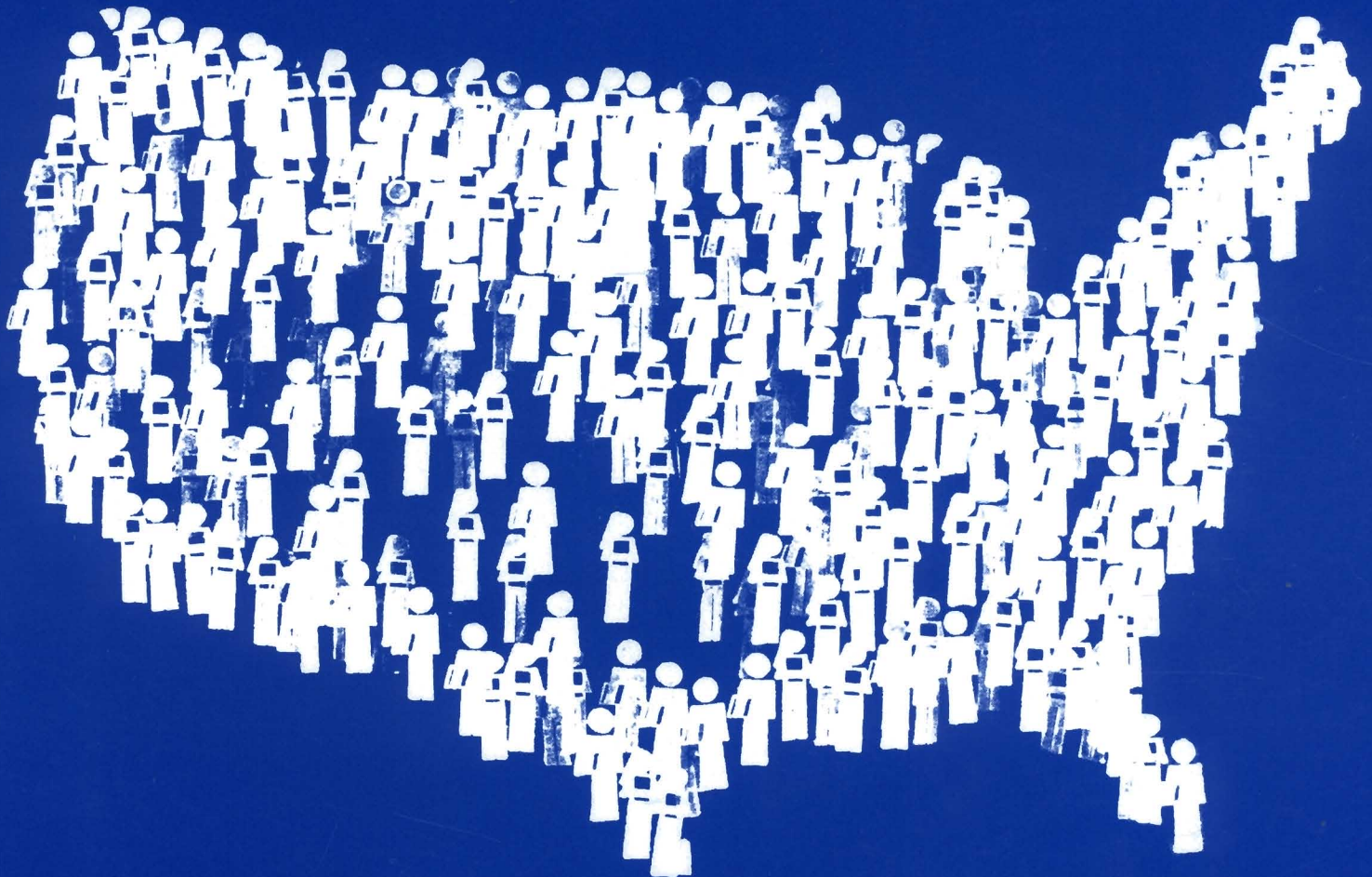


# The American Freshman: National Norms For Fall 2002

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Cooperative Institutional Research Program  
American Council on Education • University of California, Los Angeles



# **The American Freshman**

## **National Norms for Fall 2002**

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December 2002

## COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM

The Cooperative Institutional Research Program (CIRP) is a national longitudinal study of the American higher education system. Established in 1966 at the American Council on Education, the CIRP is now the nation's largest and oldest empirical study of higher education, involving data on more than 1,800 institutions, 11 million students, and 250,000 faculty. To maximize the use of these data in research and training, the CIRP was transferred to the Graduate School of Education at UCLA in 1973. The annual CIRP freshman and college student surveys are now administered by the Higher Education Research Institute at the University of California, Los Angeles, under the continuing sponsorship of the American Council on Education.

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The American Council on Education (ACE), founded in 1918, is the major representative organization for higher education in the United States. ACE serves as the locus for discussion and decision making on higher education issues of national importance and strives to ensure high quality education on the nation's campuses.

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# The American Freshman

## National Norms for Fall 2002

### CONTENTS

Tables	iv
Figures	iv
1. The American Freshman: National Norms for Fall 2002	1
2. The 2002 National Norms	15
A. Type of Institution and Control for:	
1. All Freshmen	17
2. Men	37
3. Women	57
B. Universities, by Selectivity Level, by Sex	77
C. Four-Year Colleges, by Selectivity Level	97
3. Appendix A: Research Methodology	119
4. Appendix B: The 2002 Student Information Form	129
5. Appendix C: Coding Scheme for Collapsed Items	135
6. Appendix D: Institutions Participating in the Freshman Survey	137
7. Appendix E: The Precision of the Normative Data and Their Comparisons	165
8. Appendix F: Sample Report Furnished to Campuses Participating in the 2002 CIRP Freshman Survey	169

## TABLES

A1.	Uses of 2002 Student Information Form Items in Previous CIRP Surveys	123
A2.	Institutional Sample and Population Weights Used to Compute the 2002 Freshman Norms	126
A3.	Number of Institutions and Students Used in Computing the Weighted National Norms	128
E1.	Estimated Standard Errors of Percentages for Norms Groups of Various Sizes	168

## FIGURES

1.	Studying and Computers	3
2.	Grade Inflation Among Students Entering Different Types of Institutions	4
3.	Attending Less than Second Choice College	5
4.	Reasons for Selecting a College	6
5.	Percentage Agreeing Federal Military Spending Should Be Increased	7
6.	Frequent Cigarette Smoking	8
7.	Hours per Week Spend Partying in 2002	9
8.	Expectation to Get a Job in College	10
9.	Gender Differences in Financial Concerns	11
10.	Rising Interest in the Arts Over the Past Decade	11
A1.	2002 Data Bank Population	121

**THE AMERICAN FRESHMAN:  
NATIONAL NORMS FOR FALL 2002**

This is the thirty-seventh annual report of national normative data on the characteristics of students attending American colleges and universities as first-time, full-time freshmen. This series, initiated in Fall 1966, is a project of the Cooperative Institutional Research Program (CIRP), a continuing longitudinal study of the American higher education system sponsored by the American Council on Education (ACE) and the Graduate School of Education & Information Studies at the University of California, Los Angeles. A recent report published by the Higher Education Research Institute (HERI) at UCLA provides a summary of the data generated by the first thirty-five CIRP freshman surveys (see Astin, Oseguera, Sax, & Korn, 2002).

The principal purpose of the CIRP is to assess the effects of college on students (see Astin, Panos, & Creager, 1966). During the past 37 years the CIRP has generated an array of normative, substantive, and methodological research about a wide range of issues in American higher education. A study of the higher education literature showed that CIRP publications and research based on CIRP data are among the sources most cited by researchers (see Budd, 1990).

The freshman data reported here are weighted to provide a normative profile of the American freshman population for use by individuals engaged in policy analysis, human resource planning, campus administration, educational research, and guidance and counseling. The data are also useful to the general community of current and future college students, their parents, and college faculty.

The survey instrument (see Appendix B), is revised annually to reflect the changing concerns of the academic community and of others who use the information. A major purpose of the freshman survey is to provide initial input information for longitudinal research. HERI annually conducts two additional surveys that enable institutions to follow-up on their Freshman Survey respondents: Your First College Year (YCFY), which surveys students at the end of the first year of college, and the College Student Survey (CSS) which surveys students at any year in college. Longer-term follow-ups are conducted at various intervals depending on funding. The formal research model used in CIRP studies is described in Astin (1991). Longitudinal follow-up studies of CIRP students have been used in major studies of dropouts (Astin, 1975; Astin & Oseguera, 2002; Astin, Tsui & Avalos, 1996), campus protest (Astin, Astin, Bayer, & Bisconti, 1975), volunteerism (Sax, Astin & Astin, 1996), education and work (Bisconti & Solmon, 1976), student development (Astin, 1977; Astin,

1993; Sax, Keup, Gilmartin, Stolzenberg, & Harper, 2002), and minority participation in higher education (Astin, 1982).

The normative data presented here are reported separately for men and for women and for 26 different institutional groupings. The major stratifying factors are institutional race (predominantly black versus predominantly white), control (public, private–nonsectarian, Roman Catholic, Protestant), type (university or four–year college), and the “selectivity level” of the institution. (A complete discussion of the CIRP survey methodology, stratification scheme, and weighting procedures is presented in Appendix A.)

## AN OVERVIEW OF THE 2002 FRESHMAN NORMS

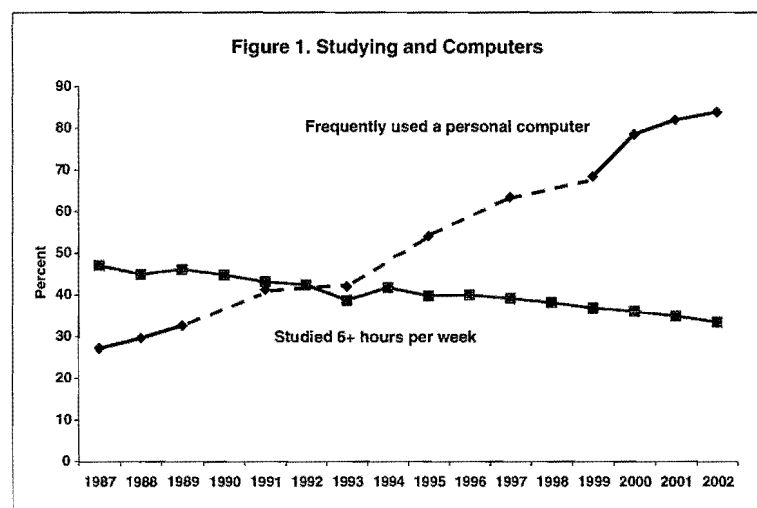
The 2002 freshman norms are based on the responses of 282,549 students at 437 of the nation's baccalaureate colleges and universities. These data have been statistically adjusted to reflect the responses of the 1.2 million first-time, full-time students entering four-year colleges and universities as freshmen in 2002. The sections that follow summarize the 2002 results as well as major trends in the survey since Fall 1966.

### GRADE INFLATION PERSISTS DESPITE DECLINES IN STUDY TIME

A record low 33.4 percent of today's entering freshmen report studying or doing homework six or more hours per week during their senior year in high school. This figure is down from last year's previous low of 34.9 percent and a high of 47.0 percent in 1987 when this question was first asked. Further, the percent of students studying less than one hour per week has nearly doubled (from 8.5 to 15.9 percent) over the past 15 years.

One factor that may contribute to these marked declines in homework and study time is the increasing use of computers, and the Internet in particular. Frequent use of personal computers hit a record 83.9 percent in 2002, compared to 82.0 percent last year and only 27.3 percent when this item was introduced on the 1985 survey (see Figure 1).

Moreover, 78.4 percent of today's freshmen indicate that they used the Internet for research or homework during their last year in high school, up from 74.5 percent in 2001 and 40.1 percent when the question was first asked in 1998. It is unclear from these data whether computer and Internet use have enabled students to complete their homework in less time, or whether the time



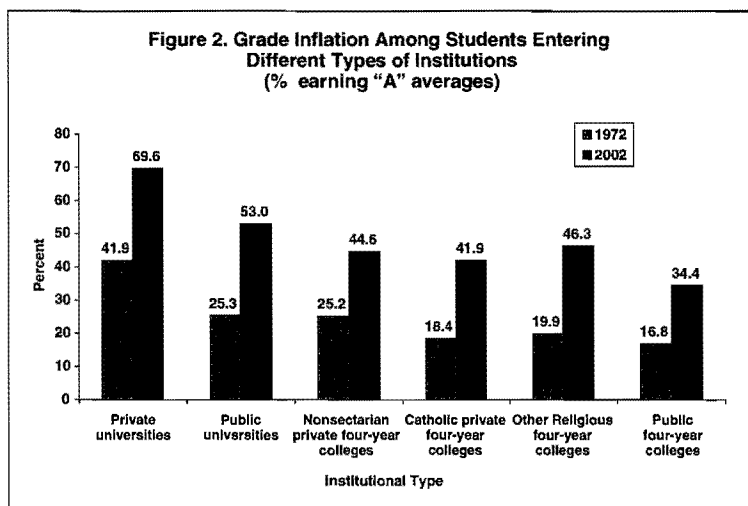
students spend using the computer simply takes away from the time that they could be spending on their studies. For example, "other" Internet use is up from 52.2 percent in 2000 to 61.6 percent today.

Despite the continued decline in time devoted to schoolwork, students' high school grade point averages continue to climb. Today, 45.7



percent of freshmen report earning “A” averages in high school, compared to the previous record of 44.1 percent last year and a low of 17.6 percent in 1968. It is important to note that the proportion of entering freshmen with “A” averages from high school varies widely by institutional type. For example, seven out of ten students attending private universities (69.6 percent) earned “A” averages in high school, compared with only three out of ten (34.4 percent) at public four-year colleges. Despite this wide range in prior academic achievement across the different sectors of higher education, the phenomenon known as “grade inflation” among incoming freshmen is a trend witnessed across all institutional types (see Figure 2). Differences by gender are also noteworthy: 50.1

percent of today’s entering freshman women earned “A” averages in high school, versus 40.4 percent of men. Given the good grades that students receive in high school, it is not surprising that increases are also evident in self-perceived academic ability. Today, 69.5 percent of freshmen view themselves as “above average” or “highest 10 percent” in academic ability as compared with the average person their age. This figure is up from the previous high of 67.9 percent last year. In addition, more students than ever before expect to earn at least a “B” average in college: 60.2 percent, up from 57.5 percent in 2001 and a low of 26.7 percent when this question was first asked in 1971.

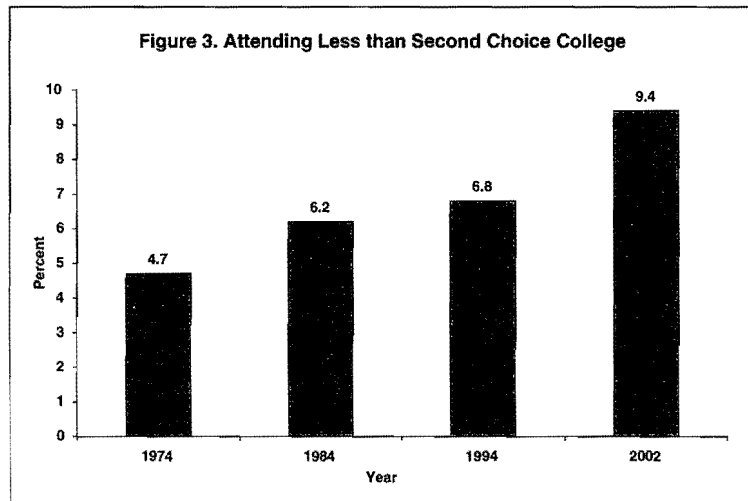


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**ADMISSIONS INCREASINGLY COMPETITIVE; GROWING RELIANCE ON EARLY DECISION PROGRAMS**

There also have been noteworthy changes over time in students’ college application and matriculation patterns. Over the past eleven years, there has been a steady increase in the percent of students who apply to six or more colleges (13.7 percent today, up from 13.6 last year and 8.3 percent in 1991). Today’s percentage is more than 6 times higher than those recorded in the 1960’s. While over half (69.2 percent) of students are attending their first choice institution, this percentage has declined steadily over time, from 71.9 percent in 1999 and 79.7 percent in 1977.

As shown in Figure 3, more students today than at any previous time are attending a school that was less than their second choice. Today, 9.4 percent of entering freshmen are attending their third or lower choice institution (up from 8.7 percent last year and a low of 3.8 percent in 1975). Nevertheless, today's freshmen have higher expectations that



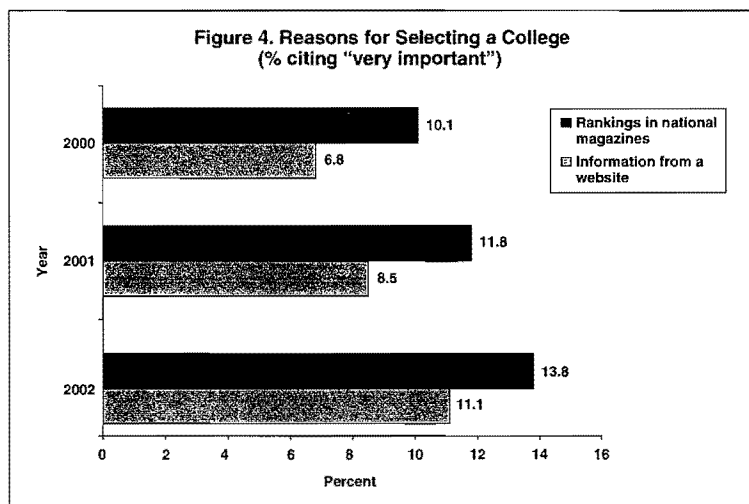
they will be satisfied with their college than has any entering class over the past five years. Today, 51.8 percent of entering students feel there is a “very good” chance they will be satisfied with their college (up from a low of 48.5 percent last year).

Given the continued competitiveness in college admissions, it is not surprising that students today increasingly rely on “early action” or “early decision” programs to enhance their chances of being admitted to their first choice college. When the influence of these programs on students’ choice of a particular college was first queried on the survey in 1999, 5.5 percent of students indicated that their participation in such programs was “very influential” in choosing their present college. Today, that figure has risen to 8.5 percent (up from 7.7 percent last year). Women are comparatively more likely than men to take advantage of these programs (9.1 percent vs. 7.9 percent).

Record numbers of entering freshmen also report that they have taken courses for credit at community colleges since graduating from high school (6.9 percent in 2002, up from 6.3 percent last year and a low of 1.9 percent in 1973). One explanation for this trend may be that students are becoming more proactive in taking steps both to enhance their preparedness for college and to improve their chances of completing their degree within four years, given rising time-to-degree completion rates nationwide (Astin & Oseguera, 2002).

#### **NATIONAL RANKINGS AND WEBSITES HAVE RISING IMPACT ON COLLEGE CHOICE**

In deciding which college to attend, prospective students have been increasingly influenced by rankings published in national magazines and information from college websites (Figure 4).



When asked the extent to which publicized rankings in national magazines were influential in their decision to enroll at their present institution, 13.3 percent say this information was “very important” (up from 11.1 percent last year). Student reliance on website information in the college choice process also has risen steadily since this question

was first asked on the survey in 2000. Web information was “very important” in deciding to attend a particular college for 11.1 percent of today’s freshmen (up from 8.5 percent last year, and 6.8 percent in 2000). Women are comparatively more likely than men to carefully consider website information in selecting their undergraduate college (12.2 percent versus 9.6 percent).

#### **POLITICS VIEWED AS MORE CENTRAL TO STUDENTS’ LIVES**

Students’ commitment to “keeping up to date with political affairs” increased for the second consecutive year following three decades of fairly steady decline. Currently, 32.9 percent of freshmen view keeping up with politics as a “very important” or “essential” life goal, compared with 31.4 percent last year and an all-time low of 28.1 percent in 2000. While the current rate of political interest remains far lower than the high of 60.3 percent reported in 1966, this two-year upswing likely reflects two events that have re-ignited America’s interest in politics: the hotly-contested 2000 presidential election and the events of September 11, 2001. (It is worth noting that the events of September 11 occurred just following the 2001 administration of the freshman survey for the vast majority of respondents; therefore, the 2002 results serve as our first opportunity to consider how those events might have affected students.)

The goal of “influencing the political structure” also has grown in recent years, but remains relatively low on students’ list of life priorities: In 2002, 19.6 percent of incoming freshmen considered influencing the political structure to be a “very important” or “essential” life goal, up from 19.0 percent in 2001.

Finally, while the percent of students who frequently “discussed politics” during the past year declined from 20.9 percent in 2001 to 19.4 percent in 2002, the current figure remains higher than the all-time low of 16.4 percent reported for this item in 2000.

