6 | 1.9 | 3.3 | 2.3 | 1.5 | 3.3 | 2.9 | 2.6 | 1.7 |
| Student clubs/groups |  |  |  |  |  |  |  |  |  |  |
| None | 31.0 | 29.0 | 16.8 | 24.1 | 16.9 | 12.4 | 36.4 | 29.6 | 26.6 | 17.1 |
| Less than one hour | 13.0 | 14.2 | 14.4 | 13.7 | 13.2 | 12.0 | 12.5 | 13.8 | 13.7 | 12.4 |
| 1 to 2 hours | 22.9 | 24.7 | 28.7 | 26.2 | 27.4 | 28.9 | 21.1 | 23.4 | 25.5 | 27.2 |
| 3 to 5 hours | 16.9 | 16.5 | 21.4 | 18.6 | 21.4 | 25.0 | 15.1 | 17.2 | 17.7 | 23.2 |
| 6 to 10 hours | 8.6 | 7.9 | 10.0 | 8.8 | 11.0 | 11.7 | 6.9 | 7.8 | 8.4 | 10.8 |
| 11 to 15 hours | 3.4 | 3.5 | 4.3 | 3.6 | 4.7 | 4.8 | 3.4 | 3.3 | 3.6 | 4.6 |
| 16 to 20 hours | 1.8 | 1.6 | 1.8 | 2.0 | 2.3 | 2.4 | 1.8 | 1.9 | 1.7 | 2.2 |
| Over 20 hours | 2.4 | 2.5 | 2.6 | 3.0 | 3.0 | 2.7 | 2.7 | 3.0 | 2.7 | 2.6 |
| Watching TV |  |  |  |  |  |  |  |  |  |  |
| None | 11.1 | 11.5 | 10.5 | 9.6 | 11.0 | 11.6 | 8.3 | 8.1 | 11.1 | 12.6 |
| Less than one hour | 19.9 | 17.8 | 17.5 | 17.4 | 16.9 | 16.3 | 18.5 | 18.4 | 16.7 | 15.9 |
| 1 to 2 hours | 26.3 | 24.7 | 25.6 | 25.5 | 25.6 | 24.2 | 24.8 | 24.6 | 25.3 | 23.9 |
| 3 to 5 hours | 23.6 | 24.5 | 25.7 | 23.8 | 25.8 | 27.0 | 23.8 | 25.0 | 25.0 | 26.1 |
| 6 to 10 hours | 11.4 | 12.7 | 13.3 | 14.0 | 12.8 | 13.9 | 12.3 | 13.5 | 13.2 | 14.0 |
| 11 to 15 hours | 4.1 | 4.7 | 4.2 | 5.1 | 4.6 | 4.4 | 6.0 | 5.6 | 4.6 | 4.5 |
| 16 to 20 hours | 1.6 | 1.8 | 1.6 | 2.2 | 1.5 | 1.3 | 2.9 | 2.4 | 1.8 | 1.6 |
| Over 20 hours | 1.9 | 2.2 | 1.6 | 2.5 | 1.9 | 1.2 | 3.5 | 2.5 | 2.2 | 1.4 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| During your last year in high school, how much time did you spend during a typical week doing the following activities? |  |  |  |  |  |  |  |  |  |  |
| Household/childcare duties |  |  |  |  |  |  |  |  |  |  |
| None | 18.4 | 21.3 | 21.4 | 18.8 | 23.7 | 24.0 | 21.6 | 21.0 | 23.0 | 25.0 |
| Less than one hour | 18.2 | 21.4 | 24.8 | 20.1 | 22.7 | 24.3 | 19.3 | 20.8 | 21.1 | 23.6 |
| 1 to 2 hours | 30.7 | 31.0 | 31.5 | 30.6 | 29.6 | 31.3 | 28.2 | 29.6 | 29.6 | 29.6 |
| 3 to 5 hours | 20.4 | 16.9 | 15.4 | 18.1 | 15.9 | 14.8 | 17.4 | 17.2 | 16.4 | 15.1 |
| 6 to 10 hours | 7.7 | 5.3 | 4.7 | 7.0 | 5.1 | 3.7 | 6.8 | 6.5 | 6.1 | 4.2 |
| 11 to 15 hours | 2.3 | 2.1 | 1.2 | 2.4 | 1.7 | 1.1 | 2.8 | 2.4 | 1.7 | 1.4 |
| 16 to 20 hours | 0.8 | 0.8 | 0.5 | 1.4 | 0.6 | 0.3 | 1.6 | 1.0 | 0.7 | 0.5 |
| Over 20 hours | 1.5 | 1.2 | 0.6 | 1.6 | 0.7 | 0.5 | 2.3 | 1.3 | 1.3 | 0.5 |
| Reading for pleasure |  |  |  |  |  |  |  |  |  |  |
| None | 31.0 | 36.2 | 26.8 | 29.9 | 26.8 | 22.2 | 37.7 | 35.3 | 29.9 | 21.4 |
| Less than one hour | 24.6 | 25.0 | 27.8 | 24.5 | 25.4 | 27.6 | 22.4 | 23.1 | 24.8 | 25.0 |
| 1 to 2 hours | 21.8 | 19.2 | 23.5 | 22.1 | 23.8 | 25.7 | 19.4 | 18.7 | 20.7 | 25.0 |
| 3 to 5 hours | 12.8 | 11.0 | 13.3 | 13.5 | 14.1 | 15.3 | 11.2 | 12.4 | 13.4 | 16.8 |
| 6 to 10 hours | 5.5 | 5.0 | 5.4 | 5.2 | 6.0 | 5.8 | 3.6 | 5.7 | 5.9 | 7.6 |
| 11 to 15 hours | 2.3 | 2.1 | 1.8 | 2.4 | 2.3 | 2.0 | 1.9 | 2.3 | 2.7 | 2.3 |
| 16 to 20 hours | 0.9 | 0.7 | 0.7 | 1.1 | 0.8 | 0.7 | 1.2 | 1.0 | 0.9 | 0.9 |
| Over 20 hours | 1.1 | 0.8 | 0.7 | 1.2 | 0.8 | 0.7 | 2.5 | 1.5 | 1.6 | 0.9 |
| Playing video/computer games |  |  |  |  |  |  |  |  |  |  |
| None | 40.4 | 43.8 | 44.8 | 44.3 | 49.3 | 47.8 | 39.9 | 42.4 | 42.1 | 49.1 |
| Less than one hour | 16.7 | 15.3 | 16.8 | 15.6 | 15.0 | 16.5 | 17.4 | 17.7 | 15.7 | 15.7 |
| 1 to 2 hours | 15.2 | 13.7 | 13.9 | 13.9 | 13.3 | 13.9 | 15.0 | 14.5 | 15.3 | 13.4 |
| 3 to 5 hours | 12.2 | 11.7 | 12.0 | 12.2 | 10.5 | 11.1 | 13.2 | 12.0 | 12.2 | 10.6 |
| 6 to 10 hours | 7.8 | 7.6 | 6.3 | 7.2 | 5.7 | 6.0 | 7.3 | 6.5 | 7.4 | 6.1 |
| 11 to 15 hours | 3.6 | 3.5 | 3.0 | 3.2 | 3.2 | 2.4 | 3.6 | 3.2 | 3.8 | 2.7 |
| 16 to 20 hours | 1.6 | 1.7 | 1.3 | 1.4 | 1.1 | 1.1 | 1.6 | 1.6 | 1.4 | 1.2 |
| Over 20 hours | 2.5 | 2.6 | 1.8 | 2.2 | 1.8 | 1.1 | 2.2 | 2.0 | 2.2 | 1.2 |
| Online social networks (Facebook, Twitter, etc.) |  |  |  |  |  |  |  |  |  |  |
| None | 7.3 | 5.4 | 4.6 | 5.8 | 5.0 | 3.8 | 5.5 | 5.8 | 5.9 | 4.5 |
| Less than one hour | 19.1 | 16.1 | 16.4 | 15.9 | 17.1 | 13.7 | 17.3 | 16.1 | 17.8 | 14.6 |
| 1 to 2 hours | 24.7 | 26.5 | 29.0 | 24.0 | 28.0 | 27.2 | 25.5 | 24.5 | 26.9 | 27.4 |
| 3 to 5 hours | 23.4 | 24.5 | 26.4 | 24.8 | 26.7 | 30.4 | 21.1 | 23.8 | 23.8 | 28.7 |
| 6 to 10 hours | 12.3 | 14.0 | 12.8 | 14.3 | 12.4 | 14.4 | 12.8 | 13.6 | 12.9 | 14.0 |
| 11 to 15 hours | 5.4 | 5.5 | 5.2 | 6.5 | 5.0 | 5.3 | 6.2 | 6.5 | 6.1 | 5.4 |
| 16 to 20 hours | 2.9 | 3.2 | 2.4 | 3.0 | 2.4 | 2.4 | 3.9 | 3.9 | 2.8 | 2.4 |
| Over 20 hours | 4.9 | 4.8 | 3.2 | 5.7 | 3.4 | 2.7 | 7.7 | 5.8 | 3.7 | 3.0 |

2013 CIRP Freshman Survey
Weighted National Norms-Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| The following reasons were "Very Important" in deciding to go to this particular college: |  |  |  |  |  |  |  |  |  |  |
| My parents wanted me to come here | 20.2 | 17.7 | 13.9 | 21.9 | 16.1 | 14.0 | 21.6 | 16.2 | 16.5 | 13.1 |
| My relatives wanted me to come here | 8.4 | 7.3 | 6.7 | 8.9 | 7.2 | 6.1 | 12.2 | 7.6 | 6.3 | 4.9 |
| My teacher advised me | 7.4 | 5.8 | 5.2 | 6.5 | 5.9 | 5.8 | 10.0 | 7.6 | 7.5 | 7.0 |
| This college has a very good academic reputation | 53.6 | 57.4 | 80.1 | 66.3 | 75.1 | 83.1 | 56.8 | 59.5 | 74.1 | 79.9 |
| This college has a good reputation for its social activities | 35.4 | 47.0 | 51.5 | 43.9 | 47.2 | 50.3 | 42.7 | 41.0 | 46.4 | 41.3 |
| I was offered financial assistance | 53.7 | 49.2 | 30.6 | 67.0 | 57.5 | 44.4 | 66.7 | 63.1 | 71.0 | 48.2 |
| The cost of attending this college | 59.4 | 58.2 | 32.8 | 44.1 | 31.7 | 29.2 | 47.1 | 42.2 | 37.2 | 29.6 |
| High school counselor advised me | 9.6 | 8.6 | 6.7 | 10.3 | 10.6 | 10.0 | 13.8 | 9.8 | 10.0 | 12.6 |
| Private college counselor advised me | 3.9 | 2.7 | 2.7 | 4.8 | 6.0 | 5.6 | 6.9 | 4.7 | 6.0 | 7.2 |
| I wanted to live near home | 27.7 | 20.1 | 9.2 | 26.3 | 18.0 | 6.2 | 24.3 | 22.1 | 15.1 | 8.4 |
| Not offered aid by first choice | 12.2 | 14.8 | 7.7 | 13.2 | 11.7 | 6.2 | 14.3 | 10.6 | 9.8 | 6.6 |
| Could not afford first choice | 18.5 | 22.1 | 10.4 | 14.3 | 11.4 | 5.8 | 17.9 | 12.7 | 11.6 | 7.3 |
| This college's graduates gain admission to top graduate/professional schools | 27.6 | 26.7 | 45.3 | 38.6 | 44.6 | 46.8 | 30.7 | 27.9 | 40.2 | 43.8 |
| This college's graduates get good jobs | 44.5 | 46.2 | 63.2 | 62.8 | 67.3 | 69.1 | 53.1 | 53.5 | 62.2 | 56.0 |
| I was attracted by the religious affiliation/orientation of this college | 4.0 | 3.1 | 2.9 | 22.7 | 17.0 | 10.4 | 8.3 | 5.8 | 9.2 | 3.0 |
| I wanted to go to a school about the size of this college | 24.8 | 29.4 | 34.8 | 43.6 | 50.1 | 40.8 | 43.6 | 49.3 | 51.8 | 56.0 |
| Rankings in national magazines | 11.8 | 14.7 | 31.8 | 16.6 | 25.6 | 35.2 | 13.4 | 10.4 | 19.6 | 25.4 |
| Information from a website | 15.0 | 14.3 | 21.1 | 19.4 | 23.1 | 26.0 | 21.5 | 18.7 | 20.8 | 25.1 |
| I was admitted through an Early Action or Early Decision program | 6.1 | 12.5 | 19.6 | 17.3 | 20.7 | 23.7 | 13.4 | 14.2 | 18.8 | 34.2 |
| The athletic department recruited me | 4.1 | 4.3 | 3.3 | 7.6 | 5.0 | 5.6 | 18.9 | 17.6 | 17.0 | 15.6 |
| A visit to this campus | 31.2 | 32.5 | 44.1 | 41.7 | 55.1 | 51.6 | 48.9 | 51.7 | 56.9 | 60.5 |
| Ability to take online courses | 5.0 | 3.0 | 1.7 | 2.9 | 2.5 | 1.3 | 5.4 | 4.0 | 2.2 | 1.4 |
| The percentage of students that graduate from this college | 25.5 | 21.9 | 30.4 | 34.7 | 34.4 | 31.0 | 33.3 | 32.8 | 37.9 | 36.8 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| Students rated as "Highest 10\%" or "Above Average" as compared with the average person their age: |  |  |  |  |  |  |  |  |  |  |
| Academic ability | 69.9 | 76.5 | 89.0 | 70.9 | 82.7 | 92.3 | 54.7 | 62.3 | 73.4 | 84.3 |
| Artistic ability | 28.2 | 26.5 | 28.0 | 27.5 | 30.8 | 32.7 | 28.4 | 28.5 | 34.2 | 34.6 |
| Competitiveness | 58.7 | 60.2 | 63.3 | 58.2 | 61.1 | 66.2 | 58.9 | 57.0 | 58.9 | 57.4 |
| Computer skills | 40.0 | 38.5 | 36.2 | 37.3 | 37.4 | 37.8 | 36.3 | 33.9 | 33.5 | 30.3 |
| Cooperativeness | 73.9 | 71.2 | 74.2 | 74.6 | 73.1 | 74.8 | 69.7 | 69.9 | 71.0 | 72.6 |
| Creativity | 54.0 | 52.0 | 53.9 | 54.6 | 57.9 | 58.9 | 53.6 | 54.1 | 57.6 | 60.5 |
| Drive to achieve | 78.4 | 75.7 | 83.7 | 77.9 | 81.1 | 86.7 | 76.1 | 76.3 | 78.4 | 79.1 |
| Emotional health | 53.1 | 51.1 | 58.3 | 53.0 | 56.0 | 60.6 | 48.6 | 50.3 | 52.2 | 52.1 |
| Leadership ability | 60.9 | 60.8 | 68.3 | 62.0 | 70.2 | 72.0 | 58.8 | 59.5 | 63.1 | 66.6 |
| Mathematical ability | 48.7 | 51.8 | 61.7 | 44.6 | 51.4 | 68.4 | 34.3 | 37.7 | 45.2 | 51.3 |
| Physical health | 53.7 | 53.3 | 62.3 | 52.8 | 59.0 | 63.8 | 53.9 | 54.8 | 56.8 | 59.9 |
| Popularity | 30.7 | 32.9 | 39.4 | 33.0 | 39.7 | 44.4 | 33.7 | 32.7 | 33.9 | 37.4 |
| Public speaking ability | 36.3 | 36.7 | 44.1 | 38.4 | 46.8 | 50.7 | 33.2 | 33.9 | 38.2 | 46.3 |
| Risk-taking | 44.0 | 42.6 | 44.1 | 42.3 | 46.9 | 47.0 | 43.7 | 43.7 | 42.6 | 42.8 |
| Self-confidence (intellectual) | 59.0 | 60.6 | 68.8 | 58.1 | 65.1 | 73.9 | 55.3 | 53.9 | 61.0 | 64.9 |
| Self-confidence (social) | 48.0 | 45.1 | 49.4 | 46.2 | 50.0 | 51.1 | 47.5 | 45.4 | 45.9 | 45.4 |
| Self-understanding | 58.7 | 55.9 | 61.7 | 57.4 | 61.6 | 66.1 | 55.6 | 55.4 | 58.9 | 64.0 |
| Spirituality | 38.5 | 33.6 | 35.5 | 42.9 | 42.2 | 37.1 | 36.2 | 32.9 | 40.6 | 32.2 |
| Understanding of others | 71.8 | 70.1 | 72.1 | 73.8 | 72.9 | 73.9 | 68.4 | 65.8 | 71.3 | 74.3 |
| Writing ability | 44.5 | 45.4 | 53.9 | 45.2 | 54.2 | 62.5 | 40.4 | 40.3 | 46.9 | 58.5 |
| Students believed current abilities as "A Major Strength" or "Somewhat Strong" in each of the following areas: |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| General knowledge | 76.5 | 77.3 | 82.5 | 75.0 | 81.9 | 84.4 | 70.3 | 71.9 | 76.2 | 79.4 |
| Knowledge of a particular field or discipline | 67.5 | 69.8 | 74.0 | 68.5 | 74.5 | 79.0 | 65.1 | 66.6 | 70.5 | 73.9 |
| Knowledge of people from different races/cultures | 46.9 | 42.9 | 46.8 | 49.6 | 51.6 | 54.1 | 44.6 | 40.2 | 44.4 | 52.5 |
| Understanding of the problems facing your community | 44.7 | 40.5 | 44.8 | 46.8 | 48.0 | 51.4 | 46.7 | 40.1 | 42.2 | 48.9 |
| Understanding of national issues | 40.6 | 39.6 | 45.5 | 40.2 | 47.6 | 50.4 | 35.5 | 34.6 | 38.3 | 47.2 |
| Understanding of global issues | 36.2 | 35.4 | 40.4 | 36.1 | 42.9 | 46.4 | 32.9 | 31.1 | 34.7 | 43.8 |
| Critical thinking skills | 63.0 | 64.5 | 74.3 | 60.1 | 72.4 | 81.6 | 50.6 | 56.2 | 64.6 | 74.3 |
| Problem-solving skills | 71.0 | 70.4 | 79.0 | 66.0 | 76.1 | 85.0 | 57.5 | 62.4 | 69.6 | 76.9 |
| Leadership abilities | 62.0 | 61.1 | 68.9 | 61.3 | 70.4 | 73.0 | 58.9 | 59.5 | 63.7 | 67.6 |
| Ability to get along with people of different races/cultures | 84.6 | 83.7 | 85.5 | 84.5 | 86.1 | 87.4 | 82.9 | 79.2 | 84.2 | 86.4 |
| Ability to manage your time effectively | 53.8 | 50.5 | 58.1 | 49.3 | 57.3 | 59.7 | 49.2 | 51.7 | 52.2 | 53.1 |
| Foreign language ability | 35.1 | 30.1 | 35.9 | 36.4 | 39.0 | 45.7 | 26.9 | 25.4 | 29.3 | 40.5 |
| Interpersonal skills | 49.4 | 50.2 | 58.0 | 51.3 | 62.1 | 66.7 | 43.0 | 42.2 | 49.0 | 59.8 |
| Military Status: |  |  |  |  |  |  |  |  |  |  |
| None | 99.1 | 98.3 | 98.8 | 99.2 | 99.1 | 98.8 | 98.8 | 98.8 | 99.4 | 99.7 |
| ROTC, cadet, or midshipman at a service academy | 0.7 | 1.3 | 1.0 | 0.6 | 0.8 | 1.1 | 0.9 | 0.9 | 0.5 | 0.2 |
| In Active Duty, Reserves, or National Guard A discharged veteran NOT serving in Active Duty, | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 |
| Reserves, or National Guard | 0.0 | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| How would you describe the racial composition of the high school you last attended? |  |  |  |  |  |  |  |  |  |  |
| Completely White | 5.1 | 8.2 | 7.4 | 5.9 | 8.4 | 6.6 | 5.0 | 7.8 | 6.6 | 7.4 |
| Mostly White | 37.7 | 48.9 | 53.0 | 40.0 | 53.2 | 56.6 | 41.4 | 51.7 | 50.7 | 56.1 |
| Roughly half non-White | 28.3 | 24.4 | 23.5 | 28.5 | 22.7 | 21.0 | 24.7 | 25.9 | 26.6 | 21.1 |
| Mostly non-White | 24.8 | 16.7 | 13.1 | 21.5 | 12.8 | 11.5 | 22.2 | 12.1 | 13.3 | 10.7 |
| Completely non-White | 4.1 | 1.8 | 3.0 | 4.1 | 2.8 | 4.3 | 6.7 | 2.6 | 2.7 | 4.6 |
| How would you describe the racial composition of the neighborhood where you grew up? |  |  |  |  |  |  |  |  |  |  |
| Completely White | 11.5 | 20.2 | 17.2 | 11.9 | 18.7 | 16.7 | 16.1 | 19.1 | 16.8 | 19.9 |
| Mostly White | 40.1 | 47.9 | 56.1 | 40.3 | 53.6 | 55.4 | 36.7 | 50.5 | 53.1 | 52.5 |
| Roughly half non-White | 19.1 | 13.7 | 12.2 | 20.6 | 13.6 | 12.1 | 16.3 | 14.8 | 14.1 | 11.5 |
| Mostly non-White | 22.1 | 14.4 | 10.1 | 20.5 | 10.1 | 9.6 | 19.3 | 11.0 | 11.0 | 9.0 |
| Completely non-White | 7.2 | 3.8 | 4.4 | 6.7 | 4.0 | 6.2 | 11.7 | 4.6 | 4.9 | 7.1 |
| How many years do you expect it will take you to graduate from this college? |  |  |  |  |  |  |  |  |  |  |
| 1 边 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
| 2 | 0.3 | 0.8 | 0.4 | 0.6 | 0.1 | 0.0 | 0.4 | 0.6 | 0.3 | 0.0 |
| 3 | 2.8 | 3.7 | 3.7 | 4.0 | 2.0 | 0.9 | 1.7 | 2.8 | 3.4 | 1.5 |
| 4 | 76.4 | 82.2 | 87.7 | 75.5 | 93.2 | 83.7 | 88.1 | 85.4 | 88.6 | 93.3 |
| 5 | 11.6 | 9.8 | 5.4 | 9.2 | 3.5 | 13.8 | 5.5 | 4.8 | 5.3 | 2.0 |
| 6 or more | 6.4 | 1.9 | 2.4 | 9.6 | 0.6 | 1.5 | 2.2 | 5.1 | 1.5 | 2.8 |
| Do not plan to graduate from this college | 2.5 | 1.4 | 0.3 | 1.2 | 0.5 | 0.1 | 1.9 | 1.3 | 0.9 | 0.3 |
| Objectives considered to be "Essential" or "Very Important": |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Becoming accomplished in one of the performing arts (acting, dancing, etc.) | 15.8 | 12.2 | 12.3 | 15.5 | 15.4 | 15.4 | 20.2 | 18.0 | 16.5 | 17.7 |
| Becoming an authority in my field | 61.7 | 59.8 | 61.1 | 61.7 | 66.1 | 65.2 | 64.8 | 59.9 | 61.8 | 60.8 |
| Obtaining recognition from my colleagues for contributions to my special field | 61.5 | 57.8 | 59.5 | 61.0 | 64.7 | 59.9 | 62.0 | 59.1 | 59.7 | 57.2 |
| Influencing the political structure | 22.9 | 18.3 | 19.8 | 22.0 | 25.3 | 22.0 | 25.3 | 18.9 | 19.7 | 23.9 |
| Influencing social values | 43.8 | 39.6 | 38.5 | 47.4 | 47.4 | 43.1 | 48.4 | 39.7 | 42.7 | 47.1 |
| Raising a family | 73.1 | 72.9 | 73.4 | 77.8 | 75.2 | 73.5 | 77.0 | 72.0 | 72.9 | 67.8 |
| Being very well off financially | 87.5 | 83.7 | 80.9 | 84.6 | 82.0 | 76.9 | 87.3 | 82.6 | 79.8 | 69.4 |
| Helping others who are in difficulty | 73.4 | 68.7 | 70.3 | 77.2 | 77.0 | 74.2 | 74.9 | 68.5 | 70.7 | 73.6 |
| Making a theoretical contribution to science | 30.0 | 26.7 | 29.1 | 23.1 | 25.6 | 26.4 | 22.8 | 22.5 | 22.9 | 25.2 |
| Writing original works (poems, novels, etc.) | 15.0 | 12.9 | 12.6 | 15.9 | 15.9 | 15.1 | 20.5 | 16.2 | 16.8 | 20.6 |
| Creating artistic works (painting, sculpture, etc.) | 14.0 | 12.8 | 10.9 | 13.3 | 14.1 | 13.7 | 20.7 | 15.9 | 18.8 | 16.4 |
| Becoming successful in a business of my own | 41.7 | 39.6 | 37.4 | 44.1 | 44.8 | 42.3 | 50.3 | 41.9 | 40.1 | 35.0 |
| Becoming involved in programs to clean up the environment | 27.1 | 24.1 | 22.8 | 24.0 | 25.5 | 25.4 | 28.7 | 24.7 | 23.6 | 30.2 |
| Developing a meaningful philosophy of life | 43.0 | 43.5 | 46.8 | 46.7 | 51.0 | 55.2 | 43.7 | 39.2 | 44.1 | 54.6 |
| Participating in a community action program | 31.1 | 25.9 | 28.6 | 33.1 | 36.0 | 34.6 | 33.3 | 24.7 | 27.5 | 34.3 |
| Helping to promote racial understanding | 37.4 | 33.6 | 32.2 | 41.0 | 38.8 | 36.4 | 42.2 | 31.7 | 34.3 | 42.4 |
| Keeping up to date with political affairs | 34.8 | 34.9 | 40.9 | 36.5 | 46.1 | 48.5 | 32.2 | 28.6 | 35.4 | 49.0 |
| Becoming a community leader | 34.8 | 32.8 | 38.7 | 37.7 | 47.1 | 43.4 | 36.7 | 31.7 | 35.6 | 40.7 |
| Improving my understanding of other countries and cultures | 46.5 | 47.7 | 52.9 | 53.8 | 60.1 | 63.0 | 49.0 | 42.7 | 50.3 | 66.1 |
| Adopting "green" practices to protect the environment | 39.0 | 40.0 | 40.5 | 38.6 | 42.3 | 45.3 | 39.7 | 37.2 | 38.7 | 52.5 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| Students estimate "Very Good Chance" that they will: |  |  |  |  |  |  |  |  |  |  |
| Change major field | 13.5 | 13.5 | 15.6 | 10.1 | 12.2 | 15.8 | 8.9 | 8.9 | 10.6 | 18.5 |
| Change career choice | 11.5 | 12.8 | 15.6 | 9.0 | 12.7 | 18.7 | 7.8 | 8.4 | 11.9 | 23.5 |
| Participate in student government | 8.1 | 6.6 | 6.7 | 8.5 | 9.0 | 9.0 | 8.3 | 6.3 | 7.0 | 7.6 |
| Get a job to help pay for college expenses | 57.6 | 54.6 | 42.6 | 52.2 | 41.1 | 42.0 | 50.6 | 49.6 | 50.5 | 46.2 |
| Work full-time while attending college | 11.8 | 7.8 | 4.2 | 7.3 | 4.6 | 2.8 | 9.5 | 6.9 | 5.3 | 2.9 |
| Join a social fraternity or sorority | 11.9 | 11.5 | 19.5 | 11.3 | 24.3 | 14.1 | 9.2 | 8.7 | 13.4 | 11.1 |
| Play club, intramural, or recreational sports | 22.4 | 33.6 | 35.9 | 28.4 | 33.0 | 40.9 | 29.1 | 26.6 | 30.6 | 34.7 |
| Play intercollegiate athletics (e.g., NCAA or NAIA-sponsored) | 6.6 | 7.4 | 5.7 | 11.4 | 7.4 | 8.1 | 26.4 | 22.7 | 23.2 | 22.3 |
| Make at least a "B" average | 68.5 | 69.0 | 73.1 | 73.7 | 75.0 | 81.5 | 69.0 | 67.5 | 71.2 | 75.6 |
| Need extra time to complete your degree requirements | 8.2 | 5.4 | 4.5 | 6.1 | 4.5 | 2.9 | 9.1 | 5.6 | 4.5 | 3.4 |
| Participate in student protests or demonstrations | 6.2 | 5.2 | 4.8 | 5.0 | 5.9 | 5.3 | 8.1 | 4.6 | 5.5 | 9.3 |
| Transfer to another college before graduating | 7.8 | 5.5 | 2.5 | 4.3 | 3.6 | 1.9 | 7.7 | 4.7 | 4.0 | 2.6 |
| Be satisfied with your college | 52.2 | 53.3 | 67.3 | 58.3 | 65.1 | 76.4 | 49.5 | 55.0 | 62.9 | 71.3 |
| Participate in volunteer or community service work | 32.6 | 31.4 | 37.2 | 41.3 | 45.7 | 52.2 | 29.5 | 25.7 | 37.6 | 46.3 |
| Seek personal counseling | 12.8 | 11.4 | 9.6 | 10.4 | 12.0 | 10.0 | 12.3 | 8.5 | 11.0 | 13.1 |
| Communicate regularly with your professors | 38.5 | 33.3 | 39.1 | 40.4 | 49.4 | 50.6 | 39.9 | 35.4 | 46.4 | 60.1 |
| Socialize with someone of another racial/ethnic group | 66.8 | 62.9 | 67.0 | 68.4 | 69.0 | 79.7 | 61.3 | 55.3 | 66.7 | 78.6 |
| Participate in student clubs/groups | 47.8 | 46.3 | 58.4 | 51.2 | 62.4 | 71.3 | 42.3 | 42.3 | 49.4 | 67.6 |
| Participate in a study abroad program | 24.8 | 31.9 | 41.5 | 31.7 | 46.9 | 54.2 | 28.1 | 29.3 | 39.6 | 59.1 |
| Have a roommate of a different race/ethnicity | 31.8 | 26.5 | 31.4 | 36.4 | 29.6 | 44.9 | 32.7 | 27.1 | 32.7 | 43.8 |
| Discuss course content with students outside of class | 51.4 | 48.0 | 55.3 | 49.6 | 54.7 | 68.2 | 41.3 | 38.1 | 53.1 | 68.8 |
| Work on a professor's research project | 32.8 | 27.8 | 32.3 | 33.1 | 28.8 | 34.9 | 41.2 | 30.9 | 28.5 | 34.5 |
| Take courses from more than one college simultaneously | 7.5 | 6.4 | 5.2 | 5.4 | 5.2 | 6.2 | 8.3 | 4.9 | 4.7 | 6.5 |
| Take a leave of absence from this college temporarily | 2.6 | 1.9 | 1.5 | 2.1 | 2.2 | 1.7 | 3.6 | 2.7 | 1.7 | 1.9 |
| Take a course exclusively online at this institution | 10.1 | 6.8 | 4.5 | 6.0 | 4.0 | 2.9 | 7.6 | 5.3 | 3.7 | 2.7 |
| Take a course exclusively online at a different institution | 3.7 | 2.1 | 2.1 | 2.8 | 2.7 | 1.5 | 3.3 | 2.5 | 2.5 | 1.7 |