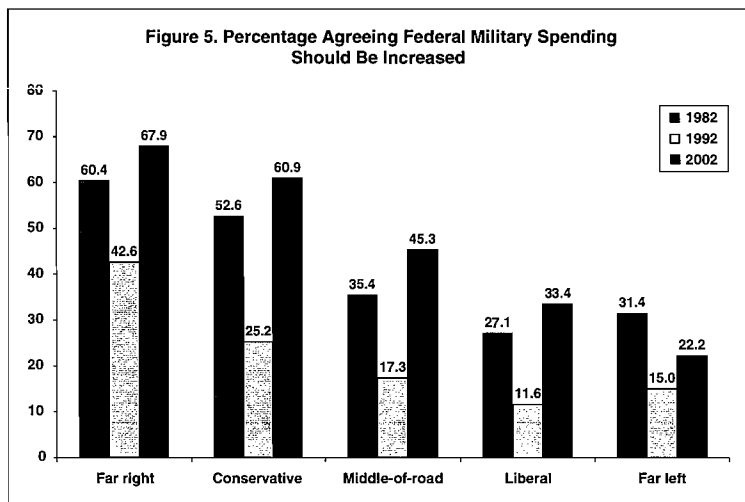
**CONSERVATIVE SHIFT IN VIEWS TOWARD GUNS, MILITARY; SOCIAL ATTITUDES**

**REMAIN LIBERAL**

Political orientations of entering freshmen took an interesting turn in 2002, very likely a result of September 11, 2001 and its aftermath. Following five consecutive years in which students gravitated toward more liberal political labels, 2002 signals a shift back towards more moderate and conservative political orientations. The percent of freshmen identifying themselves as “liberal” or “far left” decreased to 27.8 (compared to 29.9 percent in 2001) and the percent considering themselves “middle-of-the-road” grew from 49.5 to 50.8 percent. While the percent identifying with the “far right” declined from 1.6 to 1.3 percent in the past year, the “conservative” label became slightly more popular, rising from 19.1 percent in 2001 to 20.0 percent in 2002.

When it comes to student attitudes toward the role of the federal government, students show an ideological shift to the right. Most striking among these is their substantially stronger support for military spending. When asked whether “Federal military spending should be increased,” a record-high 45.0 percent of students agreed “somewhat” or “strongly.” This is more than double the level of support expressed among students in 1993 (21.4 percent), the last time this question was included on the survey.

As shown in Figure 5, growing support for the military has come from across the ideological spectrum, although it remains strongest among those on the political right. Gender differences on this item are also noteworthy, with 50.7 percent of men favoring increased military spending, versus 40.4 percent of the



women. However, this gender gap of approximately 10 percentage points is nearly half the gap of 18 percentage points that existed when this item was first included on the survey in 1982.

A one-year conservative shift also is evident on the topic of gun control. In 2002, record-low numbers of freshmen agreed “somewhat” or “strongly” that “The Federal government should do more to control the sale of handguns.” Although more than three-fourths of the students still support gun control, agreement with this item showed the largest one-year decline: to 77.8 percent from 80.8 percent in 2001.

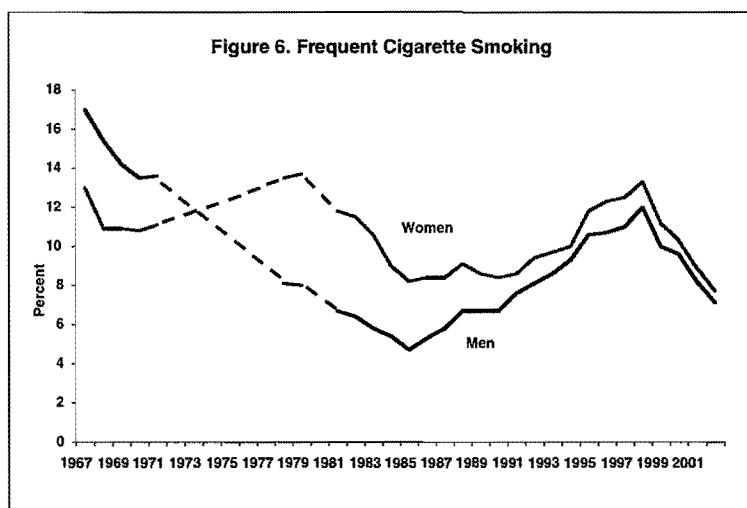
Despite these signs of growing conservatism, several items on the survey reflect a continuing shift to the left, particularly in relation to certain social issues. For example, support for gay rights reached new heights, with 59.3 percent of freshmen agreeing that “Same-sex couples should have the right to legal marital status.” This figure compares with 57.9 percent last year and 50.9 percent when this item was first introduced on the survey in 1997. In addition, a record-low 24.8 percent of students believe that “It is important to have laws prohibiting homosexual relationships.” Notably, this figure is less than half of what it was in 1987 (50.4 percent). Attitudes toward the role of married women reflect continued support for women’s rights: Agreement that “The activities of married women are best confined to the home and family” remained steady at 21.5 percent, signaling the lowest figure on this item in over fifteen years.

**SMOKING, DRINKING, AND PARTYING ON THE DECLINE; SUPPORT FOR LEGALIZATION OF MARIJUANA ON THE RISE**

The percentage of incoming freshmen who frequently smoke cigarettes has dropped for the fourth straight year, reaching a fifteen year low of 7.4 percent (down from 8.6 percent last year and a high of 15.2 in 1967). Continuing a trend that began in the 1970s, women are more likely than

men to smoke frequently. However, the gender gap has narrowed considerably over time (see Figure 6).

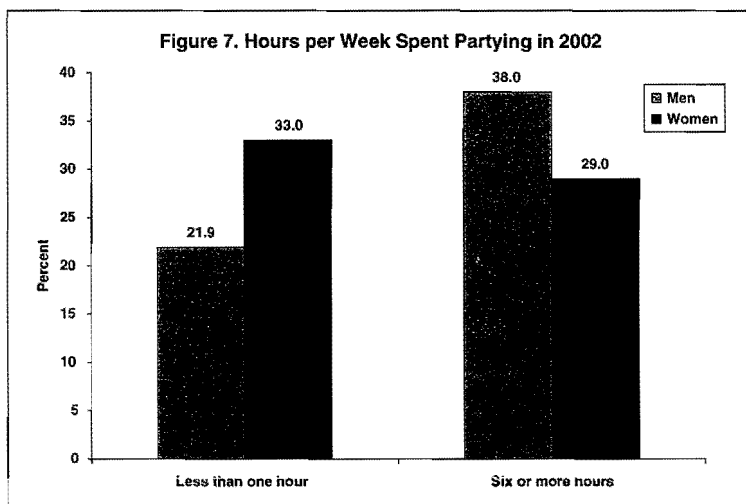
Entering freshmen are also drinking less. An all-time low 46.5 percent report drinking beer “frequently” or “occasionally” during the past year, down from 47.1 last year and a high of 73.7 percent in 1982. The percent who consume



wine or liquor declined to an eight-year low of 52.5 percent, down from 53.7 percent in 2001 and a high of 67.8 percent in 1987, the first year this question was asked. Men are as likely to consume wine or liquor (52.1 percent) as they are beer (51.9 percent). Women, however, are comparatively more likely to consume wine or liquor (52.9 percent) than beer (42.0 percent).

Paralleling trends for drinking and smoking, the number of hours per week that students spend “partying” is also on the decline. Today, 25.1 percent of entering freshmen report that they spend six or more hours per week partying, down from 26.8 percent last year and a high of 36.8 percent when the question was first asked in 1987. In recent years, there also has been a marked increase in the percent of students who spend little or no time partying. In 2002, 35.8 percent of freshmen reported that in a typical week, they spend “less than one hour” per week partying. A full one out of five students (21 percent) reported that in a typical week, the amount of time they spend partying is “none.” As illustrated in Figure 7, men are more inclined than women are to spend their time partying.

While smoking, drinking, and general “partying” are on the decline, support for the legalization of marijuana is on the rise, reaching its highest point in 23 years. Today, 39.7 percent of incoming freshmen agree that “marijuana should be legalized,” compared to 36.5 percent last year and a low 16.7 percent

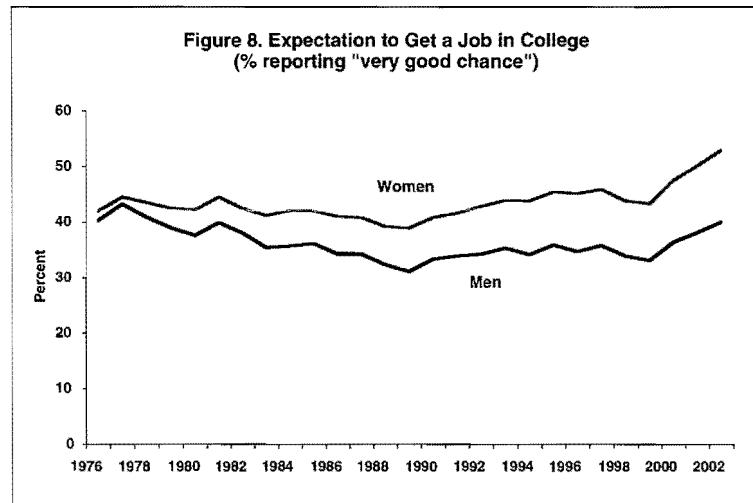


in 1989. However, the present figure is still well below the peak of agreement evidenced in 1977 when 51.3 percent of students advocated marijuana’s legalization. Gender differences on this item are noteworthy, with 45.8 percent of men, versus 34.7 percent of women, favoring legalization.

**MORE STUDENTS EXPECT TO WORK DURING COLLEGE, ESPECIALLY WOMEN**

Items related to employment yield some interesting trends in recent years. First, the number of incoming freshmen who believe that there is a “very good” chance of getting a job to help pay for college rose to a record-high 47.1 percent in 2002, compared to 44.8 percent in 2001 and a low of 35.3 in 1989. However, it is important to note the substantial gender differences on this item: the

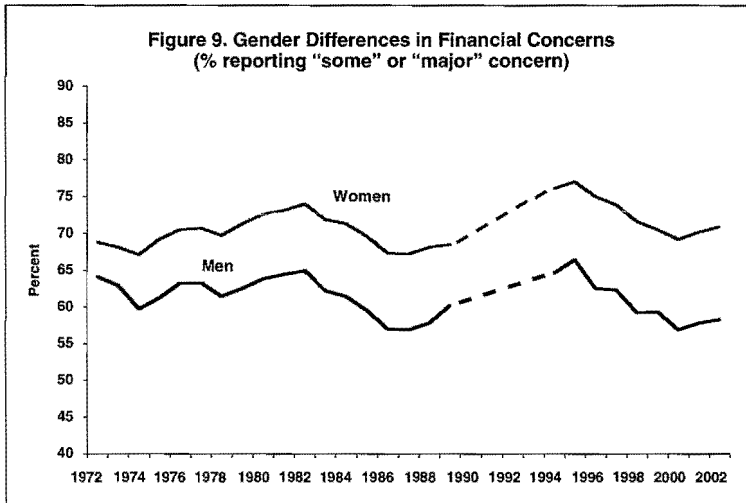
expectation to work during college is reported by 52.9 percent of women (vs. 40.0 percent of men) (see Figure 8). When we examine the long-term trends on this item, it becomes clear that this shift toward employment during college is accounted for entirely by changes among women students.



Expecting to work full-time during college also hit a record high 6.2 percent (compared to 5.9 percent last year), although the absolute number of students expecting to seek full-time employment is obviously still quite low. (Recall that these results include only full-time college freshmen and most are 17–19 years old; the percent expecting to work full-time would naturally be much higher if these results described part-time or adult college students.) Unlike the expectation to “get a job,” the expectation to work full-time experienced growth among both men and women. However, the overall increase in this item over time has been much sharper for women than men. In fact, while women today are more likely than men are to expect to work full-time (6.7 vs. 5.5 percent), women were less likely than men to anticipate full-time employment when this question was first asked in 1982 (2.7 vs. 3.0 percent).

In a related trend, the percent of students who have “some” or “major” concern that they will not have enough money to complete college grew for the second consecutive year to 65.3 percent in 2002, from 64.6 in 2001. This small increase in students’ concern about paying for college follows a general decline in financial concerns since this item peaked in 1995 at 72.2 percent. Despite the fluctuations in this item over time, what has persisted is a difference between men and women. Currently, 70.9 percent of women are concerned about whether they will have enough funds to complete college, versus only 58.3 percent of men. As shown in Figure 9, this gender gap has grown over time.

Despite the increase in anticipated employment during college, fewer students report working for pay in the year prior to college. The percent of students working six or more hours per week declined for the second consecutive year to 58.3 percent, compared to 60.7 percent last year and a high of 62.1 percent when this question was first asked in 1987.

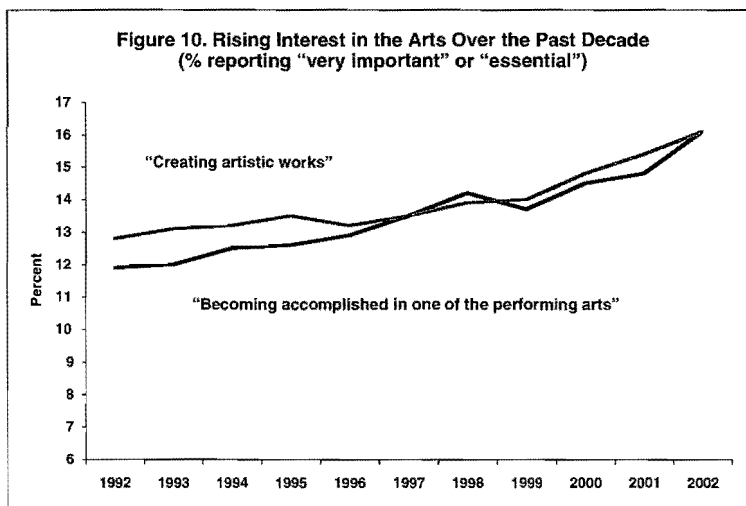


**RISING INTEREST IN THE ARTS  
AND LAW; DECLINING INTEREST  
IN BUSINESS**

This year's college freshmen express greater interest in the arts than most previous entering classes. As shown in Figure 10, desire for artistic expression is reflected in the record number who aspire to "become accomplished in one of the

performing arts" (16.1 percent, up from 14.8 percent last year and a low of 9.3 percent in 1968). Interest in "creating artistic works" is also at a twenty-five year high (16.1 percent, up from 15.4 percent last year and a low of 11.8 percent in 1986). In a related trend, the percent of entering freshmen who played a musical instrument in the last year also reached a fifteen year high (42.8 percent, up from 42.3 percent last year and a low of 40.6 percent in 1991).

Further, today's students are more interested in majoring in the arts and pursuing related careers. Within this year's class, 5.8 percent report their intent to major in art, music, speech, theatre or drama. The percent who aspire to careers in the arts (8.5 percent) is down only slightly from the high of 8.8 percent in 2000 and contrasts with the low of 6.0 percent who planned to pursue such careers in 1969. Women continue to be more inclined than men to desire artistic careers (9.4 percent vs. 7.4 percent).



Freshman interest in legal careers also has reached its highest point (4.3 percent) in eight years. Still, interest in the legal profession remains below its peak in the late 1980s. For example, in 1989—the last year men's interest in the legal field surpassed women's—6.4 percent of women and 6.5 percent of men aspired to be lawyers. Among



today's entering class, 4.4 percent of women and 4.1 percent of men view law as their probable occupation.

While student interest in law and the arts continues to rise, interest in business is on the decline, decreasing for the third consecutive year to 16.2 percent (down from 16.6 percent last year and 16.8 percent in 2000). Compared with their counterparts in recent decades, today's entering freshmen also are notably less drawn to pursuing business careers. Today's figure of 13.8 percent (10.9 percent of women and 17.4 percent of men) is at its lowest point since the 1970s and contrasts sharply with the high of 23.9 percent (21.2 percent of women and 26.9 percent of men) who planned business careers in 1986. For men, today's figure marks the lowest percentage of business career aspirants since 1972 (14.0 percent). For women, the current figure is the lowest since 1977 (11.8 percent). Declining interest in business may be attributable to recent, widely publicized incidents of corporate scandal. Indeed, the specific aspiration to become a business executive (currently at 7.7 percent) shows an especially marked decline (down from 8.2 percent last year and 8.8 percent in 2000) relative to aspirations for other business-related pursuits.

#### **PSYCHOLOGICAL HEALTH IMPROVES, BUT GENDER GAPS REMAIN**

Following an upsurge throughout the 1990's in the percent of students feeling frequently "overwhelmed by all they have to do," stress appears to be on the decline. After reaching a peak of 30.7 percent in 1999, the percent of students who report feeling frequently overwhelmed dropped for three consecutive years, and currently sits at 26.8 (compared to 28.0 percent last year). While current rates of stress still far exceed those reported among freshmen when this question was first asked in 1985 (18.1 percent), the recent decline is noteworthy. Gender differences on this item remain significant, with women more than twice as likely as men to report feeling frequently overwhelmed (35.2 versus 16.4 percent).

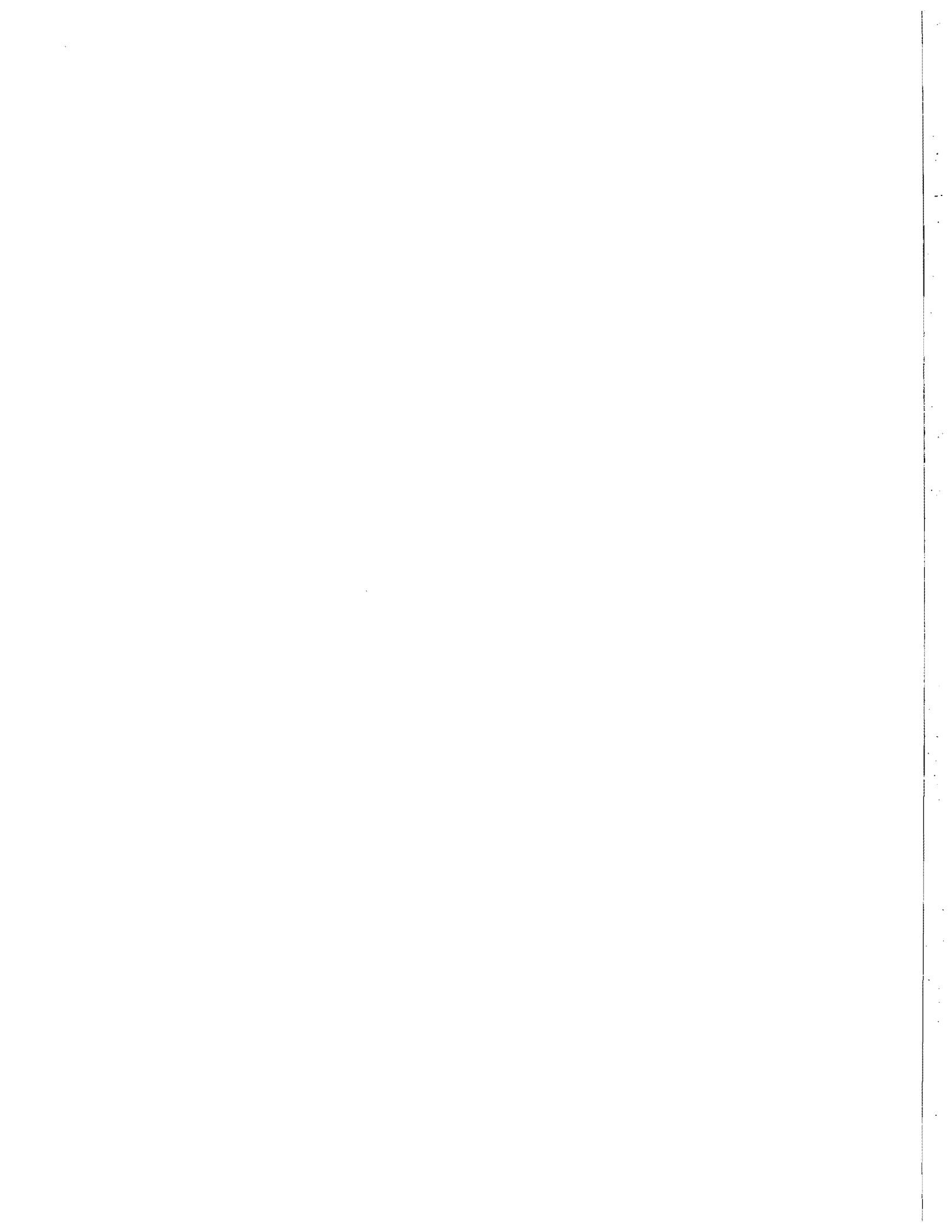
Rates of depression also are on the decline. In 2002, a record low 7.5 percent of freshmen reported feeling frequently depressed during the past year, marking the fourth consecutive decline in this item. The record high (10.6 percent) was reported in 1988. Like stress, feelings of depression yield notable differences by gender: 8.1 percent among women versus 5.8 percent among men.

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# **The 2002 Freshman Norms**



## **2002 National Norms**

### **Type of Institution and Control for All Freshmen**

## NOTES

These notes refer to report items that are followed by numbers in [brackets].

[1] Percentages will add to more than 100.0 if any student marked more than one category.

[2] Comparisons with results from earlier years should be made with caution due to changes in the response options.

[3] This item included for the first time in 2002.

[4] Percentage reporting "frequently" only. Results for other items in this group represent the percentage responding "frequently" OR "occasionally."

[5] Recategorization of this item from a longer list is shown in Appendix C.

**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRIV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>In what year did you graduate from high school?</b>													
2002	98.0	97.5	98.8	95.7	97.4	97.6	97.1	98.4	97.7	98.9	98.7	94.4	98.7
2001	1.1	1.4	0.7	2.3	1.3	1.5	1.8	0.9	1.4	0.7	0.8	2.9	0.8
2000	0.3	0.4	0.1	0.6	0.3	0.4	0.5	0.2	0.4	0.2	0.1	0.8	0.1
1999 or earlier	0.4	0.5	0.2	0.7	0.6	0.3	0.4	0.3	0.4	0.2	0.1	0.9	0.3
Did not graduate but passed G.E.D. test	0.2	0.2	0.1	0.7	0.3	0.1	0.1	0.1	0.2	0.1	0.0	1.0	0.1
Never completed high school	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
<b>How old will you be on December 31 of this year?</b>													
16 or younger	0.1	0.1	0.0	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.3	0.2
17	1.8	1.7	1.8	3.5	1.7	1.7	1.8	2.0	1.6	1.7	2.2	3.2	4.1
18	67.4	67.2	67.8	69.2	68.5	65.4	66.4	68.3	62.5	67.1	70.5	65.9	76.6
19	29.1	28.9	29.4	23.1	27.5	30.8	29.4	28.2	33.9	30.2	26.3	25.4	18.0
20	1.0	1.2	0.6	2.3	1.1	1.4	1.6	1.0	1.4	0.6	0.6	3.0	0.7
21 to 24	0.5	0.6	0.2	1.1	0.7	0.5	0.5	0.4	0.5	0.3	0.2	1.4	0.3
25 to 29	0.1	0.1	0.0	0.3	0.2	0.1	0.1	0.0	0.1	0.0	0.0	0.3	0.1
30 to 39	0.1	0.1	0.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0
40 to 54	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
55 or older	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
<b>Your ethnic background [1]</b>													
White/Caucasian	75.8	74.9	77.1	4.4	72.5	78.3	78.3	73.8	80.8	78.1	73.5	5.6	1.9
African American/Black	10.1	12.4	6.4	93.6	13.2	11.4	9.5	13.0	12.9	6.5	5.9	92.0	97.0
American Indian/Alaska Native	1.3	1.4	1.2	2.7	1.4	1.3	1.3	1.0	1.5	1.2	1.1	2.7	2.6
Asian American/Asian	7.0	4.9	10.3	0.6	5.5	4.0	5.9	3.0	2.4	9.7	12.5	0.5	1.0
Native Hawaiian/Pacific Islander	0.8	0.8	0.8	0.2	1.1	0.5	0.5	0.6	0.4	0.7	1.0	0.3	0.2
Mexican American/Chicano	3.4	3.8	2.8	0.3	4.8	2.5	1.8	5.1	1.9	2.7	3.3	0.3	0.3
Puerto Rican	0.9	1.0	0.7	1.2	0.9	1.1	1.3	1.3	0.6	0.6	1.2	1.4	0.9
Other Latino	2.1	2.2	1.9	0.6	2.3	2.1	2.4	3.3	1.1	1.4	3.5	0.6	0.8
Other	3.1	3.2	2.8	3.1	3.3	3.2	3.9	3.1	2.4	2.6	3.8	3.2	2.9
<b>What was your average grade in high school?</b>													
A or A+	22.9	18.1	30.4	9.5	15.2	22.0	21.6	19.3	23.9	27.6	40.5	6.3	16.8
A-	22.8	20.7	26.2	11.5	19.2	22.7	23.0	22.6	22.4	25.4	29.1	9.3	16.5
B+	21.0	21.7	19.8	19.5	22.8	20.3	20.8	22.0	18.6	20.7	16.4	18.9	20.6
B	20.7	23.6	16.3	25.0	25.7	20.7	20.9	21.8	19.9	18.1	9.9	25.1	24.8
B-	7.3	9.1	4.6	15.6	9.9	8.0	7.9	8.0	8.0	5.2	2.6	17.3	11.7
C+	3.5	4.6	1.8	11.6	4.9	4.1	3.8	4.2	4.4	2.0	1.1	14.0	6.3
C	1.7	2.3	0.8	6.9	2.3	2.2	2.0	2.0	2.7	0.9	0.4	8.5	3.3
D	0.1	0.1	0.0	0.4	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.6	0.1
<b>How many miles is this college from your permanent home?</b>													
5 or less	5.0	6.0	3.5	7.8	7.1	4.4	4.1	5.8	4.1	3.6	3.2	9.8	3.4
6 to 10	6.6	8.2	4.2	7.7	10.4	5.2	5.2	7.8	3.9	4.2	4.3	8.8	5.4
11 to 50	23.8	27.3	18.3	15.0	30.9	22.4	22.4	28.8	19.0	18.7	16.9	15.9	13.0
51 to 100	17.3	16.0	19.4	15.5	15.6	16.5	15.3	17.2	17.6	22.5	8.0	19.9	6.1
101 to 500	34.8	30.8	41.0	33.0	29.4	32.7	31.0	28.0	37.2	43.1	33.3	37.4	23.7
Over 500	12.4	11.7	13.5	20.9	6.6	18.8	22.1	12.5	18.2	7.8	34.3	8.2	48.4



**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>What is your best estimate of your parent's total income last year? Consider income from all sources before taxes [2]</b>													
Less than \$10,000	3.0	3.4	2.2	11.2	3.6	3.2	2.9	3.5	3.4	2.3	2.0	13.2	7.3
\$10,000 to \$14,999	2.7	3.1	2.1	7.6	3.4	2.8	2.6	3.1	2.8	2.2	1.7	8.7	5.7
\$15,000 to \$19,999	2.6	2.9	2.1	6.5	3.1	2.7	2.5	2.9	2.8	2.2	1.7	7.2	5.3
\$20,000 to \$24,999	3.7	4.2	3.0	8.4	4.3	4.0	3.8	4.1	4.3	3.2	2.3	8.7	7.7
\$25,000 to \$29,999	3.8	4.2	3.1	7.3	4.4	3.9	3.8	4.1	4.1	3.3	2.4	7.8	6.2
\$30,000 to \$39,999	7.2	7.9	6.0	11.8	8.0	7.8	7.5	7.4	8.4	6.3	4.8	12.0	11.5
\$40,000 to \$49,999	8.6	9.4	7.4	11.1	9.8	8.9	8.0	8.5	10.2	7.8	5.8	11.3	10.6
\$50,000 to \$59,999	10.1	10.6	9.2	8.1	10.6	10.7	10.1	10.1	11.7	9.8	7.1	7.7	8.8
\$60,000 to \$74,999	13.1	13.5	12.4	9.2	14.1	12.8	12.3	12.7	13.5	13.1	9.7	8.8	10.0
\$75,000 to \$99,999	15.6	15.1	16.3	8.5	15.6	14.3	14.3	14.5	14.2	16.9	14.2	7.4	10.4
\$100,000 to \$149,999	15.8	14.2	18.4	5.8	14.1	14.3	15.6	14.8	12.6	18.1	19.4	4.3	8.8
\$150,000 to \$199,999	6.0	5.2	7.2	2.5	4.7	5.8	6.5	6.0	5.0	6.7	9.1	1.7	3.8
\$200,000 to \$249,999	2.7	2.2	3.6	0.9	1.7	2.9	3.3	3.0	2.4	3.0	5.7	0.5	1.7
\$250,000 or more	5.1	4.0	6.9	1.1	2.7	5.8	6.9	5.5	4.6	4.9	14.2	0.5	2.2
<b>Are your parents</b>													
Both alive and living with each other	72.3	70.1	75.8	40.4	68.5	72.3	72.0	72.3	72.7	75.0	78.6	39.4	42.6
Both alive, divorced or living apart	24.1	26.1	20.9	51.5	27.7	23.8	24.1	23.7	23.6	21.7	18.1	52.6	49.2
One or both deceased	3.6	3.8	3.3	8.1	3.8	3.8	3.9	4.0	3.7	3.3	3.3	8.0	8.2
<b>Your father's ethnic background [1]</b>													
White/Caucasian	75.9	75.0	77.3	4.1	72.4	78.6	78.5	74.4	81.1	78.4	73.6	5.2	1.8
African American/Black	9.8	12.1	6.2	92.0	12.9	11.1	9.3	12.4	12.6	6.4	5.7	90.7	94.8
American Indian/Alaska Native	1.0	1.0	0.8	2.4	1.1	1.0	1.0	0.8	1.2	0.9	0.7	2.5	2.2
Asian American/Asian	6.2	4.2	9.5	0.6	4.7	3.4	5.1	2.4	1.8	8.9	11.5	0.5	0.7
Native Hawaiian/Pacific Islander	0.7	0.7	0.6	0.2	0.9	0.3	0.3	0.5	0.3	0.6	0.8	0.1	0.3
Mexican American/Chicano	2.9	3.3	2.3	0.2	4.1	2.1	1.4	4.6	1.5	2.2	2.5	0.3	0.2
Puerto Rican	0.8	0.9	0.6	1.2	0.9	0.8	1.0	1.1	0.5	0.5	0.9	1.4	0.7
Other Latino	1.8	2.0	1.6	0.7	2.0	1.9	2.2	2.9	0.9	1.3	3.0	0.5	0.9
Other	2.7	2.8	2.4	2.9	2.9	2.7	3.3	2.7	2.0	2.2	3.2	2.8	3.1
<b>Your mother's ethnic background [1]</b>													
White/Caucasian	76.0	75.2	77.3	4.4	72.5	78.9	78.9	74.5	81.3	78.4	73.4	5.6	1.9
African American/Black	9.5	11.8	5.9	92.1	12.6	10.8	8.8	12.4	12.4	6.1	5.3	90.6	95.1
American Indian/Alaska Native	1.0	1.1	0.9	2.6	1.1	1.1	1.1	0.9	1.2	0.9	0.8	2.5	2.8
Asian American/Asian	6.6	4.5	10.0	0.6	5.2	3.6	5.4	2.6	2.0	9.4	12.0	0.4	0.9
Native Hawaiian/Pacific Islander	0.8	0.8	0.7	0.4	1.1	0.4	0.4	0.5	0.3	0.7	0.8	0.5	0.3
Mexican American/Chicano	2.9	3.3	2.3	0.2	4.1	2.1	1.5	4.5	1.5	2.2	2.6	0.1	0.3
Puerto Rican	0.7	0.8	0.6	1.0	0.8	0.9	1.1	1.1	0.5	0.5	1.0	1.2	0.5
Other Latino	2.0	2.1	1.8	0.8	2.2	1.9	2.1	3.1	1.0	1.4	3.2	0.9	0.6
Other	2.4	2.6	2.1	2.7	2.6	2.5	3.1	2.5	1.7	1.9	2.8	2.6	2.8
<b>Citizenship status</b>													
U.S. citizen	96.4	96.7	96.0	98.6	96.9	96.4	95.0	97.0	98.0	96.4	94.6	98.5	98.8
Permanent resident (green card)	2.4	2.1	2.9	1.0	2.3	1.8	2.5	2.0	0.9	2.8	3.2	1.1	0.7
Neither	1.1	1.1	1.1	0.5	0.7	1.7	2.5	1.1	1.1	0.8	2.2	0.4	0.5
<b>Is English your native language?</b>													
Yes	92.7	93.5	91.5	98.8	93.0	94.3	92.1	94.0	97.1	91.9	90.1	98.8	98.6
No	7.3	6.5	8.5	1.2	7.0	5.7	7.9	6.0	2.9	8.1	9.9	1.2	1.4

**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Student rated self above average or highest 10% as compared with the average person of his/her age in:</b>													
Academic ability	69.5	63.7	78.6	55.3	61.8	66.2	68.3	64.6	64.4	76.5	86.0	48.2	69.7
Artistic ability	29.7	29.4	30.2	27.9	28.5	30.7	34.6	25.5	28.7	29.3	33.6	26.4	30.9
Computer skills	37.6	36.0	40.0	38.9	37.9	33.4	35.4	33.3	31.1	40.1	39.5	37.7	41.3
Cooperativeness	72.2	71.6	73.0	71.4	71.0	72.5	71.5	73.3	73.5	72.6	74.6	68.1	78.1
Creativity	57.5	57.2	57.8	57.6	56.3	58.6	61.9	54.7	56.6	56.8	61.6	55.5	61.7
Drive to achieve	70.5	68.4	73.7	76.3	66.6	70.9	70.8	72.1	70.5	71.7	80.6	72.0	84.9
Emotional health	53.9	52.1	56.7	54.9	51.4	53.0	51.4	53.7	54.6	56.2	58.6	52.0	60.9
Leadership ability	60.2	58.8	62.2	64.5	57.2	61.0	59.7	61.1	62.7	61.2	66.0	62.1	69.3
Mathematical ability	45.2	39.7	53.9	35.6	39.9	39.5	41.2	38.7	37.7	52.3	59.7	33.1	40.6
Physical health	56.4	54.8	58.9	50.8	54.1	55.8	55.0	57.5	56.0	58.5	60.2	49.0	54.4
Persistence	63.0	60.8	66.5	60.2	59.4	62.7	62.8	63.1	62.4	64.8	72.2	54.2	72.3
Popularity	38.8	37.4	40.9	44.9	37.1	37.8	37.4	39.8	37.1	40.3	43.1	42.3	50.1
Public speaking ability	36.7	35.4	38.7	38.6	33.8	37.6	37.5	36.4	38.4	37.0	44.7	33.8	48.4
Religiousness	31.1	31.2	30.8	41.9	28.1	35.6	27.3	33.3	47.0	30.8	31.2	39.4	47.1
Risk-taking	43.0	42.7	43.6	41.1	42.6	42.8	43.1	42.4	42.5	43.6	43.4	39.7	44.0
Self-confidence (intellectual)	60.1	57.6	64.1	70.6	57.1	58.3	59.0	58.1	57.6	62.8	68.6	67.9	76.1
Self-confidence (social)	50.3	50.0	50.9	65.2	50.4	49.3	48.4	51.2	49.5	50.9	50.8	64.5	66.7
Self-understanding	55.8	54.6	57.8	66.6	53.8	55.7	57.0	54.0	55.0	56.8	61.6	64.6	70.6
Spirituality	39.1	39.3	38.7	52.4	36.2	43.5	38.2	39.3	52.2	38.2	40.5	48.9	59.3
Understanding of others	65.8	65.2	66.8	65.8	64.0	66.9	66.8	66.2	67.4	66.0	69.8	63.0	71.4
Writing ability	46.4	44.6	49.2	44.4	43.1	46.6	48.3	45.1	45.4	46.8	57.7	40.4	52.4
<b>Do you have a disability?</b>													
Hearing	0.5	0.6	0.4	0.4	0.6	0.7	0.7	0.6	0.7	0.4	0.4	0.4	0.5
Speech	0.2	0.2	0.2	0.1	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.1	0.2
Orthopedic	0.5	0.5	0.4	0.4	0.4	0.5	0.5	0.5	0.6	0.4	0.4	0.4	0.5
Learning disability	2.5	2.9	1.8	1.0	2.2	3.9	4.4	3.4	3.6	1.7	2.5	1.0	1.0
Health-related	1.0	1.1	0.8	1.7	1.1	1.1	1.1	1.0	1.2	0.8	0.8	1.7	1.8
Partially sighted or blind	1.0	1.1	1.0	1.1	1.0	1.1	1.2	0.9	1.2	1.0	1.1	1.1	1.2
Other	1.1	1.2	0.9	1.8	1.2	1.3	1.3	1.1	1.4	0.9	0.8	2.0	1.3
<b>HOW MANY ADV. PLACEMENT COURSES OR EXAMS DID YOU TAKE IN HIGH SCHOOL?</b>													
<b>AP Courses</b>													
None	40.3	46.4	30.7	58.7	49.4	42.4	39.2	45.2	45.0	34.1	18.6	65.0	45.8
One	18.1	18.9	16.9	17.8	19.2	18.4	18.4	19.2	18.1	18.3	12.0	17.7	18.1
2 to 3	23.6	21.8	26.4	16.1	20.3	23.9	24.7	23.3	23.3	26.3	26.6	12.8	22.7
4 to 6	13.9	10.2	19.6	5.5	8.9	11.9	14.0	10.0	10.5	16.6	30.4	3.7	9.1
7 to 10	3.5	2.2	5.6	1.2	1.9	2.6	3.1	1.7	2.4	4.1	11.0	0.5	2.7
11 +	0.6	0.5	0.8	0.7	0.4	0.6	0.6	0.6	0.7	0.6	1.4	0.3	1.5
<b>AP Exams</b>													
None	53.6	60.5	42.8	70.9	64.1	55.7	51.2	58.1	60.0	47.7	25.6	75.5	61.6
One	16.1	16.0	16.4	14.1	15.5	16.6	16.8	17.7	15.6	17.3	13.3	13.2	15.9
2 to 3	17.6	15.3	21.1	10.8	13.5	17.8	19.3	17.2	16.4	19.9	25.3	8.5	15.5
4 to 6	9.9	6.6	15.0	3.2	5.5	8.1	10.4	6.1	6.4	12.0	26.0	2.1	5.6
7 to 10	2.4	1.3	4.1	0.4	1.1	1.5	2.1	0.7	1.2	2.8	8.9	0.2	0.8
11 +	0.4	0.3	0.5	0.5	0.3	0.3	0.3	0.2	0.4	0.4	0.8	0.5	0.5
<b>Prior to this term, have you ever taken courses for credit at this institution?</b>													
No	96.1	96.0	96.3	93.0	95.5	96.6	96.5	96.3	96.8	96.2	96.6	94.1	90.7
Yes	3.9	4.0	3.7	7.0	4.5	3.4	3.5	3.7	3.2	3.8	3.4	5.9	9.3

**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRIV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Had you had any special tutoring or remedial work in:</b>													
English	5.4	5.8	4.7	9.0	5.4	6.5	6.4	6.8	6.3	4.7	4.8	8.4	10.2
Reading	4.7	5.2	3.8	8.8	5.0	5.5	5.2	6.0	5.7	3.9	3.5	8.5	9.6
Mathematics	12.8	14.1	10.8	15.0	13.0	15.6	15.9	16.5	14.8	10.6	11.7	14.2	16.8
Social Studies	3.4	3.7	2.8	6.2	3.6	3.9	3.5	4.4	4.2	3.0	2.4	5.2	8.5
Science	4.7	5.1	4.2	6.9	4.6	5.8	5.7	6.5	5.6	4.0	4.7	5.7	9.5
Foreign Language	5.0	5.5	4.3	6.8	5.1	6.1	6.0	6.6	5.9	4.2	4.6	5.9	8.7
Writing	4.5	4.9	3.9	7.3	4.4	5.5	5.4	5.7	5.4	3.9	4.1	6.5	9.1
<b>Do you feel you will need special tutoring or remedial work in:</b>													
English	8.8	9.7	7.6	13.7	10.1	9.0	8.6	9.1	9.5	8.0	5.9	13.5	14.0
Reading	4.1	4.5	3.6	6.2	4.7	4.1	3.9	4.5	4.2	3.9	2.6	6.0	6.8
Mathematics	23.2	25.4	19.6	40.6	26.7	23.7	22.0	25.9	24.6	20.8	15.4	40.2	41.5
Social Studies	3.0	3.5	2.4	7.0	3.8	3.0	2.7	3.5	3.1	2.5	1.8	7.4	6.2
Science	10.3	10.9	9.4	20.1	11.5	10.0	8.9	11.0	10.8	9.7	8.3	20.3	19.9
Foreign Language	11.2	12.2	9.5	20.3	11.9	12.8	10.7	13.4	15.1	9.9	8.3	17.7	25.9
Writing	11.1	12.0	9.8	15.9	12.2	11.8	11.7	11.9	11.8	10.1	8.8	14.5	18.9
<b>Student's current religious preference</b>													
Baptist	11.6	12.7	9.8	52.1	12.8	12.7	8.6	7.5	20.5	11.2	4.8	53.1	49.9
Buddhist	1.1	0.9	1.3	0.2	1.1	0.7	1.1	0.4	0.3	1.3	1.2	0.1	0.2
Eastern Orthodox	0.6	0.5	0.6	0.0	0.5	0.6	0.9	0.6	0.3	0.5	1.1	0.0	0.1
Episcopal	1.8	1.6	2.0	1.6	1.4	2.0	2.4	1.2	1.9	1.9	2.6	1.7	1.4
Islamic	0.7	0.6	1.0	0.8	0.6	0.6	0.8	0.5	0.3	0.9	1.2	0.6	1.0
Jewish	2.4	1.7	3.4	0.0	1.4	2.1	3.9	0.4	0.8	2.5	6.6	0.1	0.0
LDS (Mormon)	0.3	0.3	0.4	0.0	0.4	0.2	0.3	0.1	0.2	0.4	0.2	0.1	0.0
Lutheran	4.9	4.6	5.4	0.6	4.8	4.4	2.8	3.7	6.7	6.2	2.7	0.7	0.4
Methodist	6.0	5.5	6.9	6.5	5.3	5.7	4.9	3.3	8.1	7.7	4.1	6.0	7.4
Presbyterian	4.0	3.6	4.5	0.9	3.3	4.1	4.0	1.7	5.3	4.5	4.4	0.8	1.0
Quaker	0.2	0.3	0.2	0.1	0.2	0.4	0.4	0.2	0.5	0.2	0.2	0.1	0.0
Roman Catholic	30.1	30.3	29.8	5.7	31.3	29.0	28.3	59.5	13.5	27.9	36.4	3.5	10.4
Seventh Day Adventist	0.3	0.3	0.2	1.0	0.4	0.3	0.3	0.3	0.2	0.2	0.3	1.1	0.9
United Church of Christ	1.5	1.5	1.4	1.7	1.5	1.6	1.4	0.9	2.3	1.5	1.0	1.5	2.2
Other Christian	13.5	15.2	10.9	16.2	14.1	16.8	12.6	8.0	26.6	11.3	9.2	16.5	15.4
Other Religion	3.9	3.8	4.0	5.5	3.7	4.0	4.8	2.8	3.6	4.0	4.2	6.5	3.3
None	17.2	16.4	18.3	7.2	17.5	15.0	22.4	9.0	9.0	17.9	19.9	7.5	6.4
<b>My religion treats men and women as equals [3]</b>													
Always	73.4	74.5	71.8	84.8	75.7	72.9	68.8	74.7	76.8	73.7	64.8	86.5	81.3
Sometimes	12.6	12.0	13.4	8.0	10.2	14.5	13.4	17.2	14.3	11.9	19.0	6.2	11.7
Never	0.5	0.5	0.4	0.5	0.5	0.6	0.6	0.6	0.5	0.4	0.6	0.5	0.5
Not applicable	13.5	13.0	14.3	6.7	13.7	12.1	17.2	7.5	8.4	14.0	15.6	6.8	6.5
<b>Is this college your</b>													
First choice	69.2	68.6	70.3	51.7	67.0	70.8	69.0	69.1	73.9	70.7	68.8	45.4	65.2
Second choice	21.4	22.3	20.0	28.6	23.6	20.6	21.5	22.3	18.5	19.8	20.6	30.5	24.4
Third choice	5.9	5.8	6.0	11.5	6.0	5.5	6.1	5.9	4.5	5.8	6.6	14.0	6.2
Less than third choice	3.5	3.3	3.7	8.2	3.4	3.2	3.4	2.7	3.1	3.7	4.0	10.1	4.1