2013 CIRP Freshman Survey
Weighted National Norms—Public/Private Universities and Nonsectarian 4-year Colleges by Selectivity

|  | Public Universities |  |  | Private Universities |  |  | Private/Nonsectarian 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Medium | High | Very High | Low | Medium | High | Very High |
| CIRP Construct: Habits of Mind |  |  |  |  |  |  |  |  |  |  |
| High | 28.6 | 27.7 | 34.9 | 27.8 | 37.0 | 43.4 | 25.5 | 23.9 | 30.2 | 41.3 |
| Average | 41.3 | 43.6 | 44.6 | 44.5 | 42.4 | 42.8 | 39.7 | 42.0 | 43.5 | 42.4 |
| Low | 30.1 | 28.7 | 20.5 | 27.7 | 20.6 | 13.8 | 34.8 | 34.1 | 26.4 | 16.3 |
| Mean | 49.66 | 49.81 | 51.66 | 49.93 | 52.05 | 53.63 | 48.78 | 48.57 | 50.50 | 53.08 |
| CIRP Construct: Academic Self-Concept |  |  |  |  |  |  |  |  |  |  |
| High | 22.0 | 24.2 | 37.3 | 20.3 | 28.8 | 49.8 | 14.3 | 16.3 | 23.3 | 33.5 |
| Average | 47.6 | 51.1 | 50.8 | 49.6 | 52.9 | 41.8 | 40.7 | 45.9 | 48.5 | 48.6 |
| Low | 30.5 | 24.7 | 11.9 | 30.0 | 18.3 | 8.4 | 44.9 | 37.8 | 28.2 | 17.9 |
| Mean | 49.18 | 50.06 | 53.08 | 48.98 | 51.28 | 55.13 | 46.56 | 47.49 | 49.43 | 51.68 |
| CIRP Construct: Social Self-Concept |  |  |  |  |  |  |  |  |  |  |
| High | 25.6 | 24.6 | 30.6 | 26.7 | 32.1 | 34.5 | 26.4 | 24.8 | 26.3 | 28.2 |
| Average | 38.3 | 39.3 | 40.1 | 38.8 | 39.8 | 40.3 | 36.3 | 37.5 | 38.3 | 40.4 |
| Low | 36.2 | 36.1 | 29.3 | 34.5 | 28.1 | 25.2 | 37.3 | 37.7 | 35.4 | 31.5 |
| Mean | 48.72 | 48.42 | 50.10 | 48.93 | 50.52 | 51.18 | 48.87 | 48.40 | 48.74 | 49.46 |
| CIRP Construct: Pluralistic Orientation |  |  |  |  |  |  |  |  |  |  |
| High | 30.5 | 29.1 | 29.8 | 30.4 | 31.3 | 29.8 | 29.5 | 25.0 | 28.3 | 29.7 |
| Average | 43.5 | 44.6 | 46.6 | 42.5 | 46.8 | 48.5 | 41.2 | 41.5 | 45.2 | 47.6 |
| Low | 26.0 | 26.3 | 23.6 | 27.1 | 21.9 | 21.7 | 29.3 | 33.4 | 26.5 | 22.7 |
| Mean | 50.33 | 50.05 | 50.55 | 50.15 | 50.87 | 50.77 | 49.57 | 48.73 | 49.93 | 50.63 |
| CIRP Construct: Social Agency |  |  |  |  |  |  |  |  |  |  |
| High | 26.9 | 22.1 | 24.4 | 30.1 | 32.5 | 30.3 | 29.6 | 20.6 | 24.0 | 31.8 |
| Average | 41.6 | 42.8 | 45.2 | 42.9 | 44.8 | 44.8 | 41.8 | 43.6 | 43.5 | 43.7 |
| Low | 31.6 | 35.1 | 30.4 | 27.0 | 22.7 | 24.9 | 28.7 | 35.8 | 32.5 | 24.5 |
| Mean | 49.42 | 48.34 | 49.19 | 50.43 | 51.21 | 50.67 | 50.39 | 47.99 | 48.98 | 50.93 |
| CIRP Construct: Civic Engagement |  |  |  |  |  |  |  |  |  |  |
| High | 22.9 | 22.1 | 25.5 | 27.3 | 29.6 | 29.8 | 24.6 | 20.9 | 24.7 | 31.4 |
| Average | 47.6 | 48.4 | 49.1 | 48.6 | 48.9 | 48.7 | 48.5 | 48.5 | 47.4 | 46.6 |
| Low | 29.5 | 29.5 | 25.4 | 24.1 | 21.4 | 21.5 | 26.9 | 30.6 | 27.9 | 21.9 |
| Mean | 49.54 | 49.43 | 50.39 | 50.69 | 51.25 | 51.35 | 50.20 | 49.11 | 49.98 | 51.53 |
| CIRP Construct: College Reputation Orientation |  |  |  |  |  |  |  |  |  |  |
| High | 20.1 | 19.8 | 39.3 | 31.0 | 38.0 | 41.5 | 21.9 | 21.8 | 34.2 | 36.3 |
| Average | 37.8 | 40.6 | 39.4 | 42.1 | 41.3 | 42.1 | 42.8 | 43.1 | 40.6 | 39.4 |
| Low | 42.1 | 39.6 | 21.3 | 26.8 | 20.7 | 16.5 | 35.3 | 35.1 | 25.2 | 24.3 |
| Mean | 46.94 | 47.16 | 50.60 | 49.68 | 50.80 | 51.28 | 48.02 | 47.99 | 49.90 | 49.76 |
| CIRP Construct: Likelihood of College Involvement |  |  |  |  |  |  |  |  |  |  |
| High | 24.5 | 22.1 | 32.8 | 29.2 | 38.8 | 50.4 | 22.2 | 19.7 | 29.4 | 47.8 |
| Average | 44.9 | 46.4 | 46.8 | 45.6 | 44.4 | 39.4 | 43.7 | 44.5 | 44.0 | 39.9 |
| Low | 30.6 | 31.4 | 20.4 | 25.2 | 16.8 | 10.3 | 34.2 | 35.8 | 26.6 | 12.3 |
| Mean | 48.79 | 48.63 | 50.95 | 50.02 | 51.96 | 53.88 | 48.03 | 47.58 | 49.80 | 53.25 |

## 2013 National Norms

First-Time, Full-Time Freshmen by Institutional Type and Selectivity
Public, Catholic, and Other Religious Four-Year Colleges

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| First-Time, Full-Time Freshmen | 13,787 | 12,544 | 7,304 | 3,927 | 3,683 | 6,167 | 2,012 | 3,186 | 3,656 | 11,523 |
| ```How old will you be on December 31 of this year? 17 or younger 18 19 20 or older``` | $\begin{array}{r} 2.2 \\ 72.4 \\ 23.5 \\ 1.8 \\ \hline \end{array}$ | $\begin{array}{r} 2.0 \\ 70.2 \\ 25.9 \\ 1.9 \\ \hline \end{array}$ | $\begin{array}{r} 2.3 \\ 64.7 \\ 29.9 \\ 3.1 \end{array}$ | $\begin{array}{r} 2.3 \\ 70.5 \\ 24.7 \\ 2.5 \\ \hline \end{array}$ | $\begin{array}{r} 1.7 \\ 69.4 \\ 27.9 \\ 1.1 \\ \hline \end{array}$ | $\begin{array}{r} 1.2 \\ 69.5 \\ 28.4 \\ 0.9 \\ \hline \end{array}$ | $\begin{array}{r} 1.6 \\ 59.0 \\ 35.8 \\ 3.7 \\ \hline \end{array}$ | $\begin{array}{r} 1.8 \\ 60.3 \\ 35.0 \\ 2.9 \\ \hline \end{array}$ | $\begin{array}{r} 1.7 \\ 62.6 \\ 33.8 \\ 1.9 \\ \hline \end{array}$ | $\begin{array}{r} 1.4 \\ 62.4 \\ 35.0 \\ 1.1 \\ \hline \end{array}$ |
| ```Is English your native language? Yes No``` | $\begin{aligned} & 85.5 \\ & 14.5 \end{aligned}$ | $\begin{aligned} & 87.2 \\ & 12.8 \\ & \hline \end{aligned}$ | $\begin{array}{r} 94.5 \\ 5.5 \end{array}$ | $\begin{aligned} & 88.1 \\ & 11.9 \end{aligned}$ | $\begin{array}{r} 90.6 \\ 9.4 \end{array}$ | $\begin{array}{r} 92.5 \\ 7.5 \end{array}$ | $\begin{array}{r} 96.1 \\ 3.9 \end{array}$ | $\begin{array}{r} 96.0 \\ 4.0 \end{array}$ | $\begin{array}{r} 93.5 \\ 6.5 \end{array}$ | $\begin{array}{r} 94.4 \\ 5.6 \\ \hline \end{array}$ |
| ```In what year did you graduate from high school? 2013 2012 2011 or earlier Passed G.E.D./Never completed high school``` | $\begin{array}{r} 97.8 \\ 1.6 \\ 0.6 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.0 \\ 1.0 \\ 0.8 \\ 0.2 \\ \hline \end{array}$ | $\begin{array}{r} 95.1 \\ 3.7 \\ 1.2 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 97.4 \\ 1.5 \\ 1.0 \\ 0.2 \\ \hline \end{array}$ | $\begin{array}{r} 99.0 \\ 0.7 \\ 0.3 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 99.0 \\ 0.8 \\ 0.2 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 96.3 \\ 2.2 \\ 1.4 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 96.7 \\ 2.1 \\ 1.0 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.3 \\ 1.4 \\ 0.3 \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} 98.3 \\ 1.4 \\ 0.3 \\ 0.1 \\ \hline \end{array}$ |
| Are you enrolled (or enrolling) as a: Full-time student Part-time student | $\begin{array}{r} 100.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 100.0 \\ 0.0 \end{array}$ |
| How many miles is this college from your permanent home? <br> 5 or less <br> 6 to 10 <br> 11 to 50 <br> 51 to 100 <br> 101 to 500 <br> Over 500 | $\begin{array}{r} 9.8 \\ 9.9 \\ 30.4 \\ 16.4 \\ 23.9 \\ 9.7 \end{array}$ | $\begin{array}{r} 10.2 \\ 13.8 \\ 40.1 \\ 15.7 \\ 17.6 \\ 2.7 \\ \hline \end{array}$ | $\begin{array}{r} 2.6 \\ 5.1 \\ 19.3 \\ 17.1 \\ 31.2 \\ 24.7 \end{array}$ | $\begin{aligned} & 11.7 \\ & 13.0 \\ & 38.4 \\ & 10.4 \\ & 13.6 \\ & 13.0 \\ & \hline \end{aligned}$ | $\begin{array}{r} 7.3 \\ 11.4 \\ 36.0 \\ 19.4 \\ 21.1 \\ 4.9 \\ \hline \end{array}$ | $\begin{array}{r} 3.7 \\ 6.7 \\ 23.4 \\ 18.7 \\ 30.5 \\ 17.5 \end{array}$ | $\begin{array}{r} 4.0 \\ 3.9 \\ 20.0 \\ 19.5 \\ 40.3 \\ 12.4 \end{array}$ | $\begin{array}{r} 4.8 \\ 3.8 \\ 19.0 \\ 19.4 \\ 33.2 \\ 19.8 \end{array}$ | $\begin{array}{r} 5.6 \\ 6.0 \\ 24.6 \\ 22.1 \\ 27.1 \\ 14.6 \end{array}$ | $\begin{array}{r} 4.1 \\ 4.1 \\ 17.7 \\ 15.6 \\ 31.4 \\ 27.1 \end{array}$ |
| What was your average grade in high school? $\text { A or } \mathrm{A}+$ <br> A- <br> B+ <br> B <br> B- <br> C+ <br> C | $\begin{array}{r} 9.8 \\ 16.0 \\ 24.5 \\ 29.8 \\ 11.8 \\ 6.4 \\ 1.8 \\ 0.0 \end{array}$ | $\begin{array}{r} 14.6 \\ 21.1 \\ 25.5 \\ 27.3 \\ 7.5 \\ 3.0 \\ 1.0 \\ 0.0 \end{array}$ | $\begin{array}{r} 22.7 \\ 25.4 \\ 24.3 \\ 19.0 \\ 5.9 \\ 2.2 \\ 0.6 \\ 0.0 \end{array}$ | $\begin{array}{r} 15.8 \\ 18.1 \\ 24.4 \\ 23.6 \\ 9.8 \\ 6.1 \\ 2.2 \end{array}$ | $\begin{array}{r} 24.1 \\ 24.0 \\ 23.8 \\ 20.0 \\ 5.4 \\ 2.0 \\ 0.7 \\ 0.0 \end{array}$ | $\begin{array}{r} 24.9 \\ 31.8 \\ 25.0 \\ 14.2 \\ 2.9 \\ 1.0 \\ 0.2 \\ 0.0 \\ \hline \end{array}$ | $\begin{array}{r} 13.9 \\ 16.0 \\ 19.6 \\ 23.7 \\ 12.1 \\ 10.3 \\ 4.2 \\ 0.2 \end{array}$ | $\begin{array}{r} 22.6 \\ 20.2 \\ 22.0 \\ 18.8 \\ 7.7 \\ 6.8 \\ 1.8 \\ 0.1 \end{array}$ | 26.7 26.2 20.2 17.9 5.7 2.3 0.8 0.1 | $\begin{array}{r} 31.6 \\ 29.8 \\ 19.3 \\ 14.1 \\ 3.4 \\ 1.3 \\ 0.4 \\ 0.0 \end{array}$ |
| From what kind of high school did you graduate? <br> Public school (not charter or magnet) <br> Public charter school <br> Public magnet school <br> Private religious/parochial school <br> Private independent college-prep school <br> Home school | $\begin{array}{r} 80.0 \\ 7.2 \\ 5.1 \\ 5.2 \\ 2.2 \\ 0.3 \end{array}$ | $\begin{array}{r} 87.4 \\ 2.7 \\ 2.2 \\ 6.1 \\ 1.2 \\ 0.3 \end{array}$ | $\begin{array}{r} 78.1 \\ 3.1 \\ 2.8 \\ 8.6 \\ 6.6 \\ 0.8 \\ \hline \end{array}$ | $\begin{array}{r} 62.4 \\ 8.4 \\ 5.5 \\ 18.5 \\ 4.8 \\ 0.4 \end{array}$ | $\begin{array}{r} 75.5 \\ 1.5 \\ 0.9 \\ 16.6 \\ 4.8 \\ 0.7 \end{array}$ | $\begin{array}{r} 57.0 \\ 1.5 \\ 1.0 \\ 28.4 \\ 11.1 \\ 1.1 \\ \hline \end{array}$ | $\begin{array}{r} 84.6 \\ 2.2 \\ 2.3 \\ 5.0 \\ 4.5 \\ 1.5 \end{array}$ | $\begin{array}{r} 75.6 \\ 2.6 \\ 1.3 \\ 15.9 \\ 2.4 \\ 2.0 \end{array}$ | $\begin{array}{r} 73.5 \\ 3.9 \\ 2.1 \\ 12.7 \\ 4.7 \\ 3.1 \end{array}$ | $\begin{array}{r} 68.3 \\ 2.0 \\ 2.9 \\ 15.7 \\ 9.4 \\ 1.8 \end{array}$ |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| Prior to this term, have you ever taken courses for credit at this institution? <br> Yes <br> No | $\begin{array}{r} 7.5 \\ 92.5 \\ \hline \end{array}$ | $\begin{array}{r} 4.5 \\ 95.5 \\ \hline \end{array}$ | $\begin{array}{r} 5.8 \\ 94.2 \\ \hline \end{array}$ | $\begin{array}{r} 8.5 \\ 91.5 \end{array}$ | $\begin{array}{r} 5.9 \\ 94.1 \end{array}$ | $\begin{array}{r} 5.1 \\ 94.9 \end{array}$ | $\begin{array}{r} 5.8 \\ 94.2 \\ \hline \end{array}$ | 5.9 94.1 | $\begin{array}{r} 5.5 \\ 94.5 \end{array}$ | $\begin{array}{r} 5.0 \\ 95.0 \\ \hline \end{array}$ |
| Since leaving high school, have you ever taken courses, whether for credit or not for credit, at any other institution (university, 4- or 2-year college, technical, vocational, or business school)? Yes No | $\begin{aligned} & 13.2 \\ & 86.8 \end{aligned}$ | $\begin{aligned} & 11.0 \\ & 89.0 \end{aligned}$ | $\begin{aligned} & 10.1 \\ & 89.9 \end{aligned}$ | $\begin{aligned} & 11.8 \\ & 88.2 \end{aligned}$ | $\begin{aligned} & 10.1 \\ & 89.9 \end{aligned}$ | $\begin{array}{r} 9.4 \\ 90.6 \end{array}$ | $\begin{array}{r} 9.1 \\ 90.9 \end{array}$ | $\begin{aligned} & 12.6 \\ & 87.4 \end{aligned}$ | $\begin{aligned} & 12.8 \\ & 87.2 \end{aligned}$ | $\begin{aligned} & 12.9 \\ & 87.1 \end{aligned}$ |
| Where do you plan to live during the fall term? With my family or other relatives Other private home, apartment, or room College residence hall Fraternity or sorority house Other campus student housing Other | $\begin{array}{r} 31.4 \\ 5.2 \\ 54.1 \\ 0.1 \\ 8.2 \\ 0.9 \end{array}$ | $\begin{array}{r} 37.8 \\ 2.2 \\ 57.5 \\ 0.2 \\ 2.1 \\ 0.2 \end{array}$ | $\begin{array}{r} 8.1 \\ 1.4 \\ 88.6 \\ 0.1 \\ 1.6 \\ 0.2 \end{array}$ | $\begin{array}{r} 31.4 \\ 2.1 \\ 64.8 \\ 0.1 \\ 1.4 \\ 0.2 \end{array}$ | $\begin{array}{r} 23.3 \\ 0.9 \\ 75.1 \\ 0.0 \\ 0.6 \\ 0.1 \end{array}$ | $\begin{array}{r} 7.3 \\ 0.4 \\ 91.4 \\ 0.0 \\ 0.8 \\ 0.1 \end{array}$ | $\begin{array}{r} 10.8 \\ 0.6 \\ 86.6 \\ 0.0 \\ 1.5 \\ 0.4 \end{array}$ | $\begin{array}{r} 7.8 \\ 1.4 \\ 88.3 \\ 0.0 \\ 2.2 \\ 0.3 \end{array}$ | $\begin{array}{r} 9.2 \\ 0.5 \\ 88.8 \\ 0.1 \\ 1.2 \\ 0.2 \end{array}$ | $\begin{array}{r} 5.4 \\ 0.4 \\ 93.0 \\ 0.1 \\ 1.0 \\ 0.1 \end{array}$ |
| To how many colleges other than this one did you apply for admission this year? <br> None <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 to 10 <br> 11 or more | $\begin{array}{r} 11.4 \\ 8.4 \\ 11.7 \\ 17.0 \\ 16.7 \\ 10.8 \\ 7.1 \\ 13.9 \\ 3.1 \end{array}$ | $\begin{array}{r} 13.0 \\ 9.4 \\ 12.6 \\ 15.6 \\ 13.5 \\ 10.4 \\ 7.9 \\ 14.5 \\ 3.1 \end{array}$ | $\begin{array}{r} 11.7 \\ 9.4 \\ 12.3 \\ 15.5 \\ 14.3 \\ 10.8 \\ 7.8 \\ 13.7 \\ 4.5 \end{array}$ | $\begin{array}{r} 9.5 \\ 6.7 \\ 10.8 \\ 16.6 \\ 14.6 \\ 13.0 \\ 8.8 \\ 14.5 \\ 5.4 \end{array}$ | $\begin{array}{r} 11.3 \\ 8.8 \\ 11.6 \\ 15.9 \\ 14.6 \\ 13.1 \\ 7.5 \\ 13.7 \\ 3.5 \end{array}$ | $\begin{array}{r} 7.1 \\ 4.8 \\ 6.4 \\ 9.5 \\ 9.8 \\ 10.9 \\ 11.3 \\ 29.3 \\ 11.0 \end{array}$ | $\begin{array}{r} 15.1 \\ 11.6 \\ 14.6 \\ 19.9 \\ 16.7 \\ 8.9 \\ 5.3 \\ 6.1 \\ 1.7 \end{array}$ | $\begin{array}{r} 14.2 \\ 11.2 \\ 15.1 \\ 19.7 \\ 14.2 \\ 10.3 \\ 5.2 \\ 7.0 \\ 3.0 \end{array}$ | $\begin{array}{r} 13.2 \\ 10.4 \\ 14.5 \\ 15.7 \\ 13.9 \\ 11.3 \\ 6.8 \\ 10.7 \\ 3.6 \end{array}$ | $\begin{array}{r} 9.8 \\ 8.8 \\ 12.6 \\ 15.5 \\ 13.8 \\ 10.9 \\ 7.4 \\ 15.8 \\ 5.3 \end{array}$ |
| Were you accepted by your first choice college? Yes <br> No | $\begin{array}{r} 70.3 \\ 29.7 \\ \hline \end{array}$ | $\begin{array}{r} 77.9 \\ 22.1 \\ \hline \end{array}$ | $\begin{aligned} & 82.9 \\ & 17.1 \\ & \hline \end{aligned}$ | $\begin{aligned} & 79.5 \\ & 20.5 \end{aligned}$ | $\begin{aligned} & 87.3 \\ & 12.7 \end{aligned}$ | $\begin{aligned} & 74.2 \\ & 25.8 \end{aligned}$ | $\begin{array}{r} 75.4 \\ 24.6 \\ \hline \end{array}$ | $\begin{aligned} & 88.5 \\ & 11.5 \end{aligned}$ | $\begin{aligned} & 87.9 \\ & 12.1 \\ & \hline \end{aligned}$ | $\begin{aligned} & 84.9 \\ & 15.1 \end{aligned}$ |
| Is this college your: <br> First choice <br> Second choice <br> Third choice <br> Less than third choice | $\begin{array}{r} 46.2 \\ 33.7 \\ 12.6 \\ 7.5 \end{array}$ | $\begin{array}{r} 55.8 \\ 29.5 \\ 9.7 \\ 5.1 \end{array}$ | $\begin{array}{r} 65.0 \\ 23.5 \\ 7.4 \\ 4.1 \\ \hline \end{array}$ | $\begin{array}{r} 50.2 \\ 32.0 \\ 11.3 \\ 6.4 \\ \hline \end{array}$ | $\begin{array}{r} 63.1 \\ 25.7 \\ 8.2 \\ 3.0 \\ \hline \end{array}$ | $\begin{array}{r} 58.0 \\ 27.0 \\ 10.2 \\ 4.8 \end{array}$ | $\begin{array}{r} 47.6 \\ 29.5 \\ 14.3 \\ 8.6 \\ \hline \end{array}$ | $\begin{array}{r} 61.1 \\ 21.6 \\ 10.0 \\ 7.4 \end{array}$ | $\begin{array}{r} 65.6 \\ 24.0 \\ 6.4 \\ 4.0 \\ \hline \end{array}$ | $\begin{array}{r} 69.3 \\ 20.8 \\ 6.7 \\ 3.1 \\ \hline \end{array}$ |
| The current economic situation significantly affected my college choice: <br> Agree strongly <br> Agree somewhat <br> Disagree somewhat <br> Disagree strongly | $\begin{aligned} & 27.6 \\ & 44.1 \\ & 17.9 \\ & 10.4 \end{aligned}$ | $\begin{array}{r} 32.0 \\ 45.5 \\ 14.2 \\ 8.3 \end{array}$ | $\begin{aligned} & 25.8 \\ & 42.4 \\ & 18.0 \\ & 13.8 \end{aligned}$ | $\begin{array}{r} 31.4 \\ 42.4 \\ 16.6 \\ 9.5 \\ \hline \end{array}$ | $\begin{array}{r} 30.0 \\ 45.0 \\ 16.2 \\ 8.8 \\ \hline \end{array}$ | $\begin{aligned} & 23.7 \\ & 41.9 \\ & 20.7 \\ & 13.7 \end{aligned}$ | $\begin{aligned} & 22.7 \\ & 44.6 \\ & 20.9 \\ & 11.9 \end{aligned}$ | $\begin{aligned} & 22.8 \\ & 44.6 \\ & 20.6 \\ & 12.0 \\ & \hline \end{aligned}$ | $\begin{aligned} & 25.8 \\ & 44.6 \\ & 18.4 \\ & 11.1 \end{aligned}$ | $\begin{aligned} & 22.7 \\ & 43.0 \\ & 21.1 \\ & 13.2 \end{aligned}$ |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| Citizenship status: <br> U.S. citizen <br> Permanent resident (green card) <br> Neither | $\begin{array}{r} 96.2 \\ 2.5 \\ 1.4 \end{array}$ | $\begin{array}{r} 96.1 \\ 2.6 \\ 1.3 \end{array}$ | $\begin{array}{r} 97.3 \\ 2.1 \\ 0.6 \end{array}$ | $\begin{array}{r} 95.2 \\ 3.2 \\ 1.5 \end{array}$ | $\begin{array}{r} 97.2 \\ 1.6 \\ 1.1 \end{array}$ | $\begin{array}{r} 97.1 \\ 1.2 \\ 1.7 \end{array}$ | $\begin{array}{r} 97.0 \\ 1.1 \\ 1.9 \end{array}$ | 96.6 0.7 2.7 | $\begin{array}{r} 96.8 \\ 1.4 \\ 1.8 \end{array}$ | $\begin{array}{r} 96.1 \\ 0.9 \\ 3.0 \end{array}$ |
| Are your parents: Both alive and living with each other Both alive, divorced or living apart One or both deceased | $\begin{array}{r} 56.5 \\ 38.8 \\ 4.7 \end{array}$ | $\begin{array}{r} 63.4 \\ 32.6 \\ 4.0 \end{array}$ | $\begin{array}{r} 68.4 \\ 28.1 \\ 3.5 \end{array}$ | $\begin{array}{r} 53.4 \\ 40.8 \\ 5.8 \end{array}$ | $\begin{array}{r} 74.4 \\ 22.6 \\ 3.0 \end{array}$ | $\begin{array}{r} 78.4 \\ 18.3 \\ 3.3 \end{array}$ | $\begin{array}{r} 52.5 \\ 43.1 \\ 4.4 \end{array}$ | $\begin{array}{r} 61.1 \\ 34.7 \\ 4.2 \end{array}$ | $\begin{array}{r} 70.1 \\ 26.8 \\ 3.1 \end{array}$ | $\begin{array}{r} 75.3 \\ 21.7 \\ 3.0 \end{array}$ |
| How many AP courses did you take in high school? <br> Not offered at my high school <br> None <br> 1 to 4 <br> 5 to 9 <br> 10 to 14 <br> 15+ | $\begin{array}{r} 5.7 \\ 35.4 \\ 49.7 \\ 8.3 \\ 0.6 \\ 0.3 \end{array}$ | $\begin{array}{r} 5.9 \\ 34.5 \\ 48.0 \\ 10.7 \\ 0.8 \\ 0.1 \end{array}$ | $\begin{array}{r} 6.0 \\ 25.7 \\ 50.0 \\ 16.2 \\ 1.9 \\ 0.2 \end{array}$ | $\begin{array}{r} 7.9 \\ 37.5 \\ 46.0 \\ 7.9 \\ 0.6 \\ 0.2 \end{array}$ | $\begin{array}{r} 5.3 \\ 32.1 \\ 51.9 \\ 10.0 \\ 0.5 \\ 0.2 \end{array}$ | $\begin{array}{r} 6.3 \\ 19.1 \\ 54.5 \\ 18.6 \\ 1.1 \\ 0.3 \end{array}$ | $\begin{array}{r} 9.4 \\ 44.7 \\ 37.2 \\ 7.4 \\ 0.7 \\ 0.5 \end{array}$ | $\begin{array}{r} 14.2 \\ 34.5 \\ 43.9 \\ 6.2 \\ 0.7 \\ 0.5 \end{array}$ | $\begin{array}{r} 9.5 \\ 29.3 \\ 50.8 \\ 9.5 \\ 0.8 \\ 0.8 \end{array}$ | $\begin{array}{r} 9.5 \\ 16.5 \\ 50.0 \\ 21.5 \\ 2.2 \\ 0.4 \end{array}$ |
| How many AP exams did you take in high school? <br> Not offered at my high school <br> None <br> 1 to 4 <br> 5 to 9 <br> 10 to 14 <br> 15+ | $\begin{array}{r} 6.3 \\ 43.9 \\ 43.5 \\ 5.8 \\ 0.4 \\ 0.1 \end{array}$ | $\begin{array}{r} 6.9 \\ 44.2 \\ 40.6 \\ 7.8 \\ 0.4 \\ 0.1 \end{array}$ | $\begin{array}{r} 6.4 \\ 30.9 \\ 47.6 \\ 13.3 \\ 1.6 \\ 0.1 \end{array}$ | $\begin{array}{r} 8.2 \\ 45.3 \\ 39.9 \\ 6.1 \\ 0.4 \\ 0.1 \end{array}$ | $\begin{array}{r} 5.8 \\ 41.8 \\ 45.4 \\ 6.5 \\ 0.3 \\ 0.1 \end{array}$ | $\begin{array}{r} 6.3 \\ 24.9 \\ 52.0 \\ 15.8 \\ 0.7 \\ 0.2 \end{array}$ | $\begin{array}{r} 10.2 \\ 52.8 \\ 31.4 \\ 4.9 \\ 0.4 \\ 0.3 \end{array}$ | $\begin{array}{r} 15.8 \\ 44.7 \\ 34.3 \\ 4.2 \\ 0.4 \\ 0.6 \end{array}$ | $\begin{array}{r} 10.5 \\ 37.3 \\ 44.7 \\ 7.0 \\ 0.5 \\ 0.1 \end{array}$ | $\begin{array}{r} 10.0 \\ 24.1 \\ 47.2 \\ 17.0 \\ 1.4 \\ 0.2 \end{array}$ |
| Please mark which of the following courses you have completed: <br> Algebra II <br> Pre-calculus/Trigonometry <br> Probability \& Statistics <br> Calculus <br> AP Probability \& Statistics <br> AP Calculus | $\begin{aligned} & 97.9 \\ & 71.5 \\ & 28.0 \\ & 14.9 \\ & 10.3 \\ & 14.8 \end{aligned}$ | $\begin{aligned} & 98.3 \\ & 78.6 \\ & 27.4 \\ & 22.2 \\ & 11.0 \\ & 18.2 \end{aligned}$ | $\begin{aligned} & 97.3 \\ & 85.7 \\ & 32.5 \\ & 33.7 \\ & 14.7 \\ & 27.7 \end{aligned}$ | $\begin{array}{r} 97.1 \\ 76.2 \\ 28.5 \\ 19.7 \\ 9.4 \\ 14.3 \end{array}$ | $\begin{aligned} & 97.5 \\ & 83.1 \\ & 29.1 \\ & 28.5 \\ & 10.5 \\ & 17.6 \end{aligned}$ | $\begin{aligned} & 98.0 \\ & 88.9 \\ & 29.4 \\ & 35.1 \\ & 15.4 \\ & 29.8 \end{aligned}$ | $\begin{array}{r} 93.4 \\ 61.6 \\ 26.8 \\ 16.2 \\ 8.9 \\ 8.2 \end{array}$ | $\begin{array}{r} 95.1 \\ 68.2 \\ 31.8 \\ 20.8 \\ 7.9 \\ 14.0 \end{array}$ | $\begin{aligned} & 97.4 \\ & 78.4 \\ & 36.3 \\ & 29.6 \\ & 13.8 \\ & 19.8 \end{aligned}$ | $\begin{aligned} & 97.8 \\ & 84.9 \\ & 34.6 \\ & 35.3 \\ & 19.3 \\ & 32.8 \end{aligned}$ |
| Have you had any special tutoring or remedial work in any of the following subjects? <br> English <br> Reading <br> Mathematics <br> Social Studies <br> Science <br> Foreign Language <br> Writing | $\begin{array}{r} 13.0 \\ 11.4 \\ 21.5 \\ 8.9 \\ 9.8 \\ 9.9 \\ 9.9 \end{array}$ | $\begin{array}{r} 9.8 \\ 8.7 \\ 17.5 \\ 6.3 \\ 7.8 \\ 7.2 \\ 7.4 \end{array}$ | $\begin{array}{r} 10.9 \\ 8.9 \\ 19.8 \\ 6.8 \\ 9.7 \\ 8.9 \\ 8.6 \end{array}$ | $\begin{aligned} & 15.5 \\ & 14.3 \\ & 22.7 \\ & 11.5 \\ & 12.9 \\ & 11.5 \\ & 12.1 \end{aligned}$ | $\begin{array}{r} 11.8 \\ 11.0 \\ 19.6 \\ 7.5 \\ 10.7 \\ 10.0 \\ 9.6 \\ \hline \end{array}$ | $\begin{array}{r} 10.1 \\ 9.0 \\ 22.8 \\ 6.7 \\ 10.7 \\ 9.4 \\ 9.2 \end{array}$ | $\begin{aligned} & 15.2 \\ & 13.4 \\ & 23.8 \\ & 10.3 \\ & 11.9 \\ & 12.1 \\ & 12.0 \\ & \hline \end{aligned}$ | $\begin{aligned} & 14.1 \\ & 13.9 \\ & 20.0 \\ & 10.3 \\ & 11.1 \\ & 11.0 \\ & 11.5 \end{aligned}$ | $\begin{array}{r} 11.1 \\ 10.3 \\ 19.7 \\ 7.4 \\ 8.9 \\ 8.9 \\ 9.0 \\ \hline \end{array}$ | $\begin{array}{r} 9.3 \\ 7.7 \\ 18.7 \\ 5.6 \\ 8.3 \\ 8.0 \\ 7.7 \end{array}$ |
| Do you feel you will need any special tutoring or remedial work in any of the following subjects? <br> English <br> Reading <br> Mathematics <br> Social Studies <br> Science <br> Foreign Language <br> Writing | $\begin{array}{r} 17.2 \\ 9.1 \\ 41.0 \\ 8.8 \\ 19.6 \\ 19.7 \\ 21.6 \\ \hline \end{array}$ | $\begin{array}{r} 11.5 \\ 7.1 \\ 30.9 \\ 4.7 \\ 15.1 \\ 10.8 \\ 15.7 \\ \hline \end{array}$ | $\begin{array}{r} 10.3 \\ 6.2 \\ 30.7 \\ 4.9 \\ 15.7 \\ 18.7 \\ 13.2 \\ \hline \end{array}$ | $\begin{array}{r} 15.4 \\ 9.2 \\ 33.6 \\ 7.2 \\ 21.6 \\ 16.7 \\ 19.6 \end{array}$ | $\begin{array}{r} 10.9 \\ 7.3 \\ 25.7 \\ 5.5 \\ 18.2 \\ 16.5 \\ 16.9 \\ \hline \end{array}$ | $\begin{array}{r} 9.4 \\ 5.4 \\ 25.2 \\ 3.9 \\ 13.9 \\ 13.6 \\ 14.4 \\ \hline \end{array}$ | $\begin{array}{r} 15.7 \\ 9.2 \\ 37.7 \\ 9.1 \\ 18.9 \\ 19.2 \\ 20.7 \end{array}$ | $\begin{array}{r} 13.5 \\ 7.1 \\ 27.5 \\ 7.8 \\ 17.3 \\ 16.1 \\ 16.1 \end{array}$ | $\begin{array}{r} 14.8 \\ 7.8 \\ 28.6 \\ 5.6 \\ 16.6 \\ 21.6 \\ 20.3 \\ \hline \end{array}$ | $\begin{array}{r} 10.4 \\ 5.8 \\ 24.1 \\ 4.4 \\ 13.9 \\ 16.2 \\ 14.1 \\ \hline \end{array}$ |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| Do you consider yourself: Pre-Med Pre-Law | 23.0 8.5 | 18.0 6.2 | 16.7 6.4 | 39.2 7.4 | 21.9 5.5 | 17.4 6.7 | 23.6 9.2 | 23.2 7.5 | 16.8 5.6 | 18.4 5.6 |
| Your intended major: |  |  |  |  |  |  |  |  |  |  |
| Arts and Humanities |  |  |  |  |  |  |  |  |  |  |
| Art, fine and applied | 1.2 | 1.9 | 1.6 | 1.6 | 1.4 | 0.5 | 1.7 | 1.2 | 1.8 | 1.5 |
| English (language and literature) | 0.7 | 1.7 | 1.6 | 1.2 | 1.7 | 2.0 | 0.9 | 1.2 | 1.6 | 2.2 |
| History | 0.7 | 1.3 | 1.5 | 0.6 | 1.1 | 1.1 | 2.1 | 1.2 | 1.1 | 1.4 |
| Journalism/Communication | 2.5 | 2.0 | 1.5 | 1.8 | 2.3 | 3.2 | 2.3 | 2.1 | 2.2 | 2.2 |
| Classical and Modern Languages and Literature | 0.2 | 0.1 | 0.3 | 0.1 | 0.2 | 0.4 | 0.1 | 0.1 | 0.2 | 0.7 |
| Media/Film Studies | 1.7 | 1.6 | 0.5 | 0.4 | 0.5 | 0.5 | 0.4 | 0.6 | 0.9 | 1.9 |
| Music | 1.2 | 1.1 | 1.7 | 0.7 | 0.4 | 0.4 | 2.2 | 1.6 | 2.8 | 3.3 |
| Philosophy | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.3 |
| Theatre/Drama | 0.9 | 1.0 | 1.0 | 0.1 | 0.5 | 0.3 | 1.2 | 0.3 | 1.2 | 2.1 |
| Theology/Religion | 0.2 | 0.1 | 0.2 | 0.1 | 0.3 | 0.6 | 0.4 | 0.9 | 1.9 | 0.9 |
| Other Arts and Humanities | 0.9 | 1.2 | 0.9 | 0.5 | 0.7 | 0.6 | 0.8 | 0.9 | 0.9 | 1.2 |
| Biological \& Life Sciences |  |  |  |  |  |  |  |  |  |  |
| Biology (general) | 5.6 | 5.2 | 7.4 | 16.0 | 9.4 | 8.2 | 7.6 | 7.8 | 8.2 | 8.1 |
| Animal Biology (zoology) | 0.7 | 0.6 | 0.4 | 0.3 | 0.4 | 0.5 | 1.3 | 0.8 | 0.7 | 0.6 |
| Ecology \& Evolutionary Biology | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.3 | 0.1 |
| Marine Biology | 2.0 | 0.5 | 1.8 | 0.1 | 0.3 | 0.1 | 0.4 | 0.4 | 0.4 | 1.3 |
| Microbiology | 0.2 | 0.1 | 0.1 | 0.1 | 0.3 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |
| Molecular, Cellular, \& Developmental Biology | 0.5 | 0.4 | 0.4 | 0.1 | 0.3 | 0.4 | 0.2 | 0.1 | 0.2 | 0.3 |
| Neurobiology/Neuroscience | 0.3 | 0.1 | 0.4 | 0.7 | 0.7 | 0.6 | 1.0 | 0.7 | 0.5 | 0.8 |
| Plant Biology (botany) | 0.1 | 0.0 | 0.1 | 0.7 | 0.1 | 0.1 | 0.1 | 0.3 | 0.0 | 0.1 |
| Agriculture/Natural Resources | 1.0 | 0.1 | 0.1 | 0.3 | 0.1 | 0.1 | 0.9 | 0.1 | 0.2 | 0.3 |
| Biochemistry/Biophysics | 0.9 | 0.8 | 1.3 | 0.9 | 1.2 | 1.1 | 1.3 | 0.5 | 1.3 | 2.0 |
| Environmental Science | 0.2 | 0.4 | 0.5 | 0.2 | 0.2 | 0.6 | 0.9 | 0.7 | 0.9 | 1.2 |
| Other Biological Science | 0.8 | 0.3 | 0.1 | 0.6 | 0.5 | 0.1 | 0.7 | 0.5 | 0.6 | 0.2 |
| Business |  |  |  |  |  |  |  |  |  |  |
| Accounting | 2.6 | 2.8 | 2.0 | 2.5 | 3.5 | 3.5 | 2.2 | 3.0 | 2.9 | 1.9 |
| Business Administration (general) | 2.5 | 2.3 | 3.8 | 2.5 | 2.7 | 3.8 | 4.4 | 3.2 | 3.6 | 4.2 |
| Entrepreneurship | 0.5 | 0.4 | 0.7 | 0.2 | 0.3 | 0.8 | 0.9 | 0.7 | 0.5 | 0.7 |
| Finance | 0.8 | 1.0 | 0.8 | 0.3 | 1.1 | 3.6 | 0.4 | 0.6 | 0.9 | 1.2 |
| Hospitality/Tourism | 0.4 | 0.2 | 0.8 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 |
| Human Resources Management | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 |
| International Business | 0.3 | 0.5 | 1.3 | 1.0 | 0.8 | 1.2 | 0.4 | 0.5 | 0.9 | 1.3 |
| Marketing | 2.3 | 2.1 | 1.8 | 0.8 | 2.3 | 4.1 | 1.7 | 1.6 | 1.5 | 1.4 |
| Management | 3.5 | 1.9 | 2.2 | 2.7 | 2.3 | 3.0 | 3.1 | 2.7 | 2.7 | 1.5 |
| Computer/Management Information Systems | 0.4 | 0.4 | 0.2 | 0.7 | 0.2 | 0.3 | 1.3 | 0.4 | 0.1 | 0.1 |
| Real Estate | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| Other Business | 0.7 | 0.5 | 0.5 | 0.4 | 1.0 | 0.4 | 0.7 | 1.1 | 0.5 | 1.6 |
| Education |  |  |  |  |  |  |  |  |  |  |
| Elementary Education | 2.7 | 3.8 | 1.9 | 2.3 | 3.1 | 2.7 | 3.4 | 5.0 | 5.1 | 2.6 |
| Music/Art Education | 0.6 | 0.6 | 1.3 | 0.1 | 0.3 | 0.4 | 1.3 | 1.0 | 1.3 | 0.8 |
| Physical Education/Recreation | 1.3 | 0.9 | 0.3 | 0.5 | 0.3 | 0.2 | 2.9 | 1.2 | 0.7 | 0.3 |
| Secondary Education | 0.8 | 1.1 | 0.8 | 1.0 | 1.7 | 1.4 | 1.7 | 2.3 | 2.7 | 1.2 |
| Special Education | 0.9 | 1.2 | 0.6 | 1.0 | 1.4 | 0.7 | 0.8 | 1.3 | 1.4 | 1.0 |
| Other Education | 0.7 | 0.8 | 0.4 | 0.2 | 0.6 | 0.1 | 0.3 | 0.5 | 0.6 | 0.3 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| Your intended major (continued): Engineering |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Aerospace/Aeronautical/Astronautical Engineering | 0.1 | 0.9 | 3.1 | 0.0 | 0.5 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 |
| Biological/Agricultural Engineering | 0.2 | 0.1 | 0.3 | 0.2 | 0.1 | 0.1 | 0.3 | 0.0 | 0.2 | 0.1 |
| Biomedical Engineering | 0.1 | 0.3 | 0.6 | 0.3 | 0.0 | 1.0 | 0.1 | 0.2 | 0.1 | 0.2 |
| Chemical Engineering | 0.1 | 0.5 | 0.2 | 0.4 | 0.2 | 0.9 | 0.1 | 0.4 | 0.5 | 0.5 |
| Civil Engineering | 0.9 | 1.5 | 2.5 | 0.2 | 0.2 | 1.8 | 0.1 | 0.5 | 0.2 | 0.4 |
| Computer Engineering | 1.0 | 1.2 | 1.0 | 0.7 | 0.3 | 1.1 | 0.8 | 0.7 | 0.5 | 0.4 |
| Electrical/Electronic Communications Engineering | 0.9 | 0.9 | 2.0 | 0.3 | 0.2 | 0.8 | 0.1 | 0.0 | 0.2 | 0.3 |
| Engineering Science/Engineering Physics | 0.2 | 0.1 | 0.2 | 0.4 | 0.1 | 0.2 | 0.1 | 0.0 | 0.1 | 0.3 |
| Environmental/Environmental Health Engineering | 0.4 | 0.2 | 0.2 | 0.1 | 0.5 | 0.3 | 0.4 | 0.1 | 0.1 | 0.2 |
| Industrial/Manufacturing Engineering | 0.3 | 0.3 | 0.3 | 0.1 | 0.0 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 |
| Materials Engineering | 0.1 | 0.1 | 0.2 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 |
| Mechanical Engineering | 1.7 | 2.4 | 3.2 | 0.3 | 0.9 | 3.0 | 0.5 | 0.6 | 0.3 | 1.0 |
| Other Engineering | 0.2 | 0.3 | 0.9 | 0.1 | 0.0 | 0.4 | 0.2 | 0.4 | 0.1 | 0.6 |
| Health Professions |  |  |  |  |  |  |  |  |  |  |
| Clinical Laboratory Science | 0.1 | 0.1 | 0.8 | 0.1 | 0.1 | 0.1 | 0.0 | 0.2 | 0.1 | 0.0 |
| Health Care Administration/Studies | 0.3 | 0.4 | 0.2 | 0.4 | 0.1 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| Health Technology | 0.3 | 0.2 | 0.1 | 0.3 | 0.1 | 0.1 | 0.2 | 0.3 | 0.0 | 0.1 |
| Kinesiology | 3.9 | 1.9 | 0.3 | 0.3 | 0.3 | 0.8 | 0.8 | 1.2 | 1.3 | 1.5 |
| Nursing | 9.1 | 7.3 | 2.9 | 15.4 | 10.8 | 5.8 | 2.4 | 8.3 | 4.5 | 3.5 |
| Pharmacy | 0.4 | 1.6 | 0.3 | 6.1 | 0.9 | 0.5 | 0.8 | 0.5 | 1.0 | 0.5 |
| Therapy (occupational, physical, speech) | 1.9 | 2.0 | 1.5 | 1.9 | 5.8 | 2.0 | 4.7 | 5.2 | 3.1 | 2.7 |
| Other Health Profession | 1.8 | 3.0 | 1.2 | 2.5 | 5.4 | 2.0 | 3.2 | 3.8 | 2.2 | 2.0 |
| Math and Computer Science |  |  |  |  |  |  |  |  |  |  |
| Computer Science | 2.8 | 3.0 | 3.5 | 0.8 | 2.1 | 2.0 | 1.1 | 1.7 | 1.6 | 2.0 |
| Mathematics/Statistics | 0.5 | 1.0 | 1.0 | 0.6 | 0.9 | 0.6 | 0.6 | 0.9 | 1.0 | 1.0 |
| Other Math and Computer Science | 0.3 | 0.2 | 0.4 | 0.3 | 0.2 | 0.2 | 0.1 | 0.3 | 0.8 | 0.2 |
| Physical Science |  |  |  |  |  |  |  |  |  |  |
| Astronomy \& Astrophysics | 0.1 | 0.1 | 0.2 | 0.1 | 0.0 | 0.2 | 0.0 | 0.0 | 0.2 | 0.1 |
| Atmospheric Science | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| Chemistry | 0.7 | 0.8 | 1.2 | 2.1 | 1.4 | 1.0 | 0.5 | 1.2 | 1.1 | 1.4 |
| Earth \& Planetary Sciences | 0.1 | 0.1 | 0.2 | 0.2 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.2 |
| Marine Sciences | 0.8 | 0.1 | 0.3 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.4 |
| Physics | 0.3 | 0.3 | 0.6 | 0.1 | 0.6 | 0.4 | 0.0 | 0.3 | 0.7 | 1.0 |
| Other Physical Science | 0.2 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.4 | 0.2 | 0.1 | 0.3 |
| Social Science |  |  |  |  |  |  |  |  |  |  |
| Anthropology | 0.1 | 0.2 | 0.4 | 0.0 | 0.0 | 0.2 | 0.2 | 0.1 | 0.3 | 0.3 |
| Economics | 0.2 | 0.2 | 0.5 | 0.2 | 0.2 | 1.0 | 0.0 | 0.0 | 0.3 | 1.1 |
| Ethnic/Cultural Studies | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.1 | 0.6 | 0.1 |
| Geography | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.2 | 0.0 | 0.0 | 0.2 |
| Political Science (gov't., international relations) | 1.4 | 1.1 | 3.3 | 1.6 | 1.8 | 2.9 | 1.4 | 1.1 | 1.8 | 3.0 |
| Psychology | 6.0 | 5.5 | 5.1 | 6.3 | 5.2 | 5.0 | 6.2 | 4.7 | 6.1 | 5.2 |
| Public Policy | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 |
| Social Work | 1.2 | 0.6 | 0.5 | 0.3 | 0.6 | 0.5 | 1.0 | 2.1 | 0.3 | 0.4 |
| Sociology | 1.5 | 0.7 | 0.8 | 0.5 | 0.4 | 0.7 | 0.9 | 1.1 | 0.7 | 0.5 |
| Women's/Gender Studies | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Other Social Science | 0.2 | 0.2 | 0.4 | 0.1 | 0.3 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| Your intended major (continued): Other Majors |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Architecture/Urban Planning | 0.2 | 0.2 | 0.2 | 0.1 | 1.1 | 0.1 | 0.3 | 0.1 | 0.1 | 0.1 |
| Criminal Justice | 4.1 | 4.2 | 3.3 | 4.6 | 3.3 | 0.3 | 6.4 | 5.1 | 2.8 | 0.4 |
| Library Science | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 |
| Security \& Protective Services | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 |
| Military Sciences/Technology/Operations | 0.1 | 0.0 | 0.4 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other | 2.8 | 2.0 | 1.3 | 2.1 | 2.5 | 1.2 | 5.1 | 4.3 | 3.8 | 2.7 |
| Undecided | 8.3 | 11.8 | 11.1 | 5.3 | 7.8 | 13.5 | 7.2 | 5.4 | 8.8 | 11.0 |
| How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below? |  |  |  |  |  |  |  |  |  |  |
| Family resources (parents, relatives, spouse, etc.) |  |  |  |  |  |  |  |  |  |  |
| None | 30.6 | 29.2 | 32.8 | 28.7 | 19.8 | 13.5 | 24.2 | 27.2 | 19.5 | 14.6 |
| Less than \$1,000 | 19.1 | 14.5 | 9.8 | 16.7 | 10.7 | 6.4 | 15.4 | 13.6 | 12.0 | 7.9 |
| \$1,000 to \$2,999 | 17.0 | 14.9 | 10.9 | 16.9 | 14.3 | 8.0 | 19.2 | 15.0 | 14.8 | 10.9 |
| \$3,000 to \$5,999 | 12.1 | 13.5 | 10.4 | 13.0 | 13.8 | 9.8 | 14.2 | 14.8 | 14.3 | 12.0 |
| \$6,000 to \$9,999 | 8.2 | 9.9 | 8.7 | 8.5 | 11.1 | 10.2 | 9.6 | 11.0 | 12.7 | 11.6 |
| \$10,000 or more | 13.0 | 18.1 | 27.4 | 16.1 | 30.3 | 52.1 | 17.4 | 18.4 | 26.6 | 43.0 |
| My own resources (savings from work, workstudy, other income) |  |  |  |  |  |  |  |  |  |  |
| None | 41.6 | 37.8 | 46.9 | 43.2 | 28.5 | 33.2 | 41.2 | 36.5 | 33.0 | 32.7 |
| Less than \$1,000 | 31.2 | 28.7 | 23.3 | 27.5 | 26.7 | 22.4 | 28.2 | 24.8 | 27.5 | 24.4 |
| \$1,000 to \$2,999 | 17.5 | 21.2 | 17.9 | 19.4 | 26.8 | 24.7 | 21.0 | 22.8 | 22.8 | 24.0 |
| \$3,000 to \$5,999 | 6.0 | 7.4 | 6.6 | 5.5 | 10.0 | 10.6 | 5.4 | 9.6 | 9.0 | 10.9 |
| \$6,000 to \$9,999 | 2.0 | 2.6 | 2.3 | 2.4 | 3.7 | 4.1 | 2.2 | 3.4 | 3.6 | 4.0 |
| \$10,000 or more | 1.6 | 2.4 | 2.9 | 1.9 | 4.3 | 4.9 | 2.0 | 2.9 | 4.1 | 4.0 |
| Aid which need not be repaid (grants, scholarships, military funding, etc.) |  |  |  |  |  |  |  |  |  |  |
| None | 33.0 | 35.6 | 26.9 | 19.9 | 14.4 | 19.5 | 17.2 | 18.2 | 13.7 | 16.0 |
| Less than \$1,000 | 7.1 | 9.0 | 6.9 | 3.7 | 3.4 | 2.3 | 4.0 | 4.5 | 2.8 | 2.6 |
| \$1,000 to \$2,999 | 13.5 | 15.0 | 12.6 | 9.0 | 7.9 | 6.2 | 8.5 | 9.4 | 6.8 | 7.1 |
| \$3,000 to \$5,999 | 19.1 | 15.7 | 13.6 | 11.8 | 8.4 | 7.9 | 11.8 | 12.8 | 8.8 | 8.6 |
| \$6,000 to \$9,999 | 12.3 | 11.6 | 9.7 | 11.8 | 10.3 | 8.7 | 11.4 | 14.9 | 11.1 | 9.8 |
| \$10,000 or more | 15.0 | 13.1 | 30.2 | 43.7 | 55.5 | 55.4 | 47.1 | 40.3 | 56.9 | 55.9 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below? |  |  |  |  |  |  |  |  |  |  |
| Aid which must be repaid (loans, etc.) |  |  |  |  |  |  |  |  |  |  |
| None | 50.2 | 49.9 | 52.6 | 37.3 | 30.3 | 41.1 | 33.3 | 35.3 | 34.3 | 42.7 |
| Less than \$1,000 | 5.4 | 4.8 | 3.4 | 5.1 | 3.6 | 2.4 | 5.8 | 4.7 | 3.7 | 3.0 |
| \$1,000 to \$2,999 | 10.6 | 10.0 | 7.7 | 11.3 | 10.1 | 7.5 | 10.6 | 10.7 | 9.5 | 7.8 |
| \$3,000 to \$5,999 | 17.7 | 15.8 | 13.8 | 18.3 | 22.6 | 18.5 | 19.8 | 20.1 | 19.9 | 17.0 |
| \$6,000 to \$9,999 | 7.8 | 9.6 | 8.2 | 10.4 | 12.8 | 11.5 | 14.6 | 14.2 | 14.1 | 12.9 |
| \$10,000 or more | 8.3 | 9.9 | 14.3 | 17.6 | 20.6 | 19.1 | 15.9 | 14.9 | 18.5 | 16.5 |
| Other than above |  |  |  |  |  |  |  |  |  |  |
| None | 92.1 | 92.6 | 92.6 | 91.3 | 90.4 | 91.9 | 88.6 | 88.8 | 89.4 | 92.2 |
| Less than \$1,000 | 3.1 | 3.2 | 2.7 | 3.1 | 2.8 | 2.5 | 4.0 | 3.7 | 3.2 | 2.3 |
| \$1,000 to \$2,999 | 2.0 | 1.9 | 1.9 | 2.1 | 2.4 | 1.6 | 2.2 | 2.5 | 2.2 | 1.7 |
| \$3,000 to \$5,999 | 1.4 | 1.0 | 0.9 | 1.2 | 1.6 | 1.3 | 1.8 | 1.9 | 2.0 | 1.2 |
| \$6,000 to \$9,999 | 0.6 | 0.6 | 0.6 | 1.0 | 0.9 | 0.8 | 1.5 | 1.1 | 1.1 | 0.9 |
| \$10,000 or more | 0.9 | 0.8 | 1.2 | 1.3 | 1.8 | 1.9 | 1.9 | 2.0 | 2.2 | 1.8 |
| What is your best estimate of your parents' total income? |  |  |  |  |  |  |  |  |  |  |
| Less than \$10,000 | 8.8 | 5.6 | 3.2 | 8.5 | 2.5 | 1.9 | 9.3 | 7.4 | 3.7 | 2.1 |
| \$10,000 to \$14,999 | 7.3 | 4.3 | 2.2 | 5.1 | 2.2 | 1.4 | 5.7 | 3.8 | 3.4 | 2.0 |
| \$15,000 to \$19,999 | 5.7 | 4.0 | 2.2 | 4.5 | 2.5 | 1.3 | 5.0 | 2.8 | 2.6 | 1.6 |
| \$20,000 to \$24,999 | 7.0 | 5.0 | 2.8 | 5.9 | 3.6 | 2.0 | 4.9 | 4.8 | 3.7 | 2.4 |
| \$25,000 to \$29,999 | 5.4 | 3.9 | 2.4 | 5.2 | 3.3 | 1.9 | 4.9 | 4.5 | 3.3 | 2.4 |
| \$30,000 to \$39,999 | 8.6 | 7.9 | 5.2 | 9.6 | 5.9 | 3.8 | 8.4 | 8.1 | 6.8 | 5.0 |
| \$40,000 to \$49,999 | 8.7 | 8.7 | 6.6 | 8.5 | 8.2 | 5.4 | 9.5 | 9.0 | 8.9 | 7.3 |
| \$50,000 to \$59,999 | 8.4 | 8.9 | 7.3 | 9.6 | 9.6 | 6.4 | 9.3 | 9.3 | 9.6 | 8.0 |
| \$60,000 to \$74,999 | 9.0 | 11.3 | 10.6 | 10.1 | 12.7 | 8.6 | 10.4 | 12.5 | 12.0 | 10.7 |
| \$75,000 to \$99,999 | 10.7 | 14.0 | 14.4 | 11.2 | 14.7 | 13.2 | 12.6 | 13.7 | 14.6 | 15.0 |
| \$100,000 to \$149,999 | 10.7 | 15.3 | 19.7 | 12.4 | 18.0 | 19.4 | 10.6 | 12.9 | 16.6 | 18.1 |
| \$150,000 to \$199,999 | 4.8 | 6.0 | 9.6 | 5.2 | 8.9 | 12.1 | 4.9 | 4.9 | 7.2 | 8.9 |
| \$200,000 to \$249,999 | 2.1 | 2.7 | 5.3 | 2.1 | 3.7 | 7.7 | 1.9 | 2.5 | 3.3 | 5.6 |
| \$250,000 or more | 2.7 | 2.4 | 8.6 | 2.1 | 4.2 | 14.9 | 2.7 | 3.8 | 4.5 | 10.9 |
| Do you have any concern about your ability to finance your college education? |  |  |  |  |  |  |  |  |  |  |
| finance your college education? | 24.0 | 24.5 | 42.5 | 27.7 | 26.1 | 32.2 | 29.5 | 28.2 | 29.2 | 32.8 |
| Some (but I probably will have enough funds) | 59.5 | 60.9 | 48.6 | 55.0 | 60.0 | 55.8 | 56.0 | 56.5 | 56.6 | 55.5 |
| Major (not sure I will have enough funds to complete college) | 16.5 | 14.6 | 9.0 | 17.2 | 13.9 | 12.0 | 14.5 | 15.3 | 14.2 | 11.7 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| Your current religious preference |  |  |  |  |  |  |  |  |  |  |
| Baptist | 20.0 | 9.4 | 10.2 | 19.9 | 3.4 | 1.5 | 35.5 | 23.3 | 14.4 | 9.8 |
| Buddhist | 1.2 | 1.2 | 0.8 | 1.0 | 0.8 | 0.7 | 0.4 | 0.2 | 0.7 | 0.7 |
| Church of Christ | 10.7 | 8.6 | 4.8 | 7.2 | 6.4 | 4.3 | 8.8 | 8.0 | 5.7 | 4.2 |
| Eastern Orthodox | 0.6 | 0.6 | 0.6 | 0.4 | 0.9 | 0.7 | 0.3 | 0.3 | 0.7 | 0.5 |
| Episcopalian | 0.6 | 0.6 | 2.3 | 0.7 | 0.8 | 0.9 | 0.9 | 0.5 | 1.0 | 2.1 |
| Hindu | 0.2 | 0.4 | 0.3 | 0.5 | 0.2 | 0.6 | 0.0 | 0.0 | 0.3 | 0.4 |
| Jewish | 0.9 | 1.0 | 2.5 | 0.5 | 0.2 | 0.6 | 0.3 | 0.0 | 0.9 | 2.0 |
| LDS (Mormon) | 0.2 | 0.2 | 0.3 | 0.2 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 |
| Lutheran | 1.0 | 1.9 | 2.1 | 0.8 | 2.7 | 2.9 | 1.6 | 2.5 | 6.4 | 8.0 |
| Methodist | 3.1 | 2.4 | 4.7 | 2.4 | 3.1 | 1.1 | 10.7 | 6.7 | 5.3 | 6.5 |
| Muslim | 0.7 | 1.6 | 0.6 | 1.9 | 0.9 | 1.1 | 0.5 | 0.4 | 0.6 | 0.7 |
| Presbyterian | 1.1 | 1.2 | 3.7 | 0.9 | 1.2 | 1.5 | 2.2 | 2.4 | 3.9 | 5.1 |
| Quaker | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.6 | 0.3 |
| Roman Catholic | 23.7 | 28.8 | 25.0 | 36.5 | 51.2 | 58.8 | 7.4 | 9.9 | 16.1 | 15.2 |
| Seventh-day Adventist | 0.4 | 0.5 | 0.3 | 0.5 | 0.2 | 0.2 | 0.3 | 13.1 | 0.2 | 0.2 |
| United Church of Christ/Congregational | 0.4 | 0.6 | 0.6 | 0.2 | 0.8 | 0.7 | 0.4 | 0.9 | 1.1 | 0.8 |
| Other Christian | 13.8 | 13.2 | 13.4 | 11.9 | 9.5 | 7.3 | 15.3 | 20.5 | 24.1 | 21.1 |
| Other Religion | 2.9 | 2.9 | 2.7 | 2.9 | 2.1 | 1.9 | 2.3 | 1.9 | 2.7 | 2.6 |
| None | 18.2 | 24.7 | 25.0 | 11.8 | 15.4 | 15.1 | 12.8 | 9.3 | 15.3 | 19.7 |
| Father's current religious preference |  |  |  |  |  |  |  |  |  |  |
| Baptist | 19.5 | 9.6 | 11.0 | 19.9 | 3.9 | 1.7 | 37.4 | 22.8 | 15.8 | 11.0 |
| Buddhist | 1.6 | 1.5 | 0.8 | 1.4 | 0.9 | 0.7 | 0.4 | 0.2 | 0.7 | 0.9 |
| Church of Christ | 10.6 | 9.0 | 5.8 | 7.0 | 6.7 | 4.4 | 8.3 | 7.3 | 5.4 | 4.2 |
| Eastern Orthodox | 0.8 | 0.7 | 0.6 | 0.5 | 0.9 | 0.7 | 0.2 | 0.4 | 0.8 | 0.5 |
| Episcopalian | 0.8 | 0.5 | 2.7 | 0.6 | 0.9 | 1.2 | 0.7 | 0.3 | 1.0 | 2.3 |
| Hindu | 0.2 | 0.5 | 0.6 | 0.6 | 0.3 | 0.6 | 0.0 | 0.0 | 0.3 | 0.5 |
| Jewish | 1.3 | 1.4 | 3.0 | 0.6 | 0.4 | 1.1 | 0.2 | 0.2 | 1.4 | 2.4 |
| LDS (Mormon) | 0.3 | 0.3 | 0.4 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.3 |
| Lutheran | 1.2 | 2.3 | 2.7 | 1.0 | 3.1 | 3.8 | 1.9 | 2.6 | 7.0 | 8.9 |
| Methodist | 3.2 | 2.3 | 5.4 | 2.0 | 3.7 | 1.5 | 10.0 | 6.9 | 5.4 | 7.0 |
| Muslim | 1.3 | 2.1 | 0.9 | 3.1 | 1.0 | 1.4 | 0.9 | 0.7 | 1.0 | 0.9 |
| Presbyterian | 1.2 | 1.4 | 4.4 | 1.2 | 1.4 | 1.9 | 2.2 | 2.2 | 4.5 | 5.7 |
| Quaker | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.0 | 0.4 | 0.2 |
| Roman Catholic | 28.2 | 34.0 | 29.2 | 37.0 | 53.5 | 58.2 | 9.2 | 12.3 | 17.9 | 18.1 |
| Seventh-day Adventist | 0.4 | 0.4 | 0.4 | 0.6 | 0.3 | 0.3 | 0.2 | 11.7 | 0.1 | 0.3 |
| United Church of Christ/Congregational | 0.4 | 0.6 | 0.7 | 0.3 | 0.7 | 0.7 | 0.3 | 0.9 | 1.0 | 0.8 |
| Other Christian | 13.0 | 13.7 | 13.3 | 10.4 | 9.1 | 7.4 | 13.7 | 17.6 | 20.4 | 19.7 |
| Other Religion | 2.4 | 2.5 | 2.1 | 2.4 | 1.9 | 1.8 | 1.7 | 2.3 | 2.8 | 1.9 |
| None | 13.6 | 16.8 | 15.7 | 11.0 | 11.0 | 12.2 | 12.2 | 11.4 | 13.9 | 14.4 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| Mother's current religious preference |  |  |  |  |  |  |  |  |  |  |
| Baptist | 20.6 | 10.3 | 11.8 | 21.2 | 4.0 | 1.8 | 38.0 | 23.8 | 16.3 | 11.4 |
| Buddhist | 1.6 | 1.6 | 0.9 | 1.1 | 0.7 | 1.1 | 0.7 | 0.3 | 0.6 | 0.9 |
| Church of Christ | 11.7 | 10.0 | 6.2 | 8.0 | 7.2 | 4.9 | 9.5 | 7.9 | 6.1 | 4.6 |
| Eastern Orthodox | 0.7 | 0.7 | 0.6 | 0.6 | 1.0 | 0.8 | 0.3 | 0.4 | 0.8 | 0.6 |
| Episcopalian | 0.9 | 0.8 | 3.0 | 0.8 | 1.0 | 1.2 | 1.1 | 0.5 | 1.2 | 2.5 |
| Hindu | 0.2 | 0.5 | 0.5 | 0.5 | 0.2 | 0.6 | 0.0 | 0.0 | 0.4 | 0.5 |
| Jewish | 1.1 | 1.4 | 2.9 | 0.6 | 0.4 | 0.8 | 0.4 | 0.0 | 1.3 | 2.2 |
| LDS (Mormon) | 0.3 | 0.4 | 0.4 | 0.1 | 0.1 | 0.1 | 0.3 | 0.1 | 0.2 | 0.3 |
| Lutheran | 1.4 | 2.3 | 2.8 | 0.8 | 3.4 | 3.6 | 1.7 | 3.1 | 7.6 | 9.2 |
| Methodist | 3.5 | 2.9 | 5.8 | 2.6 | 3.6 | 1.4 | 10.7 | 7.6 | 6.3 | 7.8 |
| Muslim | 0.8 | 1.7 | 0.7 | 2.0 | 0.9 | 1.2 | 0.5 | 0.4 | 0.5 | 0.8 |
| Presbyterian | 1.3 | 1.6 | 4.7 | 1.2 | 1.7 | 1.9 | 2.2 | 2.5 | 4.4 | 6.2 |
| Quaker | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.5 | 0.4 |
| Roman Catholic | 29.2 | 35.3 | 30.5 | 39.4 | 55.7 | 61.9 | 8.9 | 11.7 | 18.4 | 18.8 |
| Seventh-day Adventist | 0.5 | 0.6 | 0.4 | 0.7 | 0.3 | 0.3 | 0.4 | 13.0 | 0.3 | 0.3 |
| United Church of Christ/Congregational | 0.4 | 0.8 | 0.9 | 0.4 | 1.0 | 0.8 | 0.5 | 0.8 | 1.3 | 0.8 |
| Other Christian | 14.4 | 14.9 | 14.4 | 11.5 | 10.1 | 7.6 | 14.9 | 19.0 | 22.5 | 21.1 |
| Other Religion | 2.5 | 2.6 | 2.1 | 2.0 | 1.7 | 1.6 | 1.7 | 2.0 | 2.7 | 1.9 |
| None | 8.9 | 11.5 | 11.3 | 6.3 | 6.6 | 8.1 | 8.0 | 6.7 | 8.7 | 9.9 |
| Highest academic degree planned |  |  |  |  |  |  |  |  |  |  |
| None | 0.7 | 0.6 | 0.5 | 0.9 | 0.3 | 0.4 | 1.4 | 1.2 | 0.6 | 0.4 |
| Vocational certificate | 0.1 | 0.1 | 0.1 | 0.3 | 0.1 | 0.1 | 0.3 | 0.3 | 0.1 | 0.1 |
| Associate (A.A. or equivalent) | 0.8 | 0.5 | 0.6 | 1.0 | 0.3 | 0.4 | 1.1 | 1.4 | 0.8 | 0.4 |
| Bachelor's degree (B.A., B.S., etc.) | 26.0 | 27.3 | 22.1 | 19.8 | 20.9 | 19.8 | 29.0 | 28.2 | 27.6 | 25.1 |
| Master's degree (M.A., M.S., etc.) | 42.5 | 46.1 | 45.3 | 34.2 | 46.9 | 48.8 | 35.7 | 38.4 | 40.1 | 39.8 |
| Ph.D. or Ed.D. | 19.9 | 16.2 | 19.0 | 23.6 | 17.7 | 14.9 | 18.9 | 17.5 | 18.3 | 18.3 |
| M.D., D.O., D.D.S., D.V.M. | 6.0 | 5.9 | 7.9 | 15.6 | 9.0 | 9.5 | 8.0 | 8.3 | 7.6 | 10.6 |
| J.D. (Law) | 2.7 | 2.1 | 3.5 | 2.6 | 3.0 | 5.0 | 2.8 | 2.7 | 2.8 | 3.9 |
| B.D. or M.DIV. (Divinity) | 0.3 | 0.2 | 0.1 | 0.4 | 0.1 | 0.1 | 0.6 | 0.5 | 0.4 | 0.4 |
| Other | 1.0 | 1.1 | 0.9 | 1.6 | 1.6 | 1.1 | 2.1 | 1.3 | 1.7 | 1.1 |
| Highest academic degree planned at this college |  |  |  |  |  |  |  |  |  |  |