**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>To how many colleges other than this one did you apply for admission this year?</b>													
None	20.2	19.5	21.3	15.8	21.7	16.5	15.1	11.9	20.8	24.2	10.9	19.2	8.3
One	13.0	13.7	12.0	10.9	15.4	11.2	9.8	9.6	13.9	13.6	6.3	12.1	8.1
Two	15.9	17.0	14.3	15.9	18.6	14.7	13.1	15.2	16.4	15.7	9.0	16.7	14.3
Three	16.8	17.8	15.2	21.4	18.4	17.1	15.9	18.8	17.8	15.9	12.7	21.9	20.2
Four	12.2	12.4	11.8	15.3	11.5	13.7	13.9	15.7	12.5	11.4	13.4	14.7	16.6
Five	8.1	7.9	8.5	8.9	6.6	9.7	10.7	10.8	7.7	7.4	12.4	7.5	12.0
Six	5.4	4.9	6.2	5.1	3.7	6.6	7.8	7.6	4.6	4.8	10.9	3.8	8.0
Seven to ten	6.9	5.6	9.0	5.0	3.4	8.5	11.2	8.8	5.1	6.1	19.5	3.1	9.0
Eleven or more	1.4	1.2	1.8	1.8	0.6	1.9	2.6	1.7	1.2	1.0	4.9	1.1	3.4
<b>Indicate which activities you did during the past year</b>													
Attended a religious service	81.9	81.8	81.9	93.0	80.0	84.3	76.9	88.4	91.3	82.1	81.2	91.9	95.2
Was bored in class [4]	40.3	39.1	42.2	28.9	40.0	37.9	39.4	35.0	37.5	42.7	40.6	29.4	28.0
Participated in organized demonstrations	46.7	49.4	42.6	61.6	50.3	48.2	45.5	50.9	50.0	44.4	36.3	61.6	61.7
Tutored another student	55.3	52.0	60.4	60.3	51.1	53.1	52.7	55.1	52.6	58.4	67.6	56.2	68.7
Studied with other students	87.1	86.1	88.7	85.8	85.6	86.8	86.1	88.3	86.8	88.4	89.9	84.2	89.1
Was a guest in a teacher's home	27.3	27.1	27.5	25.6	24.7	30.4	29.5	25.3	34.3	26.9	29.5	25.4	26.0
Smoked cigarettes [4]	7.4	7.7	6.9	2.7	8.1	7.2	8.7	7.8	5.0	7.3	5.4	3.1	1.8
Drank beer	46.5	44.7	49.2	16.1	45.2	44.0	49.9	50.7	33.1	48.8	50.3	17.6	13.1
Drank wine or liquor	52.5	51.2	54.5	35.6	51.4	50.9	56.4	57.2	40.8	53.9	56.9	35.1	36.6
Felt overwhelmed by all I had to do [4]	26.8	26.8	26.7	23.5	25.7	28.4	28.3	27.3	29.0	26.6	27.2	23.5	23.6
Felt depressed [4]	7.5	7.9	6.9	9.5	7.7	8.0	8.6	7.3	7.7	6.9	6.8	10.2	8.0
Performed volunteer work	82.6	81.4	84.5	81.8	78.6	85.2	83.6	87.0	86.3	83.0	90.1	78.7	88.3
Played a musical instrument	42.8	41.4	45.2	38.0	39.3	44.2	44.3	38.1	47.4	44.4	47.7	37.7	38.7
Asked a teacher for advice after class class [4]	24.4	24.2	24.9	30.0	22.3	26.7	27.2	25.8	26.5	23.8	28.8	27.2	35.8
Overslept and missed class or appointment	33.9	34.6	32.9	41.8	34.6	34.7	35.6	32.9	34.4	33.1	32.3	43.3	38.7
Discussed politics [4]	19.4	18.0	21.6	16.1	16.5	20.0	23.1	16.8	18.1	20.1	27.1	13.5	21.5
Voted in student election [4]	22.3	21.6	23.3	30.5	20.5	23.3	22.4	23.2	24.4	22.2	27.2	26.3	39.1
Socialized with someone of another racial/ethnic group [4]	69.9	69.8	70.1	76.4	70.0	69.6	70.8	68.7	68.7	68.5	75.8	73.9	81.5
Came late to class	63.2	63.5	62.7	70.3	63.5	63.5	65.1	61.2	62.9	62.1	64.7	69.0	73.1
Attended a public recital or concert	79.9	79.3	80.8	74.6	77.6	81.5	82.2	79.5	81.8	79.9	83.9	72.8	78.4
Visited an art gallery or museum	58.1	56.7	60.3	50.6	53.1	61.7	65.8	58.3	58.4	57.7	70.0	45.8	60.5
Discussed religion [4]	30.5	30.4	30.6	35.8	26.9	35.3	31.0	28.2	44.4	29.8	33.8	33.4	40.6
Communicated via e-mail [4]	67.4	65.4	70.6	52.5	61.1	71.1	73.0	67.2	70.9	68.5	78.2	48.8	60.1
Used the Internet for research or homework [4]	78.4	76.9	80.7	72.6	76.3	77.8	78.9	79.8	75.3	79.7	84.2	68.6	80.8
Participated in Internet chat rooms [4]	16.8	17.1	16.4	23.5	17.2	17.0	17.2	17.0	16.9	16.6	15.5	24.3	22.0
Other Internet use [4]	61.6	59.6	64.6	56.3	58.6	61.0	63.1	59.2	59.4	63.8	67.7	52.9	63.2
Performed community service as part of a class	52.7	52.5	53.0	53.6	50.8	54.9	52.7	61.9	53.8	51.8	57.1	49.0	62.8
Used a personal computer [4]	83.9	81.7	87.2	71.5	80.2	83.9	85.4	82.3	82.8	86.1	91.0	66.5	81.5
<b>Did your high school require community service for graduation?</b>													
No	70.7	70.0	71.9	67.6	71.2	68.4	67.2	59.1	74.8	75.4	59.4	70.9	60.6
Yes	29.3	30.0	28.1	32.4	28.8	31.6	32.8	40.9	25.2	24.6	40.6	29.1	39.4

**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNF-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL</b>													
<b>HOW MANY HOURS DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?</b>													
<b>Studying/homework</b>													
None	2.7	2.9	2.5	2.2	3.3	2.3	2.4	1.8	2.6	2.7	1.7	2.6	1.4
Less than one	13.2	14.1	11.8	13.9	15.9	11.7	11.0	11.0	12.9	13.0	7.4	16.3	9.0
1 to 2	22.0	23.3	20.0	27.6	25.0	21.0	19.8	21.2	22.3	21.6	14.2	30.2	22.5
3 to 5	28.6	29.0	27.9	30.8	29.4	28.4	27.1	29.3	29.6	29.0	24.4	31.0	30.5
6 to 10	18.7	17.9	19.9	14.9	16.4	20.1	20.3	21.0	19.3	19.0	23.5	12.4	19.9
11 to 15	8.1	7.2	9.6	5.9	5.9	9.0	10.1	8.8	7.7	8.2	14.2	4.1	9.4
16 to 20	3.9	3.3	4.8	2.7	2.5	4.5	5.4	4.2	3.4	3.9	8.2	2.0	4.1
Over 20	2.7	2.2	3.4	2.0	1.6	3.0	3.8	2.7	2.2	2.6	6.5	1.3	3.2
<b>Socializing with friends</b>													
None	0.3	0.3	0.3	0.7	0.3	0.3	0.3	0.2	0.3	0.2	0.3	0.9	0.2
Less than one	1.3	1.4	1.2	2.3	1.4	1.3	1.2	1.4	1.5	1.2	1.0	2.6	1.9
1 to 2	5.5	5.7	5.3	8.5	5.8	5.6	5.5	5.3	5.8	5.4	4.7	9.0	7.6
3 to 5	17.2	17.3	17.0	23.1	17.4	17.0	17.0	16.9	17.1	17.1	16.5	23.9	21.4
6 to 10	25.2	24.3	26.5	21.0	23.8	25.2	24.9	24.4	25.9	26.3	27.0	20.6	21.6
11 to 15	18.8	18.2	19.7	13.3	17.7	18.8	18.9	19.3	18.5	19.4	20.7	12.2	15.5
16 to 20	12.5	12.5	12.3	10.3	12.4	12.7	12.7	13.3	12.4	12.2	12.8	10.1	10.6
Over 20	19.3	20.3	17.8	20.9	21.1	19.1	19.4	19.1	18.6	18.1	17.0	20.8	21.1
<b>Talking with teachers outside of class</b>													
None	9.4	9.2	9.5	8.3	10.5	7.6	7.4	7.4	7.9	10.3	6.7	9.5	6.1
Less than one	43.3	42.7	44.2	36.7	44.5	40.2	39.3	40.8	41.0	45.2	40.9	38.9	32.3
1 to 2	31.1	30.9	31.4	29.8	29.4	33.1	33.4	32.9	32.9	30.4	34.9	27.7	33.9
3 to 5	11.6	12.0	11.0	15.8	10.9	13.5	14.1	13.3	12.7	10.4	12.8	14.9	17.7
6 to 10	3.0	3.3	2.6	5.1	3.0	3.6	3.7	3.5	3.5	2.4	3.2	4.8	5.6
11 to 15	0.9	1.0	0.7	1.8	0.9	1.1	1.1	1.2	1.0	0.7	0.8	1.6	2.3
16 to 20	0.4	0.4	0.3	1.3	0.4	0.5	0.5	0.4	0.5	0.3	0.3	1.3	1.2
Over 20	0.4	0.5	0.3	1.2	0.4	0.5	0.5	0.4	0.6	0.3	0.3	1.3	1.0
<b>Exercise or sports</b>													
None	5.4	6.0	4.6	12.2	6.4	5.4	5.4	5.4	5.3	4.8	3.9	13.4	9.7
Less than one	10.1	10.5	9.5	12.9	10.9	9.8	9.9	9.1	10.2	9.8	8.7	12.9	12.7
1 to 2	15.5	15.6	15.3	18.3	16.4	14.5	14.9	14.3	14.1	15.6	14.2	18.6	17.7
3 to 5	19.1	18.4	20.2	18.6	18.7	17.8	18.8	17.5	16.9	20.4	19.9	19.1	17.6
6 to 10	18.2	17.4	19.4	14.6	17.4	17.5	17.9	17.3	17.0	19.3	20.0	13.9	16.0
11 to 15	13.8	13.5	14.3	8.3	12.8	14.5	14.0	14.9	14.9	14.0	15.3	7.1	10.8
16 to 20	7.9	8.0	7.6	5.9	7.5	8.8	8.3	9.4	9.0	7.4	8.4	5.7	6.2
Over 20	10.0	10.7	9.0	9.3	9.9	11.7	10.9	12.0	12.5	8.8	9.6	9.3	9.4
<b>Partying</b>													
None	21.0	22.1	19.2	20.7	20.6	24.1	21.8	16.6	31.0	19.3	19.1	23.0	16.2
Less than one	14.8	14.7	15.0	12.6	14.4	15.1	15.4	13.0	15.8	15.0	14.8	12.2	13.3
1 to 2	18.1	17.8	18.6	21.1	18.0	17.6	17.8	18.3	17.0	18.5	19.0	20.9	21.7
3 to 5	21.0	20.7	21.6	24.9	21.2	19.9	20.8	23.0	17.3	21.5	22.3	23.9	26.8
6 to 10	13.3	12.9	14.1	10.6	13.3	12.3	12.9	15.1	10.0	14.0	14.1	9.7	12.5
11 to 15	6.0	5.9	6.1	4.9	6.2	5.4	5.8	6.8	4.3	6.2	5.7	5.2	4.3
16 to 20	2.7	2.8	2.7	1.9	2.8	2.7	2.7	3.8	2.2	2.8	2.5	1.6	2.6
Over 20	3.1	3.2	2.7	3.3	3.5	2.9	2.9	3.4	2.5	2.8	2.6	3.5	2.7

**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRIV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL</b>													
<b>HOW MANY HOURS DID YOU SPEND DURING</b>													
<b>A TYPICAL WEEK DOING THE FOLLOWING?</b>													
<b>Working (for pay)</b>													
None	29.1	27.1	32.4	33.6	24.6	30.5	32.1	27.6	30.1	29.7	42.0	32.4	35.9
Less than one	2.5	2.2	3.0	1.1	2.0	2.6	2.8	2.3	2.7	2.9	3.5	0.9	1.6
1 to 2	3.4	3.1	3.8	2.2	2.6	3.7	3.6	3.4	3.9	3.6	4.7	2.2	2.0
3 to 5	6.6	6.3	7.0	6.0	5.7	7.1	6.8	7.2	7.4	6.8	7.8	6.3	5.4
6 to 10	12.1	12.0	12.4	11.1	11.3	12.9	12.6	13.6	12.8	12.5	12.2	12.2	8.9
11 to 15	13.8	14.0	13.5	8.8	14.5	13.4	13.0	14.6	13.1	14.3	10.8	8.8	8.8
16 to 20	15.6	16.6	14.0	15.8	18.4	14.1	13.9	15.3	13.8	15.1	9.9	15.9	15.6
Over 20	16.8	18.7	13.8	21.4	20.9	15.7	15.1	16.1	16.1	15.1	9.1	21.2	21.8
<b>Volunteer work</b>													
None	29.9	31.3	27.7	30.3	34.6	26.8	28.7	23.3	26.1	29.6	20.9	35.0	21.0
Less than one	23.1	22.4	24.3	15.3	22.3	22.5	22.4	20.8	23.6	24.8	22.2	15.4	15.2
1 to 2	23.4	22.5	24.9	21.6	21.0	24.6	23.9	25.6	25.0	23.9	28.2	19.8	25.0
3 to 5	13.6	13.3	14.0	16.8	12.2	14.9	14.4	17.0	14.3	12.9	17.8	15.7	19.0
6 to 10	5.4	5.6	5.2	8.1	5.3	6.0	5.7	7.0	5.8	4.8	6.4	7.5	9.2
11 to 15	1.9	2.0	1.8	2.7	1.9	2.2	2.1	2.5	2.2	1.7	2.1	2.2	3.8
16 to 20	1.0	1.1	0.9	1.5	1.0	1.2	1.1	1.4	1.1	0.9	0.9	1.2	2.2
Over 20	1.7	1.9	1.3	3.7	1.8	1.9	1.8	2.3	1.9	1.3	1.5	3.2	4.5
<b>Student clubs/groups</b>													
None	27.4	30.2	23.0	26.9	33.5	25.6	26.5	24.7	25.0	24.6	17.2	32.0	16.9
Less than one	15.6	15.0	16.5	11.5	15.3	14.7	14.2	14.5	15.4	17.1	14.3	12.2	10.2
1 to 2	25.4	24.3	27.3	25.3	23.2	25.8	25.4	26.6	25.9	27.1	28.2	25.0	26.0
3 to 5	17.6	16.8	18.8	19.9	15.4	18.8	18.7	18.9	18.8	17.9	22.2	17.6	24.4
6 to 10	7.5	7.3	7.9	8.0	6.6	8.1	8.1	8.3	8.1	7.3	10.0	6.3	11.5
11 to 15	3.1	3.0	3.2	3.5	2.7	3.4	3.4	3.4	3.4	2.9	4.1	2.8	4.9
16 to 20	1.4	1.4	1.4	2.0	1.3	1.6	1.6	1.6	1.6	1.3	1.8	1.8	2.3
Over 20	2.0	2.0	1.9	2.9	2.0	2.0	2.1	2.1	1.9	1.7	2.2	2.4	3.8
<b>Watching TV</b>													
None	6.1	5.9	6.4	3.0	5.3	6.7	7.8	5.4	6.1	6.1	7.7	2.8	3.3
Less than one	16.5	16.5	16.6	10.9	16.5	16.5	16.6	16.3	16.4	16.7	16.1	11.1	10.3
1 to 2	24.8	24.7	24.9	19.5	25.0	24.4	23.9	25.3	24.5	25.1	24.3	19.9	18.9
3 to 5	26.6	26.4	27.0	25.6	26.3	26.5	26.1	26.7	26.9	27.0	27.0	26.6	23.6
6 to 10	14.7	14.8	14.6	17.5	15.0	14.5	14.4	14.4	14.7	14.6	14.8	16.9	18.8
11 to 15	5.5	5.6	5.3	8.3	5.6	5.7	5.6	5.9	5.6	5.3	5.4	7.7	9.3
16 to 20	2.4	2.5	2.3	5.1	2.5	2.4	2.4	2.6	2.3	2.3	2.2	4.7	5.9
Over 20	3.4	3.6	2.9	10.2	3.9	3.3	3.2	3.4	3.4	3.0	2.6	10.3	9.9
<b>Household/childcare duties</b>													
None	21.7	21.3	22.2	18.3	20.6	22.3	24.2	20.3	21.0	21.8	23.8	19.7	15.5
Less than one	22.7	21.8	24.2	14.6	21.5	22.1	22.5	21.5	22.1	24.0	25.1	14.0	15.8
1 to 2	29.9	29.8	30.1	25.9	29.9	29.6	29.0	30.3	30.1	30.2	29.9	25.3	27.0
3 to 5	16.9	17.5	16.0	22.5	18.1	16.7	15.9	17.6	17.3	16.4	14.8	22.3	22.9
6 to 10	5.2	5.5	4.6	8.8	5.7	5.4	5.1	5.8	5.5	4.8	4.1	8.5	9.4
11 to 15	1.7	1.9	1.4	4.0	2.0	1.8	1.7	2.0	1.9	1.5	1.1	4.2	3.6
16 to 20	0.7	0.8	0.5	2.2	0.9	0.8	0.6	1.0	0.8	0.5	0.4	2.3	2.2
Over 20	1.2	1.3	0.9	3.8	1.4	1.2	1.0	1.5	1.4	1.0	0.7	3.8	3.7