| None | 1.6 | 1.1 | 0.8 | 1.0 | 1.1 | 0.7 | 3.2 | 1.8 | 1.3 | 0.7 |
| Vocational certificate | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.6 | 0.4 | 0.3 | 0.2 |
| Associate (A.A. or equivalent) | 3.3 | 3.1 | 1.5 | 3.3 | 1.8 | 1.2 | 6.1 | 5.4 | 2.8 | 1.4 |
| Bachelor's degree (B.A., B.S., etc.) | 65.2 | 63.0 | 74.9 | 62.1 | 63.1 | 72.2 | 68.9 | 70.1 | 75.1 | 81.1 |
| Master's degree (M.A., M.S., etc.) | 23.6 | 26.6 | 18.8 | 19.2 | 27.4 | 21.9 | 15.7 | 18.0 | 15.5 | 13.5 |
| Ph.D. or Ed.D. | 3.9 | 3.8 | 2.0 | 8.9 | 4.4 | 1.7 | 2.2 | 1.6 | 2.3 | 1.3 |
| M.D., D.O., D.D.S., D.V.M. | 0.7 | 1.0 | 0.5 | 3.0 | 0.9 | 0.8 | 0.6 | 0.7 | 0.8 | 0.4 |
| J.D. (Law) | 0.6 | 0.2 | 0.4 | 0.3 | 0.1 | 0.5 | 0.5 | 0.6 | 0.1 | 0.4 |
| B.D. or M.DIV. (Divinity) | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.0 | 0.2 | 0.3 | 0.3 | 0.1 |
| Other | 0.8 | 1.0 | 0.8 | 1.8 | 1.0 | 0.9 | 2.0 | 1.1 | 1.4 | 0.9 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| For the activities below, indicate which ones you "Frequently" or "Occasionally" did during the past year: |  |  |  |  |  |  |  |  |  |  |
| Attended a religious service | 74.7 | 68.6 | 71.2 | 81.5 | 79.2 | 84.0 | 84.5 | 86.6 | 80.9 | 81.1 |
| Was bored in class* | 36.3 | 40.3 | 37.5 | 27.2 | 34.2 | 31.1 | 34.8 | 33.8 | 35.1 | 35.4 |
| Demonstrated for a cause (e.g., boycott, rally, protest) | 23.4 | 21.1 | 22.6 | 27.8 | 23.0 | 27.4 | 20.5 | 21.8 | 22.3 | 23.4 |
| Tutored another student | 54.9 | 50.4 | 56.9 | 57.9 | 53.3 | 60.7 | 47.9 | 53.9 | 53.0 | 58.1 |
| Studied with other students | 87.8 | 83.8 | 87.6 | 88.9 | 88.2 | 92.3 | 85.1 | 87.9 | 86.4 | 89.6 |
| Was a guest in a teacher's home | 16.4 | 15.1 | 19.5 | 15.0 | 14.7 | 17.9 | 23.2 | 28.3 | 24.7 | 26.5 |
| Smoked cigarettes* | 2.4 | 3.2 | 2.6 | 2.2 | 2.7 | 1.1 | 2.6 | 1.8 | 2.0 | 2.2 |
| Drank beer | 28.0 | 36.9 | 35.9 | 21.4 | 33.8 | 38.3 | 26.5 | 18.4 | 26.4 | 33.1 |
| Drank wine or liquor | 35.2 | 42.4 | 39.7 | 31.0 | 39.4 | 41.8 | 32.6 | 24.9 | 32.3 | 38.2 |
| Felt overwhelmed by all I had to do* | 31.3 | 33.4 | 30.2 | 30.5 | 38.3 | 35.1 | 29.4 | 32.7 | 36.6 | 36.1 |
| Felt depressed* | 9.6 | 9.6 | 7.7 | 8.9 | 10.5 | 7.3 | 10.7 | 10.4 | 10.1 | 9.3 |
| Performed volunteer work | 84.1 | 82.3 | 87.6 | 86.0 | 89.2 | 94.0 | 82.6 | 86.0 | 90.4 | 91.3 |
| Asked a teacher for advice after class* | 31.7 | 25.7 | 29.7 | 35.1 | 29.7 | 34.5 | 29.8 | 30.4 | 31.7 | 34.9 |
| Voted in a student election* | 21.9 | 17.2 | 19.9 | 25.4 | 17.3 | 24.7 | 19.8 | 21.9 | 17.6 | 21.6 |
| Socialized with someone of another racial/ethnic group* | 72.2 | 70.6 | 73.3 | 76.2 | 66.6 | 72.1 | 71.8 | 68.9 | 70.1 | 72.0 |
| Came late to class | 55.7 | 54.4 | 52.7 | 48.9 | 45.2 | 49.6 | 46.7 | 47.7 | 48.6 | 51.0 |
| Used the Internet for research or homework* | 76.5 | 78.6 | 79.9 | 78.0 | 80.8 | 82.9 | 75.4 | 77.2 | 80.6 | 83.7 |
| Performed community service as a part of a class | 59.9 | 51.2 | 57.7 | 65.1 | 64.1 | 66.2 | 53.4 | 60.9 | 61.1 | 62.4 |
| Discussed religion* | 25.8 | 24.0 | 30.3 | 32.6 | 29.9 | 40.1 | 31.4 | 38.2 | 38.0 | 41.8 |
| Discussed politics* | 24.6 | 23.9 | 32.6 | 26.0 | 26.3 | 38.0 | 28.4 | 25.2 | 28.1 | 34.2 |
| Worked on a local, state, or national political campaign | 10.7 | 7.4 | 9.8 | 12.6 | 8.4 | 10.8 | 9.9 | 10.0 | 9.4 | 10.6 |
| Skipped school/class | 27.3 | 29.7 | 27.0 | 20.1 | 24.1 | 21.0 | 26.4 | 24.7 | 27.5 | 24.6 |
| Publicly communicated my opinion about a cause (e.g., blog, email, petition) | 43.6 | 42.5 | 44.0 | 47.2 | 40.7 | 42.0 | 43.9 | 43.3 | 44.7 | 45.1 |
| Helped raise money for a cause or campaign | 56.5 | 54.7 | 57.7 | 59.5 | 59.7 | 59.9 | 60.0 | 59.0 | 59.8 | 58.3 |
| Fell asleep in class | 50.1 | 48.0 | 43.8 | 47.2 | 37.5 | 35.4 | 51.6 | 47.5 | 43.6 | 42.3 |
| Failed to complete homework on time | 53.6 | 56.6 | 54.9 | 47.8 | 51.8 | 46.5 | 55.5 | 49.2 | 53.6 | 52.8 |
| Used an online instructional website (e.g., Khan Academy, Coursera) as assigned for a class | 45.2 | 39.4 | 42.8 | 45.3 | 40.1 | 41.8 | 44.8 | 44.2 | 42.3 | 42.3 |
| Used an online instructional website (e.g., Khan Academy, Coursera) to learn something on your own | 80.8 | 73.0 | 64.7 | 79.1 | 62.2 | 59.4 | 77.8 | 70.8 | 66.7 | 65.1 |
| * responses for "Frequently" only |  |  |  |  |  |  |  |  |  |  |
| Students rated as "A Major Strength" or |  |  |  |  |  |  |  |  |  |  |
| "Somewhat Strong" as compared with the average person their age: |  |  |  |  |  |  |  |  |  |  |
| Ability to see the world from someone else's perspective | 71.6 | 73.6 | 76.7 | 73.1 | 75.7 | 78.5 | 66.4 | 69.9 | 71.9 | 77.4 |
| Tolerance of others with different beliefs | 74.7 | 75.9 | 79.9 | 78.1 | 80.5 | 82.5 | 71.3 | 71.5 | 73.8 | 80.7 |
| Openness to having my own views challenged | 63.3 | 60.9 | 62.1 | 65.9 | 61.8 | 63.0 | 62.6 | 58.5 | 56.9 | 60.7 |
| Ability to discuss and negotiate controversial issues | 66.2 | 66.5 | 71.2 | 65.9 | 67.8 | 70.0 | 63.9 | 62.4 | 63.5 | 68.6 |
| Ability to work cooperatively with diverse people | 83.6 | 82.8 | 85.5 | 85.2 | 85.3 | 87.6 | 79.6 | 80.8 | 82.1 | 84.9 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| What is the highest level of formal education obtained by your father? |  |  |  |  |  |  |  |  |  |  |
| Junior high/Middle school or less | 13.7 | 8.8 | 2.8 | 9.2 | 5.2 | 2.9 | 5.0 | 4.3 | 3.7 | 2.3 |
| Some high school | 9.9 | 7.8 | 4.3 | 8.8 | 4.9 | 2.8 | 7.8 | 6.1 | 5.1 | 2.6 |
| High school graduate | 25.4 | 25.2 | 17.9 | 27.7 | 23.0 | 12.3 | 29.9 | 26.4 | 22.0 | 12.8 |
| Postsecondary school other than college | 3.2 | 4.1 | 2.7 | 4.8 | 5.0 | 3.3 | 4.0 | 4.0 | 4.4 | 2.7 |
| Some college | 17.5 | 17.2 | 14.4 | 17.6 | 14.3 | 12.8 | 17.5 | 17.7 | 15.1 | 13.6 |
| College degree | 19.4 | 23.6 | 32.1 | 19.1 | 29.0 | 35.4 | 22.7 | 24.1 | 29.4 | 33.3 |
| Some graduate school | 0.9 | 1.3 | 2.1 | 0.9 | 1.9 | 2.4 | 0.9 | 1.6 | 1.9 | 2.5 |
| Graduate degree | 10.0 | 12.0 | 23.5 | 11.9 | 16.6 | 28.0 | 12.3 | 15.9 | 18.5 | 30.1 |
| What is the highest level of formal education obtained by your mother? |  |  |  |  |  |  |  |  |  |  |
| Junior high/Middle school or less | 12.3 | 8.0 | 2.5 | 8.3 | 4.2 | 2.5 | 3.4 | 3.0 | 3.4 | 2.0 |
| Some high school | 7.3 | 5.4 | 2.8 | 6.1 | 2.9 | 2.2 | 4.9 | 3.8 | 2.8 | 1.7 |
| High school graduate | 20.0 | 21.2 | 14.1 | 21.4 | 20.4 | 10.6 | 22.6 | 19.0 | 18.0 | 10.5 |
| Postsecondary school other than college | 3.2 | 3.9 | 3.1 | 4.2 | 4.9 | 3.2 | 2.5 | 3.4 | 4.3 | 2.7 |
| Some college | 20.0 | 19.6 | 15.8 | 18.1 | 15.8 | 13.5 | 21.6 | 19.6 | 17.4 | 14.9 |
| College degree | 24.3 | 28.6 | 38.1 | 24.5 | 32.8 | 42.3 | 28.9 | 33.2 | 35.3 | 41.1 |
| Some graduate school | 1.5 | 1.5 | 2.9 | 1.9 | 2.2 | 3.3 | 1.8 | 2.2 | 2.4 | 3.3 |
| Graduate degree | 11.5 | 11.7 | 20.7 | 15.6 | 16.8 | 22.6 | 14.3 | 15.8 | 16.4 | 23.9 |
| During the past year, did you "Frequently": |  |  |  |  |  |  |  |  |  |  |
| Ask questions in class | 52.9 | 48.8 | 57.7 | 56.8 | 56.2 | 62.4 | 51.1 | 52.7 | 56.4 | 59.7 |
| Support your opinions with a logical argument | 49.2 | 52.4 | 61.7 | 53.6 | 55.3 | 63.3 | 47.2 | 49.3 | 52.8 | 62.2 |
| Seek solutions to problems and explain them to others | 48.4 | 48.4 | 54.9 | 52.0 | 50.6 | 58.9 | 45.1 | 45.8 | 48.8 | 55.6 |
| Revise your papers to improve your writing | 44.9 | 42.3 | 49.0 | 53.6 | 50.7 | 58.8 | 45.8 | 47.9 | 50.3 | 56.0 |
| Evaluate the quality or reliability of information you received | 37.5 | 36.3 | 43.1 | 43.2 | 38.3 | 45.2 | 34.7 | 35.7 | 35.2 | 43.4 |
| Take a risk because you feel you have more to gain | 39.8 | 38.4 | 40.3 | 40.9 | 38.0 | 39.9 | 40.4 | 37.0 | 35.6 | 39.7 |
| Seek alternative solutions to a problem | 46.0 | 44.1 | 47.8 | 49.3 | 45.4 | 49.6 | 42.2 | 43.3 | 42.4 | 46.9 |
| Look up scientific research articles and resources | 24.3 | 22.6 | 28.1 | 28.7 | 25.2 | 28.9 | 22.6 | 22.1 | 22.1 | 27.3 |
| Explore topics on your own, even though it is not required for a class | 31.6 | 32.2 | 36.5 | 33.5 | 29.9 | 32.7 | 28.6 | 27.0 | 28.1 | 36.6 |
| Accept mistakes as part of the learning process | 57.9 | 54.9 | 56.5 | 60.3 | 55.2 | 57.8 | 54.5 | 53.5 | 51.5 | 54.3 |
| Seek feedback on your academic work | 47.5 | 42.5 | 50.1 | 52.7 | 50.6 | 54.7 | 48.1 | 46.7 | 49.2 | 51.2 |
| Work with other students on group projects | 51.3 | 48.3 | 48.7 | 53.8 | 51.1 | 56.6 | 47.6 | 48.3 | 47.2 | 51.0 |
| Integrate skills and knowledge from different sources and experiences | 47.4 | 47.7 | 55.5 | 51.2 | 51.6 | 62.3 | 45.1 | 44.3 | 49.2 | 57.0 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| Your intended career occupation |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 1.2 | 1.7 | 1.2 | 0.9 | 0.7 | 0.6 | 1.5 | 0.6 | 1.3 | 2.7 |
| Artist | 0.8 | 1.0 | 1.1 | 0.5 | 0.7 | 0.3 | 0.8 | 0.9 | 0.8 | 1.0 |
| Graphic Designer | 0.9 | 1.1 | 1.1 | 1.0 | 0.9 | 0.3 | 2.2 | 2.0 | 1.5 | 0.8 |
| Musician | 2.0 | 1.5 | 2.2 | 0.8 | 0.6 | 0.5 | 2.3 | 1.6 | 3.0 | 3.5 |
| Writer/Producer/Director | 1.7 | 2.2 | 1.6 | 0.9 | 1.1 | 1.5 | 0.8 | 1.3 | 1.5 | 3.3 |
| Farmer or Forester | 0.9 | 0.7 | 0.1 | 0.2 | 0.2 | 0.1 | 1.0 | 0.5 | 0.4 | 0.6 |
| Natural Resource Specialist/Environmentalist | 0.7 | 0.5 | 0.5 | 0.4 | 0.2 | 0.4 | 1.2 | 0.8 | 1.2 | 1.4 |
| Accountant | 1.4 | 2.0 | 1.6 | 1.2 | 2.3 | 2.8 | 1.0 | 1.8 | 1.9 | 1.1 |
| Administrative Assistant | 0.4 | 0.5 | 0.2 | 0.2 | 0.2 | 0.2 | 0.6 | 0.4 | 0.3 | 0.5 |
| Business Manager/Executive | 1.9 | 1.6 | 2.5 | 1.4 | 2.2 | 4.6 | 2.5 | 2.1 | 2.6 | 3.0 |
| Business Owner/Entrepreneur | 2.3 | 1.8 | 2.5 | 1.6 | 1.7 | 3.4 | 2.8 | 1.8 | 1.9 | 2.4 |
| Retail Sales | 1.2 | 0.9 | 0.9 | 2.0 | 0.8 | 0.4 | 0.7 | 1.0 | 1.0 | 0.4 |
| Sales/Marketing | 1.6 | 1.5 | 1.5 | 0.7 | 2.0 | 3.3 | 1.2 | 1.4 | 1.4 | 1.5 |
| Human Resources | 0.2 | 0.4 | 0.3 | 0.1 | 0.4 | 0.3 | 0.3 | 0.4 | 0.3 | 0.2 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 1.4 | 1.0 | 1.2 | 0.6 | 1.1 | 3.1 | 0.6 | 0.7 | 1.4 | 1.5 |
| Management Consultant | 0.4 | 0.2 | 0.4 | 0.3 | 0.4 | 0.3 | 0.2 | 0.3 | 0.4 | 0.2 |
| Real Estate Agent/Realtor/Appraiser/Developer | 0.3 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 |
| Sports Management | 1.0 | 0.7 | 0.6 | 2.1 | 1.3 | 1.1 | 2.5 | 2.4 | 1.4 | 1.0 |
| Journalist | 0.9 | 0.5 | 0.6 | 0.9 | 0.9 | 0.9 | 0.7 | 0.9 | 0.6 | 0.9 |
| Public/Media Relations | 1.5 | 1.1 | 1.1 | 1.1 | 1.2 | 2.1 | 1.5 | 1.1 | 1.5 | 1.4 |
| Advertising | 0.3 | 0.3 | 0.2 | 0.4 | 0.3 | 0.6 | 0.3 | 0.3 | 0.5 | 0.4 |
| College Administrator/Staff | 0.1 | 0.3 | 0.1 | 0.1 | 0.2 | 0.2 | 0.3 | 0.2 | 0.3 | 0.3 |
| College Faculty | 0.4 | 0.2 | 0.4 | 0.3 | 0.2 | 0.3 | 1.0 | 0.4 | 0.6 | 0.8 |
| Early Childcare Provider | 1.9 | 2.1 | 0.6 | 1.8 | 1.5 | 1.0 | 1.4 | 1.8 | 1.7 | 0.9 |
| Elementary School Teacher | 3.0 | 4.3 | 3.2 | 2.7 | 3.3 | 3.2 | 3.5 | 4.4 | 5.7 | 3.3 |
| Secondary School Teacher | 2.3 | 3.6 | 2.7 | 1.4 | 2.6 | 2.4 | 3.8 | 3.7 | 4.2 | 3.3 |
| Librarian | 0.4 | 0.5 | 0.4 | 0.2 | 0.2 | 0.4 | 0.2 | 0.3 | 0.2 | 0.5 |
| Teacher's Assistant/Paraprofessional | 0.3 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 |
| K-12 Administrator | 0.3 | 0.4 | 0.3 | 0.2 | 0.2 | 0.2 | 0.4 | 0.5 | 0.2 | 0.2 |
| Other K-12 Professional | 0.6 | 0.8 | 0.8 | 0.6 | 0.8 | 0.5 | 0.8 | 0.7 | 1.1 | 0.8 |
| Military | 1.5 | 1.3 | 11.4 | 0.7 | 1.4 | 1.2 | 1.6 | 1.4 | 0.8 | 0.7 |
| Federal/State/Local Government Official | 2.6 | 1.8 | 1.9 | 2.2 | 1.9 | 1.6 | 2.1 | 1.6 | 2.3 | 1.8 |
| Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter) | 2.5 | 2.8 | 2.0 | 2.2 | 2.6 | 0.7 | 3.0 | 2.6 | 2.0 | 0.7 |
| Postal Worker | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.4 | 0.2 | 0.1 | 0.2 |
| Dietician/Nutritionist | 0.6 | 1.4 | 0.4 | 0.5 | 1.2 | 0.5 | 0.5 | 1.1 | 0.4 | 0.7 |
| Home Health Worker | 1.8 | 1.7 | 0.5 | 1.3 | 1.2 | 0.8 | 2.1 | 2.3 | 1.6 | 1.0 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 1.1 | 1.2 | 0.9 | 1.2 | 1.9 | 0.7 | 1.2 | 1.1 | 0.6 | 0.6 |
| Registered Nurse | 4.7 | 3.8 | 2.1 | 8.1 | 7.0 | 4.0 | 3.5 | 4.2 | 3.0 | 2.3 |
| Therapist (e.g., Physical, Occupational, Speech) | 4.5 | 4.5 | 3.0 | 2.3 | 6.2 | 3.8 | 5.2 | 5.1 | 4.9 | 4.6 |
| Computer Programmer/Developer | 1.9 | 2.4 | 2.0 | 1.4 | 1.9 | 1.4 | 1.3 | 1.6 | 1.5 | 1.7 |
| Computer/Systems Analyst | 0.8 | 0.7 | 0.7 | 0.6 | 0.5 | 0.4 | 0.5 | 0.6 | 0.7 | 0.4 |
| Web Designer | 0.3 | 0.5 | 0.4 | 0.1 | 0.1 | 0.0 | 0.3 | 0.1 | 0.1 | 0.1 |
| Lawyer/Judge | 2.3 | 1.6 | 2.4 | 2.6 | 2.4 | 3.5 | 2.7 | 2.1 | 2.2 | 2.7 |
| Paralegal | 0.3 | 0.3 | 0.4 | 0.6 | 0.2 | 0.2 | 0.4 | 0.4 | 0.3 | 0.2 |
| Clinical Psychologist | 1.8 | 2.0 | 2.2 | 2.1 | 2.3 | 2.0 | 2.0 | 1.7 | 2.8 | 2.1 |
| Dentist/Orthodontist | 1.2 | 1.8 | 1.4 | 1.0 | 1.1 | 1.0 | 0.9 | 1.4 | 0.9 | 1.0 |
| Medical Doctor/Surgeon | 5.0 | 4.4 | 6.4 | 13.5 | 7.3 | 8.2 | 5.3 | 6.2 | 5.8 | 8.5 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| Your intended career occupation (continued) |  |  |  |  |  |  |  |  |  |  |
| Optometrist | 0.6 | 0.8 | 0.7 | 0.4 | 0.3 | 0.4 | 0.5 | 0.3 | 0.2 | 0.3 |
| Pharmacist | 1.0 | 1.7 | 0.7 | 4.5 | 1.1 | 0.7 | 1.2 | 0.8 | 0.8 | 0.9 |
| Veterinarian | 1.8 | 0.7 | 0.5 | 0.7 | 0.9 | 0.7 | 3.8 | 1.3 | 1.1 | 1.2 |
| Engineer | 2.9 | 4.8 | 6.4 | 0.8 | 2.0 | 8.5 | 1.0 | 1.8 | 1.4 | 2.3 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 2.6 | 1.9 | 3.6 | 1.1 | 2.7 | 2.5 | 1.5 | 1.7 | 3.0 | 4.0 |
| Urban Planner/Architect | 1.2 | 1.3 | 0.7 | 0.2 | 0.6 | 0.3 | 0.6 | 0.6 | 0.1 | 0.6 |
| Custodian/Janitor/Housekeeper | 0.3 | 0.2 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.2 | 0.1 | 0.2 |
| Food Service (e.g., Chef/Cook Server) | 0.1 | 0.0 | 0.2 | 0.2 | 0.1 | 0.0 | 0.1 | 0.2 | 0.0 | 0.1 |
| Hair Stylist/Aesthetician/Manicurist | 0.3 | 0.3 | 0.0 | 0.5 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 |
| Interior Designer | 0.3 | 0.3 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 | 0.4 | 0.7 | 0.1 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 1.7 | 0.6 | 0.2 | 0.2 | 0.1 | 0.2 | 0.5 | 0.5 | 0.4 | 0.2 |
| Social/Non-Profit Services | 7.2 | 5.0 | 1.8 | 9.5 | 4.6 | 2.7 | 2.8 | 6.2 | 3.1 | 2.2 |
| Clergy | 0.6 | 0.9 | 0.3 | 4.4 | 0.3 | 0.3 | 0.6 | 0.7 | 1.7 | 0.7 |
| Homemaker/Stay at Home Parent | 2.1 | 1.7 | 0.6 | 1.6 | 3.3 | 0.8 | 4.1 | 3.3 | 1.7 | 1.5 |
| Other | 5.6 | 5.6 | 4.1 | 6.1 | 7.8 | 3.6 | 7.4 | 8.4 | 8.2 | 6.0 |
| Undecided | 6.4 | 8.2 | 11.0 | 4.1 | 7.8 | 13.7 | 6.7 | 5.2 | 8.1 | 11.7 |
| Your father's occupation |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.3 | 0.0 | 0.2 | 0.2 |
| Artist | 0.3 | 0.3 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 |
| Graphic Designer | 0.3 | 0.4 | 0.3 | 0.0 | 0.5 | 0.5 | 0.0 | 0.3 | 0.5 | 0.4 |
| Musician | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.5 | 0.2 | 0.2 | 0.4 |
| Writer/Producer/Director | 0.3 | 0.2 | 0.2 | 0.1 | 0.0 | 0.2 | 0.1 | 0.3 | 0.1 | 0.4 |
| Farmer or Forester | 0.8 | 0.9 | 0.7 | 0.4 | 0.6 | 0.7 | 1.7 | 1.5 | 1.1 | 1.4 |
| Natural Resource Specialist/Environmentalist | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.4 | 0.4 |
| Accountant | 1.0 | 1.2 | 1.5 | 1.3 | 2.0 | 3.2 | 0.9 | 1.1 | 1.7 | 1.8 |
| Administrative Assistant | 0.5 | 0.3 | 0.3 | 0.4 | 0.5 | 0.4 | 0.5 | 0.4 | 0.2 | 0.2 |
| Business Manager/Executive | 3.2 | 3.7 | 5.9 | 3.2 | 5.1 | 8.7 | 3.1 | 4.6 | 5.7 | 6.6 |
| Business Owner/Entrepreneur | 4.0 | 4.2 | 5.6 | 3.9 | 4.7 | 8.0 | 2.9 | 4.0 | 5.0 | 5.6 |
| Retail Sales | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 1.1 | 1.1 | 1.4 | 0.8 | 1.0 |
| Sales/Marketing | 2.8 | 2.9 | 4.6 | 1.9 | 3.5 | 5.6 | 2.4 | 3.3 | 3.4 | 4.6 |
| Human Resources | 0.3 | 0.4 | 0.5 | 0.3 | 0.5 | 0.5 | 0.1 | 0.5 | 0.7 | 0.4 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 1.0 | 1.3 | 2.0 | 1.6 | 2.1 | 3.7 | 1.0 | 1.3 | 1.9 | 2.5 |
| Management Consultant | 0.5 | 0.7 | 1.0 | 0.5 | 0.7 | 1.0 | 0.5 | 0.6 | 0.9 | 1.0 |
| Real Estate Agent/Realtor/Appraiser/Developer | 0.8 | 0.9 | 1.1 | 0.7 | 0.5 | 1.4 | 0.3 | 0.5 | 0.7 | 1.2 |
| Sports Management | 0.1 | 0.0 | 0.1 | 0.0 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| Journalist | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.2 | 0.2 |
| Public/Media Relations | 0.4 | 0.2 | 0.3 | 0.5 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.4 |
| Advertising | 0.1 | 0.1 | 0.2 | 0.3 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.3 |
| College Administrator/Staff | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.4 | 0.1 | 0.3 | 0.6 | 0.7 |
| College Faculty | 0.3 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.6 | 1.2 |
| Early Childcare Provider | 1.0 | 1.2 | 0.6 | 1.7 | 1.0 | 0.6 | 1.0 | 0.9 | 0.7 | 1.1 |
| Elementary School Teacher | 1.5 | 1.7 | 1.6 | 1.7 | 1.9 | 1.6 | 1.2 | 1.9 | 1.4 | 1.9 |
| Secondary School Teacher | 1.6 | 1.6 | 1.9 | 1.7 | 2.0 | 1.7 | 2.8 | 1.8 | 1.8 | 2.5 |
| Librarian | 0.6 | 0.5 | 0.8 | 0.6 | 0.7 | 0.9 | 0.9 | 0.7 | 0.7 | 1.0 |
| Teacher's Assistant/Paraprofessional | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 |
| K-12 Administrator | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.8 | 0.7 |
| Other K-12 Professional | 0.6 | 0.4 | 0.6 | 0.5 | 0.2 | 0.4 | 0.9 | 0.6 | 0.6 | 0.5 |
| Military | 3.1 | 1.9 | 5.2 | 1.8 | 1.8 | 1.3 | 5.3 | 3.1 | 2.5 | 2.0 |
| Federal/State/Local Government Official | 2.8 | 2.6 | 2.6 | 3.5 | 3.0 | 2.1 | 3.7 | 2.4 | 2.9 | 2.2 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| Your father's occupation (continued) |  |  |  |  |  |  |  |  |  |  |
| Protective Services (e.g., Homeland Security, |  |  |  |  |  |  |  |  |  |  |
| Law Enforcement, Firefighter) | 3.5 | 4.1 | 3.7 | 3.3 | 3.6 | 2.9 | 3.3 | 2.2 | 3.4 | 2.2 |
| Postal Worker | 1.4 | 1.1 | 1.3 | 1.3 | 0.8 | 0.8 | 0.9 | 0.7 | 1.1 | 0.7 |
| Dietician/Nutritionist | 2.4 | 2.0 | 1.5 | 2.6 | 1.6 | 1.0 | 2.4 | 1.8 | 1.6 | 1.8 |
| Home Health Worker | 0.3 | 0.3 | 0.2 | 0.3 | 0.4 | 0.2 | 0.4 | 0.3 | 0.2 | 0.3 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 0.5 | 0.4 | 0.4 | 0.5 | 0.5 | 0.2 | 0.5 | 0.6 | 0.4 | 0.3 |
| Registered Nurse | 0.6 | 0.8 | 0.7 | 0.6 | 0.4 | 0.3 | 0.8 | 1.0 | 0.8 | 0.5 |
| Therapist (e.g., Physical, Occupational, Speech) | 0.6 | 0.7 | 0.6 | 0.8 | 0.8 | 0.7 | 0.7 | 0.9 | 0.7 | 0.8 |
| Computer Programmer/Developer | 1.2 | 1.6 | 2.0 | 1.0 | 1.7 | 1.8 | 1.2 | 1.3 | 1.9 | 1.8 |
| Computer/Systems Analyst | 1.9 | 2.0 | 1.9 | 1.5 | 1.4 | 1.7 | 1.3 | 2.4 | 2.1 | 2.4 |
| Web Designer | 0.4 | 0.5 | 0.3 | 0.4 | 0.2 | 0.4 | 0.2 | 0.3 | 0.1 | 0.4 |
| Lawyer/Judge | 0.6 | 0.9 | 2.2 | 1.0 | 1.4 | 3.9 | 0.6 | 0.7 | 1.3 | 2.9 |
| Paralegal | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.0 | 0.1 |
| Clinical Psychologist | 0.1 | 0.2 | 0.3 | 0.6 | 0.3 | 0.3 | 0.6 | 0.4 | 0.3 | 0.4 |
| Dentist/Orthodontist | 0.8 | 0.9 | 0.9 | 0.8 | 0.8 | 1.1 | 0.3 | 1.0 | 0.8 | 0.8 |
| Medical Doctor/Surgeon | 1.0 | 1.0 | 2.5 | 1.4 | 1.5 | 3.1 | 1.1 | 2.1 | 2.3 | 4.0 |
| Optometrist | 1.2 | 1.3 | 0.6 | 0.7 | 0.6 | 0.5 | 1.4 | 0.8 | 0.7 | 0.6 |
| Pharmacist | 0.4 | 0.4 | 0.3 | 0.8 | 0.4 | 0.4 | 0.2 | 0.5 | 0.5 | 0.4 |
| Veterinarian | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.2 | 0.3 | 0.4 | 0.3 | 0.3 |
| Engineer | 4.3 | 5.2 | 6.6 | 4.8 | 6.5 | 6.5 | 5.0 | 5.1 | 5.5 | 5.7 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 0.7 | 0.5 | 0.9 | 0.2 | 0.6 | 0.6 | 0.6 | 0.3 | 0.8 | 1.0 |
| Urban Planner/Architect | 1.8 | 1.5 | 0.9 | 1.4 | 0.6 | 0.8 | 1.8 | 1.2 | 0.8 | 1.1 |
| Custodian/Janitor/Housekeeper | 2.1 | 1.9 | 1.1 | 2.4 | 1.6 | 1.0 | 1.9 | 2.2 | 1.9 | 1.1 |
| Food Service (e.g., Chef/Cook Server) | 1.4 | 1.5 | 1.1 | 1.7 | 1.6 | 0.6 | 0.6 | 0.9 | 0.8 | 0.6 |
| Hair Stylist/Aesthetician/Manicurist | 0.5 | 0.3 | 0.2 | 0.6 | 0.2 | 0.2 | 0.5 | 0.3 | 0.3 | 0.3 |
| Interior Designer | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 8.8 | 11.3 | 8.4 | 8.6 | 12.1 | 7.7 | 9.3 | 8.9 | 9.4 | 6.5 |
| Social/Non-Profit Services | 0.8 | 0.9 | 0.3 | 1.1 | 0.3 | 0.3 | 0.3 | 1.1 | 0.8 | 0.4 |
| Clergy | 0.7 | 0.5 | 0.6 | 1.0 | 0.5 | 0.3 | 1.0 | 1.7 | 2.1 | 1.8 |
| Homemaker/Stay at Home Parent | 1.8 | 1.8 | 1.3 | 2.5 | 1.1 | 0.7 | 1.6 | 1.7 | 1.1 | 1.1 |
| Other | 26.6 | 23.4 | 16.5 | 26.3 | 21.9 | 13.8 | 24.8 | 22.3 | 19.7 | 15.3 |
| Undecided | 2.5 | 1.6 | 1.3 | 2.2 | 1.5 | 0.9 | 2.5 | 2.6 | 1.4 | 1.2 |
| Your mother's occupation |  |  |  |  |  |  |  |  |  |  |
| Actor or Entertainer | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.1 | 0.3 | 0.4 |
| Artist | 0.3 | 0.5 | 0.5 | 0.2 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.8 |
| Graphic Designer | 0.2 | 0.3 | 0.4 | 0.1 | 0.3 | 0.3 | 0.1 | 0.4 | 0.3 | 0.3 |
| Musician | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.4 | 0.4 | 0.3 | 0.5 |
| Writer/Producer/Director | 0.1 | 0.1 | 0.2 | 0.0 | 0.1 | 0.2 | 0.0 | 0.1 | 0.2 | 0.3 |
| Farmer or Forester | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.3 | 0.2 |
| Natural Resource Specialist/Environmentalist | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.3 | 0.1 | 0.2 | 0.2 |
| Accountant | 2.7 | 3.0 | 3.1 | 2.9 | 3.3 | 4.4 | 3.1 | 2.7 | 3.1 | 3.2 |
| Administrative Assistant | 1.6 | 2.2 | 2.5 | 2.5 | 3.1 | 2.8 | 1.3 | 2.1 | 2.8 | 2.3 |
| Business Manager/Executive | 1.7 | 1.8 | 2.3 | 1.8 | 2.3 | 3.1 | 1.5 | 1.9 | 1.7 | 2.7 |
| Business Owner/Entrepreneur | 1.5 | 1.4 | 2.3 | 1.6 | 1.4 | 2.5 | 1.8 | 1.8 | 1.5 | 2.4 |
| Retail Sales | 1.1 | 1.2 | 1.2 | 1.0 | 1.0 | 1.3 | 1.7 | 1.6 | 1.2 | 1.0 |
| Sales/Marketing | 1.5 | 2.1 | 2.7 | 1.3 | 1.9 | 3.2 | 2.3 | 1.6 | 2.0 | 2.7 |
| Human Resources | 1.3 | 1.4 | 1.4 | 2.1 | 1.2 | 1.2 | 0.9 | 1.6 | 1.2 | 1.3 |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) | 1.7 | 1.8 | 2.4 | 1.5 | 1.9 | 2.6 | 2.1 | 1.3 | 1.8 | 2.0 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| Your mother's occupation (continued) |  |  |  |  |  |  |  |  |  |  |
| Management Consultant | 0.5 | 0.5 | 0.8 | 0.2 | 0.3 | 0.6 | 0.3 | 0.2 | 0.4 | 0.5 |
| Real Estate Agent/Realtor/Appraiser/Developer | 1.0 | 0.9 | 1.3 | 0.6 | 0.6 | 1.3 | 0.5 | 0.8 | 1.1 | 1.0 |
| Sports Management | 0.1 | 0.0 | 0.0 | 0.1 | 0.2 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 |
| Journalist | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.3 |
| Public/Media Relations | 0.4 | 0.3 | 0.4 | 0.7 | 0.4 | 0.4 | 0.2 | 0.3 | 0.5 | 0.5 |
| Advertising | 0.1 | 0.2 | 0.4 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 |
| College Administrator/Staff | 0.4 | 0.3 | 0.7 | 0.5 | 0.6 | 0.8 | 0.5 | 0.5 | 0.9 | 0.9 |
| College Faculty | 0.3 | 0.4 | 0.8 | 0.6 | 1.0 | 0.6 | 0.5 | 0.4 | 0.7 | 1.1 |
| Early Childcare Provider | 3.8 | 4.0 | 2.3 | 4.4 | 2.4 | 2.3 | 3.9 | 3.7 | 3.7 | 2.7 |
| Elementary School Teacher | 4.1 | 4.1 | 4.9 | 4.3 | 4.7 | 5.9 | 4.9 | 5.3 | 5.8 | 6.0 |
| Secondary School Teacher | 1.6 | 1.4 | 3.0 | 1.5 | 1.8 | 2.2 | 2.5 | 2.5 | 2.7 | 2.9 |
| Librarian | 0.7 | 0.8 | 0.8 | 0.9 | 1.0 | 0.8 | 0.8 | 0.9 | 0.7 | 1.1 |
| Teacher's Assistant/Paraprofessional | 1.4 | 1.9 | 2.2 | 1.2 | 2.2 | 1.8 | 1.9 | 1.6 | 1.9 | 1.6 |
| K-12 Administrator | 1.5 | 1.3 | 1.0 | 1.2 | 1.1 | 1.2 | 1.3 | 1.8 | 1.0 | 1.3 |
| Other K-12 Professional | 1.1 | 1.2 | 1.8 | 0.9 | 1.3 | 1.7 | 1.9 | 1.3 | 2.1 | 1.3 |
| Military | 1.1 | 0.7 | 1.0 | 0.9 | 0.4 | 0.5 | 0.8 | 1.1 | 0.7 | 0.8 |
| Federal/State/Local Government Official | 2.3 | 1.5 | 1.3 | 2.4 | 1.2 | 1.3 | 2.4 | 1.8 | 1.5 | 1.4 |
| Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter) | 0.9 | 0.6 | 0.6 | 1.0 | 0.9 | 0.6 | 1.6 | 0.4 | 0.5 | 0.6 |
| Postal Worker | 1.0 | 0.8 | 0.9 | 0.9 | 0.8 | 0.5 | 0.9 | 0.9 | 0.8 | 0.5 |
| Dietician/Nutritionist | 1.8 | 1.5 | 1.3 | 1.5 | 1.6 | 0.8 | 2.0 | 1.7 | 1.4 | 1.1 |
| Home Health Worker | 3.7 | 3.4 | 2.5 | 3.2 | 2.8 | 1.7 | 4.2 | 3.8 | 3.0 | 2.9 |
| Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) | 2.8 | 2.7 | 2.3 | 2.6 | 2.4 | 1.9 | 2.5 | 2.7 | 2.5 | 1.6 |
| Registered Nurse | 3.7 | 4.7 | 5.6 | 5.4 | 5.3 | 5.9 | 5.0 | 6.0 | 4.5 | 4.5 |
| Therapist (e.g., Physical, Occupational, Speech) | 1.5 | 1.7 | 2.1 | 1.9 | 2.0 | 1.8 | 1.3 | 1.9 | 2.0 | 2.3 |
| Computer Programmer/Developer | 1.1 | 1.4 | 1.0 | 0.9 | 1.3 | 1.0 | 1.1 | 1.1 | 1.4 | 1.0 |
| Computer/Systems Analyst | 1.6 | 1.6 | 1.3 | 1.6 | 1.0 | 1.5 | 2.0 | 1.5 | 1.9 | 1.4 |
| Web Designer | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.0 | 0.1 | 0.2 | 0.1 | 0.1 |
| Lawyer/Judge | 0.4 | 0.3 | 1.2 | 0.8 | 0.4 | 1.5 | 0.2 | 0.3 | 0.9 | 1.2 |
| Paralegal | 0.5 | 0.7 | 0.7 | 0.4 | 0.8 | 0.7 | 0.3 | 0.5 | 0.8 | 0.5 |
| Clinical Psychologist | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.3 | 0.4 | 0.1 | 0.2 | 0.5 |
| Dentist/Orthodontist | 0.2 | 0.3 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.2 | 0.4 | 0.4 |
| Medical Doctor/Surgeon | 0.6 | 0.4 | 1.1 | 0.4 | 0.5 | 1.3 | 0.6 | 0.6 | 0.7 | 1.6 |
| Optometrist | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.0 | 0.0 | 0.1 | 0.1 |
| Pharmacist | 0.3 | 0.3 | 0.4 | 0.5 | 0.3 | 0.4 | 0.3 | 0.4 | 0.4 | 0.5 |
| Veterinarian | 0.1 | 0.0 | 0.2 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 |
| Engineer | 0.6 | 0.5 | 0.9 | 0.8 | 0.7 | 0.9 | 0.9 | 0.3 | 0.6 | 0.9 |
| Research Scientist (e.g., Biologist, Chemist, Physicist) | 0.3 | 0.2 | 0.5 | 0.3 | 0.3 | 0.4 | 0.2 | 0.1 | 0.3 | 0.6 |
| Urban Planner/Architect | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.3 | 0.3 |
| Custodian/Janitor/Housekeeper | 1.3 | 1.2 | 0.6 | 1.4 | 1.1 | 0.7 | 1.5 | 0.7 | 1.0 | 0.5 |
| Food Service (e.g., Chef/Cook Server) | 1.8 | 2.0 | 1.1 | 1.8 | 1.8 | 0.9 | 0.9 | 1.5 | 1.4 | 1.2 |
| Hair Stylist/Aesthetician/Manicurist | 1.9 | 1.7 | 1.1 | 1.5 | 2.0 | 0.9 | 1.6 | 1.9 | 0.7 | 0.9 |
| Interior Designer | 0.4 | 0.2 | 0.5 | 0.2 | 0.3 | 0.4 | 0.2 | 0.2 | 0.5 | 0.4 |
| Skilled Trades (e.g., Plumber, Electrician, Construction) | 0.3 | 0.4 | 0.4 | 0.2 | 0.8 | 0.3 | 0.1 | 0.6 | 0.4 | 0.4 |
| Social/Non-Profit Services | 5.3 | 5.1 | 2.6 | 6.6 | 3.4 | 2.0 | 5.5 | 5.1 | 3.6 | 3.0 |
| Clergy | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.3 | 0.5 | 1.1 | 0.7 | 0.7 |
| Homemaker/Stay at Home Parent | 12.5 | 12.2 | 13.2 | 9.5 | 12.3 | 15.6 | 8.9 | 9.7 | 11.6 | 13.2 |
| Other | 17.9 | 17.6 | 13.0 | 16.9 | 17.8 | 11.6 | 16.2 | 15.8 | 15.2 | 12.2 |
| Undecided | 1.4 | 1.0 | 0.7 | 1.3 | 0.5 | 0.6 | 1.0 | 1.1 | 0.7 | 0.5 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| Current employment status: |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Employed | 74.4 | 78.1 | 77.7 | 77.7 | 80.8 | 75.5 | 79.0 | 79.1 | 79.0 | 77.8 |
| Unemployed | 23.7 | 20.4 | 19.4 | 20.3 | 17.3 | 19.8 | 18.5 | 18.6 | 18.0 | 18.4 |
| Retired | 1.9 | 1.5 | 2.9 | 2.0 | 1.9 | 4.7 | 2.5 | 2.3 | 3.0 | 3.8 |
| Your father |  |  |  |  |  |  |  |  |  |  |
| Employed | 82.8 | 86.3 | 87.9 | 81.5 | 89.3 | 90.4 | 83.1 | 85.5 | 88.7 | 90.4 |
| Unemployed | 13.1 | 10.3 | 7.9 | 14.3 | 7.4 | 5.8 | 12.3 | 10.4 | 7.3 | 5.8 |
| Retired | 4.1 | 3.4 | 4.2 | 4.2 | 3.3 | 3.9 | 4.6 | 4.1 | 3.9 | 3.7 |
| Race/Ethnicity—mark all that apply (total may add to more than 100) |  |  |  |  |  |  |  |  |  |  |
| American Indian/Alaska Native | 2.7 | 4.6 | 2.4 | 2.3 | 1.7 | 1.6 | 5.0 | 3.4 | 2.6 | 2.4 |
| Asian American/Asian | 7.3 | 7.2 | 5.4 | 8.2 | 3.8 | 9.7 | 1.9 | 3.3 | 4.1 | 7.4 |
| Native Hawaiian/Pacific Islander | 2.2 | 1.5 | 0.9 | 1.5 | 0.8 | 1.6 | 0.5 | 1.2 | 0.6 | 0.8 |
| African American/Black | 28.0 | 11.8 | 10.2 | 44.2 | 6.3 | 4.3 | 36.8 | 26.3 | 12.4 | 5.9 |
| Mexican American/Chicano | 19.6 | 13.2 | 1.9 | 6.6 | 7.6 | 6.6 | 2.5 | 3.0 | 3.1 | 4.4 |
| Puerto Rican | 1.4 | 3.2 | 2.7 | 3.5 | 2.7 | 1.6 | 1.7 | 1.6 | 2.7 | 0.8 |
| Other Latino | 8.7 | 9.5 | 5.0 | 8.8 | 3.8 | 5.5 | 3.2 | 3.2 | 4.4 | 3.1 |
| White/Caucasian | 41.6 | 62.7 | 81.0 | 34.8 | 80.7 | 80.6 | 60.7 | 68.2 | 79.6 | 84.3 |
| Other | 4.0 | 4.4 | 2.9 | 3.8 | 2.0 | 3.2 | 3.2 | 2.7 | 2.8 | 2.7 |
| Students "Agree Strongly" or "Agree Somewhat": |  |  |  |  |  |  |  |  |  |  |
| Wealthy people should pay a larger share of taxes than they do now | 73.7 | 75.0 | 66.1 | 78.8 | 72.7 | 64.0 | 72.2 | 66.2 | 65.9 | 63.3 |
| Affirmative action in college admissions should be abolished | 48.5 | 50.1 | 54.2 | 47.6 | 51.4 | 53.2 | 50.6 | 49.1 | 46.0 | 49.4 |
| The federal government should do more to control the sale of handguns | 66.7 | 64.5 | 56.0 | 78.8 | 62.2 | 66.2 | 58.3 | 54.3 | 52.8 | 57.0 |
| A national health care plan is needed to cover everybody's medical costs | 70.5 | 67.3 | 55.1 | 78.9 | 61.8 | 57.4 | 65.0 | 56.7 | 52.8 | 54.5 |
| The federal government should raise taxes to reduce the deficit | 34.6 | 34.8 | 38.2 | 36.5 | 29.0 | 35.3 | 32.4 | 32.2 | 30.1 | 35.8 |
| Addressing global warming should be a federal priority | 62.8 | 60.8 | 58.5 | 68.3 | 57.2 | 61.6 | 56.3 | 47.8 | 49.8 | 54.9 |
| The chief benefit of a college education is that it increases one's earning power | 76.7 | 77.3 | 72.1 | 76.6 | 76.5 | 70.5 | 76.4 | 70.7 | 67.7 | 63.5 |
| Gays and lesbians should have the legal right to adopt a child | 79.0 | 83.6 | 82.4 | 81.5 | 84.5 | 83.3 | 70.9 | 65.4 | 68.2 | 76.6 |
| Undocumented immigrants should be denied access to public education | 36.3 | 40.1 | 47.9 | 34.4 | 44.5 | 43.1 | 43.2 | 44.8 | 43.5 | 39.0 |
| How would you characterize your political views? |  |  |  |  |  |  |  |  |  |  |
| Far left | 3.6 | 2.8 | 2.6 | 3.2 | 2.0 | 1.5 | 2.7 | 2.9 | 1.9 | 2.7 |
| Liberal | 24.9 | 26.5 | 23.7 | 29.0 | 21.9 | 24.1 | 17.4 | 14.9 | 19.9 | 26.2 |
| Middle-of-the-road | 51.6 | 51.9 | 46.1 | 52.8 | 52.3 | 45.3 | 50.9 | 50.7 | 44.2 | 41.4 |
| Conservative | 17.5 | 17.2 | 25.1 | 13.4 | 21.8 | 27.3 | 25.1 | 28.6 | 30.8 | 27.4 |
| Far right | 2.4 | 1.5 | 2.5 | 1.5 | 2.0 | 1.9 | 3.9 | 3.0 | 3.2 | 2.2 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| The following reasons were "Very Important" in deciding to go to college: |  |  |  |  |  |  |  |  |  |  |
| To be able to get a better job | 88.7 | 86.0 | 85.1 | 89.9 | 89.9 | 88.2 | 88.0 | 85.7 | 81.7 | 80.0 |
| To gain a general education and appreciation of ideas | 72.7 | 65.7 | 68.3 | 76.2 | 68.9 | 75.0 | 73.7 | 66.6 | 66.2 | 70.2 |
| To make me a more cultured person | 44.4 | 38.6 | 47.9 | 50.6 | 43.2 | 51.5 | 44.8 | 43.0 | 43.6 | 51.2 |
| To be able to make more money | 83.2 | 79.2 | 68.2 | 81.6 | 76.7 | 71.2 | 79.2 | 71.0 | 65.7 | 61.6 |
| To learn more about things that interest me | 81.5 | 78.4 | 80.3 | 81.6 | 81.6 | 83.3 | 80.3 | 78.9 | 79.6 | 84.4 |
| To get training for a specific career | 83.3 | 80.2 | 75.7 | 86.7 | 83.6 | 73.3 | 83.4 | 84.2 | 78.1 | 71.4 |
| To prepare myself for graduate or professional school | 66.3 | 57.0 | 53.8 | 74.7 | 61.5 | 58.3 | 62.3 | 59.5 | 54.4 | 53.6 |
| During your last year in high school, how much time did you spend during a typical week doing the following activities? |  |  |  |  |  |  |  |  |  |  |
| Studying/homework |  |  |  |  |  |  |  |  |  |  |
| None | 2.6 | 3.2 | 1.9 | 1.6 | 1.4 | 0.9 | 3.7 | 2.3 | 2.2 | 1.6 |
| Less than one hour | 13.2 | 14.2 | 10.5 | 9.6 | 9.1 | 4.8 | 13.9 | 11.3 | 10.1 | 7.6 |
| 1 to 2 hours | 28.8 | 26.1 | 22.5 | 24.0 | 19.8 | 13.3 | 29.5 | 24.8 | 22.4 | 17.4 |
| 3 to 5 hours | 30.0 | 28.4 | 28.2 | 29.1 | 29.1 | 24.2 | 28.1 | 28.8 | 28.0 | 26.6 |
| 6 to 10 hours | 14.8 | 16.2 | 19.6 | 18.5 | 21.1 | 26.0 | 15.0 | 18.3 | 20.3 | 22.9 |
| 11 to 15 hours | 5.7 | 6.7 | 9.2 | 9.2 | 10.8 | 15.4 | 5.5 | 7.9 | 8.7 | 12.3 |
| 16 to 20 hours | 2.7 | 3.0 | 4.5 | 4.2 | 5.4 | 9.4 | 2.4 | 4.2 | 4.6 | 6.6 |
| Over 20 hours | 2.2 | 2.2 | 3.7 | 3.8 | 3.3 | 6.1 | 2.0 | 2.4 | 3.7 | 4.9 |
| Socializing with friends |  |  |  |  |  |  |  |  |  |  |
| None | 0.6 | 0.7 | 0.7 | 0.9 | 0.4 | 0.3 | 0.3 | 0.5 | 0.5 | 0.5 |
| Less than one hour | 3.2 | 2.2 | 2.4 | 3.6 | 1.8 | 1.4 | 3.5 | 2.8 | 2.4 | 2.0 |
| 1 to 2 hours | 12.9 | 10.4 | 9.5 | 13.5 | 9.2 | 8.4 | 12.3 | 12.1 | 10.5 | 8.2 |
| 3 to 5 hours | 25.6 | 23.4 | 23.0 | 26.6 | 24.8 | 22.5 | 25.1 | 23.9 | 23.8 | 24.3 |
| 6 to 10 hours | 23.8 | 24.9 | 26.8 | 24.3 | 26.8 | 29.7 | 23.4 | 24.9 | 24.9 | 28.2 |
| 11 to 15 hours | 13.6 | 15.1 | 16.2 | 12.0 | 16.7 | 18.4 | 14.5 | 15.0 | 16.6 | 17.4 |
| 16 to 20 hours | 7.1 | 9.1 | 9.7 | 6.8 | 8.9 | 9.2 | 7.8 | 7.5 | 9.4 | 9.3 |
| Over 20 hours | 13.3 | 14.2 | 11.8 | 12.3 | 11.4 | 10.0 | 13.1 | 13.4 | 12.0 | 10.2 |
| Talking with teachers outside of class |  |  |  |  |  |  |  |  |  |  |
| None | 12.7 | 14.9 | 10.3 | 10.8 | 10.5 | 6.2 | 13.9 | 12.7 | 10.3 | 8.3 |
| Less than one hour | 37.6 | 40.5 | 39.2 | 36.0 | 39.3 | 36.9 | 39.4 | 38.8 | 38.2 | 36.4 |
| 1 to 2 hours | 29.6 | 28.0 | 31.8 | 29.2 | 32.6 | 36.6 | 27.4 | 29.2 | 32.4 | 35.5 |
| 3 to 5 hours | 12.8 | 10.9 | 12.9 | 15.5 | 12.1 | 14.8 | 11.9 | 12.9 | 12.6 | 13.7 |
| 6 to 10 hours | 4.1 | 3.5 | 3.5 | 4.8 | 3.6 | 3.6 | 4.1 | 3.4 | 4.1 | 3.8 |
| 11 to 15 hours | 1.5 | 1.1 | 1.3 | 1.9 | 1.1 | 1.1 | 2.0 | 1.5 | 1.2 | 1.4 |
| 16 to 20 hours | 0.9 | 0.6 | 0.5 | 0.8 | 0.3 | 0.4 | 0.6 | 0.6 | 0.5 | 0.4 |
| Over 20 hours | 0.7 | 0.6 | 0.5 | 1.0 | 0.4 | 0.4 | 0.7 | 0.9 | 0.8 | 0.5 |
| Exercise or sports |  |  |  |  |  |  |  |  |  |  |
| None | 8.0 | 7.6 | 4.9 | 8.9 | 4.2 | 3.1 | 8.0 | 6.3 | 6.0 | 5.3 |
| Less than one hour | 10.4 | 10.2 | 7.7 | 10.7 | 8.4 | 7.0 | 8.7 | 8.8 | 8.6 | 8.1 |
| 1 to 2 hours | 18.7 | 16.5 | 15.1 | 18.7 | 13.8 | 12.3 | 12.7 | 12.8 | 14.0 | 14.4 |
| 3 to 5 hours | 18.8 | 18.6 | 19.0 | 18.8 | 18.4 | 17.3 | 14.8 | 15.7 | 17.5 | 18.1 |
| 6 to 10 hours | 15.4 | 16.9 | 18.8 | 14.2 | 16.3 | 21.3 | 14.1 | 15.3 | 15.8 | 18.0 |
| 11 to 15 hours | 11.1 | 12.1 | 15.0 | 9.6 | 15.0 | 17.7 | 14.0 | 13.5 | 15.2 | 15.3 |
| 16 to 20 hours | 6.9 | 7.1 | 8.8 | 6.8 | 9.9 | 10.1 | 10.3 | 11.0 | 9.1 | 9.4 |
| Over 20 hours | 10.8 | 11.0 | 10.8 | 12.3 | 14.0 | 11.2 | 17.4 | 16.8 | 13.7 | 11.4 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| During your last year in high school, how much time did you spend during a typical week doing the following activities? Partying |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| None | 34.1 | 36.8 | 37.6 | 34.3 | 40.0 | 37.4 | 42.5 | 47.5 | 49.9 | 46.5 |
| Less than one hour | 15.9 | 15.1 | 15.6 | 15.4 | 15.1 | 15.2 | 13.9 | 15.7 | 13.4 | 15.8 |
| 1 to 2 hours | 19.6 | 16.1 | 16.2 | 20.0 | 16.2 | 16.5 | 16.4 | 14.4 | 14.2 | 15.1 |
| 3 to 5 hours | 17.3 | 16.6 | 16.4 | 16.8 | 16.6 | 17.6 | 14.1 | 11.7 | 11.7 | 12.8 |
| 6 to 10 hours | 7.5 | 8.7 | 8.5 | 7.2 | 7.3 | 8.9 | 6.6 | 5.6 | 6.2 | 5.8 |
| 11 to 15 hours | 2.7 | 3.3 | 3.2 | 2.9 | 2.6 | 2.5 | 2.9 | 2.3 | 2.3 | 2.1 |
| 16 to 20 hours | 1.3 | 1.5 | 1.1 | 1.5 | 1.2 | 1.0 | 1.4 | 1.3 | 1.1 | 0.9 |
| Over 20 hours | 1.6 | 1.9 | 1.4 | 2.1 | 1.0 | 0.9 | 2.1 | 1.6 | 1.2 | 0.9 |
| Working (for pay) |  |  |  |  |  |  |  |  |  |  |
| None | 45.1 | 38.0 | 36.5 | 43.2 | 34.1 | 39.4 | 42.9 | 39.5 | 35.4 | 42.5 |
| Less than one hour | 3.3 | 2.8 | 3.9 | 3.5 | 2.6 | 3.5 | 3.6 | 4.0 | 4.0 | 4.0 |
| 1 to 2 hours | 4.3 | 4.1 | 5.1 | 5.1 | 4.2 | 5.8 | 5.1 | 5.7 | 5.4 | 6.3 |
| 3 to 5 hours | 7.5 | 7.1 | 9.0 | 9.2 | 8.4 | 10.4 | 7.5 | 8.9 | 9.0 | 8.9 |
| 6 to 10 hours | 10.4 | 11.6 | 12.8 | 11.7 | 13.3 | 14.0 | 12.6 | 12.9 | 13.2 | 11.7 |
| 11 to 15 hours | 8.3 | 11.0 | 11.2 | 7.7 | 12.6 | 10.3 | 9.3 | 9.9 | 11.3 | 10.1 |
| 16 to 20 hours | 8.2 | 11.0 | 10.4 | 7.8 | 11.6 | 8.5 | 7.3 | 8.6 | 9.3 | 7.7 |
| Over 20 hours | 12.8 | 14.4 | 11.2 | 11.7 | 13.1 | 8.1 | 11.8 | 10.5 | 12.3 | 8.9 |
| Volunteer work |  |  |  |  |  |  |  |  |  |  |
| None | 30.4 | 33.7 | 25.2 | 25.9 | 28.8 | 18.5 | 34.8 | 30.1 | 24.7 | 22.9 |
| Less than one hour | 17.1 | 19.1 | 20.1 | 15.6 | 20.6 | 19.2 | 18.6 | 19.9 | 20.5 | 21.1 |
| 1 to 2 hours | 21.7 | 21.1 | 25.6 | 23.3 | 24.1 | 29.6 | 21.1 | 23.4 | 23.9 | 26.7 |
| 3 to 5 hours | 15.1 | 13.8 | 15.8 | 16.4 | 14.5 | 19.6 | 13.5 | 14.8 | 16.1 | 16.4 |
| 6 to 10 hours | 7.2 | 6.0 | 6.8 | 9.2 | 6.2 | 7.2 | 6.1 | 6.3 | 6.9 | 6.6 |
| 11 to 15 hours | 3.1 | 2.4 | 2.9 | 3.5 | 2.6 | 2.4 | 2.4 | 2.2 | 3.3 | 2.8 |
| 16 to 20 hours | 1.7 | 1.4 | 1.4 | 1.9 | 1.3 | 1.2 | 1.2 | 1.2 | 1.7 | 1.5 |
| Over 20 hours | 3.6 | 2.4 | 2.2 | 4.2 | 1.9 | 2.3 | 2.3 | 2.1 | 2.9 | 2.1 |
| Student clubs/groups |  |  |  |  |  |  |  |  |  |  |
| None | 33.9 | 36.1 | 26.6 | 27.0 | 30.2 | 20.7 | 36.2 | 33.6 | 27.4 | 24.9 |
| Less than one hour | 13.4 | 14.1 | 14.8 | 12.5 | 12.8 | 14.0 | 14.1 | 14.1 | 14.2 | 13.9 |
| 1 to 2 hours | 20.9 | 21.0 | 25.8 | 23.1 | 24.6 | 28.8 | 21.6 | 22.2 | 24.3 | 24.8 |
| 3 to 5 hours | 15.4 | 14.2 | 17.7 | 19.3 | 16.5 | 20.2 | 14.2 | 17.2 | 18.0 | 18.5 |
| 6 to 10 hours | 7.7 | 7.1 | 7.8 | 8.8 | 8.6 | 8.8 | 7.0 | 6.5 | 8.7 | 9.0 |
| 11 to 15 hours | 3.5 | 3.3 | 3.6 | 3.7 | 3.5 | 3.9 | 2.9 | 2.9 | 3.3 | 4.2 |
| 16 to 20 hours | 1.9 | 1.7 | 1.4 | 2.3 | 1.8 | 1.7 | 1.6 | 1.6 | 1.8 | 1.9 |
| Over 20 hours | 3.3 | 2.6 | 2.2 | 3.3 | 2.1 | 1.9 | 2.4 | 1.9 | 2.3 | 2.8 |
| Watching TV |  |  |  |  |  |  |  |  |  |  |
| None | 9.6 | 8.8 | 9.9 | 8.3 | 7.3 | 7.9 | 8.7 | 11.3 | 8.5 | 10.2 |
| Less than one hour | 19.5 | 18.0 | 17.2 | 20.3 | 17.2 | 16.1 | 18.1 | 16.6 | 17.3 | 16.8 |
| 1 to 2 hours | 26.0 | 26.1 | 26.0 | 24.6 | 26.3 | 26.8 | 25.4 | 24.0 | 25.3 | 24.7 |
| 3 to 5 hours | 22.4 | 24.3 | 25.9 | 22.8 | 25.6 | 28.2 | 21.2 | 24.0 | 24.8 | 25.2 |
| 6 to 10 hours | 12.2 | 12.8 | 13.2 | 12.0 | 14.5 | 13.5 | 13.5 | 13.7 | 14.2 | 14.6 |
| 11 to 15 hours | 4.9 | 4.9 | 4.3 | 5.6 | 5.3 | 4.5 | 5.8 | 5.5 | 4.8 | 4.8 |
| 16 to 20 hours | 2.1 | 2.2 | 1.7 | 2.3 | 1.9 | 1.6 | 2.8 | 2.0 | 2.4 | 1.8 |
| Over 20 hours | 3.3 | 2.8 | 1.8 | 4.1 | 2.0 | 1.4 | 4.5 | 2.8 | 2.8 | 2.0 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity


2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| The following reasons were "Very Important" in deciding to go to this particular college: |  |  |  |  |  |  |  |  |  |  |
| My parents wanted me to come here | 21.4 | 18.2 | 15.8 | 25.8 | 20.2 | 20.0 | 20.2 | 22.1 | 17.2 | 16.5 |
| My relatives wanted me to come here | 11.9 | 8.5 | 8.3 | 14.6 | 8.9 | 9.3 | 12.2 | 12.9 | 7.9 | 7.7 |
| My teacher advised me | 10.9 | 8.2 | 7.9 | 11.0 | 7.9 | 7.8 | 9.4 | 9.2 | 7.0 | 7.2 |
| This college has a very good academic reputation | 47.3 | 55.6 | 60.7 | 64.2 | 66.6 | 75.1 | 52.6 | 56.4 | 63.9 | 71.5 |
| This college has a good reputation for its social activities | 43.8 | 41.0 | 39.6 | 38.5 | 39.8 | 49.7 | 38.7 | 38.9 | 42.6 | 46.5 |
| I was offered financial assistance | 44.5 | 41.6 | 39.9 | 68.7 | 72.6 | 61.1 | 68.1 | 63.9 | 71.1 | 65.0 |
| The cost of attending this college | 52.9 | 58.6 | 47.8 | 51.1 | 49.6 | 36.9 | 36.6 | 41.2 | 41.1 | 35.2 |
| High school counselor advised me | 14.8 | 12.1 | 10.5 | 16.0 | 11.5 | 11.5 | 10.3 | 9.0 | 9.2 | 9.4 |
| Private college counselor advised me | 5.8 | 3.7 | 3.8 | 9.1 | 5.4 | 6.8 | 6.8 | 7.5 | 5.8 | 6.0 |
| I wanted to live near home | 26.2 | 30.1 | 14.0 | 31.6 | 31.0 | 20.3 | 21.5 | 19.9 | 23.0 | 17.1 |
| Not offered aid by first choice | 12.7 | 11.9 | 10.1 | 16.3 | 12.4 | 10.9 | 11.4 | 9.5 | 9.3 | 8.5 |
| Could not afford first choice | 19.0 | 19.1 | 14.0 | 18.2 | 15.6 | 11.2 | 12.4 | 10.7 | 11.6 | 9.5 |
| This college's graduates gain admission to top graduate/professional schools | 24.1 | 23.1 | 30.0 | 42.9 | 33.3 | 38.0 | 24.3 | 26.4 | 26.8 | 36.1 |
| This college's graduates get good jobs | 42.8 | 42.0 | 54.4 | 57.9 | 59.5 | 66.1 | 46.8 | 47.2 | 51.3 | 57.7 |
| I was attracted by the religious affiliation/orientation of this college | 7.7 | 4.0 | 4.4 | 17.8 | 16.7 | 23.8 | 18.7 | 32.5 | 28.9 | 21.9 |
| I wanted to go to a school about the size of this college | 32.9 | 30.7 | 35.1 | 46.8 | 51.8 | 54.8 | 46.7 | 46.0 | 54.9 | 55.4 |
| Rankings in national magazines | 8.6 | 10.1 | 15.4 | 17.4 | 11.8 | 19.6 | 7.5 | 9.5 | 11.0 | 15.7 |
| Information from a website | 17.5 | 15.2 | 18.0 | 22.5 | 16.3 | 18.2 | 15.7 | 15.1 | 16.8 | 18.9 |
| I was admitted through an Early Action or Early Decision program | 8.7 | 9.9 | 12.8 | 15.5 | 13.4 | 19.4 | 9.6 | 6.8 | 11.1 | 15.3 |
| The athletic department recruited me | 7.7 | 7.0 | 11.1 | 18.6 | 17.8 | 11.4 | 37.4 | 32.2 | 22.9 | 18.2 |
| A visit to this campus | 35.9 | 35.4 | 44.9 | 41.4 | 52.0 | 56.6 | 48.9 | 49.1 | 55.5 | 56.4 |
| Ability to take online courses | 8.8 | 4.6 | 3.4 | 7.7 | 3.2 | 2.4 | 5.8 | 6.8 | 3.6 | 2.8 |
| The percentage of students that graduate from this college | 28.7 | 25.7 | 26.8 | 43.8 | 38.8 | 45.7 | 30.7 | 33.9 | 33.7 | 36.6 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| Students rated as "Highest 10\%" or "Above Average" as compared with the average person their age: |  |  |  |  |  |  |  |  |  |  |
| Academic ability | 55.0 | 60.5 | 68.0 | 59.1 | 66.2 | 73.0 | 52.4 | 60.6 | 63.9 | 73.3 |
| Artistic ability | 27.2 | 28.9 | 29.5 | 26.4 | 25.6 | 25.1 | 25.9 | 24.6 | 28.7 | 34.2 |
| Competitiveness | 57.6 | 56.3 | 57.0 | 57.2 | 58.8 | 60.7 | 66.9 | 63.8 | 57.4 | 57.4 |
| Computer skills | 37.2 | 36.3 | 36.0 | 37.8 | 32.5 | 34.5 | 34.8 | 35.6 | 28.7 | 31.0 |
| Cooperativeness | 70.4 | 69.9 | 70.7 | 73.2 | 74.0 | 76.0 | 71.4 | 70.5 | 69.5 | 72.1 |
| Creativity | 53.4 | 53.2 | 55.2 | 51.9 | 53.1 | 54.8 | 56.0 | 51.9 | 52.2 | 58.2 |
| Drive to achieve | 75.7 | 72.8 | 76.0 | 78.8 | 76.3 | 80.1 | 77.8 | 76.2 | 75.6 | 78.0 |
| Emotional health | 49.8 | 49.5 | 51.8 | 52.4 | 51.3 | 54.7 | 54.0 | 53.0 | 48.4 | 51.6 |
| Leadership ability | 60.3 | 56.9 | 62.9 | 59.7 | 62.0 | 66.4 | 65.0 | 63.7 | 62.4 | 65.2 |
| Mathematical ability | 34.6 | 40.0 | 42.9 | 37.9 | 39.9 | 44.5 | 31.4 | 39.0 | 37.0 | 42.1 |
| Physical health | 50.4 | 51.8 | 57.6 | 51.8 | 57.5 | 60.8 | 60.0 | 60.0 | 53.0 | 56.6 |
| Popularity | 34.3 | 32.3 | 35.4 | 32.9 | 32.0 | 38.1 | 39.3 | 38.4 | 31.1 | 33.7 |
| Public speaking ability | 33.6 | 32.3 | 38.4 | 32.1 | 33.9 | 40.7 | 33.8 | 34.6 | 34.8 | 41.1 |
| Risk-taking | 45.5 | 43.2 | 44.8 | 44.1 | 40.6 | 42.9 | 47.5 | 43.9 | 38.9 | 42.5 |
| Self-confidence (intellectual) | 56.4 | 54.5 | 59.2 | 57.7 | 54.9 | 57.8 | 58.4 | 58.4 | 52.4 | 59.3 |
| Self-confidence (social) | 51.1 | 46.3 | 48.0 | 52.0 | 45.0 | 49.1 | 52.1 | 51.1 | 44.3 | 45.6 |
| Self-understanding | 57.5 | 54.6 | 57.3 | 59.5 | 53.6 | 58.8 | 59.4 | 55.3 | 54.7 | 58.6 |
| Spirituality | 41.4 | 34.8 | 37.0 | 43.9 | 36.1 | 41.0 | 46.0 | 49.2 | 46.1 | 44.7 |
| Understanding of others | 68.9 | 67.7 | 68.9 | 69.0 | 69.2 | 72.4 | 66.6 | 64.7 | 67.2 | 71.9 |
| Writing ability | 38.6 | 40.5 | 47.2 | 40.5 | 42.1 | 48.8 | 38.8 | 41.5 | 40.9 | 50.3 |
| Students believed current abilities as "A Major Strength" or "Somewhat Strong" in each of the following areas: |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| General knowledge | 70.4 | 71.7 | 75.8 | 70.3 | 73.9 | 78.0 | 69.4 | 69.4 | 68.2 | 75.1 |
| Knowledge of a particular field or discipline | 61.4 | 62.6 | 68.1 | 62.0 | 67.9 | 69.2 | 64.5 | 65.3 | 66.1 | 69.8 |
| Knowledge of people from different races/cultures | 44.1 | 40.0 | 44.2 | 51.5 | 41.6 | 46.5 | 43.1 | 39.9 | 39.6 | 43.5 |
| Understanding of the problems facing your community | 44.8 | 38.2 | 44.4 | 48.3 | 39.9 | 47.7 | 44.6 | 39.3 | 39.5 | 40.1 |
| Understanding of national issues | 34.8 | 32.9 | 43.7 | 37.8 | 34.2 | 42.9 | 34.5 | 32.5 | 32.6 | 36.8 |
| Understanding of global issues | 31.7 | 29.5 | 39.4 | 34.3 | 30.5 | 38.6 | 30.1 | 28.6 | 29.0 | 33.1 |
| Critical thinking skills | 53.5 | 54.9 | 65.3 | 53.8 | 56.1 | 65.2 | 48.9 | 54.3 | 53.6 | 64.0 |
| Problem-solving skills | 60.3 | 61.9 | 70.9 | 60.1 | 66.6 | 72.7 | 58.7 | 61.8 | 61.5 | 69.4 |
| Leadership abilities | 59.3 | 56.7 | 64.3 | 59.9 | 63.6 | 67.8 | 63.4 | 64.0 | 62.7 | 65.2 |
| Ability to get along with people of different races/cultures | 81.1 | 80.8 | 82.4 | 82.1 | 83.4 | 83.9 | 81.1 | 79.9 | 80.1 | 82.9 |
| Ability to manage your time effectively | 51.2 | 48.7 | 50.3 | 53.1 | 52.5 | 56.9 | 50.5 | 54.3 | 49.2 | 52.9 |
| Foreign language ability | 30.0 | 29.5 | 29.5 | 29.8 | 28.9 | 33.1 | 18.0 | 24.3 | 24.4 | 29.2 |
| Interpersonal skills | 42.3 | 42.0 | 49.3 | 47.3 | 46.8 | 56.2 | 41.6 | 43.5 | 44.6 | 50.4 |
| Military Status: |  |  |  |  |  |  |  |  |  |  |
| None | 98.0 | 99.0 | 79.4 | 98.6 | 98.9 | 99.1 | 98.6 | 98.1 | 99.5 | 99.5 |
| ROTC, cadet, or midshipman at a service academy | 1.5 | 0.6 | 20.2 | 1.1 | 0.9 | 0.7 | 1.0 | 1.5 | 0.4 | 0.4 |
| In Active Duty, Reserves, or National Guard | 0.4 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.4 | 0.1 | 0.1 |
| A discharged veteran NOT serving in Active Duty, Reserves, or National Guard | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| How would you describe the racial composition of the high school you last attended? |  |  |  |  |  |  |  |  |  |  |
| Completely White | 3.5 | 6.3 | 6.6 | 3.5 | 7.8 | 7.9 | 4.0 | 7.5 | 8.1 | 8.1 |
| Mostly White | 28.7 | 40.0 | 54.4 | 33.5 | 58.1 | 59.4 | 42.1 | 47.5 | 54.1 | 56.0 |
| Roughly half non-White | 29.6 | 25.8 | 25.4 | 26.5 | 21.4 | 20.0 | 35.4 | 25.7 | 24.3 | 23.5 |
| Mostly non-White | 28.0 | 21.9 | 11.0 | 25.6 | 10.4 | 10.5 | 15.7 | 13.2 | 10.7 | 10.3 |
| Completely non-White | 10.3 | 6.1 | 2.5 | 10.9 | 2.3 | 2.2 | 2.9 | 6.2 | 2.8 | 2.2 |
| How would you describe the racial composition of the neighborhood where you grew up? |  |  |  |  |  |  |  |  |  |  |
| Completely White | 9.1 | 14.6 | 18.2 | 8.0 | 21.0 | 21.2 | 15.4 | 18.7 | 18.9 | 20.6 |
| Mostly White | 30.7 | 40.9 | 55.7 | 31.6 | 52.5 | 53.7 | 41.1 | 45.9 | 52.7 | 55.4 |
| Roughly half non-White | 18.4 | 15.9 | 13.0 | 17.5 | 12.7 | 11.9 | 17.7 | 12.0 | 13.7 | 12.0 |
| Mostly non-White | 25.4 | 19.4 | 9.3 | 25.4 | 10.0 | 9.7 | 16.5 | 13.7 | 9.9 | 8.5 |
| Completely non-White | 16.4 | 9.2 | 3.9 | 17.4 | 3.8 | 3.5 | 9.3 | 9.8 | 4.8 | 3.4 |
| How many years do you expect it will take you to graduate from this college? |  |  |  |  |  |  |  |  |  |  |
|  | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 |
| 2 | 0.6 | 0.5 | 0.3 | 0.9 | 0.3 | 0.3 | 0.6 | 0.9 | 0.4 | 0.2 |
| 3 | 2.5 | 1.5 | 1.8 | 2.9 | 1.7 | 1.3 | 2.4 | 7.2 | 2.7 | 2.6 |
| 4 | 78.8 | 78.5 | 91.4 | 79.1 | 81.4 | 92.7 | 84.5 | 80.2 | 90.1 | 92.7 |
| 5 | 13.2 | 13.4 | 4.2 | 6.3 | 11.6 | 4.4 | 3.8 | 6.7 | 2.7 | 3.0 |
| 6 or more | 1.7 | 3.2 | 1.0 | 8.5 | 3.7 | 0.9 | 0.8 | 1.4 | 2.3 | 0.7 |
| Do not plan to graduate from this college | 3.0 | 2.8 | 1.3 | 2.2 | 1.3 | 0.4 | 7.9 | 3.4 | 1.7 | 0.8 |
| Objectives considered to be "Essential" or "Very Important": |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Becoming accomplished in one of the performing arts (acting, dancing, etc.) | 20.6 | 16.7 | 16.9 | 22.2 | 13.8 | 12.6 | 20.8 | 18.3 | 18.8 | 22.1 |
| Becoming an authority in my field | 59.9 | 56.3 | 60.2 | 65.6 | 61.7 | 60.0 | 64.6 | 59.4 | 58.3 | 58.5 |
| Obtaining recognition from my colleagues for contributions to my special field | 60.1 | 56.6 | 55.3 | 65.3 | 61.2 | 56.4 | 59.9 | 55.8 | 53.5 | 55.4 |
| Influencing the political structure | 25.2 | 19.7 | 22.5 | 28.2 | 18.6 | 20.5 | 25.6 | 22.5 | 18.9 | 19.4 |
| Influencing social values | 45.9 | 40.1 | 43.8 | 49.9 | 44.5 | 47.7 | 47.1 | 44.0 | 45.6 | 44.1 |
| Raising a family | 71.7 | 71.7 | 71.3 | 76.2 | 79.4 | 79.5 | 75.7 | 77.4 | 76.8 | 73.4 |
| Being very well off financially | 86.3 | 85.2 | 78.1 | 87.3 | 86.4 | 81.3 | 83.1 | 79.3 | 74.6 | 71.9 |
| Helping others who are in difficulty | 72.4 | 69.4 | 69.4 | 77.6 | 75.9 | 75.8 | 73.1 | 73.2 | 74.5 | 73.7 |
| Making a theoretical contribution to science | 25.8 | 21.0 | 23.3 | 34.0 | 23.6 | 21.0 | 21.4 | 21.5 | 19.0 | 20.4 |
| Writing original works (poems, novels, etc.) | 18.6 | 15.9 | 16.6 | 21.8 | 13.3 | 13.2 | 18.7 | 19.2 | 17.4 | 18.8 |
| Creating artistic works (painting, sculpture, etc.) | 18.6 | 16.3 | 16.7 | 20.4 | 13.5 | 12.2 | 17.0 | 17.8 | 17.3 | 16.8 |
| Becoming successful in a business of my own | 49.8 | 40.4 | 36.9 | 52.1 | 36.9 | 40.6 | 53.0 | 43.6 | 37.5 | 35.8 |
| Becoming involved in programs to clean up the environment | 30.6 | 22.9 | 24.0 | 34.1 | 21.4 | 24.2 | 28.4 | 24.3 | 21.6 | 23.9 |
| Developing a meaningful philosophy of life | 43.7 | 39.0 | 43.8 | 46.5 | 40.0 | 46.8 | 43.4 | 40.7 | 42.7 | 47.6 |
| Participating in a community action program | 33.8 | 24.4 | 26.7 | 40.7 | 24.4 | 34.5 | 33.0 | 31.2 | 28.7 | 30.5 |
| Helping to promote racial understanding | 40.3 | 32.9 | 33.7 | 49.5 | 31.6 | 35.2 | 40.8 | 35.0 | 33.9 | 35.2 |
| Keeping up to date with political affairs | 31.3 | 27.6 | 38.5 | 36.6 | 29.3 | 40.5 | 31.2 | 28.9 | 29.0 | 35.5 |
| Becoming a community leader | 38.5 | 29.9 | 37.3 | 44.3 | 34.3 | 39.7 | 39.3 | 36.3 | 35.0 | 37.9 |
| Improving my understanding of other countries and cultures | 45.9 | 40.2 | 49.8 | 53.4 | 42.1 | 54.0 | 45.5 | 41.7 | 46.0 | 53.1 |
| Adopting "green" practices to protect the environment | 38.1 | 34.5 | 36.3 | 43.0 | 35.3 | 40.7 | 33.3 | 29.5 | 31.9 | 38.8 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| Students estimate "Very Good Chance" that they will: |  |  |  |  |  |  |  |  |  |  |
| Change major field | 11.3 | 12.2 | 13.1 | 8.1 | 8.6 | 13.5 | 8.4 | 8.7 | 10.4 | 12.6 |
| Change career choice | 9.5 | 10.9 | 12.8 | 7.1 | 10.1 | 14.4 | 7.6 | 7.1 | 10.9 | 14.0 |
| Participate in student government | 8.7 | 6.4 | 6.9 | 11.3 | 5.7 | 8.6 | 6.9 | 7.6 | 5.8 | 6.8 |
| Get a job to help pay for college expenses | 52.7 | 54.9 | 39.5 | 48.1 | 56.6 | 52.2 | 46.6 | 50.4 | 51.1 | 49.2 |
| Work full-time while attending college | 12.6 | 11.1 | 7.4 | 11.5 | 7.7 | 4.5 | 8.9 | 7.6 | 5.3 | 5.0 |
| Join a social fraternity or sorority | 17.4 | 9.6 | 11.0 | 14.6 | 4.7 | 6.3 | 14.5 | 9.9 | 5.7 | 14.0 |
| Play club, intramural, or recreational sports | 24.5 | 24.4 | 34.4 | 24.5 | 27.7 | 41.4 | 31.5 | 28.2 | 31.6 | 30.7 |
| Play intercollegiate athletics (e.g., NCAA or NAIA-sponsored) | 14.1 | 12.3 | 16.8 | 23.9 | 22.9 | 15.9 | 43.8 | 38.2 | 29.6 | 24.6 |
| Make at least a "B" average | 60.6 | 62.7 | 63.8 | 66.0 | 72.6 | 76.8 | 63.4 | 65.9 | 68.9 | 69.2 |
| Need extra time to complete your degree requirements | 10.1 | 7.8 | 5.8 | 10.1 | 6.4 | 3.9 | 8.8 | 8.9 | 5.6 | 4.9 |
| Participate in student protests or demonstrations | 7.6 | 5.2 | 5.9 | 8.8 | 4.3 | 5.1 | 6.6 | 6.7 | 5.0 | 5.2 |
| Transfer to another college before graduating | 10.5 | 7.8 | 5.0 | 9.0 | 5.1 | 2.9 | 13.4 | 10.1 | 5.5 | 3.6 |
| Be satisfied with your college | 49.1 | 50.3 | 58.6 | 52.0 | 58.5 | 69.9 | 45.9 | 50.5 | 58.2 | 64.0 |
| Participate in volunteer or community service work | 29.6 | 22.9 | 29.4 | 35.7 | 33.0 | 45.6 | 30.1 | 30.1 | 41.0 | 39.0 |
| Seek personal counseling | 14.5 | 10.4 | 9.6 | 15.6 | 9.5 | 10.4 | 11.7 | 10.2 | 10.6 | 10.0 |
| Communicate regularly with your professors | 35.9 | 29.6 | 40.5 | 41.4 | 40.2 | 53.9 | 37.1 | 34.6 | 42.3 | 45.0 |
| Socialize with someone of another racial/ethnic group | 57.0 | 56.1 | 63.5 | 62.4 | 61.7 | 70.0 | 57.7 | 56.7 | 62.0 | 64.7 |
| Participate in student clubs/groups | 42.8 | 41.1 | 47.0 | 45.1 | 43.7 | 59.4 | 38.1 | 33.3 | 44.5 | 50.6 |
| Participate in a study abroad program | 25.6 | 23.3 | 33.0 | 28.2 | 29.1 | 48.6 | 22.1 | 23.5 | 28.6 | 43.0 |
| Have a roommate of a different race/ethnicity | 28.4 | 22.2 | 29.9 | 31.4 | 23.0 | 29.6 | 31.9 | 23.7 | 29.4 | 30.2 |
| Discuss course content with students outside of class | 36.9 | 35.9 | 45.4 | 44.4 | 44.6 | 56.9 | 36.8 | 37.0 | 45.9 | 52.4 |
| Work on a professor's research project | 36.2 | 28.9 | 30.0 | 39.3 | 29.7 | 29.5 | 37.4 | 28.5 | 30.4 | 26.7 |
| Take courses from more than one college simultaneously | 9.0 | 5.9 | 5.1 | 10.3 | 7.6 | 5.7 | 6.6 | 6.6 | 5.6 | 4.4 |
| Take a leave of absence from this college temporarily | 4.4 | 2.9 | 2.8 | 5.6 | 2.0 | 1.8 | 4.0 | 3.5 | 2.4 | 2.4 |
| Take a course exclusively online at this institution | 11.9 | 6.9 | 5.5 | 9.8 | 6.3 | 4.0 | 6.4 | 11.8 | 5.1 | 5.2 |
| Take a course exclusively online at a different institution | 5.1 | 2.9 | 2.2 | 4.9 | 2.6 | 2.0 | 4.4 | 4.7 | 3.0 | 2.9 |