**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNIV.	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL</b>													
<b>HOW MANY HOURS DID YOU SPEND DURING</b>													
<b>A TYPICAL WEEK DOING THE FOLLOWING?</b>													
<b>Reading for pleasure</b>													
None	25.6	26.1	24.8	25.2	27.5	24.2	22.9	26.1	24.8	26.2	20.2	28.5	18.6
Less than one	27.3	27.0	27.8	26.2	27.6	26.2	25.4	28.1	26.2	28.0	27.1	27.0	24.8
1 to 2	24.0	23.7	24.5	24.7	23.1	24.5	24.8	23.8	24.5	23.7	27.3	23.1	28.0
3 to 5	14.0	13.9	14.1	13.2	13.1	14.9	15.8	13.4	14.5	13.6	16.0	12.1	15.5
6 to 10	5.5	5.6	5.5	5.0	5.1	6.2	6.7	5.1	6.0	5.3	6.1	4.0	7.0
11 to 15	2.0	2.1	1.8	2.9	2.0	2.2	2.4	1.8	2.1	1.8	1.9	2.9	2.8
16 to 20	0.7	0.8	0.7	1.3	0.7	0.9	0.9	0.7	0.9	0.7	0.7	1.3	1.3
Over 20	0.9	0.9	0.7	1.5	0.9	1.0	1.1	1.0	1.0	0.7	0.7	1.2	2.0
<b>Playing video/computer games</b>													
None	39.1	38.9	39.3	34.6	38.0	40.2	40.6	40.3	39.6	38.1	43.6	33.6	36.5
Less than one	23.6	23.8	23.2	22.5	24.2	23.1	21.9	24.4	23.9	23.5	21.9	22.5	22.3
1 to 2	16.2	16.2	16.2	18.6	16.3	16.1	15.9	16.0	16.3	16.5	15.0	19.1	17.7
3 to 5	11.1	11.0	11.3	12.5	11.2	10.8	10.9	10.3	10.8	11.5	10.5	12.9	11.5
6 to 10	5.3	5.2	5.3	5.9	5.2	5.2	5.6	4.8	5.0	5.4	4.9	5.8	6.0
11 to 15	2.3	2.3	2.2	2.6	2.3	2.2	2.5	1.9	2.1	2.3	1.9	2.4	2.9
16 to 20	1.0	1.0	1.0	1.3	1.0	1.0	1.1	0.9	0.9	1.0	0.8	1.2	1.5
Over 20	1.5	1.5	1.5	2.1	1.6	1.4	1.5	1.4	1.4	1.6	1.2	2.4	1.5
<b>Prayer/meditation</b>													
None	34.8	34.2	35.7	10.5	37.5	29.6	40.2	26.5	18.2	35.6	36.2	11.7	8.3
Less than one	34.7	34.2	35.6	40.0	35.1	33.0	30.9	38.4	32.6	36.0	34.0	42.3	35.3
1 to 2	19.4	19.6	19.3	24.5	17.5	22.4	17.9	23.3	27.3	19.0	20.2	22.7	27.9
3 to 5	6.9	7.5	6.1	13.4	6.1	9.4	6.8	7.2	13.6	6.1	6.3	12.3	15.4
6 to 10	2.3	2.5	2.0	5.4	1.9	3.2	2.3	2.7	4.6	2.0	1.9	5.0	6.4
11 to 15	0.8	0.9	0.6	2.1	0.8	1.0	0.8	0.7	1.5	0.6	0.6	2.2	1.9
16 to 20	0.3	0.4	0.3	1.1	0.3	0.5	0.3	0.4	0.8	0.3	0.2	0.9	1.4
Over 20	0.7	0.9	0.5	3.0	0.8	1.0	0.7	0.9	1.3	0.5	0.5	2.8	3.4
<b>WHAT IS THE HIGHEST ACADEMIC DEGREE</b>													
<b>THAT YOU INTEND TO OBTAIN</b>													
<b>At any college?</b>													
None	0.8	1.0	0.6	1.1	0.9	1.1	1.0	1.1	1.2	0.6	0.5	1.0	1.4
Vocational certificate	0.1	0.1	0.1	0.5	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.6	0.2
Associate (A.A. or equivalent)	0.5	0.6	0.3	0.5	0.6	0.6	0.6	0.4	0.6	0.4	0.1	0.6	0.2
Bachelor's degree (B.A., B.S., etc.)	23.5	25.5	20.6	18.8	27.7	22.4	20.9	19.3	25.9	22.9	12.3	24.2	8.1
Master's degree (M.A., M.S., etc.)	42.4	44.1	39.9	38.2	46.0	41.5	42.4	42.8	39.8	40.0	39.8	41.2	32.3
Ph.D. or Ed.D.	17.4	16.1	19.3	22.0	14.5	18.3	19.9	17.6	16.6	18.3	22.9	18.6	28.7
M.D., D.O., D.D.S., D.V.M.	8.8	6.8	11.9	11.1	5.4	8.8	7.4	11.4	9.0	11.3	13.8	6.6	20.0
LL.B. or J.D. (Law)	4.9	4.2	5.9	5.7	3.3	5.5	6.1	5.8	4.6	5.0	9.2	4.7	7.6
B.D. or M.Div. (Divinity)	0.3	0.4	0.2	0.6	0.3	0.5	0.3	0.2	0.8	0.2	0.2	0.8	0.3
other	1.2	1.2	1.1	1.4	1.1	1.3	1.2	1.3	1.4	1.1	1.1	1.5	1.3
<b>At this college</b>													
None	1.7	2.0	1.2	2.4	2.6	1.3	1.0	1.1	1.7	1.4	0.6	2.7	1.7
Vocational certificate	0.2	0.2	0.2	0.1	0.2	0.3	0.2	0.2	0.4	0.2	0.1	0.1	0.1
Associate (A.A. or equivalent)	1.7	2.2	0.8	2.8	2.7	1.7	1.8	1.4	1.8	1.0	0.3	3.9	0.8
Bachelor's degree (B.A., B.S., etc.)	69.6	72.8	64.7	68.8	69.6	76.7	77.2	71.5	78.7	63.3	69.2	67.5	71.5
Master's degree (M.A., M.S., etc.)	20.2	18.8	22.4	18.7	21.1	15.9	16.0	20.3	13.5	23.2	19.9	19.8	16.5
Ph.D. or Ed.D.	3.1	2.0	4.9	4.1	2.0	1.9	1.6	3.0	1.7	5.1	4.4	3.3	5.7
M.D., D.O., D.D.S., D.V.M.	1.6	0.5	3.4	1.2	0.5	0.6	0.4	0.8	0.7	3.6	2.7	0.8	2.0
LL.B. or J.D. (Law)	0.8	0.5	1.2	0.6	0.4	0.6	0.7	0.5	0.5	1.1	1.8	0.4	0.8
B.D. or M.Div. (Divinity)	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.4	0.1	0.1	0.3	0.1
other	0.9	0.9	1.0	1.1	0.9	0.9	0.9	1.1	0.8	1.1	0.9	1.2	0.8

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002

Student's probable career	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Accountant or actuary	2.2	2.4	1.9	3.1	2.2	2.5	2.6	2.8	2.4	2.0	1.5	3.4	2.4
Actor or entertainer	1.7	1.9	1.3	1.9	1.6	2.3	2.8	1.1	2.2	1.1	2.1	1.6	2.6
Architect or urban planner	1.0	0.6	1.6	0.5	0.7	0.5	0.8	0.3	0.3	1.6	1.7	0.6	0.4
Artist	2.3	2.7	1.5	1.1	2.3	3.3	5.7	1.3	1.5	1.5	1.7	1.3	0.7
Business (clerical)	0.6	0.6	0.5	0.7	0.6	0.6	0.5	0.7	0.7	0.5	0.4	0.7	0.6
Business executive (management, administrator)	7.7	7.3	8.5	7.6	6.9	7.8	8.0	8.9	6.8	7.9	10.6	7.7	7.4
Business owner or proprietor	2.8	2.9	2.7	4.1	2.7	3.1	3.3	3.1	2.8	2.5	3.3	3.7	4.9
Business salesperson or buyer	1.1	1.1	1.0	1.1	1.1	1.1	1.0	1.5	0.9	1.1	0.8	1.2	1.1
Clergy (minister, priest)	0.3	0.4	0.1	0.1	0.1	0.8	0.3	0.2	1.9	0.1	0.1	0.1	0.2
Clergy (other religious)	0.2	0.2	0.1	0.1	0.1	0.5	0.2	0.1	1.1	0.1	0.1	0.1	0.0
Clinical psychologist	1.6	1.8	1.4	2.5	1.7	1.9	1.6	2.1	2.2	1.4	1.4	2.0	3.3
College administrator/staff	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.1
College teacher	0.5	0.5	0.5	0.3	0.4	0.6	0.8	0.4	0.6	0.4	0.7	0.4	0.2
Computer programmer or analyst	3.5	3.6	3.3	6.1	4.1	2.9	3.6	2.0	2.5	3.5	2.8	7.1	4.2
Conservationist or forester	0.3	0.3	0.3	0.0	0.3	0.2	0.3	0.1	0.3	0.4	0.1	0.1	0.0
Dentist (including orthodontist)	0.8	0.7	0.9	1.0	0.6	0.7	0.5	1.0	0.8	1.0	0.6	0.8	1.3
Dietitian or home economist	0.2	0.2	0.3	0.1	0.2	0.1	0.1	0.1	0.2	0.3	0.1	0.1	0.1
Engineer	7.1	4.5	11.3	5.2	5.4	3.3	4.7	2.6	1.8	11.9	9.1	4.9	5.9
Farmer or rancher	0.2	0.2	0.4	0.1	0.1	0.2	0.1	0.1	0.3	0.5	0.1	0.1	0.0
Foreign service worker (including diplomat)	0.6	0.6	0.6	0.2	0.4	0.8	1.0	0.5	0.7	0.5	1.0	0.0	0.5
Homemaker (full-time)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.0
Interior decorator (including designer)	0.5	0.5	0.5	0.1	0.5	0.5	0.5	0.4	0.5	0.6	0.2	0.2	0.1
Lab technician or hygienist	0.2	0.2	0.2	0.3	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.4	0.1
Law enforcement officer	1.1	1.5	0.5	1.0	1.8	1.1	1.0	1.2	1.2	0.6	0.4	1.3	0.5
Lawyer (attorney) or judge	4.3	3.7	5.1	5.7	3.1	4.7	5.0	4.9	4.2	4.5	7.3	4.2	8.7
Military service (career)	1.1	1.4	0.6	0.5	2.1	0.3	0.2	0.5	0.3	0.7	0.5	0.6	0.3
Musician (performer, composer)	1.5	1.8	1.2	1.9	1.7	1.9	1.6	0.8	2.8	1.0	1.6	2.2	1.2
Nurse	2.7	3.0	2.2	5.3	3.6	2.1	0.8	4.3	2.6	2.6	0.8	6.8	2.3
Optometrist	0.2	0.2	0.3	0.3	0.2	0.2	0.1	0.2	0.2	0.3	0.1	0.4	0.2
Pharmacist	1.6	1.0	2.4	2.4	0.9	1.2	1.0	2.2	0.9	2.6	1.8	0.9	5.2
Physician	5.9	4.4	8.3	8.6	3.2	6.1	5.1	8.5	6.1	7.6	10.8	4.1	17.4
Policymaker/Government	1.0	0.9	1.1	0.4	0.7	1.1	1.3	1.1	1.0	1.0	1.6	0.3	0.7
School counselor	0.3	0.4	0.2	0.4	0.4	0.4	0.3	0.5	0.5	0.2	0.2	0.5	0.3
School principal or superintendent	0.1	0.1	0.0	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0
Scientific researcher	1.8	1.4	2.3	1.1	1.3	1.6	2.0	1.1	1.4	2.1	2.9	1.0	1.2
Social, welfare or recreation worker	0.9	1.0	0.6	1.5	1.1	1.0	0.8	1.1	1.2	0.7	0.4	1.9	0.7
Therapist (physical, occupational, speech)	2.5	2.8	2.0	4.8	3.0	2.4	1.8	2.9	2.8	2.2	1.2	6.4	1.7
Teacher or administrator (elementary)	5.7	7.6	2.6	3.4	8.7	6.1	4.2	7.2	7.9	2.9	1.5	4.4	1.5
Teacher or administrator (secondary)	4.6	5.8	2.7	2.7	6.5	4.9	3.6	4.8	6.5	3.0	1.6	3.4	1.5
Veterinarian	1.1	0.8	1.6	0.3	0.7	0.8	0.8	0.7	1.0	1.9	0.6	0.3	0.3
Writer or journalist	2.6	2.6	2.6	1.7	2.2	3.1	3.7	2.7	2.6	2.3	3.4	1.7	1.8
Skilled trades	0.3	0.3	0.3	0.2	0.4	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.1
Laborer (unskilled)	0.5	0.5	0.5	0.1	0.6	0.4	0.5	0.4	0.3	0.6	0.3	0.1	0.2
Semi-skilled worker	0.4	0.5	0.4	0.5	0.5	0.3	0.3	0.4	0.3	0.4	0.2	0.7	0.3
Unemployed	1.5	1.5	1.4	3.6	1.4	1.6	1.6	1.6	1.5	1.4	1.3	3.8	3.2
Other	8.3	9.0	7.3	9.2	8.9	9.0	8.9	9.1	9.2	7.7	5.9	9.5	8.6
Undecided	14.7	14.7	14.7	7.6	14.4	15.2	16.3	14.1	14.3	14.1	16.8	8.5	5.8



**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

STUDENT'S PROBABLE MAJOR	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Arts and Humanities</b>													
Art, fine and applied	3.0	3.5	2.1	1.0	2.9	4.4	7.4	1.9	2.0	2.1	2.3	1.2	0.7
English (language & literature)	1.7	1.8	1.7	0.9	1.3	2.5	2.9	2.0	2.1	1.5	2.4	0.6	1.4
History	1.2	1.3	1.2	0.3	1.1	1.6	1.6	1.7	1.5	1.1	1.6	0.4	0.3
Journalism	1.6	1.5	1.9	1.3	1.4	1.6	1.7	1.8	1.4	1.8	2.0	1.3	1.5
Language and Literature (except English)	0.5	0.5	0.5	0.1	0.4	0.7	0.8	0.5	0.7	0.5	0.7	0.0	0.3
Music	1.5	1.8	1.1	1.9	1.6	1.9	1.6	0.7	3.0	0.9	1.5	2.4	1.0
Philosophy	0.3	0.3	0.4	0.0	0.2	0.4	0.5	0.3	0.3	0.3	0.6	0.0	0.1
Speech	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1
Theater or Drama	1.2	1.4	0.9	0.9	1.2	1.7	2.2	0.7	1.8	0.7	1.5	0.6	1.5
Theology or Religion	0.4	0.6	0.1	0.1	0.1	1.3	0.4	0.4	2.9	0.1	0.3	0.0	0.2
Other Arts and Humanities	1.1	1.1	1.0	0.5	1.0	1.2	1.8	0.8	0.7	0.9	1.3	0.3	0.9
<b>Biological Science</b>													
Biology (general)	4.1	3.7	4.8	7.3	3.0	4.7	4.1	6.3	4.4	4.6	5.7	4.7	12.4
Biochemistry or Biophysics	0.9	0.6	1.3	0.4	0.5	0.8	0.8	0.8	0.7	1.3	1.5	0.2	0.7
Botany	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
Environmental Science	0.5	0.5	0.5	0.1	0.3	0.6	0.8	0.3	0.6	0.5	0.4	0.1	0.1
Marine (Life) Science	0.4	0.4	0.3	0.4	0.4	0.3	0.4	0.2	0.2	0.4	0.2	0.6	0.0
Microbiology or Bacteriology	0.3	0.2	0.4	0.2	0.2	0.2	0.2	0.1	0.2	0.4	0.3	0.1	0.4
Zoology	0.4	0.3	0.5	0.1	0.3	0.2	0.2	0.1	0.3	0.6	0.1	0.1	0.0
Other Biological Science	0.6	0.4	0.9	0.4	0.4	0.4	0.4	0.4	0.4	0.9	0.8	0.4	0.4
<b>Business</b>													
Accounting	2.4	2.5	2.1	4.2	2.6	2.5	2.4	3.1	2.3	2.2	1.7	4.9	2.7
Business Administration (general)	3.8	3.9	3.8	4.3	4.0	3.7	3.0	3.9	4.4	3.7	4.2	5.0	3.1
Finance	1.6	1.3	2.1	1.2	1.0	1.7	2.0	2.0	1.0	1.9	3.0	0.4	2.8
International Business	1.4	1.3	1.6	0.9	1.0	1.6	1.7	1.9	1.4	1.4	2.5	0.6	1.3
Marketing	2.7	2.6	2.7	2.8	2.5	2.8	2.8	3.6	2.3	2.7	2.9	2.3	3.8
Management	3.4	3.7	2.9	5.9	3.6	3.8	4.0	3.8	3.4	3.0	2.7	6.6	4.6
Secretarial Studies	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
Other Business	0.9	0.9	1.0	0.8	0.8	1.0	1.1	1.3	0.8	1.0	1.0	1.0	0.4
<b>Education</b>													
Business Education	0.2	0.2	0.1	0.5	0.3	0.2	0.2	0.2	0.2	0.1	0.2	0.7	0.0
Elementary Education	5.2	7.1	2.3	3.3	8.0	5.7	3.8	6.6	7.5	2.6	1.4	4.1	1.6
Music or Art Education	0.7	0.9	0.3	0.5	1.0	0.7	0.5	0.4	1.1	0.4	0.2	0.6	0.2
Physical Education or Recreation	0.8	1.1	0.3	1.0	1.2	0.9	0.5	0.7	1.4	0.4	0.2	1.2	0.4
Secondary Education	2.7	3.6	1.4	1.9	4.1	2.8	1.9	3.1	3.7	1.5	0.8	2.4	0.9
Special Education	0.6	0.8	0.2	0.4	1.0	0.5	0.3	0.8	0.5	0.3	0.1	0.5	0.1
Other Education	0.4	0.5	0.2	0.4	0.5	0.4	0.4	0.3	0.5	0.3	0.1	0.6	0.1
<b>Engineering</b>													
Aeronautical or Astronautical Eng.	0.9	0.7	1.3	0.2	0.9	0.3	0.2	0.3	0.2	1.5	0.8	0.1	0.6
Civil Engineering	0.9	0.7	1.4	0.6	0.9	0.3	0.4	0.4	0.3	1.5	1.0	0.6	0.4
Chemical Engineering	0.6	0.2	1.2	0.4	0.2	0.2	0.3	0.2	0.2	1.2	1.0	0.3	0.7
Computer Engineering [3]	2.0	1.6	2.7	2.8	2.0	1.1	1.4	0.9	0.7	2.9	2.0	2.9	2.7
Electrical or Electronic Engineering	1.3	0.9	2.0	1.5	1.1	0.6	0.8	0.5	0.3	2.0	1.9	1.8	0.8
Industrial Engineering	0.2	0.1	0.3	0.2	0.2	0.1	0.2	0.1	0.1	0.4	0.2	0.2	0.2
Mechanical Engineering	2.3	1.6	3.4	1.0	1.9	1.1	1.7	0.7	0.4	3.6	2.7	1.0	1.0
Other Engineering	1.3	0.7	2.2	0.5	0.9	0.5	0.7	0.3	0.3	2.0	2.7	0.4	0.6

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002

STUDENT'S PROBABLE MAJOR	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Physical Science</b>													
Astronomy	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.0
Atmospheric Science (incl. Meteorology)	0.1	0.1	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.1	0.1	0.0
Chemistry	0.9	0.8	1.0	0.8	0.8	0.9	0.9	0.9	1.0	0.9	1.2	0.4	1.6
Earth Science	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
Marine Science (incl. Oceanography)	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.0
Mathematics	0.7	0.7	0.7	0.5	0.6	0.9	1.0	0.7	0.8	0.7	1.0	0.5	0.6
Physics	0.5	0.4	0.7	0.1	0.3	0.5	0.6	0.3	0.4	0.6	1.1	0.0	0.4
Statistics	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 Physical Science	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.2	0.1
<b>Professional</b>													
Architecture or Urban Planning	0.9	0.5	1.5	0.3	0.6	0.4	0.7	0.1	0.2	1.4	1.6	0.4	0.3
Home Economics	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0
Health Technology (medical, dental, laboratory)	0.5	0.4	0.5	0.9	0.5	0.4	0.3	0.5	0.4	0.5	0.4	1.1	0.6
Library or Archival Science	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Medicine, Dentistry, Veterinarian	4.2	3.2	5.7	4.7	2.6	4.2	3.1	5.3	4.8	5.8	5.2	2.6	9.1
Nursing	2.7	3.1	2.2	5.5	3.7	2.2	0.8	4.5	2.6	2.6	0.9	7.1	2.1
Pharmacy	1.3	0.8	2.2	2.1	0.7	1.0	0.8	2.0	0.6	2.3	1.7	0.6	5.2
Therapy (occupational, physical, speech)	1.9	2.1	1.5	3.9	2.3	1.8	1.3	2.2	2.2	1.7	0.8	5.1	1.6
Other Professional	0.7	0.7	0.8	0.5	0.7	0.8	0.6	0.9	0.9	0.8	0.7	0.5	0.5
<b>Social Science</b>													
Anthropology	0.3	0.3	0.3	0.0	0.3	0.3	0.4	0.2	0.2	0.3	0.3	0.0	0.1
Economics	0.5	0.4	0.7	0.1	0.2	0.6	1.0	0.3	0.3	0.5	1.5	0.0	0.4
Ethnic Studies	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.1	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	0.1	0.0
Political Science (gov't, int. relations)	3.3	3.0	3.8	3.7	2.5	3.8	4.4	3.5	3.3	3.3	5.5	2.8	5.5
Psychology	4.8	5.1	4.3	5.6	4.7	5.5	4.9	6.2	5.9	4.2	4.6	4.8	7.2
Social Work	0.6	0.8	0.4	1.4	0.9	0.7	0.6	0.8	0.9	0.4	0.2	1.9	0.3
Sociology	0.6	0.6	0.6	0.9	0.5	0.8	0.9	0.7	0.6	0.6	0.5	0.9	0.9
Women's Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Other Social Science	0.3	0.3	0.2	0.3	0.3	0.4	0.4	0.3	0.3	0.2	0.2	0.3	0.3
<b>Technical</b>													
Building Trades	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
Data Processing or Computer Programming	0.9	1.0	0.7	1.5	1.1	0.9	1.1	0.7	0.7	0.7	0.7	1.9	0.8
Drafting or Design	0.3	0.3	0.2	0.3	0.4	0.3	0.4	0.1	0.2	0.3	0.1	0.4	0.1
Electronics	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.3	0.0
Mechanics	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0
Other Technical	0.1	0.2	0.1	0.3	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.3	0.2
<b>Other fields</b>													
Agriculture	0.6	0.3	1.1	0.0	0.4	0.1	0.1	0.0	0.2	1.4	0.1	0.0	0.0
Communications (radio, TV, etc)	2.5	2.7	2.0	3.2	2.5	3.0	3.1	2.8	2.9	1.7	3.0	3.2	3.2
Computer Science	2.2	2.3	2.1	4.3	2.6	1.8	2.2	1.3	1.6	2.2	1.9	4.8	3.3
Forestry	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.0
Kinesiology	0.4	0.5	0.3	0.1	0.6	0.3	0.2	0.1	0.5	0.3	0.2	0.1	0.1
Law Enforcement	1.2	1.7	0.5	1.3	2.1	1.1	1.0	1.2	1.3	0.5	0.5	1.6	0.6
Military Science	0.1	0.1	0.1	0.1	0.2	0.0	0.0	0.1	0.0	0.1	0.0	0.2	0.0
Other Field	1.4	1.5	1.3	1.2	1.3	1.7	1.6	1.2	2.2	1.4	0.9	1.3	0.9
Undecided	8.4	8.7	7.9	3.9	9.4	7.8	7.9	8.0	7.5	7.9	7.8	4.5	2.5

**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Father's education</b>													
Grammar school or less	2.3	2.5	2.1	2.9	2.8	2.0	2.1	3.0	1.5	2.1	1.9	3.2	2.4
Some high school	4.3	5.0	3.2	9.5	5.6	4.1	4.1	4.4	4.1	3.4	2.6	10.9	6.5
High school graduate	20.8	23.7	16.3	34.3	25.8	20.8	18.9	21.8	22.6	17.9	10.3	39.1	24.8
Postsecondary school other than college	3.9	4.2	3.4	5.0	4.3	4.1	3.9	4.7	4.2	3.7	2.2	5.0	4.9
Some college	15.7	17.0	13.6	19.0	18.3	15.3	14.1	16.2	16.4	14.5	10.6	17.2	22.6
College degree	27.9	26.3	30.3	19.2	25.5	27.4	27.3	27.5	27.6	30.8	28.6	17.8	21.9
Some graduate school	2.2	1.9	2.6	1.0	1.6	2.3	2.5	2.1	2.2	2.4	3.3	0.7	1.7
Graduate degree	23.0	19.3	28.6	9.1	16.1	23.8	27.2	20.3	21.4	25.3	40.5	6.0	15.2
<b>Father's occupation [5]</b>													
Artist	1.0	1.0	0.9	0.8	0.9	1.2	1.6	1.0	1.0	0.8	1.3	0.6	1.1
Business	28.9	27.4	31.3	14.9	25.8	29.5	29.9	31.4	28.2	30.3	35.0	13.3	18.1
Business (clerical)	1.1	1.1	1.0	1.2	1.2	1.0	1.0	1.2	1.0	1.1	0.8	1.3	0.8
Clergy	1.1	1.4	0.7	2.3	0.9	2.1	1.2	0.5	3.9	0.7	0.8	2.3	2.3
College teacher	0.8	0.7	0.9	0.4	0.5	1.0	1.3	0.5	0.8	0.8	1.6	0.3	0.5
Doctor (MD or DDS)	3.0	2.2	4.4	0.9	1.4	3.2	3.8	2.6	2.8	3.4	7.7	0.1	2.6
Education (secondary)	2.8	2.9	2.7	2.2	2.6	3.2	3.1	2.9	3.4	2.7	2.4	1.9	2.8
Education (elementary)	0.9	1.0	0.8	0.9	1.0	1.0	1.0	0.9	1.1	0.8	0.8	1.1	0.6
Engineer	8.3	7.5	9.7	5.8	8.1	6.6	6.9	6.3	6.5	10.0	8.4	6.0	5.3
Farmer or forester	2.0	1.5	2.8	0.4	1.5	1.5	1.0	1.1	2.4	3.3	0.9	0.5	0.1
Health professional	1.5	1.4	1.7	1.1	1.4	1.4	1.4	1.3	1.4	1.7	1.4	1.0	1.3
Homemaker (full-time)	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2
Lawyer	2.4	1.8	3.3	0.9	1.3	2.6	3.3	2.5	1.8	2.6	5.8	0.7	1.2
Military (career)	1.7	1.9	1.3	5.4	2.3	1.3	1.1	1.4	1.6	1.4	0.9	6.4	3.7
Nurse	0.5	0.6	0.5	0.6	0.6	0.5	0.4	0.6	0.5	0.5	0.3	0.4	1.0
Research scientist	0.7	0.5	1.0	0.2	0.4	0.6	0.8	0.4	0.5	0.9	1.3	0.1	0.3
Social/welfare/rec worker	0.6	0.7	0.5	1.6	0.7	0.6	0.7	0.7	0.5	0.5	0.5	1.7	1.4
Skilled worker	8.2	9.0	6.9	9.4	9.8	7.8	7.6	8.3	7.8	7.6	4.7	9.8	8.5
Semi-skilled worker	3.1	3.3	2.6	3.8	3.6	2.9	2.8	2.9	3.2	2.9	1.8	4.1	3.4
Unskilled worker	3.1	3.4	2.6	4.8	3.7	2.9	2.5	3.3	3.1	2.9	1.6	5.2	4.0
Unemployed	2.4	2.7	2.0	7.3	2.8	2.4	2.4	2.5	2.5	2.0	1.9	7.7	6.5
Other	25.7	28.0	22.2	35.0	29.2	26.4	26.2	27.6	26.1	22.9	19.9	35.4	34.3
<b>Father's current religious preference</b>													
Baptist	11.3	12.3	9.8	51.2	12.2	12.4	8.6	7.4	19.9	11.1	5.0	51.8	49.9
Buddhist	1.5	1.2	1.9	0.2	1.5	0.8	1.3	0.5	0.4	1.9	1.8	0.2	0.2
Eastern Orthodox	0.7	0.7	0.7	0.0	0.6	0.7	1.0	0.8	0.4	0.6	1.2	0.0	0.1
Episcopal	2.0	1.9	2.3	1.5	1.5	2.3	3.0	1.3	2.0	2.0	3.0	1.4	1.7
Islamic	1.0	0.8	1.2	1.5	0.8	0.8	1.1	0.7	0.5	1.2	1.5	1.3	2.0
Jewish	3.1	2.4	4.2	0.1	2.0	2.9	5.1	1.0	1.2	3.2	8.0	0.1	0.1
LDS (Mormon)	0.4	0.3	0.5	0.0	0.4	0.3	0.4	0.1	0.2	0.5	0.3	0.0	0.0
Lutheran	5.7	5.3	6.2	0.5	5.4	5.1	3.7	4.6	7.2	7.0	3.4	0.6	0.5
Methodist	6.5	5.9	7.6	6.1	5.6	6.3	5.7	3.6	8.5	8.4	4.5	5.5	7.3
Presbyterian	4.6	4.2	5.1	0.7	3.8	4.7	4.9	2.4	5.7	5.1	5.1	0.7	0.7
Quaker	0.2	0.3	0.2	0.1	0.2	0.4	0.4	0.2	0.4	0.2	0.3	0.1	0.1
Roman Catholic	32.6	33.0	31.9	6.0	34.3	31.3	31.9	59.3	15.4	30.2	38.0	4.1	9.8
Seventh Day Adventist	0.3	0.4	0.3	1.1	0.4	0.3	0.3	0.3	0.2	0.2	0.3	1.2	0.9
United Church of Christ	1.3	1.4	1.2	1.2	1.4	1.4	1.4	0.8	1.9	1.4	0.9	1.1	1.5
Other Christian	12.1	13.7	9.8	13.6	12.7	15.0	12.0	6.8	23.1	10.2	8.5	14.0	12.9
Other Religion	3.2	3.1	3.5	5.3	3.0	3.1	3.5	2.2	3.1	3.4	3.7	6.3	3.2
None	13.5	13.3	13.6	10.9	14.2	12.2	15.9	8.1	9.9	13.4	14.6	11.7	9.2

**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Mother's education</b>													
Grammar school or less	2.1	2.3	1.9	1.2	2.6	1.8	1.9	2.7	1.2	1.9	1.7	1.1	1.3
Some high school	3.1	3.6	2.4	6.8	4.1	2.8	2.9	3.0	2.6	2.5	2.0	8.1	4.1
High school graduate	21.5	23.7	17.9	24.9	25.8	20.9	19.2	22.9	22.0	19.6	11.8	29.7	15.2
Postsecondary school other than college	4.6	4.9	4.1	4.9	4.8	5.1	5.1	5.6	4.8	4.4	3.3	4.9	4.7
Some college	18.2	19.5	16.1	25.4	21.0	17.4	15.2	18.0	19.9	16.8	13.6	24.8	26.6
College degree	30.8	28.6	34.2	23.2	26.8	30.9	31.4	29.0	31.4	33.8	35.7	21.9	25.8
Some graduate school	2.8	2.4	3.4	1.8	2.0	3.0	3.4	2.5	2.8	3.1	4.3	1.2	3.0
Graduate degree	16.9	15.0	19.9	11.8	12.8	18.0	21.0	16.2	15.4	17.8	27.5	8.1	19.3
<b>Mother's occupation [5]</b>													
Artist	1.7	1.6	1.9	0.8	1.2	2.1	2.8	1.3	1.7	1.7	2.7	0.7	1.2
Business	15.9	15.7	16.2	16.3	16.2	14.9	15.1	15.4	14.5	16.3	16.2	15.5	17.9
Business (clerical)	6.2	6.5	5.9	6.0	6.8	6.0	5.6	6.5	6.2	6.3	4.7	5.7	6.6
Clergy	0.3	0.3	0.2	0.5	0.2	0.5	0.4	0.2	0.7	0.2	0.3	0.6	0.4
College teacher	0.6	0.5	0.7	0.3	0.4	0.7	0.9	0.4	0.6	0.5	1.0	0.1	0.7
Doctor (MD or DDS)	1.1	0.9	1.5	0.6	0.8	1.2	1.5	1.0	0.9	1.2	2.4	0.2	1.2
Education (secondary)	5.3	5.1	5.7	5.1	4.6	5.7	5.6	5.2	6.1	5.6	5.7	4.3	6.7
Education (elementary)	9.9	9.8	10.2	8.3	9.3	10.4	9.9	10.2	11.2	10.3	9.5	8.1	8.7
Engineer	0.6	0.5	0.7	0.7	0.5	0.4	0.5	0.5	0.3	0.8	0.7	0.6	0.9
Farmer or forester	0.3	0.2	0.4	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.2	0.3	0.0
Health professional	3.0	2.7	3.4	2.0	2.7	2.8	3.0	2.8	2.7	3.4	3.4	1.9	2.3
Homemaker (full-time)	10.5	9.9	11.5	2.9	9.0	11.2	10.9	10.6	11.7	10.5	15.0	3.3	2.3
Lawyer	0.7	0.6	0.9	0.5	0.4	0.8	1.2	0.5	0.5	0.7	1.7	0.1	1.1
Military (career)	0.2	0.2	0.1	0.8	0.3	0.1	0.1	0.1	0.1	0.1	0.1	1.0	0.5
Nurse	8.8	9.0	8.5	8.5	9.2	8.6	8.1	9.8	8.5	8.8	7.5	8.7	7.9
Research scientist	0.3	0.2	0.4	0.2	0.2	0.3	0.4	0.2	0.2	0.4	0.7	0.1	0.2
Social/welfare/rec worker	1.8	1.8	1.8	4.0	1.8	2.0	2.2	2.0	1.6	1.8	1.8	3.8	4.4
Skilled worker	1.7	1.8	1.5	2.3	1.9	1.5	1.5	1.7	1.5	1.6	1.2	2.5	2.0
Semi-skilled worker	2.1	2.2	2.0	3.2	2.5	1.8	1.6	1.9	2.0	2.1	1.4	3.9	1.8
Unskilled worker	1.8	1.8	1.7	2.7	2.1	1.4	1.3	1.4	1.4	1.9	0.9	3.4	1.3
Unemployed	4.5	4.5	4.4	5.0	4.6	4.4	4.3	4.6	4.4	4.3	4.5	4.6	5.7
Other	22.7	24.2	20.4	29.0	25.1	22.9	23.0	23.4	22.7	20.9	18.3	30.5	26.2
<b>Mother's current religious preference</b>													
Baptist	12.0	13.2	10.4	52.8	13.2	13.1	9.2	7.9	20.8	11.7	5.4	53.1	52.0
Buddhist	1.5	1.2	2.0	0.2	1.5	0.8	1.4	0.5	0.4	2.0	1.9	0.2	0.2
Eastern Orthodox	0.7	0.6	0.7	0.0	0.6	0.7	1.0	0.7	0.3	0.6	1.2	0.0	0.1
Episcopal	2.3	2.1	2.5	1.6	1.7	2.6	3.2	1.4	2.4	2.3	3.3	1.6	1.5
Islamic	0.8	0.6	1.0	0.8	0.6	0.6	0.9	0.6	0.3	1.0	1.3	0.7	0.9
Jewish	2.9	2.2	3.9	0.1	1.9	2.6	4.8	0.7	1.0	3.0	7.4	0.1	0.0
LDS (Mormon)	0.4	0.4	0.5	0.0	0.5	0.3	0.4	0.1	0.2	0.5	0.3	0.0	0.1
Lutheran	5.8	5.5	6.2	0.8	5.6	5.2	3.8	4.4	7.5	7.0	3.5	1.1	0.3
Methodist	7.2	6.6	8.1	7.0	6.3	7.0	6.4	3.9	9.3	9.0	5.0	6.3	8.4
Presbyterian	4.8	4.5	5.4	1.0	4.1	5.0	5.2	2.4	6.1	5.4	5.5	1.0	1.0
Quaker	0.2	0.3	0.2	0.0	0.2	0.4	0.4	0.2	0.5	0.2	0.3	0.1	0.0
Roman Catholic	34.2	34.5	33.8	6.5	35.8	32.7	33.8	61.6	15.5	31.9	40.6	4.4	10.8
Seventh Day Adventist	0.4	0.4	0.3	1.2	0.5	0.3	0.3	0.3	0.2	0.3	0.3	1.3	1.0
United Church of Christ	1.5	1.6	1.4	1.5	1.5	1.6	1.5	0.8	2.2	1.5	1.0	1.3	1.9
Other Christian	13.3	15.0	10.8	15.7	13.9	16.4	13.4	7.7	24.7	11.2	9.4	16.0	14.9
Other Religion	3.3	3.2	3.5	5.5	3.2	3.2	3.6	2.3	3.2	3.4	3.7	6.5	3.6
None	8.7	8.4	9.1	5.2	9.0	7.6	10.7	4.4	5.5	8.9	9.9	6.3	3.2

**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>HOW MUCH OF YOUR FIRST YEAR'S EDUCATIONAL EXPENSES (ROOM, BOARD, TUITION AND FEES) DO YOU EXPECT TO COVER FROM:</b>													
<b>Family resources (parents, relatives, spouse, etc.)</b>													
None	20.6	22.6	17.5	38.9	25.1	19.2	18.8	19.2	19.6	18.8	12.8	45.0	25.4
Less than \$1,000	12.1	13.7	9.7	21.8	16.1	10.3	8.7	10.2	12.3	10.8	5.4	23.6	17.8
\$1,000 - 2,999	14.7	16.0	12.7	17.5	18.3	12.7	10.8	13.0	15.0	14.1	7.8	17.6	17.3
\$3,000 - 5,999	14.3	14.8	13.4	8.9	15.7	13.7	12.4	14.1	15.0	14.5	9.2	7.0	13.0
\$6,000 - 9,999	11.9	11.4	12.8	5.1	10.8	12.1	11.6	12.5	12.6	13.6	10.0	3.5	8.7
\$10,000 +	26.4	21.6	33.9	7.9	14.0	32.0	37.8	30.9	25.5	28.2	54.8	3.4	17.9
<b>My own resources (savings from work, work-study, other income)</b>													
None	40.6	40.4	41.0	55.0	41.1	39.5	39.7	38.1	40.0	40.7	41.8	57.5	49.5
Less than \$1,000	27.4	28.4	25.7	28.4	30.9	25.0	23.7	24.4	26.9	27.1	20.5	28.2	28.8
\$1,000 - 2,999	22.2	21.7	22.9	13.2	20.0	24.1	25.0	25.4	22.3	22.4	25.0	11.8	16.5
\$3,000 - 5,999	6.7	6.5	7.1	2.4	5.7	7.4	7.3	8.1	7.2	6.8	8.0	1.8	3.6
\$6,000 - 9,999	1.8	1.7	1.9	0.5	1.3	2.2	2.2	2.3	2.1	1.8	2.3	0.4	0.9
\$10,000 +	1.3	1.2	1.4	0.5	0.9	1.8	2.0	1.7	1.5	1.2	2.4	0.3	0.8
<b>Aid which need not be repaid (grants, scholarships, military funding, etc.)</b>													
None	36.1	33.6	40.0	31.1	40.1	24.5	28.5	23.2	20.2	41.5	34.6	34.7	23.2
Less than \$1,000	8.3	8.2	8.5	6.8	11.2	3.9	3.7	3.9	4.2	9.9	3.6	7.3	5.8
\$1,000 - 2,999	16.9	17.2	16.3	20.8	21.7	11.1	9.9	11.1	12.5	18.5	7.9	22.1	17.7
\$3,000 - 5,999	14.0	14.6	12.9	20.6	14.4	14.9	13.1	14.8	17.2	14.4	7.7	21.0	19.8
\$6,000 - 9,999	10.1	11.0	8.6	10.6	6.8	16.9	15.1	19.0	18.0	8.2	10.3	10.2	11.4
\$10,000 +	14.7	15.4	13.6	10.2	5.8	28.7	29.7	28.0	27.9	7.6	35.9	4.7	22.0
<b>Aid which must be repaid (loans, etc.)</b>													
None	55.0	52.8	58.5	49.8	60.2	42.6	45.1	40.7	40.6	60.0	52.8	56.6	34.8
Less than \$1,000	4.3	4.7	3.8	5.9	5.7	3.3	2.8	3.6	3.6	4.2	2.2	6.9	3.7
\$1,000 - 2,999	16.5	17.9	14.3	19.2	17.9	17.9	16.3	19.4	19.1	14.6	13.2	20.7	15.9
\$3,000 - 5,999	11.4	11.9	10.6	10.1	9.3	15.6	14.7	16.0	16.6	10.2	11.9	8.8	12.8
\$6,000 - 9,999	6.8	7.0	6.6	6.9	4.4	10.6	10.1	10.7	11.1	6.0	8.6	4.5	12.0
\$10,000 +	5.9	5.7	6.3	8.2	2.5	10.0	11.1	9.6	8.9	4.9	11.2	2.5	20.9
<b>Other than above</b>													
None	95.5	95.2	95.9	94.6	95.5	94.7	95.1	94.4	94.4	96.0	95.7	95.2	93.3
Less than \$1,000	1.9	2.1	1.7	2.6	2.1	2.0	1.8	2.1	2.2	1.8	1.4	2.5	3.0
\$1,000 - 2,999	1.1	1.2	1.1	1.4	1.1	1.3	1.2	1.5	1.4	1.1	1.1	1.3	1.6
\$3,000 - 5,999	0.5	0.6	0.5	0.5	0.5	0.7	0.6	0.7	0.7	0.5	0.5	0.5	0.7
\$6,000 - 9,999	0.3	0.3	0.2	0.4	0.2	0.4	0.3	0.5	0.6	0.2	0.3	0.3	0.6
\$10,000 +	0.6	0.7	0.5	0.4	0.6	0.9	1.0	0.8	0.7	0.4	1.0	0.2	0.8
<b>Do you have any concern about your ability to finance your college education?</b>													
None (I am confident that I will have sufficient funds)	34.7	34.1	35.7	26.7	36.0	31.5	32.0	30.3	31.5	35.6	36.2	27.4	25.2
Some (but I probably will have enough funds)	52.7	52.8	52.5	51.5	52.0	53.9	53.5	55.3	53.8	52.8	51.3	51.8	51.0
Major (not sure I will have enough funds to complete college)	12.6	13.1	11.8	21.8	12.0	14.6	14.5	14.4	14.7	11.7	12.5	20.7	23.8

**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRIV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Objectives considered to be essential very important</b>													
Becoming accomplished in one of the performing arts (acting, dancing, etc.)	16.1	17.2	14.3	21.9	16.3	18.5	19.8	14.4	19.3	13.5	17.3	22.2	21.2
Becoming an authority in my field	60.2	59.3	61.7	73.5	59.2	59.4	60.2	61.5	57.4	60.7	65.0	71.0	78.5
Obtaining recognition from colleagues for contributions to my special field	52.6	51.2	54.8	61.7	51.6	50.6	52.3	55.1	46.0	54.4	56.4	60.1	64.6
Influencing the political structure	19.6	19.6	19.7	30.2	18.7	20.8	21.9	21.6	19.0	19.0	22.1	28.0	34.5
Influencing social values	38.8	40.0	36.7	52.2	38.0	42.9	40.9	43.4	45.0	36.0	39.3	50.1	56.3
Raising a family	73.6	73.5	73.8	73.6	73.1	73.9	70.0	76.7	77.2	73.6	74.5	73.0	74.8
Having administrative responsibility for the work of others	38.4	37.8	39.3	49.8	39.2	35.9	34.3	41.5	34.8	39.5	38.4	50.0	49.4
Being very well off financially	73.2	72.4	74.5	89.3	76.1	67.1	67.5	75.9	61.9	75.6	70.9	88.9	90.0
Helping others who are in difficulty	63.2	63.8	62.2	75.9	62.1	66.2	62.9	68.6	68.9	61.3	65.3	73.9	79.7
Making a theoretical contribution to science	16.8	14.9	19.9	23.5	14.8	15.0	15.3	17.4	13.3	19.8	20.2	21.9	26.5
Writing original works (poems, novels, short stories, etc.)	15.4	16.1	14.3	21.6	15.1	17.5	19.2	15.6	16.4	13.7	16.5	21.2	22.2
Creating artistic work (painting, sculpture, decorating, etc)	16.1	16.9	14.9	16.2	15.9	18.1	22.1	14.8	15.1	14.5	16.2	17.0	14.7
Becoming successful in a business of my own	39.5	39.0	40.5	63.9	38.9	39.0	40.5	41.6	35.8	40.4	40.9	62.7	66.2
Becoming involved in programs to clean up the environment	17.1	16.9	17.3	26.3	15.8	18.5	20.8	17.9	15.9	17.0	18.4	25.4	28.2
Developing a meaningful philosophy of life	40.6	39.6	42.1	52.2	37.4	42.7	44.9	39.9	41.6	40.2	48.7	50.4	55.7
Participating in a community action program	22.4	22.2	22.7	39.2	19.8	25.6	25.1	27.3	25.2	21.3	27.7	36.0	45.2
Helping to promote racial understanding	31.1	31.5	30.5	51.8	29.8	33.9	35.5	33.7	32.1	29.1	35.0	47.2	60.6
Keeping up to date with political affairs	32.9	31.0	35.9	37.1	29.3	33.5	36.1	33.1	30.5	33.9	42.8	32.9	45.2
Becoming a community leader	31.6	30.9	32.7	45.1	28.7	34.1	32.5	35.0	35.4	31.3	37.3	41.3	52.6
Integrating spirituality into my life	41.5	42.3	40.2	68.0	37.2	49.4	41.0	44.7	62.1	39.3	43.2	63.8	76.0
Improving my understanding of other countries and cultures	43.2	42.4	44.6	50.7	39.0	47.2	49.8	45.1	45.1	41.7	54.6	47.0	57.8
<b>Where do you plan to live during the fall term?</b>													
With my family or other relatives	16.9	22.2	8.8	15.0	29.9	11.6	12.8	17.3	7.0	8.9	8.5	16.8	11.2
Other private home, apartment or room	4.3	4.6	3.9	2.4	6.6	1.8	2.8	1.3	0.8	4.8	0.6	2.6	2.0
College dormitory	75.5	70.7	83.1	79.6	60.0	85.3	82.9	80.6	90.9	81.6	88.5	76.9	85.5
Fraternity or sorority house	0.5	0.2	1.0	0.0	0.1	0.3	0.3	0.0	0.5	1.3	0.1	0.0	0.1
Other campus student housing	2.3	1.9	3.0	2.7	2.7	0.9	1.0	0.7	0.7	3.2	2.2	3.4	1.2
Other	0.4	0.5	0.2	0.3	0.7	0.2	0.3	0.1	0.1	0.2	0.1	0.3	0.1