2013 CIRP Freshman Survey
Weighted National Norms-Public, Catholic, and Other Religious 4-year Colleges by Selectivity

|  | Public 4-year Colleges |  |  | Catholic 4-year Colleges |  |  | Other Religious 4-year Colleges |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low | Medium | High | Low | Medium | High | Very Low | Low | Medium | High |
| CIRP Construct: Habits of Mind |  |  |  |  |  |  |  |  |  |  |
| High | 24.2 | 21.9 | 30.1 | 30.4 | 26.1 | 32.8 | 21.0 | 22.5 | 22.7 | 30.4 |
| Average | 40.7 | 42.5 | 43.0 | 39.8 | 42.7 | 43.7 | 41.4 | 39.7 | 43.1 | 43.2 |
| Low | 35.1 | 35.7 | 26.8 | 29.8 | 31.2 | 23.5 | 37.6 | 37.8 | 34.2 | 26.4 |
| Mean | 48.57 | 48.14 | 50.34 | 49.99 | 49.31 | 51.14 | 47.83 | 47.93 | 48.56 | 50.43 |
| CIRP Construct: Academic Self-Concept |  |  |  |  |  |  |  |  |  |  |
| High | 14.7 | 15.8 | 21.9 | 19.1 | 18.3 | 22.1 | 14.2 | 19.6 | 18.1 | 23.1 |
| Average | 40.4 | 44.2 | 45.4 | 40.5 | 47.6 | 49.9 | 39.4 | 41.1 | 44.8 | 48.6 |
| Low | 44.9 | 40.0 | 32.8 | 40.4 | 34.1 | 28.0 | 46.4 | 39.4 | 37.1 | 28.2 |
| Mean | 46.80 | 47.29 | 48.83 | 47.92 | 48.09 | 49.36 | 46.46 | 47.89 | 47.57 | 49.27 |
| CIRP Construct: Social Self-Concept |  |  |  |  |  |  |  |  |  |  |
| High | 28.2 | 24.1 | 27.4 | 28.8 | 25.1 | 28.7 | 29.3 | 29.8 | 24.2 | 26.4 |
| Average | 36.4 | 37.2 | 39.5 | 36.5 | 37.5 | 41.1 | 38.4 | 36.1 | 38.7 | 39.7 |
| Low | 35.4 | 38.7 | 33.2 | 34.7 | 37.4 | 30.2 | 32.3 | 34.1 | 37.0 | 33.9 |
| Mean | 49.25 | 48.13 | 49.19 | 49.46 | 48.42 | 49.88 | 49.66 | 49.58 | 48.33 | 48.92 |
| CIRP Construct: Pluralistic Orientation |  |  |  |  |  |  |  |  |  |  |
| High | 28.1 | 26.0 | 28.2 | 31.6 | 25.7 | 27.7 | 26.9 | 23.0 | 21.7 | 26.6 |
| Average | 40.8 | 42.9 | 44.5 | 40.5 | 44.8 | 46.7 | 37.4 | 39.7 | 41.9 | 44.0 |
| Low | 31.1 | 31.2 | 27.3 | 27.9 | 29.5 | 25.6 | 35.6 | 37.3 | 36.4 | 29.5 |
| Mean | 49.38 | 49.04 | 49.77 | 50.19 | 49.38 | 49.98 | 48.63 | 47.96 | 48.01 | 49.39 |
| CIRP Construct: Social Agency |  |  |  |  |  |  |  |  |  |  |
| High | 29.0 | 21.2 | 24.0 | 36.9 | 22.3 | 29.4 | 29.3 | 26.6 | 24.1 | 25.6 |
| Average | 42.6 | 41.7 | 44.4 | 42.2 | 44.3 | 44.9 | 42.4 | 41.6 | 45.2 | 45.9 |
| Low | 28.4 | 37.1 | 31.6 | 20.9 | 33.4 | 25.7 | 28.3 | 31.8 | 30.7 | 28.5 |
| Mean | 50.09 | 47.92 | 48.92 | 52.05 | 48.62 | 50.46 | 49.95 | 49.29 | 49.15 | 49.57 |
| CIRP Construct: Civic Engagement |  |  |  |  |  |  |  |  |  |  |
| High | 23.7 | 19.1 | 23.8 | 28.6 | 21.1 | 27.9 | 22.4 | 22.3 | 23.6 | 25.4 |
| Average | 47.6 | 47.7 | 48.6 | 47.9 | 49.8 | 49.3 | 48.5 | 47.8 | 48.0 | 48.3 |
| Low | 28.7 | 33.2 | 27.6 | 23.5 | 29.1 | 22.8 | 29.0 | 30.0 | 28.4 | 26.3 |
| Mean | 49.63 | 48.61 | 49.84 | 50.92 | 49.36 | 50.86 | 49.49 | 49.36 | 49.83 | 50.19 |
| CIRP Construct: College Reputation Orientation |  |  |  |  |  |  |  |  |  |  |
| High | 16.4 | 16.8 | 24.0 | 34.5 | 28.0 | 33.4 | 18.1 | 20.1 | 21.4 | 30.5 |
| Average | 38.5 | 39.8 | 41.4 | 35.4 | 43.0 | 44.0 | 39.9 | 38.9 | 43.7 | 41.3 |
| Low | 45.1 | 43.4 | 34.6 | 30.2 | 29.0 | 22.6 | 42.0 | 41.0 | 34.9 | 28.2 |
| Mean | 46.32 | 46.55 | 48.21 | 49.41 | 49.17 | 50.30 | 46.72 | 47.11 | 47.82 | 49.16 |
| CIRP Construct: Likelihood of College Involvement |  |  |  |  |  |  |  |  |  |  |
| High | 20.3 | 17.4 | 24.7 | 25.5 | 22.5 | 39.7 | 19.2 | 17.9 | 23.3 | 31.1 |
| Average | 45.2 | 45.0 | 46.3 | 42.6 | 44.7 | 43.4 | 41.4 | 41.9 | 45.4 | 44.4 |
| Low | 34.5 | 37.7 | 29.0 | 31.8 | 32.8 | 16.9 | 39.4 | 40.2 | 31.3 | 24.5 |
| Mean | 47.87 | 47.16 | 48.89 | 48.77 | 48.15 | 51.97 | 46.89 | 46.56 | 48.62 | 50.15 |

## APPENDIX A

## Research Methodology

## RESEARCH METHODOLOGY

The data reported here have been weighted to provide a normative picture of the American college first-year student population for persons engaged in policy analysis, human resource planning, campus administration, educational research, and guidance and counseling, as well as for the general community of students and parents. This Appendix provides a brief overview of the CIRP methodology and describes the procedures used to weight the annual freshman survey results to produce the national normative estimates.

## Historical Overview

From 1966 to 1970, approximately 15 percent of the nation's institutions of higher education were selected by sampling procedures and invited to participate in the program. As the academic community became aware of the value of program participation, additional institutions asked to participate. Beginning in 1971, all institutions that have entering first-year classes and that respond to the U.S. Department of Education's Higher Education General Information Survey were invited to participate. A minimal charge plus a unit rate based on the number of forms processed helps to defray the direct costs of the survey.

## The National Population for 2013

For the purposes of the 2013 CIRP Freshman Survey, the population has been defined as all institutions of higher education admitting first-time first-year students and granting a baccalaureate-level degree or higher listed in the U.S. Department of Education's Integrated Postsecondary Education Data System (IPEDS). An institution is considered eligible if it was operating at the time of the IPEDS survey and had a first-time, full-time freshman class of at least 25 students. In addition, a small number of institutions or their branches are included even though their separate enrollments were not available from the IPEDS files. In 2013, the national population included 1,583 institutions. It should be noted that the population reflects institutions of "higher education," rather than "postsecondary education." Most proprietary, special vocational, or semiprofessional institutions are not currently included in the population.

## Institutional Stratification Design

The institutions identified as part of the national population are divided into 26 stratification groups based on type (four-year college, university), control (public, private nonsectarian, Roman Catholic, other religious), institutional race (predominantly non-Black, predominantly Black), and the "selectivity level" of the institution. Selectivity, defined as the median SAT Verbal and Math scores of the entering class (or ACT composite score), was made an integral part of the stratification design in 1968. Table A1 shows the distribution of institutions across the stratification cells. The dividing lines between low, medium and high selectivity levels are different for different types of institutions and should not be used as a measure of institutional or program quality.

A comprehensive restratification of the national population was undertaken in 2008 and is annually updated, reviewing not only institutions' selectivity scores, but also their control and religious affiliation (if any) as reported to IPEDS. In 2013, "university" is defined by 2010 Basic Carnegie Classification as "research universities" or "doctoral/research universities." Appendix C lists the current stratification cell assignment of institutions that participated in the 2013 CIRP Freshman Survey.

Having defined the population in terms of the stratification cell scheme, the IPEDS file is used to compute the male and female first-time, fulltime (FTFT) population in each cell. These population counts form the target counts of the weighting procedure.

## Identifying the Norms Sample

Generally speaking, an institution is included in the national norms sample if it provided a representative sample of its FTFT population. The minimum percentage required of a sample is 65 percent. Institutions whose sample proportions were less than but close to these cutoffs are included if the method used to administer the survey showed no systematic biases in first-year class coverage.

Information about the FTFT population and the method of survey administration is obtained from participating institutions at the time they return their completed surveys. In the event an institution did not return FTFT information, counts from the most recent IPEDS survey are used. This procedure, although not optimal, is adequate unless the institution experienced a substantial change in its FTFT population since the last IPEDS survey.

## The 2013 Data

Although 224,507 respondents at 343 colleges and universities returned their forms in time for their data to be included in the 2013 norms, the normative data presented here are based on responses from 165,743 FTFT freshmen entering 234 baccalaureate institutions.

The normative data presented here were collected by administering the 2013 CIRP Freshman Survey during registration, freshman orientation, or the first few weeks of classes (i.e., before the students have had any substantial experience with college life). The survey is designed to elicit a wide range of biographic and demographic data, as well as data on the students' high school background, career plans, educational aspirations, financial arrangements, high school activities, and current attitudes.

Table A1. 2013 CIRP Freshman Survey National Norms Sample and Population

| Institution Type | Strat Cell | Selectivity |  | Institutions |  |  | First-time, Full-time Freshmen |  |  |  | Cell Weights |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Average |  |  | Norms | Unweighted Number | Weighted |  |  | Men | Women |
|  |  | Level | Score | Population | Survey | Sample |  | Number | Men | Women |  |  |
| Public Universities | 1 | low | 800-1079 | 61 | 8 | 5 | 10,095 | 155,040 | 70,813 | 84,227 | 11.51 | 12.28 |
|  | 2 | medium | 1080-1189 | 56 | 8 | 5 | 12,470 | 188,155 | 91,416 | 96,740 | 13.17 | 12.62 |
|  | 3 | high | 1190-1600 | 48 | 14 | 5 | 20,798 | 259,724 | 127,031 | 132,693 | 8.30 | 8.21 |
| Private Universities | 4 | medium | 800-1184 | 35 | 12 | 6 | 5,854 | 29,587 | 12,549 | 17,038 | 4.55 | 4.80 |
|  | 5 | high | 1185-1339 | 28 | 7 | 5 | 6,878 | 51,434 | 23,409 | 28,025 | 6.71 | 5.94 |
|  | 6 | very high | 1340-1600 | 32 | 14 | 8 | 12,975 | 64,727 | 32,769 | 31,958 | 3.89 | 3.75 |
| Public | 7,10 | low | 800-984 | 114 | 10 | 8 | 11,117 | 110,081 | 45,767 | 64,314 | 9.04 | 8.63 |
| 4-year | 8 | medium | 985-1034 | 130 | 18 | 10 | 12,544 | 172,978 | 78,030 | 94,947 | 7.09 | 5.66 |
| Colleges | 9 | high | 1035-1600 | 99 | 15 | 11 | 7,304 | 131,231 | 61,183 | 70,048 | 14.29 | 18.25 |
| Private | 11,15 | low | 800-989 | 110 | 11 | 9 | 2,320 | 28,989 | 12,462 | 16,528 | 11.91 | 7.73 |
| Nonsectarian | 12 | medium | 990-1069 | 73 | 19 | 13 | 5,656 | 29,585 | 12,645 | 16,940 | 4.32 | 4.28 |
| 4-year | 13 | high | 1070-1189 | 74 | 17 | 12 | 4,922 | 34,936 | 15,927 | 19,009 | 6.70 | 5.87 |
| Colleges | 14 | very high | 1190-1600 | 81 | 43 | 34 | 15,374 | 42,295 | 18,660 | 23,636 | 2.32 | 2.31 |
| Catholic | 16,19 | low | 800-994 | 57 | 12 | 14 | 3,391 | 16,345 | 5,746 | 10,598 | 4.57 | 3.85 |
| 4-year | 17 | medium | 995-1084 | 44 | 12 | 9 | 3,683 | 16,430 | 6,686 | 9,744 | 4.12 | 3.59 |
| Colleges | 18 | high | 1085-1600 | 49 | 18 | 11 | 6,167 | 32,414 | 13,574 | 18,840 | 4.80 | 4.29 |
| Other | 20,24 | very low | 800-999 | 148 | 13 | 9 | 2,014 | 32,618 | 16,511 | 16,107 | 12.71 | 13.60 |
| Religious | 21 | low | 1000-1039 | 77 | 13 | 11 | 2,824 | 25,105 | 12,341 | 12,764 | 5.14 | 6.78 |
| 4-year | 22 | medium | 1040-1109 | 75 | 15 | 12 | 3,838 | 29,425 | 12,515 | 16,910 | 7.20 | 7.40 |
| Colleges | 23 | high | 1110-1600 | 112 | 33 | 26 | 11,523 | 54,195 | 23,574 | 30,620 | 3.86 | 3.84 |
| Predominantly Black Colleges | 34,40 35,38 | public | - | 39 | 9 | 6 | 2,670 | 29,427 | 12,060 | 17,367 | 8.36 | 8.85 |
|  | $\begin{aligned} & 35,38 \\ & 39,41 \end{aligned}$ | private | - | 41 | 9 | 5 | 1,326 | 15,468 | 6,472 | 8,996 | 9.60 | 12.04 |
| All Institutions |  |  |  | 1,583 | 330 | 234 |  | 1,550,189 |  |  |  |  |

-The broad categories of Institution Control (i.e., public, private, and religious affiliation) are defined by data submitted to Integrated Postsecondary Educational Data System (IPEDS).
Universities are those institutions defined by 2010 Basic Carnegie Classification as "Research Universities" or "Doctoral/Research Universities.
-Selectivity is based on median SAT Verbal + Math scores and/or ACT composite scores of the entering class as reported to IPEDS. Other comparable sources (e.g., Common Data Set) are used for institutions not reporting SAT/ACT scores to IPEDS. Institutions with unknown selectivity are grouped with the low-selectivity institutions when computing National Norms.
The stratification design presented here is used to group schools to develop population weights and should not be used as a measure of institutional or program quality.
-Cell Weights are the ratio between the number of first-time, full-time freshmen enrolled in all colleges and the number of first-time, full-time freshmen enrolled in the norms
sample colleges
-Two-year colleges are not included in the norms sample.

In addition to standard biographic and demographic items that have been administered annually to each entering class, the survey also contains other research-oriented items that may have been modified from previous years. The inclusion of modified items permits a more thorough coverage of student characteristics but also represents a compromise between two mutually exclusive objectives: (1) comparability of information from year to year which is required for assessing trends; and (2) flexibility in item content to meet changing information and research needs.

The survey, reproduced as Appendix B, has been developed in collaboration with students, professional associations, participating institutions, government agencies, educational researchers, administrators, policy makers, and members of the CIRP Advisory Committee. The survey content is reviewed annually by the research directors at the Higher Education Research Institute (HERI) at UCLA with the assistance of the CIRP Advisory Committee as well as others interested in the annual freshman survey program.

First-time, full-time freshmen enrolled at institutions meeting minimal quality requirements for inclusion in the norms were differentially weighted to represent the national FTFT population. Part-time students and those who are not first-time college students (i.e., transfers and former enrollees) were excluded from the normative sample.

## Weighting the Sample

Those institutions identified as being part of the norms sample are weighted by a two-step procedure. The first weight is designed to adjust for response bias within institutions. Counts of the male and female FTFT population for each institution are divided by that institution's male and female FTFT respondent count. The resulting weights, when applied to each respondent, bring the male and female respondent counts up to the corresponding counts for the population at that institution.

The second weight is designed to compensate for nonparticipating institutions within each stratification cell. The weighted male and female counts for all participating institutions in each stratification cell are first summed, and then are divided into the national male and female FTFT counts for all institutions in that stratification cell, producing a second set of cell weights.

To bring the racial composition of the weighted sample more in line with the data reported by IPEDS, we applied an adjusted second weight to the following stratification cells: public universities of high selectivity; private universities of high selectivity; public four-year colleges of medium selectivity; and other religious four-year colleges of low selectivity. For these stratification cells, we computed separate second weights for Asian/Pacific Islander students and for students who did not identify as Asian or Pacific Islander. These separate second weights were combined with the first weight (weighting within institutions) as described in the next paragraph.

The final weight is simply the product of the first and second weights. Weighting each response in the norms sample using the final weight brings the male and female counts up to the national number of first-time full-time freshmen in each stratification cell (see Table A1).

The weighted data are combined separately to form various comparison groups. Comparison groups are hierarchically organized, allowing participating institutions to compare their results by type (four-year college, university), control (public, private nonsectarian, Roman Catholic, other religious), and selectivity level.

## CIRP Constructs

CIRP Constructs represent sets of related survey items that measure an underlying trait or aspect of a student's life. Item Response Theory (IRT), a modern psychometric method that has several advantages over methods used in more traditional factor analysis, is used to create a construct score for each respondent. Computing an individual's construct score in IRT involves deriving a
maximum likelihood score estimate based on the pattern of the person's responses to the entire set of survey items for that construct (or to a sub-set of the items that were answered). Items that tap into the trait more effectively are given greater weight in the estimation process (see Table A2). A respondent's construct score is thus not a simple arithmetic mean or weighted sum, but rather the estimated score that is most likely, given how the student answered the set of items. CIRP Constructs are scored on a Z-score metric and rescaled for a mean of approximately fifty and standard deviation of ten.

The low, average, and high construct score group percentages and the mean for the construct are reported here. Low scores represent students who are one-half standard deviation below the mean. Average scores represent students whose scores are within one-half standard deviation of the mean. High scores represent students who are one-half standard deviation or more above the mean. Please visit HERI's website for more detailed information about CIRP Constructs.

Table A2. List of CIRP Freshman Survey Constructs (including survey items and estimation 'weights')

Habits of Mind is a unified measure of the behaviors and traits associated with academic success.
These learning behaviors are seen as the foundation for lifelong learning.
How often in the past year did you:

- Seek solutions to problems and explain them to others (1.99)
- Support your opinions with a logical argument (1.74)
- Seek alternative solutions to a problem (1.61)
- Evaluate the quality or reliability of information you received (1.58)
- Explore topics on your own, even though it was not required for a class (1.27)
- Ask questions in class (1.20)
- Look up scientific research articles and resources (1.05)
- Revise your papers to improve your writing (1.04)
- Take a risk because you felt you had more to gain (1.03)
- Accept mistakes as part of the learning process (0.95)
- Seek feedback on your academic work (1.24)

Academic Self-Concept is a unified measure of students' beliefs about their abilities and confidence
in academic environments.
Rate yourself on each of the following traits as compared with the average person your age:

- Academic ability (3.52)
- Self-confidence-intellectual (1.22)
- Mathematical ability (1.32)
- Drive to achieve (0.95)

Social Self-Concept is a unified measure of students' beliefs about their abilities and confidence in social situations.
Rate yourself on each of the following traits as compared with the average person your age:

- Self-confidence-social (2.33)
- Popularity (1.92)
- Leadership ability (1.96)
- Public speaking ability (1.68)

Pluralistic Orientation measures skills and dispositions appropriate for living and working in a diverse society.
Rate yourself on each of the following traits as compared with the average person your age:

- Ability to work cooperatively with diverse people (1.68)
- Ability to discuss and negotiate controversial issues (1.53)
- Tolerance of others with different beliefs (1.64)
- Ability to see the world from someone else's perspective (1.40)
- Openness to having my views challenged (1.57)

Social Agency measures the extent to which students value political and social involvement as a personal goal
Indicate the importance to you personally of each of the following:

- Participating in a community action program (2.42) - Influencing social values (1.58)
- Helping to promote racial understanding (2.05) - Helping others who are in difficulty (1.36)
- Becoming a community leader (2.01)
- Keeping up to date with political affairs (1.35)

Civic Engagement measures the extent to which students are motivated and involved in civic, electoral, and political activities.
Indicate activities you did in the past year:

- Demonstrated for a cause (e.g., boycott, rally, protest) (1.46)
- Worked on a local, state, or national political campaign (1.42)
- Publicly communicated my opinion about a cause (e.g. blog, email, petition) (1.35)
- Helped raise money for a cause or campaign (1.11)
- Performed volunteer work (0.80)


## Table A2 (continued)

College Reputation Orientation measures the degree to which students value academic reputation and
future career potential as a reason for choosing this college.
How important was each reason in your decision to come here?
$\begin{array}{ll}\text { - This college's graduates get good jobs (6.11) } & \\ \text { - This college has a very good academic reputation (1.54) }\end{array}$

- This college's graduates gain admission to top graduate/professional schools (2.50)

Likelihood of College Involvement is a unified measure of students' expectations about their involvement
in college life generally.
What is your best guess as to the chances that you will:

- Participate in student clubs/groups (3.25)
- Participate in a study abroad program (1.24)

Participate in a volunteer or community service work (1.58)

- Participate in student government (0.96)


## APPENDIX B

## The 2013 CIRP <br> Freshman Survey Instrument



When were you born?


CITY:

## STUDENT ID\# (as instructed): $\quad$ EMAIL (print letters carefully):

1. Your sex:Male Female
2. How old will you be on December 31 of this year? (Mark one)

| 16 or younger. | $\bigcirc$ | 21-24. |
| :---: | :---: | :---: |
| 17. | $\bigcirc$ | 25-29. |
|  | $\bigcirc$ | 30-39 . |
| 19. | $\bigcirc$ | 40-54 .. |
|  | $\bigcirc$ | 55 or older |

3. Is English your native language?
$\bigcirc$ Yes
$\bigcirc$ No
4. In what year did you graduate from high school? (Mark one)

5. Are you enrolled (or enrolling) as a:
(Mark one) Full-time student.... $\qquad$ Part-time student. $\qquad$
6. How many miles is this college from your permanent home? (Mark one)

| 5 or less $\bigcirc$ | $11-50$ |
| ---: | ---: |
| $6-10$ | 101-500 |

7. What was your average grade in high school? (Mark one)

| A or $A+\bigcirc$ | $B \quad O$ | $C \bigcirc$ |
| ---: | :--- | :--- |
| $A-\bigcirc$ | $B-\bigcirc$ | $D \bigcirc$ |
| $B+\bigcirc$ | $C+\bigcirc$ |  |

8. What were your scores on the SAT I and/or ACT?

| SAT Critical Reading ............ |
| :--- |

ACT Composite .. $\qquad$

9. From what kind of high school did you graduate? (Mark one)
$\bigcirc$ Public school (not charter or magnet)
P Public charter school
Public magnet school
Private religious/parochial school
Private independent college-prep school
Home school
10. Prior to this term, have you ever taken courses for credit at this institution?
$\bigcirc$ Yes
$\bigcirc$ No
11. Since leaving high school, have you ever taken courses, whether for credit or not for credit, at any other institution (university, 4- or 2-year college, technical, vocational, or business school)?
$\bigcirc$ Yes
$\bigcirc$ No
12. Where do you plan to live during the fall term? (Mark one)
With my family or other relatives. $\qquad$ $\bigcirc$
Other private home, apartment, or room.
College residence hall. $\qquad$
Fraternity or sorority house.
Other campus student housing.
Other.
13. To how many colleges other than this one did you apply for admission this year?

| None | 1 | 4 | 4 | $7-10$ | $\bigcirc$ |
| :---: | :--- | :--- | :--- | :--- | :--- |
| $\bigcirc$ | 2 | $\bigcirc$ | 5 | 11 or more | $\bigcirc$ |
|  | 3 | 6 | 6 |  |  |

14. Were you accepted by your first choice college?

Yes
No
15. Is this college your: (Mark one)
Second choice....Less than third Third choice. $\qquad$ $\bigcirc$
16. The current economic situation significantly affected my college choice: (Mark one)
Agree Strongly
Agree Somewhat
D Disagree Somewhat
D Disagree Strongly
17. Citizenship status:
U.S. citizen

Permanent resident (green card)
$\bigcirc$ Neither
18. Are your parents: (Mark one)

Both alive and living with each other.....
Both alive, divorced or living apart.
One or both deceased. $\qquad$ $\bigcirc$
19. How many Advanced Placement courses or exams
did you take in high school? did you take in high sch
(Mark one in each row)

20. Please mark which of the following courses you have completed:
(V) (N) Algebra II
(V) (N) Pre-calculus/Trigonometry
(V) (N) Probability \& Statistics
(1) (N) Calculus
(y) (N) AP Probability \& Statistics
(จ) (N) AP Calculus
21. Have you had, or do you feel you will need, any special tutoring or remedial work in any of the following subjects? (Mark all that apply)

|  | Have Had | Will Need |
| :---: | :---: | :---: |
| English. | $\bigcirc$ | $\bigcirc$ |
| Reading . | $\bigcirc$ | $\bigcirc$ |
| Mathematics | $\bigcirc$ | $\bigcirc$ |
| Social Studies. | $\bigcirc$ | $\bigcirc$ |
| Science.. | $\bigcirc$ | $\bigcirc$ |
| Foreign Language | $\bigcirc$ | $\bigcirc$ |
| Writing ............... | .. | $\bigcirc$ |

22. Do you consider yourself:

| (Mark Yes or No for each item) | Yes No |
| :--- | :--- | :--- |
| Pre-Med......................................... |  |
| Pre-Law ......................................... |  |

23. Please indicate your intended major using the codes provided on the attached fold out.

24. Please indicate your intended career as well as the careers of your parents, using the codes provided on the attached fold out.

25. Current employment status:
(Mark one in each row)
Your mother..............................
Your father..........................
26. How much of your first year's educational
expenses (room, bard, tuition, and fees) do you
expect to cover from each of the sources listed
below? (Mark one answer for
each possible source)
27. What is the highest academic degree that you intend to obtain?
(Mark one in each column)

## None.

Vocational certificate
Associate (A.A. or equivalent) Bachelor's degree (B.A., B.S., etc.). Master's degree (M.A., M.S., etc.).
Ph.D. or Ed.D.
M.D., D.O., D.D.S., or D.V.M. .
J.D. (Law).
B.D. or
Other.
$\qquad$
$\qquad$
31. For the activities below, indicate which ones you did during the past year. If you engaged in an activity frequently, mark ( $\operatorname{F}$ If you engaged in an activity one or more times, but not frequently, mark (O) (Occasionally). Mark (®) (Not at all) if you have not performed the activity during the past
year. (Mark one for each item)


Attended a religious service ...... (F) © ©

Was bored in class $\qquad$ © (ㄷ) ©
Demonstrated for a cause (e.g.,
boycott, rally, protest) boycott, rally, protest).............
Tutored another student............. Studied with other students.......
( $)_{\text {( }) ~(\mathbb{1}}$
© (1) ©
Was a guest in a teacher's home.. (F) (0) (1)
Smoked cigarettes....................
Drank beer...............................
(F) © (1)

F ( ) (1)
Felt overwhelmed by all I had to do.. (®) (1)
Felt depressed.......................... © (®) (1)
Performed volunteer work .......... (E) () (N)
Asked a teacher for advice
$\qquad$ (F) ( (1)

Voted in a student election........ (©) (0) (1)
Socialized with someone of another racial/ethnic group......
(F) (1) (1)

Came late to class.....................
Used the Internet for research or homework( © ( )

Performed community service as a part of a class.................
Discussed religion ....................
Discussed politics.....................
Worked on a local, state, or national political campaign......
Skipped school/class................
© © ©
Publicly communicated my opinion about a cause (e.g., blog, email, petition)................
Helped raise money for a cause or campaign $\qquad$
© (o) ©
or campaign ...
(F) © (1)

Fell asleep in class.................... (F) (a) (1)
Failed to complete homework
on time ..................................() (©) (1)
Used an online instructional website (e.g., Khan Academy, Coursera)
As assigned for a class......... (®) () (1) To learn something on your own $\qquad$ ( ® © ( )
32. Rate yourself on each of the following traits as compared with the average person your age. We want the most accurate
estimate of how you see
yourself.
(Mark one for each item)
Ability to see the world
from someone else's
perspective...............
Tolerance of others
with different beliefs.
Openness to having
my own views
challenged.............
Ability to discuss and
negotiate controversial
issues...................
Ability to work
cooperatively with
diverse people.........
33. What is the highest level of formal education obtained by your parents? (Mark one in each column)

| Junior high/Middle school or less. $\qquad$ | Father Mother .. |
| :---: | :---: |
| Some high school. | $\bigcirc$ |
| High school graduate . | $\bigcirc$ |
| Postsecondary school other than college.... | $\bigcirc \ldots$ |
| Some college. | $\bigcirc$ |
| College degree........ | $\bigcirc$ |
| Some graduate school ... | $\bigcirc$ |
| Graduate degree | $\bigcirc$ |

34. How often in the past year did you?
(Mark one for each item)
Ask questions in class........... (®) (0) (1)
Support your opinions with
a logical argument.............. © (®) (1)
Seek solutions to problems
and explain them to others.. © (©) (N)
Revise your papers to
improve your writing ............ (®) (©) (1)
Evaluate the quality or reliability of information you received.. $\qquad$ (E) (ㅈ) (1)

Take a risk because you feel you have more to gain ....... (ㄷ) (©) (1)
Seek alternative solutions
to a problem.
(E) (0) (1)

Look up scientific research articles and resources.

Explore topics on your own, even though it was not required for a class ... $\qquad$
Accept mistakes as part of
the learning process........... (®) © (1)
Seek feedback on your
academic work ................... © () (N)
Work with other students
on group projects ............... © © © (®)
Integrate skills and knowledge
from different sources and
experiences
( $\operatorname{F}$ ( ( ) (1)

37. In deciding to go to college, how important to you was each of the ollowing reasons? reason)
To be able to get a better job.......... (v) (S) (N)
To gain a general education and appreciation of ideas.

To make me a more cultured person
(v) (S)

To be able to make more money.
(v) (S) (N)
(v) (S) (1)
(v) (S) (1)
38. Rate yourself on each of the following traits as compared with the average person your
39. Think about your current abilities and tell us how strong or weak you believe you are in each of the following areas: (Mark one for each item)


General knowledge $\qquad$ Knowledge of a particular field or discipline Knowledge of people from different races/cultures
Understanding of the problems facing your community
Understanding of national issues.
Understanding of global issues.
Critical thinking skills $\qquad$
Problem-solving skills.
Leadership abilities.
Ability to get along with people of different races/cultures.
Ability to manage your time effectively. $\qquad$
Foreign language ability
Interpersonal skills. $\qquad$
(1) Disagree Strongly
(2) Disagree Somewhat

## 40. Mark one in each row:

$\qquad$ (4) Agree Strongly

Wealthy people should pay a larger share of taxes than they do now (4) (3) (2) (1)
Affirmative action in college admissions should be abolished ..... (4) (3) (2) (1)The federal government should do more to control the sale of handguns ............ (4) (3) (2) (1)
A national health care plan is needed to cover everybody's medical costs ..... (4) (3) (2) (1)
The federal government should raise taxes to reduce the deficit ..... (4) (3) (2) (1)
Addressing global warming should be a federal priority ..... (4) (3) (2) (1)
The chief benefit of a college education is that it increases one's earning power .. (4) (3) (2) (1)Gays and lesbians should have the legal right to adopt a child(4) (3) (2) (1)
Undocumented immigrants should be denied access to public education ..... (4) (3) (2) (1)
41. Below are some reasons that might have influenced your decision to attend this particular college. How important was each reason in your decision to come here?
(Mark one answer for each possible reason)


My parents wanted me to come here................................................................ (v) (S) (N)
My relatives wanted me to come here ................................................................ (V) (S) (N)
My teacher advised me ...................................................................................... (V) (S) (N)
This college has a very good academic reputation............................................. (V) (s) (N)
This college has a good reputation for its social activities................................... (V) (S) (N)
I was offered financial assistance ........................................................................ (V) (S) (N)
The cost of attending this college .................................................................... (V) (S) (N)
High school counselor advised me ...................................................................... (V) (S) (N)
Private college counselor advised me......................................................................... (V) (S) (N)
I wanted to live near home............................................................................... (V) (S) (N)
Not offered aid by first choice .......................................................................... (V) (S) (N)
Could not afford first choice .............................................................................. (V) (S) (N)
This college's graduates gain admission to top graduate/professional schools ... (V) (S) (N)
This college's graduates get good jobs.............................................................. (V) (S) (N)
I was attracted by the religious affiliation/orientation of this college.................... (V) (S) (N)
I wanted to go to a school about the size of this college..................................... (V) (S) (N)
Rankings in national magazines ...................................................................... (V) (S) (N)
Information from a website.................................................................................. (V) (S) (N)
I was admitted through an Early Action or Early Decision program ..................... (V) (s) (N)
The athletic department recruited me ................................................................. (V) (S) (N)
A visit to this campus ...................................................................................... (V) (S) (N)
Ability to take online courses.............................................................................. (V) (S) (N)
The percentage of students that graduate from this college............................... (v) (s) (N)
42. During your last year in high school, how much time did you spend during a typical week doing the following activities?

Hours per week:
Studying/homework.
Socializing with friends.
Talking with teachers outside
of class.

Exercise or sports.
Partying
Working (for pay).
Volunteer work.
Student clubs/groups..
Watching TV
Household/childcare duties
Reading for pleasure

43. Military Status: (Mark one)
$\bigcirc$ None
ROTC, cadet, or midshipman at a service academy
O In Active Duty, Reserves, or National Guard
A discharged veteran NOT serving in Active Duty, Reserves, or National Guard
44. How would you describe the racial composition of the high school you last attended and the neighborhood where you grew up?
(Mark one in each row)

High school I last attended $\qquad$
Neighborhood where I grew up. $\qquad$

45. How many years do you expect it will take you to graduate from this college?
$\bigcirc 1$

- 2
3 $\qquad$ $\bigcirc 5$ 6+

Do not plan to graduate from this college
46. Please indicate the importance to you

47. What is your best guess as to the chances that you will:
(Mark one for each item)

| Change major fie | (v) (S) (L) (N) |
| :---: | :---: |
| Change career choice | (v) (S) (L) © |
| Participate in student government | (v) (S) (L) (N) |
| Get a job to help pay for college expenses | (v) (S) (L) (1) |
| Work full-time while attending college | (v) (S) (L) |
| Join a social fraternity or sorority | (v) (S) (L) (N) |
| Play club, intramural, or recreational sports | (v) (S) (L) (N) |
| Play intercollegiate athletics (e.g., NCAA or NAIA-sponsored)... | (v) (S) (L) (1) |
| Make at least a "B" average | (v) (S) (L) (N) |
| Need extra time to complete your degree requirem | (v) (S) (L) (N) |
| Participate in student protests or demonstrations | (v) (S) (L) (1) |
| Transfer to another college before graduating | (v) (S) (L) (N) |
| Be satisfied with your college | (v) (S) (L) (N) |
| Participate in volunteer or community service work | (v) (S) (L) (1) |
| Seek personal counseling | (v) (S) (L) (N) |
| Communicate regularly with your professors | (v) (S) (L) (N) |
| Socialize with someone of another racial/ethnic group | (v) (S) (L) (1) |
| Participate in student clubs/groups | (v) (S) (L) © |
| Participate in a study abroad progra | (v)(s) (L) (N) |
| Have a roommate of a different race/ethnicity | (v) (S) (L) (1) |
| Discuss course content with students outside of class | (v) (S) (L) (N) |
| Work on a professor's research project | (v) (S) (L) |
| Take courses from more than one college simultaneously....... | (v) (S) (L) (N) |
| Take a leave of absence from this college temporarily. | (v) (S) (L) (1) |
| Take a course exclusively online: |  |
| At this institution | (v) (S) (L) © |
| At a different institution | (v)(s) (L) (N) |

The remaining ovals are provided for questions specifically designed by your college rather than the Higher Education Research Institute. If your college has chosen to use the ovals, please observe carefully the supplemental directions given to you.
48. (A) (B) (C) (D)
52. (A) (B)
(B) (C) (E)
49. (A) (B) (C) (D) (E)
53. (A) (B) (C) (D) (E)
56. (A) (B) (C) (D) (E)
60. (A) (B) (C) (D)
64. (A) (B) (C) (D)
50. (A) (B) (C) (D) (E)
54. (A) (B) (C) (D) (E)
57. (A) (B) (C) (D) (E)
61. (A) (B) (C) (D) (E)
65. (A) (B) (C) (D) (E)
58. (A) (B) (C) (D)
62. (A) (B) (C) (D) (E)
66. (A) (B) (C) (D) (E)
51. (A) (B) (C) (D) (E)
55. (A) (B) (C) (D)
59. (A) (B) (C) (D) (E)
63. (A) (B) (C) (D) (E)
67. (A) (B) (C) (D) (E)

## THANK YOU!

[^2] of California, Los Angeles, California 90095-1521

| ARTS AND HUMANITIES | HEALTH PROFESSIONS |
| :---: | :---: |
| 01 Art, fine and applied | 55 Clinical Laboratory Science |
| 02 English (language and literature) | 56 Health Care Administration/ |
| 03 History | Studies |
| 04 Journalism/Communication | 57 Health Technology |
| 05 Classical and Modern | 58 Kinesiology |
| Languages and Literature | 59 Nursing |
| 06 Media/Film Studies | 60 Pharmacy |
| 07 Music | 61 Therapy (occupational, physical, speech) |
| 08 Philosophy |  |
| 09 Theatre/Drama | 62 Other Health Profession |
| 10 Theology/Religion | MATH AND COMPUTER |
| 11 Other Arts and Humanities | SCIENCE |
| BIOLOGICAL \& LIFE | 63 Computer Science |
| SCIENCES | 64 Mathematics/Statistics |
| 12 Biology (general) | 65 Other Math and Computer |
| 13 Animal Biology (zoology) | Science |
| 14 Ecology \& Evolutionary Biology | PHYSICAL SCIENCE |
| 15 Marine Biology | 66 Astronomy \& Astrophysics |
| 16 Microbiology | 68 Chemistry |
| 17 Molecular, Cellular, \& | 69 Earth \& Planetary Sciences |
| Developmental Biology | 70 Marine Sciences |
| 18 Neurobiology/Neuroscience | 71 Physics |
| 19 Plant Biology (botany) | 72 Other Physical Science |
| 20 Agriculture/Natural Resources |  |
| 21 Biochemistry/Biophysics | SOCIAL SCIENCE |
| 22 Environmental Science | 73 Anthropology |
| 23 Other Biological Science | 74 Economics |
|  | 75 Ethnic/Cultural Studies |
| BUSINESS | 76 Geography |
| 24 Accounting | 77 Political Science (gov't., international relations) |
| 25 Business Admin. (general) |  |
| 26 Entrepreneurship | 78 Psychology |
| 27 Finance | 79 Public Policy |
| 28 Hospitality/Tourism | 80 Social Work |
| 29 Human Resources Management | 81 Sociology |
| 30 International Business | 82 Women's/Gender Studies |
| 31 Marketing | 83 Other Social Science |
| 32 Management |  |
| 33 Computer/Management | OTHER MAJORS |
| Information Systems | 84 Architecture/Urban Planning |
| 34 Real Estate | 85 Criminal Justice |
| 35 Other Business | 86 Library Science |
|  | 87 Security \& Protective |
| EDUCATION | Services |
| 36 Elementary Education | 88 Military Sciences/ Technology/Operations |
| 37 Music/Art Education |  |
| 38 Physical Education/Recreation |  |
| 39 Secondary Education | 89 OTHER |
| 40 Special Education | 90 UNDECIDED |
| 41 Other Education |  |
| ENGINEERING |  |
| 42 Aerospace/Aeronautical/ |  |
| Astronautical Engineering |  |
| 43 Biological/Agricultural |  |
| Engineering |  |
| 44 Biomedical Engineering |  |
| 45 Chemical Engineering |  |
| 46 Civil Engineering |  |
| 47 Computer Engineering |  |
| 48 Electrical/Electronic |  |
| Communications Engineering |  |
| 49 Engineering Science/ |  |
| Engineering Physics |  |
| 50 Environmental/Environmental |  |
| Health Engineering |  |
| 51 Industrial/Manufacturing |  |
| Engineering |  |
| 52 Materials Engineering |  |
| 53 Mechanical Engineering |  |
| 54 Other Engineering |  |

24. Below is a list of different careers grouped into general categories. (Fill in appropriate two-digit codes on your survey)

ARTS
01 Actor or Entertainer
02 Artist
03 Graphic Designer
04 Musician
05 Writer/Producer/Director

## AGRICULTURE

06 Farmer or Forester
07 Natural Resource Specialist/Environmentalist

BUSINESS
08 Accountant
09 Administrative Assistant
10 Business Manager/Executive
11 Business Owner/Entrepreneur
12 Retail Sales
13 Sales/Marketing
14 Human Resources
15 Finance (e.g., Actuary,
Banking, Loan Officer, Planner)
16 Management Consultant
17 Real Estate Agent/Realtor/ Appraiser/Developer
18 Sports Management
COMMUNICATIONS
19 Journalist
20 Public/Media Relations
21 Advertising
EDUCATION
22 College Administrator/Staff
23 College Faculty
24 Early Childcare Provider
25 Elementary School Teacher
26 Secondary School Teacher
27 Librarian
28 Teacher's Assistant/
Paraprofessional
29 K-12 Administrator
30 Other K-12 Professional

## GOVERNMENT

31 Military
32 Federal/State/Local
Government Official
33 Protective Services
(e.g., Homeland Security,

Law Enforcement, Firefighter)
34 Postal Worker
HEALTHCARE SUPPORT
35 Dietician/Nutritionist
36 Home Health Worker
37 Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.)
38 Registered Nurse
39 Therapist (e.g., Physical,
Occupational, Speech)

INFORMATION TECHNOLOGY
40 Computer Programmer/Developer 41 Computer/Systems Analyst
42 Web Designer
LAW
43 Lawyer/Judge
44 Paralegal
MEDICAL PRACTITIONERS
45 Clinical Psychologist
46 Dentist/Orthodontist
47 Medical Doctor/Surgeon
48 Optometrist
49 Pharmacist
50 Veterinarian
SCIENCE AND ENGINEERING
51 Engineer
52 Research Scientist (e.g., Biologist,
Chemist, Physicist)
53 Urban Planner/Architect

## SERVICE INDUSTRY

54 Custodian/Janitor/Housekeeper
55 Food Service (e.g., Chef/Cook Server)
56 Hair Stylist/Aesthetician/ Manicurist
57 Interior Designer
58 Skilled Trades (e.g., Plumber,
Electrician, Construction)
59 Social/Non-Profit Services
60 CLERGY
61 HOMEMAKER/STAY AT HOME PARENT
62 OTHER
63 UNDECIDED

Carefully detach this section after answering Questions 23 and 24

## APPENDIX C

## Institutions Participating in the 2013 CIRP Freshman Survey

Institutions Participating in the 2013 CIRP Freshman Survey

| ACE | Institution | City | State | Stratification Cell | Included in National Norms |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1243 | Adrian College | Adrian | MI | 21 | yes |
| 494 | Agnes Scott College | Decatur | GA | 23 | no |
| 1 | Alabama A \& M University | Normal | AL | 34 | yes |
| 354 | Albertus Magnus College | New Haven | CT | 16 | yes |
| 1244 | Albion College | Albion | MI | 23 | yes |
| 2232 | Albright College | Reading | PA | 22 | yes |
| 2233 | Allegheny College | Meadville | PA | 23 | no |
| 414 | American University | Washington | DC | 5 | no |
| 1135 | Amherst College | Amherst | MA | 14 | yes |
| 2432 | Anderson University | Anderson | SC | 22 | yes |
| 2046 | Antioch College | Yellow Springs | OH |  | no |
| 125 | Art Center College of Design | Pasadena | CA | 12 | yes |
| 1322 | Augsburg College | Minneapolis | MN | 22 | yes |
| 522 | Augusta State University | Augusta | GA | 7 | no |
| 599 | Aurora University | Aurora | IL | 12 | yes |
| 1141 | Babson College | Wellesley | MA | 14 | yes |
| 454 | Barry University | Miami | FL | 4 | no |
| 1042 | Bates College | Lewiston | ME | 14 | yes |
| 5275 | Bay Path College | Longmeadow | MA | 11 | yes |
| 2519 | Belmont University | Nashville | TN | 23 | yes |
| 2931 | Beloit College | Beloit | WI | 14 | yes |
| 7072 | Benedictine College | Atchison | KS | 18 | yes |
| 692 | Benedictine University | Lisle | IL | 4 | yes |
| 1934 | Bennett College for Women | Greensboro | NC | 38 | yes |
| 2751 | Bennington College | Bennington | VT | 14 | yes |
| 503 | Berry College | Mount Berry | GA | 13 | yes |
| 5349 | Bethany Lutheran College | Mankato | MN | 23 | yes |
| 5753 | Biola University | La Mirada | CA | 4 | yes |
| 1641 | Bloomfield College | Bloomfield | NJ | 20 | no |
| 2049 | Bluffton University | Bluffton | OH | 21 | yes |
| 1142 | Boston College | Chestnut Hill | MA | 6 | yes |
| 1043 | Bowdoin College | Brunswick | ME | 14 | no |
| 605 | Bradley University | Peoria | IL | 13 | yes |
| 1193 | Bridgewater State University | Bridgewater | MA | 8 | yes |
| 2404 | Brown University | Providence | RI | 6 | no |
| 2231 | Bryn Athyn College of the New Church | Bryn Athyn | PA | 22 | yes |
| 2236 | Bryn Mawr College | Bryn Mawr | PA | 14 | no |
| 749 | Butler University | Indianapolis | IN | 14 | yes |
| 131 | California Baptist University | Riverside | CA | 20 | no |
| 135 | California Institute of Technology | Pasadena | CA | 6 | yes |
| 5010 | California State University-Long Beach | Long Beach | CA | 8 | yes |
| 230 | California State University-Northridge | Northridge | CA | 7 | yes |
| 5751 | California State University-San Bernardino | San Bernardino | CA | 7 | no |
| 4851 | California State University-San Marcos | San Marcos | CA | 7 | yes |
| 5795 | Calvin College | Grand Rapids | MI | 23 | yes |
| 1936 | Campbell University | Buies Creek | NC | 21 | no |
| 5571 | Carl Albert State College | Poteau | OK | 10 | no |
| 1327 | Carleton College | Northfield | MN | 14 | yes |
| 606 | Carthage College | Kenosha | WI | 23 | yes |
| 2053 | Case Western Reserve University | Cleveland | OH | 6 | no |
| 2750 | Castleton State College | Castleton | VT | 7 | yes |
| 1938 | Catawba College | Salisbury | NC | 11 | yes |
| 416 | Catholic University of America | Washington | DC | 4 | no |
| 1745 | Cazenovia College | Cazenovia | NY | 11 | no |

Institutions Participating in the 2013 CIRP Freshman Survey

| ACE | Institution | City | State | Stratification Cell | Included in National Norms |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 815 | Central College | Pella | IA | 23 | yes |
| 2054 | Central State University | Wilberforce | OH | 34 | yes |
| 141 | Chapman University | Orange | CA | 23 | yes |
| 1941 | Chowan University | Murfreesboro | NC | 20 | yes |
| 2523 | Christian Brothers University | Memphis | TN | 18 | no |
| 2435 | Citadel Military College of South Carolina | Charleston | SC | 9 | yes |
| 1748 | Clarkson University | Potsdam | NY | 4 | no |
| 9113 | Clearwater Valley Upward Bound | Moscow | ID |  | no |
| 6133 | Coastal Carolina University | Conway | SC | 7 | yes |
| 1044 | Colby College | Waterville | ME | 14 | no |
| 1749 | Colgate University | Hamilton | NY | 14 | yes |
| 2439 | College of Charleston | Charleston | SC | 9 | yes |
| 7402 | Colorado Christian University | Lakewood | CO | 22 | yes |
| 319 | Colorado College | Colorado Springs | CO | 14 | yes |
| 318 | Colorado State University-Fort Collins | Fort Collins | CO | 2 | no |
| 359 | Connecticut College | New London | CT | 14 | yes |
| 1077 | Coppin State University | Baltimore | MD | 34 | no |
| 1463 | Cottey College | Nevada | MO | 15 | yes |
| 5821 | Covenant College | Lookout Mountain | GA | 23 | no |
| 1573 | Creighton University | Omaha | NE | 18 | no |
| 6430 | CUNY Lehman College | Bronx | NY | 8 | yes |
| 7254 | CUNY Medgar Evers College | Brooklyn | NY | 10 | no |
| 5287 | Curry College | Milton | MA | 11 | yes |
| 6166 | Dalton State College | Dalton | GA | 10 | no |
| 1942 | Davidson College | Davidson | NC | 23 | no |
| 2244 | Delaware Valley College | Doylestown | PA | 12 | yes |
| 5882 | DeSales University | Center Valley | PA | 17 | no |
| 2247 | Dickinson College | Carlisle | PA | 14 | yes |
| 687 | Dominican University | River Forest | IL | 17 | yes |
| 1943 | Duke University | Durham | NC | 6 | no |
| 753 | Earlham College | Richmond | IN | 23 | yes |
| 464 | Eckerd College | Saint Petersburg | FL | 23 | yes |
| 1982 | Elizabeth City State University | Elizabeth City | NC | 34 | no |
| 634 | Elmhurst College | Elmhurst | IL | 23 | yes |
| 1947 | Elon University | Elon | NC | 14 | yes |
| 5105 | Embry-Riddle Aeronautical University-Daytona Beach | Daytona Beach | FL | 13 | no |
| 1158 | Emmanuel College | Boston | MA | 17 | yes |
| 2787 | Emory \& Henry College | Emory | VA | 20 | yes |
| 511 | Emory University | Atlanta | GA | 6 | no |
| 2444 | Erskine College | Due West | SC | 21 | yes |
| 362 | Fairfield University | Fairfield | CT | 18 | yes |
| 6529 | Fairleigh Dickinson University-College at Florham | Madison | NJ | 12 | yes |
| 2788 | Ferrum College | Ferrum | VA | 20 | yes |
| 463 | Florida State University | Tallahassee | FL | 3 | yes |
| 1773 | Fordham University | Bronx | NY | 5 | yes |
| 1195 | Framingham State University | Framingham | MA | 8 | yes |
| 5414 | Franklin Pierce University | Rindge | NH | 11 | yes |
| 897 | Friends University | Wichita | KS | 12 | no |
| 2446 | Furman University | Greenville | SC | 14 | no |
| 961 | Georgetown College | Georgetown | KY | 23 | yes |
| 2263 | Gettysburg College | Gettysburg | PA | 14 | yes |
| $\underline{2847}$ | Gonzaga University | Spokane | WA | 18 | no |

Institutions Participating in the 2013 CIRP Freshman Survey

| ACE | Institution | City | State | Stratification Cell | Included in National Norms |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5199 | Grace College and Theological Seminary | Winona Lake | IN | 21 | yes |
| 641 | Greenville College | Greenville | IL | 21 | yes |
| 834 | Grinnell College | Grinnell | IA | 14 | yes |
| 1953 | Guilford College | Greensboro | NC | 22 | yes |
| 1338 | Gustavus Adolphus College | Saint Peter | MN | 23 | yes |
| 1776 | Hamilton College | Clinton | NY | 14 | yes |
| 9107 | Harrisburg University of Science and Technology | Harrisburg | PA | 11 | no |
| 1777 | Hartwick College | Oneonta | NY | 13 | yes |
| 180 | Harvey Mudd College | Claremont | CA | 14 | yes |
| 2267 | Haverford College | Haverford | PA | 14 | yes |
| 2072 | Hiram College | Hiram | OH | 12 | yes |
| 1755 | Hobart William Smith Colleges | Geneva | NY | 14 | yes |
| 1778 | Hofstra University | Hempstead | NY | 4 | no |
| 2794 | Hollins University | Roanoke | VA | 13 | yes |
| 2266 | Holy Family University | Philadelphia | PA | 16 | yes |
| 152 | Holy Names University | Oakland | CA | 16 | yes |
| 424 | Howard University | Washington | DC | 41 | no |
| 8 | Huntingdon College | Montgomery | AL | 20 | yes |
| 579 | Idaho State University | Pocatello | ID | 1 | no |
| 642 | Illinois College | Jacksonville | IL | 22 | yes |
| 646 | Illinois Wesleyan University | Bloomington | IL | 14 | yes |
| 7813 | Institute of American Indian and Alaska Native Cul | Santa Fe | NM | 7 | yes |
| 1956 | Johnson C. Smith University | Charlotte | NC | 35 | no |
| 2272 | Juniata College | Huntingdon | PA | 13 | no |
| 1272 | Kalamazoo College | Kalamazoo | MI | 14 | yes |
| 1617 | Keene State College | Keene | NH | 8 | no |
| 652 | Knox College | Galesburg | IL | 14 | yes |
| 5341 | Kuyper College | Grand Rapids | Ml | 22 | no |
| 523 | LaGrange College | Lagrange | GA | 21 | yes |
| 2947 | Lawrence University | Appleton | WI | 14 | yes |
| 1794 | Le Moyne College | Syracuse | NY | 17 | yes |
| 2277 | Lebanon Valley College | Annville | PA | 22 | yes |
| 2537 | Lee University | Cleveland | TN | 23 | yes |
| 2194 | Lewis \& Clark College | Portland | OR | 14 | yes |
| 655 | Lewis University | Romeoville | IL | 17 | yes |
| 2539 | Lincoln Memorial University | Harrogate | TN | 13 | no |
| 2279 | Lincoln University of Pennsylvania | Lincoln University | PA | 34 | yes |
| 2796 | Longwood University | Farmville | VA | 8 | no |
| 657 | Loyola University Chicago | Chicago | IL | 5 | yes |
| 2283 | Lycoming College | Williamsport | PA | 22 | yes |
| 1344 | Macalester College | Saint Paul | MN | 23 | yes |
| 1796 | Manhattan College | Riverdale | NY | 18 | yes |
| 1275 | Marygrove College | Detroit | MI | 16 | yes |
| 1804 | Marymount Manhattan College | New York | NY | 12 | yes |
| 2799 | Marymount University | Arlington | VA | 16 | yes |
| 2543 | Maryville College | Maryville | TN | 23 | yes |
| 2285 | Marywood University | Scranton | PA | 17 | yes |
| 1197 | Massachusetts College of Liberal Arts | North Adams | MA | 8 | yes |
| 5170 | McKendree University | Lebanon | IL | 21 | yes |
| 913 | McPherson College | McPherson | KS | 20 | yes |

Institutions Participating in the 2013 CIRP Freshman Survey

| ACE | Institution | City | State | Stratification Cell | Included in National Norms |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 525 | Mercer University | Macon | GA | 13 | yes |
| 2079 | Miami University-Oxford | Oxford | OH | 3 | yes |
| 2633 | Midwestern State University | Wichita Falls | TX | 8 | yes |
| 199 | Mills College | Oakland | CA | 13 | yes |
| 1412 | Millsaps College | Jackson | MS | 23 | yes |
| 1508 | Missouri University of Science and Technology | Rolla | MO | 3 | no |
| 1662 | Montclair State University | Montclair | NJ | 8 | yes |
| 2287 | Moore College of Art and Design | Philadelphia | PA | 11 | yes |
| 2289 | Moravian College and Moravian Theological Seminary | Bethlehem | PA | 22 | yes |
| 5796 | Morehouse College | Atlanta | GA | 35 | yes |
| 844 | Morningside College | Sioux City | IA | 23 | yes |
| 1096 | Mount St. Mary's University | Emmitsburg | MD | 17 | yes |
| 203 | Mount St. Mary's College | Los Angeles | CA | 16 | yes |
| 1589 | Nebraska Wesleyan University | Lincoln | NE | 23 | yes |
| 5888 | Neumann University | Aston | PA | 16 | yes |
| 471 | New College of Florida | Sarasota | FL | 9 | yes |
| 1965 | North Carolina Central University | Durham | NC | 34 | yes |
| 674 | North Central College | Naperville | IL | 23 | no |
| 2454 | North Greenville University | Tigerville | SC | 22 | no |
| 2157 | Northeastern State University | Tahlequah | OK | 8 | yes |
| 1184 | Northeastern University | Boston | MA | 6 | yes |
| 679 | Northwestern University | Evanston | IL | 6 | no |
| 2083 | Notre Dame College | Cleveland | OH | 16 | yes |
| 1286 | Oakland University | Rochester Hills | MI | 1 | yes |
| 2084 | Oberlin College | Oberlin | OH | 14 | no |
| 207 | Occidental College | Los Angeles | CA | 14 | yes |
| 2163 | Oklahoma City University | Oklahoma City | OK | 23 | yes |
| 5566 | Oklahoma Wesleyan University | Bartlesville | OK | 21 | yes |
| 190 | Otis College of Art and Design | Los Angeles | CA | 12 | no |
| 4892 | Oxford College of Emory University | Oxford | GA |  | no |
| 214 | Pacific Union College | Angwin | CA | 21 | no |
| 6615 | Palm Beach Atlantic University | West Palm Beach | FL | 22 | yes |
| 9106 | Patrick Henry College | Purcellville | VA |  | no |
| 104 | Philander Smith College | Little Rock | AR | 38 | yes |
| 1826 | Polytechnic Institute of New York University | Brooklyn | NY | 5 | yes |
| 1827 | Pratt Institute-Main | Brooklyn | NY | 13 | no |
| 683 | Principia College | Elsah | IL | 13 | yes |
| 2409 | Providence College | Providence | RI | 18 | yes |
| 373 | Quinnipiac University | Hamden | CT | 13 | no |
| 2825 | Radford University | Radford | VA | 8 | no |
| 7241 | Ramapo College of New Jersey | Mahwah | NJ | 9 | yes |
| 2805 | Randolph College | Lynchburg | VA | 22 | yes |
| 2209 | Reed College | Portland | OR | 14 | yes |
| 1187 | Regis College | Weston | MA | 16 | yes |
| 334 | Regis University | Denver | CO | 18 | yes |
| 534 | Reinhardt University | Waleska | GA | 20 | yes |
| 2410 | Rhode Island College | Providence | RI | 7 | yes |
| 2413 | Rhode Island School of Design | Providence | RI | 14 | no |
| 2645 | Rice University | Houston | TX | 6 | no |
| 1667 | Rider University | Lawrenceville | NJ | 12 | no |
| 685 | Rockford University | Rockford | IL | 12 | yes |

Institutions Participating in the 2013 CIRP Freshman Survey

| ACE | Institution | City | State | Stratification Cell | Included in National Norms |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 468 | Rollins College | Winter Park | FL | 13 | yes |
| 2309 | Rosemont College | Rosemont | PA | 16 | yes |
| 1672 | Rutgers University-Camden | Camden | NJ | 9 | no |
| 1668 | Rutgers University-New Brunswick | New Brunswick | NJ | 3 | no |
| 1673 | Rutgers University-Newark | Newark | NJ | 1 | no |
| 5082 | Sacred Heart University | Fairfield | CT | 18 | no |
| 6101 | Sage College of Albany | Albany | NY |  | no |
| 976 | Saint Catharine College | Saint Catharine | KY | 19 | yes |
| 2313 | Saint Francis University | Loretto | PA | 17 | yes |
| 1843 | Saint Joseph's College-New York | Brooklyn | NY | 12 | yes |
| 2856 | Saint Martin's University | Lacey | WA | 17 | no |
| 781 | Saint Mary's College | Notre Dame | IN | 18 | yes |
| 227 | Saint Mary's College of California | Moraga | CA | 18 | yes |
| 1354 | Saint Mary's University of Minnesota | Winona | MN | 4 | yes |
| 2758 | Saint Michael's College | Colchester | VT | 18 | yes |
| 2974 | Saint Norbert College | De Pere | WI | 18 | yes |
| 1675 | Saint Peter's University | Jersey City | NJ | 16 | yes |
| 8307 | San Diego Christian College | El Cajon | CA | 20 | no |
| 248 | San Francisco Conservatory of Music | San Francisco | CA | 13 | yes |
| 238 | San Jose State University | San Jose | CA | 8 | no |
| 267 | Santa Clara University | Santa Clara | CA | 18 | yes |
| 535 | Savannah State University | Savannah | GA | 34 | no |
| 693 | School of the Art Institute of Chicago | Chicago | IL | 13 | yes |
| 7449 | School of Visual Arts | New York | NY |  | no |
| 246 | Scripps College | Claremont | CA | 14 | yes |
| 2857 | Seattle Pacific University | Seattle | WA | 23 | yes |
| 2858 | Seattle University | Seattle | WA | 18 | no |
| 1676 | Seton Hall University | South Orange | NJ | 4 | yes |
| 2564 | Sewanee-The University of the South | Sewanee | TN | 23 | yes |
| 1836 | Siena College | Loudonville | NY | 18 | no |
| 1189 | Smith College | Northampton | MA | 14 | no |
| 170 | Sonoma State University | Rohnert Park | CA | 8 | no |
| 2553 | Southern Adventist University | Collegedale | TN | 21 | yes |
| 700 | Southern Illinois University Edwardsville | Edwardsville | IL | 8 | yes |
| 2657 | Southern Methodist University | Dallas | TX | 5 | yes |
| 2664 | Southwestern University | Georgetown | TX | 23 | yes |
| 502 | Spelman College | Atlanta | GA | 35 | no |
| 1329 | St. Catherine University | Saint Paul | MN | 18 | yes |
| 1949 | St. Andrews University | Laurinburg | NC | 20 | yes |
| 1842 | St. John's University-New York | Queens | NY | 4 | yes |
| 2648 | St. Mary's University | San Antonio | TX | 17 | no |
| 5498 | St. Thomas Aquinas College | Sparkill | NY | 11 | yes |
| 1110 | Stevenson University | Stevenson | MD | 11 | no |
| 1204 | Suffolk University | Boston | MA | 12 | no |
| 1864 | SUNY at Binghamton | Vestal | NY | 3 | no |
| 7028 | SUNY at Purchase College | Purchase | NY | 9 | no |
| 1878 | SUNY College at Potsdam | Potsdam | NY | 9 | yes |
| 4894 | SUNY Institute of Technology at Utica-Rome | Utica | NY | 9 | yes |
| 2336 | Swarthmore College | Swarthmore | PA | 14 | no |
| 2674 | Tarleton State University | Stephenville | TX | 7 | yes |
| 2677 | Texas A \& M University-Kingsville | Kingsville | TX | 1 | no |
| 2675 | Texas Christian University | Fort Worth | TX | 5 | yes |
| 1753 | The College of New Rochelle | New Rochelle | NY | 11 | yes |
| 2063 | The College of Wooster | Wooster | OH | 14 | yes |

Institutions Participating in the 2013 CIRP Freshman Survey

|  |  |  | Stratification | Included in |  |
| ---: | :--- | :--- | ---: | ---: | ---: |
| ACE |  |  | City | State | Cell | National Norms

Institutions Participating in the 2013 CIRP Freshman Survey

| ACE | Institution | City | State | Stratification Cell | Included in National Norms |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5053 | Vanguard University of Southern California | Costa Mesa | CA | 20 | no |
| 1891 | Vassar College | Poughkeepsie | NY | 14 | yes |
| 5517 | Villa Maria College | Buffalo | NY | 16 | yes |
| 2828 | Virginia Union University | Richmond | VA | 38 | no |
| 2459 | Voorhees College | Denmark | SC | 38 | yes |
| 789 | Wabash College | Crawfordsville | IN | 13 | yes |
| 1987 | Wake Forest University | Winston Salem | NC | 5 | no |
| 5562 | Walsh University | North Canton | OH | 17 | yes |
| 2214 | Warner Pacific College | Portland | OR | 20 | yes |
| 1588 | Wayne State College | Wayne | NE | 8 | no |
| 1295 | Wayne State University | Detroit | MI | 1 | yes |
| 2349 | Waynesburg University | Waynesburg | PA | 21 | yes |
| 1895 | Wells College | Aurora | NY | 12 | yes |
| 384 | Wesleyan University | Middletown | CT | 14 | yes |
| 5035 | Western New England University | Springfield | MA | 12 | yes |
| 2352 | Westminster College | New Wilmington | PA | 22 | no |
| 707 | Wheaton College | Wheaton | IL | 23 | no |
| 2867 | Whitman College | Walla Walla | WA | 14 | yes |
| 2297 | Widener University-Main Campus | Chester | PA | 4 | no |
| 2354 | Wilkes University | Wilkes-Barre | PA | 12 | yes |
| 2215 | Willamette University | Salem | OR | 14 | yes |
| 1213 | Williams College | Williamstown | MA | 14 | yes |
| 2355 | Wilson College | Chambersburg | PA | 20 | yes |
| 1992 | Wingate University | Wingate | NC | 12 | yes |
| 1993 | Winston-Salem State University | Winston-Salem | NC | 34 | yes |
| 2113 | Wittenberg University | Springfield | OH | 23 | yes |
| 2463 | Wofford College | Spartanburg | SC | 23 | yes |
| 1026 | Xavier University of Louisiana | New Orleans | LA | 39 | yes |

## APPENDIX D

The Precision of the Normative Data and Their Comparisons

## THE PRECISION OF THE NORMATIVE DATA AND THEIR COMPARISONS

A common question asked about sample surveys relates to the precision of the data, which is typically reported as the accuracy of a percentage "plus or minus x percentage points." This figure, which is known as a confidence interval, can be estimated for items of interest if one knows the response percentage and its standard error.

Given the CIRP's large normative sample, the calculated standard error associated with any particular response percentage will be small (as will its confidence interval). It is important to note, however, that traditional methods of calculating standard error assume conditions which, (as is the case with most real sample survey data), do not apply here. Moreover, there are other possible sources of error which should be considered in comparing data across normative groups, across related item categories, and over time. In reference to the precision of the CIRP data, these concerns include:

1) Traditional methods of calculating standard error assume that the individuals were selected through simple random sampling. Given the complex stratified design of the CIRP, where whole institutions participate, it is likely that the actual standard errors will be somewhat larger than the standard error estimates produced through traditional computational methods. In addition, while every effort has been made to maximize the comparability of the institutional sample from year to year (repeat participation runs
about 90 percent), comparability is reduced by non-repeat participation and year-to-year variation in the quality of data collected by continuing institutional participants. While the CIRP stratification and weighting procedures are designed to minimize this institutional form of "response bias," an unknown amount of non-random variation is introduced into the results.
2) The wording of some questions in the survey instrument, the text and number of response options, and their order of presentation have changed over the years. We have found that even small changes can produce large order and context effects. Given this, the exact wording and order of items on the survey instrument (see Appendix B) should be examined carefully prior to making comparisons across survey years.
3) Substantial changes in the institutional stratification scheme were made in 1968, 1971, 1975, 2001, and 2009. These changes resulted in a revision of the weights applied to individual institutions. Stratification cell assignments of a few institutions may also change from time to time, but the scale of these changes and their effect on the national normative results are likely to be small in comparison to other sources of bias.

Since it is impractical to report statistical indicators for every percentage in every CIRP comparison group, it is important for those who
are interested to be able to estimate the precision of the data. Toward this end, Table D1 provides estimates of standard errors for comparison groups of various sizes and for different percentages ${ }^{1}$ which can be used to derive confidence interval estimates.

For example, suppose the item we are interested in has a response percentage of 15.7 percent among students at all nonsectarian four-year colleges (a normative group that is 28,272 in size). First, we choose the column that is closest to the observed percentage 15.7 -in this case " $15 \%$." ${ }^{2}$ Next, we select the row closest to the unweighted sample size of 28,272 -in this case "20,000." Consulting Table D1, we find the estimated standard error would be .252 .

To calculate the confidence interval at the 95\% probability level, we multiply the estimated standard error by the critical value of $t$ for the unweighted sample size (which, for all CIRP comparison groups, will be equal to 1.96 at the .05 level of probability). ${ }^{3}$ In this example, we would multiply the estimated standard error of .252 by 1.96 , which yields .494 . If we round this figure to a single decimal point we would then estimate our confidence interval to be $15.7 \pm .5$. In practical terms, this confidence interval means that if we were to replicate this survey using the same size sample, we would expect that the resulting percentage would fall between 15.2 percent and 16.1 percent 95 times out of 100 .

Table D1. Estimated Standard Errors of Percentages for Comparison Groups of Various Sizes

| Unweighted size of <br> comparison groups |  | $\mathbf{1 \%}$ | $\mathbf{5 \%}$ | $\mathbf{1 0 \%}$ | $\mathbf{1 5 \%}$ | $\mathbf{2 0 \%}$ | $\mathbf{2 5 \%}$ | $\mathbf{3 0 \%}$ | $\mathbf{3 5 \%}$ | $\mathbf{4 0 \%}$ | $\mathbf{4 5 \%}$ |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\mathbf{5 0 \%}$ Percentage |  |  |  |  |  |  |  |  |  |  |
| 500 | .445 | .975 | 1.342 | 1.597 | 1.789 | 1.936 | 2.049 | 2.133 | 2.191 | 2.225 | 2.236 |
| 1,000 | .315 | .689 | .949 | 1.129 | 1.265 | 1.369 | 1.449 | 1.508 | 1.549 | 1.573 | 1.581 |
| 5,000 | .141 | .308 | .424 | .505 | .566 | .612 | .648 | .675 | .693 | .704 | .707 |
| 10,000 | .099 | .218 | .300 | .357 | .400 | .433 | .458 | .477 | .490 | .497 | .500 |
| 20,000 | .070 | .154 | .212 | .252 | .283 | .306 | .324 | .337 | .346 | .352 | .354 |
| 40,000 | .050 | .109 | .150 | .179 | .200 | .217 | .229 | .238 | .245 | .249 | .250 |
| 55,000 | .042 | .093 | .128 | .152 | .171 | .185 | .195 | .203 | .209 | .212 | .213 |
| 70,000 | .038 | .082 | .113 | .135 | .151 | .164 | .173 | .180 | .185 | .188 | .189 |
| 90,000 | .033 | .073 | .100 | .119 | .133 | .144 | .153 | .159 | .163 | .166 | .167 |
| 110,000 | .030 | .066 | .090 | .108 | .121 | .131 | .138 | .144 | .148 | .150 | .151 |
| 130,000 | .028 | .060 | .083 | .099 | .111 | .120 | .127 | .132 | .136 | .138 | .139 |
| 240,000 | .020 | .044 | .061 | .073 | .082 | .088 | .094 | .097 | .100 | .102 | .102 |

Note: Assumes simple random sampling.

[^3]
## APPENDIX E

Changes to the Career Category Response Options for the 2013 Survey

Changes to the Career Category Response Options for the 2013 Survey

| 2013 TFS | Previous TFS |
| :---: | :---: |
| ARTS |  |
| Actor or Entertainer | Actor or entertainer |
| Artist | Artist |
| Graphic Designer |  |
| Musician | Musician (performer, composer) |
| Writer/Producer/Director |  |
| AGRICULTURE |  |
| Farmer or Forester | Farmer or rancher |
| Natural Resource Specialist/Environmentalist |  |
|  | Conservationist or forester |
| BUSINESS |  |
| Accountant | Accountant or Actuary |
| Administrative Assistant | Business (clerical) |
| Business Manager/Executive | Business executive (management, administrator) |
| Business Owner/Entrepreneur | Business owner or proprietor |
| Retail Sales |  |
| Sales/Marketing | Business salesperson or buyer |
| Human Resources |  |
| Finance (e.g., Actuary, Banking, Loan Officer, Planner) |  |
| Management Consultant |  |
| Real Estate Agent/Realtor/Appraiser/Developer |  |
| Sports Management |  |
| COMMUNICATIONS |  |
| Journalist | Writer or journalist |
| Public/Media Relations |  |
| Advertising |  |
| EDUCATION |  |
| College Administrator/Staff | College administrator/staff |
| College Faculty | College teacher |
| Early Childcare Provider |  |
| Elementary School Teacher | Teacher or administrator (elementary) |
| Secondary School Teacher | Teacher or administrator (secondary) |
| Librarian |  |
| Teacher's Assistant/Paraprofessional |  |
| K-12 Administrator | School principal or superintendent |
| Other K-12 Professional | School counselor |

Changes to the Career Category Response Options for the 2013 Survey

| 2013 TFS | Previous TFS |
| :---: | :---: |
| GOVERNMENT |  |
| Military | Military service (career) |
| Federal/State/Local Government Official | Policymaker/Government |
| Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter) | Law enforcement officer |
| Postal Worker |  |
|  | Foreign Service worker (including diplomat) |
| HEALTHCARE SUPPORT |  |
| Dietician/Nutritionist | Dietitian or nutritionist |
| Home Health Worker |  |
| Medical/Dental Assistant (e.g. Hygienist, Lab Tech, Nursing Asst.) | Lab technician or hygienist |
| Registered Nurse | Nurse |
| Therapist (e.g., Physical, Occupational, Speech) | Therapist (physical, occupational, speech) |
| INFORMATION TECHNOLOGY |  |
| Computer Programmer/Developer | Computer programmer or analyst |
| Computer/Systems Analyst |  |
| Web Designer |  |

LAW
Lawyer/Judge Lawyer (attorney) or judge
Paralegal

MEDICAL PRACTITIONERS

| Clinical Psychologist | Clinical psychologist |
| :--- | :--- |
| Dentist/Orthodontist | Dentist (including orthodontist) |
| Medical Doctor/Surgeon | Physician |
| Optometrist | Optometrist |
| Pharmacist | Pharmacist |
| Veterinarian | Veterinarian |
| SCIENCE AND ENGINEERING |  |
| Engineer | Engineer |
| Research Scientist (e.g., Biologist, Chemist, <br> Physicist) | Scientific researcher |
| Urban Planner/Architect | Architect or urban planner |

## SERVICE INDUSTRY

Custodian/Janitor/Housekeeper
Food Service (e.g., Chef/Cook, Server)
Hair Stylist/Aesthetician/Manicurist
Interior Designer Interior decorator (including designer)
Skilled Trades (e.g., Plumber, Electrician, Skilled trades

Social/Non-Profit Services
Social, welfare, or recreation worker

Changes to the Career Category Response Options for the 2013 Survey

| 2013 TFS | Previous TFS |
| :--- | :--- |
| CLERGY | Clergy (minister, priest) |
| HOMEMAKER/STAY AT HOME PARENT | Clergy (other religious) |
| OTHER | Homemaker (full-time) |
| UNDECIDED | Other |
|  | Undecided (NOTE: student only) |
|  | Laborer (unskilled) <br> Semi-skilled worker <br> Unemployed |

## ABOUT THE AUTHORS

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Matthew H. Case is Manager, Student Success Data at California State University, Office of the Chancellor. He oversees the delivery and dissemination of leading indicator, retention, graduation, and other student success information for the CSU system.

## The American Freshman:

 National Norms for Fall 2013*2013, 81 pages
E-book with expanded tables, 185 pages
Provides national normative data on the characteristics of students attending American colleges and universities as first-time, full-time freshmen. Data from 165,743 entering first-year students are statistically adjusted to reflect the 1.5 million students entering four-year institutions for the first time in 2013. The annual report covers: demographic characteristics; expectations of college; degree goals and career plans; college finances; and attitudes, values, and life goals.
*Publications from earlier years are also available.

## Undergraduate Teaching Faculty:

 The 2010-2011 HERI Faculty Survey*October 2012, 99 pages
E-book with expanded tables, 231 pages
Provides an informative profile of full-time undergraduate faculty at American colleges and universities. The 2010-2011 norms covers several areas: Faculty Work-Life, Use of StudentCentered Pedagogy, and Training the Next Generation of Faculty. The report includes a section devoted to examining the experiences and perceptions of part-time faculty as well. Results are reported by institutional type for all faculty, male faculty, and female faculty.
*Publications from earlier years, under the title The American College Teacher, are also available: 2007-2008, 2004-2005, 2001-2002, 19981999, 1995-1996, 1992-1993, 1989-1990.

## Completing College:

Assessing Graduation Rates
at Four-Year Institutions
November 2011, 55 pages
Provides the latest information on four-, five-, and six-year degree attainment rates collected longitudinally from 356 baccalaureate-granting institutions. Differences by institutional type, gender, first-generation status, and race/ethnicity are examined. The study highlights main predictors of degree completion and provides several formulas for calculating expected institutional completion rates.

## The American Freshman: Forty Year Trends

 March 2006, 261 pagesSummarizes trends data in the Cooperative Institutional Research Program (CIRP) Freshman Survey between 1966 and 2006. The report examines changes in the diversity of students entering college; parental income and students' financial concerns; and issues of access and affordability in college. Trends in students' political and social attitudes are also covered.

## Advancing in Higher Education: <br> A Portrait of Latina/o College Freshmen at Four-Year Institutions, 1975-2006

October 2008, 90 pages
With national data taken from the Cooperative Institutional Research Program (CIRP) Freshman Survey, this report is a data resource for higher education in understanding the unique characteristics of the increasing numbers of Latina/o first-time, full-time freshmen. For the first time, CIRP trends are disaggregated by specific Latina/o ethnic origin group and by gender, to highlight the heterogeneity in the population unavailable in other national reports on Hispanic college students.

## Beyond Myths: The Growth and Diversity of Asian American College Freshmen, 1971-2005 September 2007, 63 pages

The first-year student trends examined in this report help to address some common characterizations of Asian American students, particularly with respect to their educational success, that are often overstated and taken out of context. The findings suggest that Asian Americans still have to overcome a number of obstacles, such as levels of family income and financial aid, to earn a coveted spot in higher education. Featuring data collected from the Cooperative Institutional Research Program (CIRP) Freshman Survey, it is based on 361,271 Asian/Asian American first-time full-time students who entered college between 1971 and 2005-representing the largest compilation and analysis of data on Asian American college students ever undertaken.

## First in My Family:

## A Profile of First-Generation College Students

 at Four-Year Institutions Since 1971February 2007, 62 pages
First-generation college students are receiving increasing attention from researchers, practitioners, and policymakers who seek to understand students' college decision-making process in order to support their progress in higher education. This report explores the changing dynamic between firstgeneration college students and their non-first-generation peers by utilizing longitudinal trends data collected through the Cooperative Institutional Research Program (CIRP) Freshman Survey from 1971 to 2005.

## Black Undergraduates From Bakke to Grutter November 2005, 41 pages

Summarizes the status, trends, and prospects of Black college freshmen using data collected from 1971 to 2004 through the Cooperative Institutional Research Program (CIRP). Based on more than half a million Black freshman students, the report examines gender differences; socioeconomic status; academic preparation and aspirations; and civic engagement.



[^0]:    Published by the Higher Education Research Institute.
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    fall 2013. Los Angeles: Higher Education Research Institute, UCLA.

[^1]:    -- More than three additional applications

    - Number of Member Institutions in the Common Application

[^2]:    © Prepared by the Higher Education Research Institute, University

[^3]:    ${ }^{1}$ Calculated by $\sqrt{\frac{\mathrm{x} \%(100-\mathrm{x} \%)}{\mathrm{N}}}$ where x is the percentage of interest and N is the population count from Table A1.
    ${ }^{2}$ Since the distribution of the standard errors is symmetrical around the 50 percent mid-point, for percentages over 50 simply subtract the percentage from 100 and use the result to select the appropriate column. For example, if the percentage we were interested in was $59,100-59$ percent yields 41 , so we would use the column labeled ' $40 \%$.'
    ${ }^{3}$ To calculate the confidence interval at the $99 \%$ probability level the critical t value is 2.56 .