**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>REASONS NOTED AS VERY IMPORTANT IN:</b>													
<b>Deciding to go to college</b>													
My parents wanted me to go	35.4	36.4	33.8	49.8	38.2	33.9	32.3	36.5	34.4	34.4	31.4	52.9	43.5
I could not find a job	5.4	5.8	4.8	10.8	6.5	4.9	4.9	5.4	4.7	5.2	3.6	11.9	8.5
Wanted to get away from home	22.3	21.5	23.6	32.0	21.2	21.8	21.5	20.7	22.9	24.0	22.5	30.8	34.6
To be able to get a better job	71.6	71.5	71.7	79.5	74.1	67.9	67.7	71.6	66.1	72.7	68.1	80.8	76.9
To gain a general education and appreciation of ideas	66.0	65.3	67.0	75.5	63.4	67.9	70.2	69.2	64.4	65.0	74.0	75.0	76.4
To improve my reading and study skills	41.1	42.6	38.8	61.8	42.5	42.7	42.6	46.8	40.6	38.3	40.9	62.7	59.9
There was nothing better to do	4.0	3.9	4.2	7.4	4.1	3.5	3.6	3.2	3.6	4.2	4.0	8.3	5.7
To make me a more cultured person	42.1	40.8	44.1	50.3	37.7	45.1	48.4	44.9	41.0	41.5	53.5	44.9	61.1
To be able to make more money	70.5	69.9	71.4	84.3	74.1	64.2	63.9	70.7	61.0	73.1	65.4	86.0	80.7
To learn more about things that interest me	77.5	76.7	78.9	80.0	75.8	77.9	80.5	76.9	75.2	77.5	83.6	79.1	82.0
To prepare myself for graduate or professional school	57.8	55.5	61.5	72.7	55.0	56.2	55.9	62.8	53.1	60.0	66.7	68.3	81.8
A mentor/role model encouraged me to go	13.9	14.9	12.3	25.2	14.8	15.1	13.7	16.1	16.4	12.3	12.2	25.8	23.9
To get training for a specific career	71.1	72.3	69.2	81.5	75.0	68.5	64.7	71.9	71.4	71.5	60.9	81.4	81.8
<b>Influencing student's decision to attend this particular college</b>													
My relatives wanted me to come here	9.0	9.3	8.5	15.8	9.6	8.9	7.9	9.6	9.6	8.6	8.0	16.7	14.1
My teacher advised me	4.4	4.8	3.7	6.0	4.8	4.7	5.5	4.7	3.7	3.5	4.4	6.5	5.2
This college has a very good academic reputation	55.4	52.0	60.8	53.2	46.7	59.3	61.9	61.5	55.0	56.4	76.0	40.7	77.7
This college has a good reputation for its social activities	28.7	26.0	32.9	33.2	24.8	27.8	26.2	28.4	29.2	32.8	33.2	29.1	41.4
I was offered financial assistance	34.1	37.1	29.2	44.5	27.5	50.3	46.8	53.7	52.8	26.0	40.3	45.6	42.5
This college offers special educational programs	21.1	21.9	20.0	32.3	20.8	23.3	23.7	24.1	22.4	18.9	23.6	29.4	38.0
This college has low tuition	21.7	22.4	20.7	29.5	33.0	7.7	7.0	9.0	7.8	25.2	4.5	38.5	11.8
High school guidance counselor advised me	6.5	7.0	5.8	9.3	7.7	6.1	6.7	7.7	4.5	5.6	6.4	9.9	8.3
Private college counselor advised me	2.1	2.4	1.7	3.0	1.6	3.4	3.3	3.7	3.4	1.4	2.9	3.0	3.1
I wanted to live near home	17.6	20.2	13.3	18.1	23.5	15.8	14.5	20.2	15.0	14.1	10.4	21.8	10.7
Not offered aid by first choice	6.0	6.0	5.9	9.1	5.9	6.2	5.9	7.2	6.0	6.1	5.3	9.7	7.9
I was attracted by the religious affiliation/orientation of the college	5.9	7.7	3.0	6.6	1.7	16.0	6.5	12.7	29.2	1.6	7.7	4.9	9.9
I wanted to go to a school about the size of this college	33.7	36.8	28.6	30.7	28.7	48.0	44.7	49.1	51.4	25.3	40.1	28.0	35.9
Rankings in national magazines	13.3	9.8	18.9	18.2	7.5	12.9	15.1	13.1	10.1	16.4	27.5	10.2	33.7
Information from a website	11.1	10.7	11.7	18.6	9.3	12.6	14.4	11.8	10.9	10.4	16.0	14.4	26.5
I was admitted through an Early Action or Early Decision program	8.5	8.0	9.4	6.9	5.9	10.9	13.3	8.1	9.5	7.1	17.4	5.7	9.2
The athletic department recruited me	6.7	8.7	3.5	6.0	5.6	13.0	10.8	12.1	16.3	2.9	5.7	7.4	3.5
Reputation for campus safety	8.8	10.2	6.4	13.7	9.4	11.3	10.1	12.3	12.3	6.2	7.3	12.7	15.7

**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Student's estimates: chances are very good that he/she will</b>													
Change major field	14.8	14.0	16.0	8.8	14.5	13.3	13.8	12.6	12.9	15.8	16.6	8.9	8.7
Change career choice	13.6	12.7	15.2	7.4	12.3	13.2	14.4	11.6	12.6	14.6	17.4	7.3	7.7
Participate in student government	7.6	7.7	7.4	14.8	6.9	8.8	8.5	9.2	9.0	7.1	8.7	12.0	20.4
Get a job to help pay for college expenses	47.1	48.6	44.7	40.2	49.0	48.0	48.9	47.0	47.5	44.9	44.1	39.2	42.3
Work full-time while attending college	6.2	7.3	4.4	8.7	9.0	5.0	5.1	5.7	4.5	4.6	3.5	9.5	7.2
Join a social fraternity or sorority	11.1	9.9	13.0	28.7	10.6	8.9	7.3	7.3	11.8	13.2	12.4	26.2	33.6
Play varsity/intercollegiate athletics	15.1	18.1	10.2	20.2	14.1	23.7	21.7	23.0	26.4	9.3	13.2	22.3	16.1
Make at least "B" average	60.2	58.9	62.2	67.3	56.6	62.1	62.6	62.5	61.2	60.6	67.9	62.9	75.8
Get a bachelor's degree (B.A., B.S., etc.)	79.5	78.7	80.9	80.7	78.1	79.5	80.8	77.9	78.8	79.8	84.8	78.1	85.9
Participate in student protests or demonstrations	5.6	5.7	5.4	9.7	4.9	6.7	8.2	5.6	5.6	5.1	6.4	8.8	11.3
Transfer to another college before graduating	7.3	8.8	4.9	13.0	10.6	6.2	5.4	5.9	7.3	5.5	3.0	16.4	6.4
Be satisfied with your college	51.8	50.1	54.5	45.9	46.6	55.0	54.9	52.9	56.2	52.2	62.5	37.0	63.1
Participate in volunteer or community service work	25.2	24.8	25.9	37.0	19.4	32.3	30.3	31.6	35.2	22.9	36.5	32.5	45.6
Seek personal counseling	7.1	7.3	6.9	12.0	7.2	7.4	7.6	7.6	7.0	6.9	7.1	11.3	13.5
Develop close friendships with other students	71.5	69.2	75.1	61.0	66.7	72.8	72.4	70.7	74.3	74.0	78.8	55.8	71.0
Communicate regularly with your professors	35.6	36.3	34.5	45.0	31.9	42.5	43.8	39.9	42.2	31.8	43.9	38.3	58.1
Socialize with someone of another racial/ethnic group	66.6	65.7	68.1	58.5	64.1	68.0	69.7	65.2	67.4	65.6	76.5	56.0	63.5
Participate in student clubs/groups	41.9	39.8	45.4	46.4	36.6	44.4	44.7	43.5	44.5	42.7	54.7	40.8	57.1
Strengthen religious beliefs/convictions	26.0	27.0	24.4	44.6	21.3	34.8	25.6	29.7	48.9	23.0	29.1	41.1	51.3
Participate in a study abroad program	20.8	19.4	23.0	21.3	14.1	26.8	30.3	24.2	23.9	19.6	34.4	20.0	24.0
Drop out of college	0.8	0.8	0.7	1.5	0.8	0.8	0.7	0.9	0.9	0.7	0.7	1.6	1.3
<b>Traits that describe student to a great extent [3]</b>													
Searching for mission/purpose in life	34.5	34.9	33.8	54.2	33.7	36.5	36.1	34.6	38.1	32.8	37.4	54.9	52.7
Engaging in self-reflection	25.7	25.3	26.5	37.9	23.7	27.4	29.8	24.4	26.1	24.7	32.8	36.5	40.8
Appreciating the interconnectedness of everything	23.7	23.4	24.2	32.6	22.5	24.7	26.8	23.3	22.8	23.1	28.0	32.0	33.9
Believing in the sacredness of life	33.7	33.8	33.5	45.3	31.5	37.0	34.8	35.1	40.8	32.4	37.2	42.5	50.9
Being honest in my relationships with others	71.5	72.8	69.5	76.0	72.8	72.8	70.8	72.2	75.6	69.8	68.8	75.9	76.2
<b>Do you give the Higher Education Research Institute (HERI) permission to include your ID number should your college request the data for additional research analyses?</b>													
Yes	68.5	70.7	65.0	73.9	73.1	67.1	64.4	66.8	70.5	64.8	66.0	74.3	73.2
No	31.5	29.3	35.0	26.1	26.9	32.9	35.6	33.2	29.5	35.2	34.0	25.7	26.8



**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>How would you characterize your political views?</b>													
Far left	2.5	2.7	2.3	4.9	2.5	3.0	4.1	2.0	2.2	2.3	2.4	5.6	3.5
Liberal	25.3	24.4	26.7	29.2	23.5	25.7	32.0	23.7	19.2	25.4	31.5	26.2	35.0
Middle-of-the-road	50.8	51.9	49.1	49.3	54.7	48.1	46.1	54.8	46.8	50.3	44.7	49.9	48.2
Conservative	20.0	19.6	20.6	14.8	18.0	21.7	16.4	18.4	30.0	20.7	20.3	16.2	12.1
Far right	1.3	1.3	1.2	1.8	1.3	1.4	1.2	1.2	1.8	1.2	1.2	2.2	1.2
<b>Student agrees strongly or somewhat</b>													
There is too much concern in the courts for rights of criminals	64.0	64.6	63.1	56.2	66.1	62.6	59.0	63.8	66.3	64.8	57.0	57.4	53.8
Abortion should be legal	53.6	52.1	56.1	50.7	53.5	50.0	61.4	46.5	37.9	54.3	62.5	49.9	52.1
The death penalty should be abolished	32.1	31.6	33.0	43.0	29.4	34.6	37.1	36.7	30.3	31.0	40.1	41.7	45.5
Marijuana should be legalized	39.7	39.0	40.8	39.5	39.7	38.0	45.0	38.2	29.4	40.2	43.1	41.6	35.4
It is important to have laws prohibiting homosexual relationships	24.8	25.9	23.2	33.8	24.5	27.7	21.0	21.6	39.1	25.0	16.8	36.0	29.4
The federal government should do more to control the sale of handguns	77.8	78.4	76.8	86.0	78.1	78.9	80.3	81.4	75.7	75.6	81.0	84.9	88.4
Racial discrimination no longer a major problem in America	21.8	21.6	22.1	11.9	22.5	20.4	19.0	20.3	22.3	23.0	19.0	13.6	8.7
Realistically, an individual can do little to bring about changes in our society	27.5	27.9	26.7	32.1	29.5	25.8	26.8	26.5	24.3	27.6	23.7	36.4	23.8
Wealthy people should pay a larger share of taxes than they do now	50.1	51.2	48.4	50.7	50.9	51.7	54.2	50.6	49.3	48.7	47.1	49.5	53.1
Colleges should prohibit racist/sexist speech on campus	60.0	61.7	57.3	63.1	61.3	62.2	59.7	61.1	65.7	57.2	57.5	63.2	63.0
Same-sex couples should have the right to legal marital status	59.3	58.4	60.8	47.3	60.0	56.2	66.0	60.8	41.7	58.8	67.9	45.7	50.4
Affirmative action in college admissions should be abolished	49.0	46.7	52.7	28.6	47.0	46.3	47.8	45.5	44.8	51.3	57.6	31.9	22.2
The activities of married women are best confined to the home and family	21.5	22.7	19.6	31.2	23.5	21.6	19.1	22.7	24.2	20.7	16.0	33.7	26.5
People should not obey laws which violate their personal values	35.3	35.6	34.9	37.3	34.6	37.0	38.4	35.8	35.9	34.7	35.9	36.7	38.5
Federal military spending should be increased	45.0	45.5	44.2	40.2	47.2	43.2	39.2	45.8	46.8	45.5	39.8	42.0	36.7
The federal government should do more to discourage energy consumption	75.1	73.8	77.1	66.6	72.9	75.0	76.9	73.5	73.6	76.1	80.6	63.5	72.6

## **2002 National Norms**

### **Type of Institution and Control for Men**

## NOTES

These notes refer to report items that are followed by numbers in [brackets].

[1] Percentages will add to more than 100.0 if any student marked more than one category.

[2] Comparisons with results from earlier years should be made with caution due to changes in the response options.

[3] This item included for the first time in 2002.

[4] Percentage reporting "frequently" only. Results for other items in this group represent the percentage responding "frequently" OR "occasionally."

[5] Recategorization of this item from a longer list is shown in Appendix C.

**WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>In what year did you graduate from high school?</b>													
2002	97.5	96.8	98.6	94.5	96.7	96.9	96.6	98.1	96.9	98.6	98.5	92.9	98.1
2001	1.3	1.7	0.8	2.6	1.6	1.8	2.1	1.0	1.8	0.8	0.9	3.2	1.2
2000	0.4	0.5	0.2	0.8	0.5	0.6	0.7	0.3	0.5	0.2	0.2	1.0	0.2
1999 or earlier	0.5	0.7	0.3	1.1	0.8	0.4	0.4	0.4	0.5	0.3	0.2	1.4	0.4
Did not graduate but passed G.E.D. test	0.2	0.3	0.1	1.0	0.4	0.2	0.2	0.2	0.2	0.1	0.0	1.5	0.1
Never completed high school	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.0
<b>How old will you be on December 31 of this year?</b>													
16 or younger	0.0	0.1	0.0	0.3	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.3	0.3
17	1.3	1.2	1.5	2.5	1.3	1.2	1.4	1.0	1.1	1.4	1.9	2.3	2.9
18	62.3	61.8	63.0	66.2	63.4	59.5	60.9	62.5	56.0	62.2	66.0	62.1	75.1
19	34.1	34.0	34.2	25.3	32.3	36.4	34.6	34.4	39.9	35.1	30.8	28.0	19.6
20	1.4	1.8	0.8	3.3	1.6	2.0	2.2	1.5	2.1	0.8	0.9	4.1	1.4
21 to 24	0.6	0.8	0.4	1.5	1.0	0.6	0.6	0.5	0.7	0.4	0.3	2.0	0.5
25 to 29	0.1	0.2	0.1	0.4	0.2	0.1	0.2	0.0	0.1	0.1	0.0	0.5	0.1
30 to 39	0.1	0.1	0.0	0.5	0.2	0.0	0.0	0.0	0.1	0.0	0.0	0.7	0.0
40 to 54	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
55 or older	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
<b>Your ethnic background [1]</b>													
White/Caucasian	77.2	76.0	78.9	4.3	73.6	79.2	78.1	77.6	81.5	79.8	75.5	5.8	1.3
African American/Black	8.8	11.5	4.9	92.5	11.8	11.2	10.7	10.5	12.2	4.9	5.0	90.4	97.0
American Indian/Alaska Native	1.1	1.1	1.0	2.5	1.2	1.1	1.1	0.7	1.3	1.0	0.9	2.5	2.3
Asian American/Asian	7.2	4.9	10.5	0.7	5.8	3.6	5.1	2.5	2.1	10.0	12.3	0.7	0.6
Native Hawaiian/Pacific Islander	0.8	0.9	0.7	0.2	1.2	0.4	0.5	0.6	0.3	0.7	0.9	0.1	0.3
Mexican American/Chicano	3.1	3.6	2.4	0.1	4.7	2.1	1.4	4.7	1.9	2.3	2.7	0.0	0.4
Puerto Rican	0.8	0.9	0.7	0.8	0.8	0.9	1.2	1.2	0.5	0.6	1.1	0.9	0.5
Other Latino	1.9	2.1	1.6	0.7	2.2	1.9	2.1	2.7	1.1	1.2	3.1	0.6	0.8
Other	2.8	3.0	2.6	2.9	3.0	3.0	3.6	2.9	2.2	2.4	3.4	3.2	2.4
<b>What was your average grade in high school?</b>													
A or A+	19.7	14.5	27.2	6.1	12.9	16.7	17.0	13.9	17.8	24.2	38.6	3.1	12.4
A-	20.7	18.0	24.6	10.0	16.7	19.9	20.3	19.8	19.4	23.8	27.3	7.6	15.1
B+	20.2	20.1	20.5	15.2	20.3	19.8	20.1	21.8	18.3	21.4	17.2	13.7	18.5
B	22.9	26.1	18.3	27.6	27.8	23.7	23.8	25.0	23.0	20.1	11.6	27.1	28.7
B-	9.1	11.4	5.8	16.3	12.1	10.4	10.1	10.3	10.7	6.5	3.4	17.5	13.6
C+	4.7	6.4	2.4	14.4	6.8	5.8	5.5	6.0	6.2	2.7	1.4	17.7	7.2
C	2.5	3.5	1.1	10.0	3.4	3.6	3.2	3.2	4.4	1.3	0.6	12.5	4.5
D	0.1	0.1	0.0	0.6	0.1	0.1	0.1	0.1	0.2	0.0	0.0	0.8	0.1
<b>How many miles is this college from your permanent home?</b>													
5 or less	5.1	6.1	3.7	7.0	7.3	4.5	4.2	5.4	4.5	3.8	3.1	8.7	3.3
6 to 10	6.4	8.0	4.0	6.9	10.2	4.9	5.0	7.1	3.8	4.0	4.1	7.2	6.1
11 to 50	23.6	27.6	17.9	16.8	30.9	23.1	23.7	28.8	19.5	18.3	16.2	17.5	15.0
51 to 100	16.6	15.2	18.5	14.6	14.4	16.4	15.1	17.1	17.7	21.5	7.3	18.8	5.7
101 to 500	35.7	30.7	42.8	34.6	29.0	33.0	30.9	29.6	37.6	44.7	35.6	39.8	23.4
Over 500	12.7	12.3	13.2	20.1	8.1	18.1	21.1	12.0	17.0	7.7	33.7	7.9	46.5

**WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>What is your best estimate of your parent's total income last year? Consider income from all sources before taxes [2]</b>													
Less than \$10,000	2.4	2.9	1.8	10.1	3.0	2.8	2.8	2.4	2.9	1.8	1.7	12.4	5.8
\$10,000 to \$14,999	2.1	2.5	1.6	6.7	2.7	2.2	2.0	2.0	2.5	1.6	1.5	7.8	4.7
\$15,000 to \$19,999	2.0	2.3	1.6	5.7	2.5	2.1	2.0	2.1	2.2	1.7	1.2	6.7	4.0
\$20,000 to \$24,999	3.0	3.4	2.4	7.5	3.5	3.4	3.3	2.9	3.8	2.6	1.9	7.6	7.3
\$25,000 to \$29,999	3.3	3.7	2.8	6.3	3.7	3.6	3.6	3.4	3.8	3.0	2.1	6.5	5.9
\$30,000 to \$39,999	6.4	7.3	5.2	11.6	7.5	6.9	6.9	5.8	7.5	5.5	4.2	12.6	9.8
\$40,000 to \$49,999	8.0	8.8	6.8	10.5	9.3	8.2	7.6	7.0	9.6	7.3	5.3	11.2	9.0
\$50,000 to \$59,999	9.8	10.3	9.0	6.7	10.3	10.4	9.7	9.8	11.7	9.6	6.7	5.4	9.2
\$60,000 to \$74,999	13.2	13.6	12.6	10.4	13.8	13.2	12.5	12.7	14.4	13.4	9.6	10.4	10.6
\$75,000 to \$99,999	17.0	16.7	17.5	10.7	17.4	15.5	15.4	16.4	15.3	18.2	15.0	9.8	12.2
\$100,000 to \$149,999	17.7	16.0	20.0	8.0	16.2	15.8	16.6	17.9	13.7	19.8	20.8	5.9	11.8
\$150,000 to \$199,999	6.4	5.6	7.6	3.0	5.2	6.2	6.7	6.9	5.1	7.1	9.4	2.0	5.1
\$200,000 to \$249,999	2.9	2.4	3.7	1.1	1.9	3.1	3.4	3.5	2.5	3.2	5.9	0.7	2.1
\$250,000 or more	5.6	4.5	7.3	1.6	3.0	6.6	7.4	7.1	5.1	5.3	14.7	1.1	2.5
<b>Are your parents</b>													
Both alive and living with each other	74.8	72.6	77.9	44.9	71.3	74.4	73.6	76.6	74.3	77.2	80.3	43.4	48.3
Both alive, divorced or living apart	22.0	24.0	19.1	47.5	25.3	22.0	22.5	19.9	22.3	19.8	16.5	49.4	43.4
One or both deceased	3.3	3.5	3.0	7.6	3.4	3.6	3.8	3.5	3.3	3.0	3.1	7.2	8.3
<b>Your father's ethnic background [1]</b>													
White/Caucasian	77.4	76.2	79.1	4.3	73.7	79.6	78.3	78.5	82.0	80.1	75.4	5.6	1.7
African American/Black	8.7	11.3	4.9	91.5	11.6	10.9	10.6	9.9	11.9	4.9	4.9	89.9	95.0
American Indian/Alaska Native	0.8	0.9	0.7	2.3	0.9	0.9	0.7	0.7	1.1	0.7	0.6	2.5	1.9
Asian American/Asian	6.5	4.3	9.7	0.8	5.1	3.1	4.6	2.1	1.6	9.2	11.6	0.9	0.5
Native Hawaiian/Pacific Islander	0.7	0.8	0.6	0.2	1.1	0.3	0.3	0.5	0.2	0.6	0.7	0.1	0.4
Mexican American/Chicano	2.6	3.1	2.0	0.2	4.0	1.8	1.2	4.1	1.6	1.9	2.1	0.2	0.2
Puerto Rican	0.7	0.8	0.5	0.9	0.8	0.7	0.9	0.9	0.4	0.5	0.8	1.1	0.4
Other Latino	1.7	1.8	1.5	0.7	1.9	1.7	2.1	2.4	0.8	1.1	2.8	0.5	1.0
Other	2.3	2.4	2.1	2.2	2.4	2.4	3.0	2.4	1.5	2.0	2.6	2.1	2.3
<b>Your mother's ethnic background [1]</b>													
White/Caucasian	77.5	76.3	79.1	4.7	73.7	79.9	78.8	78.6	82.2	80.1	75.4	6.5	0.9
African American/Black	8.3	10.9	4.5	90.3	11.1	10.6	10.2	9.9	11.5	4.5	4.5	88.2	94.7
American Indian/Alaska Native	0.8	0.9	0.7	2.3	0.9	0.8	0.9	0.5	1.0	0.8	0.7	2.3	2.1
Asian American/Asian	6.9	4.5	10.2	0.5	5.4	3.3	4.8	2.4	1.8	9.7	11.9	0.4	0.8
Native Hawaiian/Pacific Islander	0.8	0.9	0.7	0.6	1.2	0.4	0.4	0.5	0.3	0.7	0.7	0.7	0.3
Mexican American/Chicano	2.6	3.1	1.9	0.2	4.1	1.8	1.2	4.1	1.5	1.9	2.1	0.0	0.5
Puerto Rican	0.7	0.7	0.5	0.9	0.7	0.8	0.9	1.1	0.4	0.5	0.8	1.2	0.4
Other Latino	1.8	1.9	1.6	0.6	2.1	1.6	1.9	2.3	0.9	1.2	3.1	0.6	0.6
Other	2.1	2.3	1.8	2.6	2.3	2.2	2.7	2.2	1.6	1.7	2.4	2.7	2.6
<b>Citizenship status</b>													
U.S. citizen	96.4	96.7	95.9	98.7	97.0	96.4	95.0	97.3	97.9	96.3	94.4	98.8	98.4
Permanent resident (green card)	2.3	1.9	2.9	0.6	2.1	1.7	2.3	1.5	0.8	2.9	2.9	0.6	0.8
Neither	1.3	1.4	1.2	0.7	0.9	1.9	2.7	1.2	1.3	0.8	2.7	0.7	0.8
<b>Is English your native language?</b>													
Yes	93.0	93.7	92.0	98.7	93.0	94.7	92.8	95.5	97.1	92.4	90.4	98.9	98.2
No	7.0	6.3	8.0	1.3	7.0	5.3	7.2	4.5	2.9	7.6	9.6	1.1	1.8

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002

	ALL BACC.	ALL 4-YR	ALL UNIV.	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Student rated self above average or highest 10% as compared with the average person of his/her age in:</b>													
Academic ability	73.3	67.1	82.2	60.5	66.8	67.6	69.5	67.2	65.2	80.6	88.1	54.1	73.2
Artistic ability	29.7	29.9	29.5	35.4	30.1	29.5	31.6	25.8	28.5	28.9	31.7	34.8	36.7
Computer skills	51.2	48.7	54.9	43.3	50.7	46.0	48.9	45.2	42.4	54.6	55.8	39.8	50.4
Cooperativeness	70.1	69.6	70.9	69.9	68.7	70.9	70.2	72.0	71.4	70.4	72.8	65.9	77.9
Creativity	59.1	59.1	59.1	63.1	58.6	59.8	62.4	57.4	57.5	58.1	62.8	61.5	66.2
Drive to achieve	66.9	65.2	69.4	74.0	63.6	67.4	67.3	68.8	67.0	67.3	77.1	69.3	83.5
Emotional health	60.5	59.3	62.1	61.8	58.5	60.3	58.2	63.0	62.1	61.5	64.4	59.5	66.4
Leadership ability	63.7	63.3	64.2	66.6	61.8	65.4	62.9	66.9	68.0	63.0	68.4	65.8	68.4
Mathematical ability	55.4	49.1	64.5	41.2	50.5	47.2	48.7	47.4	44.9	63.2	69.4	37.5	48.6
Physical health	67.2	66.9	67.5	64.0	66.1	68.1	65.5	71.8	70.0	67.4	68.0	62.7	66.5
Persistence	64.7	63.1	67.0	61.7	62.3	64.3	63.3	66.8	64.5	65.5	72.3	56.1	72.7
Popularity	45.4	45.3	45.5	51.6	44.3	46.7	44.9	51.5	46.8	44.8	47.9	48.5	58.0
Public speaking ability	39.5	38.6	40.8	40.2	37.1	40.8	39.9	40.5	42.2	38.9	47.6	34.8	51.1
Religiousness	28.8	28.9	28.6	38.5	26.0	32.8	26.0	31.3	42.9	28.4	29.3	35.5	44.4
Risk-taking	51.1	51.4	50.7	48.7	51.4	51.3	50.0	53.5	52.1	50.9	49.9	48.1	49.8
Self-confidence (intellectual)	69.6	67.5	72.7	76.2	67.4	67.6	67.9	68.5	66.6	71.5	77.0	73.8	81.0
Self-confidence (social)	55.0	55.7	53.9	69.4	55.8	55.5	53.7	59.2	56.1	53.9	53.9	69.3	69.8
Self-understanding	60.6	59.8	61.8	71.3	59.3	60.4	60.7	60.3	60.2	60.9	65.1	69.7	74.4
Spirituality	37.3	37.5	36.9	49.5	34.7	41.3	36.6	38.5	49.2	36.3	39.3	45.7	57.0
Understanding of others	63.0	62.5	63.8	65.7	61.3	64.2	64.0	64.2	64.4	62.9	67.0	62.4	72.1
Writing ability	45.1	43.1	47.9	45.2	42.2	44.3	45.9	45.0	41.8	45.5	56.7	41.5	52.7
<b>Do you have a disability?</b>													
Hearing	0.6	0.7	0.5	0.4	0.7	0.7	0.7	0.6	0.9	0.4	0.5	0.4	0.6
Speech	0.3	0.4	0.2	0.2	0.3	0.4	0.5	0.3	0.3	0.2	0.3	0.2	0.4
Orthopedic	0.4	0.5	0.4	0.6	0.5	0.4	0.4	0.4	0.5	0.4	0.4	0.6	0.6
Learning disability	3.0	3.6	2.2	1.6	2.7	4.8	5.1	4.7	4.5	2.0	2.9	1.8	1.1
Health-related	0.9	1.0	0.7	2.1	1.1	0.8	0.8	0.9	0.8	0.8	0.7	2.4	1.4
Partially sighted or blind	1.1	1.2	1.1	0.9	1.1	1.3	1.3	1.1	1.3	1.0	1.2	0.8	1.2
Other	1.3	1.4	1.1	2.6	1.4	1.6	1.6	1.4	1.6	1.1	0.9	2.9	2.0
<b>HOW MANY ADV. PLACEMENT COURSES OR EXAMS DID YOU TAKE IN HIGH SCHOOL?</b>													
<b>AP Courses</b>													
None	40.5	47.4	30.8	58.9	48.8	45.5	42.3	47.6	48.8	33.9	19.3	64.1	48.4
One	17.6	18.3	16.5	18.4	18.5	18.0	18.1	19.2	17.2	17.8	11.5	18.7	17.8
2 to 3	23.2	21.3	26.0	15.4	20.4	22.6	23.4	22.6	21.5	26.2	25.0	12.3	21.6
4 to 6	14.1	10.1	19.7	5.4	9.5	10.9	12.7	8.5	9.4	16.9	30.1	4.0	8.1
7 to 10	3.9	2.4	6.1	1.2	2.2	2.5	3.0	1.5	2.4	4.4	12.2	0.4	2.8
11 +	0.7	0.5	0.9	0.8	0.5	0.6	0.5	0.5	0.7	0.7	1.8	0.6	1.2
<b>AP Exams</b>													
None	53.0	60.6	42.3	69.8	62.7	57.7	53.9	60.1	61.9	46.9	25.6	74.3	61.2
One	15.8	15.6	16.1	15.0	15.2	16.2	16.8	17.3	14.7	17.0	12.5	13.9	17.1
2 to 3	17.5	15.1	20.8	10.3	14.2	16.5	17.4	16.1	15.4	19.9	23.9	8.5	13.8
4 to 6	10.3	6.7	15.4	3.5	6.1	7.6	9.5	5.4	6.1	12.4	26.2	2.2	6.2
7 to 10	2.9	1.5	4.8	0.4	1.4	1.6	2.0	0.7	1.4	3.3	10.5	0.3	0.8
11 +	0.5	0.4	0.6	0.9	0.4	0.4	0.4	0.3	0.5	0.4	1.2	0.8	0.9
<b>Prior to this term, have you ever taken courses for credit at this institution?</b>													
No	96.0	96.0	95.9	93.6	95.8	96.2	95.9	96.4	96.5	95.8	96.3	95.9	88.6
Yes	4.0	4.0	4.1	6.4	4.2	3.8	4.1	3.6	3.5	4.2	3.7	4.1	11.4

**WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNIV.	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Had you had any special tutoring or remedial work in:</b>													
English	6.3	6.8	5.5	8.2	6.1	7.9	7.8	8.4	7.7	5.4	5.7	7.3	10.1
Reading	5.3	5.9	4.3	7.9	5.5	6.4	6.2	7.1	6.4	4.4	4.2	7.4	9.1
Mathematics	11.1	12.5	9.1	12.1	11.4	13.9	14.2	15.1	13.0	8.9	9.7	11.7	13.2
Social Studies	3.8	4.2	3.3	5.3	3.9	4.6	4.3	5.2	4.8	3.4	2.9	3.8	8.5
Science	4.7	5.2	4.1	6.0	4.7	6.0	5.8	6.8	5.8	4.0	4.4	4.9	8.4
Foreign Language	5.5	6.0	4.7	6.4	5.5	6.7	6.7	7.4	6.4	4.6	5.0	5.7	8.0
Writing	5.2	5.7	4.5	6.5	5.0	6.6	6.6	7.0	6.4	4.4	4.9	5.4	8.8
<b>Do you feel you will need special tutoring or remedial work in:</b>													
English	9.9	10.9	8.5	13.7	10.9	10.9	10.4	10.4	11.9	9.0	6.6	12.7	16.0
Reading	4.8	5.3	4.2	6.4	5.3	5.2	4.9	5.7	5.5	4.4	3.3	5.2	8.8
Mathematics	18.4	20.8	15.0	35.2	21.1	20.4	19.2	21.6	21.4	15.9	11.6	35.4	34.9
Social Studies	2.5	2.9	1.9	6.8	3.0	2.8	2.6	3.0	3.0	2.0	1.7	7.3	5.6
Science	7.6	8.3	6.5	15.7	8.5	7.9	7.2	8.3	8.7	6.7	5.8	16.2	14.9
Foreign Language	11.4	13.1	9.1	22.4	12.6	13.6	11.4	14.0	16.5	9.4	8.2	20.3	27.0
Writing	11.0	12.0	9.7	14.0	11.9	12.0	11.9	11.6	12.5	9.9	8.8	12.6	17.3
<b>Student's current religious preference</b>													
Baptist	10.9	12.3	8.9	52.9	12.0	12.7	9.5	6.3	20.4	10.1	4.4	54.5	49.7
Buddhist	1.2	1.0	1.4	0.2	1.2	0.7	1.1	0.4	0.3	1.4	1.2	0.2	0.3
Eastern Orthodox	0.6	0.5	0.6	0.1	0.5	0.6	0.7	0.7	0.3	0.5	1.1	0.0	0.2
Episcopal	1.7	1.6	1.9	1.2	1.3	2.0	2.2	1.4	1.9	1.7	2.5	1.0	1.6
Islamic	0.8	0.7	1.0	1.2	0.7	0.7	1.1	0.4	0.3	1.0	1.2	1.1	1.3
Jewish	2.5	1.8	3.6	0.0	1.5	2.2	3.8	0.5	0.8	2.7	7.2	0.0	0.0
LDS (Mormon)	0.4	0.3	0.4	0.1	0.4	0.2	0.3	0.1	0.2	0.4	0.2	0.1	0.0
Lutheran	5.0	4.6	5.5	0.2	5.0	4.1	2.8	3.3	6.3	6.3	2.6	0.1	0.2
Methodist	5.6	5.0	6.4	5.9	4.7	5.4	4.6	2.8	7.6	7.2	3.6	5.2	7.4
Presbyterian	3.9	3.6	4.4	1.5	3.3	3.9	3.7	1.7	5.2	4.4	4.4	1.6	1.3
Quaker	0.2	0.2	0.2	0.0	0.1	0.4	0.3	0.2	0.6	0.2	0.2	0.0	0.1
Roman Catholic	29.3	29.5	28.9	5.1	30.0	28.9	28.5	60.4	14.0	27.1	35.4	2.7	10.2
Seventh Day Adventist	0.3	0.3	0.2	0.9	0.4	0.3	0.4	0.4	0.1	0.2	0.2	0.7	1.3
United Church of Christ	1.4	1.6	1.2	2.0	1.5	1.6	1.4	0.8	2.2	1.3	0.9	1.9	2.0
Other Christian	12.8	14.5	10.4	15.6	13.4	16.0	12.2	7.7	25.3	11.0	8.5	16.0	14.7
Other Religion	3.7	3.6	4.0	4.3	3.5	3.7	4.2	2.6	3.5	3.9	4.4	5.1	2.6
None	19.8	18.9	20.9	8.8	20.5	16.8	23.3	10.4	11.1	20.7	22.0	9.7	6.9
<b>My religion treats men and women as equals [3]</b>													
Always	74.8	76.1	72.9	86.8	76.5	75.6	72.1	78.6	79.0	74.3	67.7	88.0	84.5
Sometimes	10.2	9.5	11.3	6.1	8.2	11.4	10.6	13.3	11.4	10.1	15.5	4.5	9.4
Never	0.5	0.6	0.5	0.4	0.6	0.6	0.6	0.5	0.6	0.4	0.6	0.5	0.3
Not applicable	14.4	13.8	15.4	6.6	14.8	12.5	16.7	7.6	9.0	15.1	16.2	7.0	5.8
<b>Is this college your</b>													
First choice	69.2	68.2	70.8	50.9	66.9	69.9	68.8	68.4	72.2	71.4	68.6	43.2	67.3
Second choice	21.1	22.2	19.5	27.6	23.3	20.7	21.5	22.5	18.7	19.2	20.3	30.2	22.1
Third choice	6.0	6.1	5.9	12.3	6.4	5.6	5.9	6.1	5.0	5.7	6.8	15.3	6.0
Less than third choice	3.7	3.6	3.9	9.2	3.4	3.8	3.8	3.1	4.1	3.7	4.4	11.3	4.7

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>To how many colleges other than this one did you apply for admission this year?</b>													
None	20.7	19.5	22.4	16.6	21.6	16.5	15.5	11.4	20.3	25.4	11.2	20.3	8.6
One	12.8	13.3	12.2	7.9	15.1	10.7	9.8	9.2	12.8	13.8	6.3	8.2	7.1
Two	16.1	17.1	14.6	15.9	19.0	14.4	13.6	15.0	15.2	16.0	9.6	17.0	13.5
Three	16.9	18.0	15.4	21.5	18.3	17.5	16.2	19.1	18.7	16.0	13.2	21.7	21.1
Four	12.3	12.9	11.5	17.2	12.0	14.2	14.3	15.6	13.3	10.9	13.5	17.7	16.1
Five	8.0	7.9	8.1	8.7	6.4	9.9	10.8	11.2	8.0	7.0	12.3	7.5	11.3
Six	5.3	4.8	5.8	5.0	3.6	6.6	7.3	7.9	4.9	4.6	10.5	3.3	8.7
Seven to ten	6.6	5.4	8.2	5.2	3.4	8.3	10.0	9.1	5.4	5.4	18.6	3.3	9.3
Eleven or more	1.4	1.2	1.7	2.0	0.6	2.0	2.6	1.7	1.4	0.9	4.7	0.9	4.2
<b>Indicate which activities you did during the past year</b>													
Attended a religious service	79.0	79.0	79.0	90.9	76.8	82.1	75.3	86.2	89.3	79.1	78.7	89.1	94.5
Was bored in class [4]	43.1	41.9	44.9	30.6	42.5	41.0	41.5	39.3	41.2	45.4	43.0	30.4	31.1
Participated in organized demonstrations	44.3	47.2	40.1	58.8	47.1	47.2	44.8	49.5	49.3	41.5	34.9	58.2	60.0
Tutored another student	52.0	48.4	57.1	57.7	48.4	48.5	49.2	50.4	46.5	55.0	65.0	52.3	68.5
Studied with other students	83.4	82.0	85.3	83.1	81.5	82.8	82.3	84.7	82.7	84.9	86.9	81.1	87.2
Was a guest in a teacher's home	27.5	27.5	27.4	24.8	25.2	30.6	29.1	26.0	35.0	26.9	29.5	24.0	26.4
Smoked cigarettes [4]	7.1	7.3	6.8	4.0	7.6	6.9	7.9	7.6	5.1	7.2	5.3	4.6	2.9
Drank beer	51.9	50.4	54.0	23.8	50.1	50.9	54.9	60.2	40.7	53.8	54.7	25.7	20.2
Drank wine or liquor	52.1	50.9	53.8	35.7	50.1	51.9	56.0	59.4	42.7	53.1	56.3	34.4	38.3
Felt overwhelmed by all I had to do [4]	16.4	16.5	16.2	15.5	15.6	17.8	18.1	16.2	18.0	16.1	16.8	15.3	15.9
Felt depressed [4]	5.8	6.0	5.4	7.1	6.0	6.1	6.7	5.1	5.8	5.3	5.6	7.6	6.1
Performed volunteer work	78.1	76.9	79.9	77.1	74.0	80.8	79.4	83.5	81.5	78.0	86.8	73.2	85.1
Played a musical instrument	44.7	43.0	47.1	39.8	42.4	43.8	43.9	39.0	46.1	46.3	49.9	37.9	43.6
Asked a teacher for advice after class class [4]	21.0	21.0	21.0	28.9	19.0	23.6	24.0	23.0	23.4	19.7	25.8	24.2	38.2
Overslept and missed class or appointment	35.5	36.2	34.4	42.6	35.7	36.9	37.2	35.3	37.1	34.6	33.7	43.7	40.5
Discussed politics [4]	23.9	22.3	26.3	19.3	21.4	23.6	25.9	21.3	21.5	24.7	32.0	16.2	25.5
Voted in student election [4]	21.5	20.9	22.3	28.1	19.7	22.7	22.7	22.8	22.6	21.1	26.5	23.8	36.6
Socialized with someone of another racial/ethnic group [4]	67.7	67.7	67.6	74.5	67.8	67.5	68.3	66.8	66.7	65.8	74.4	71.6	80.3
Came late to class	64.2	64.7	63.5	70.0	64.4	65.1	66.0	63.6	64.5	63.2	64.8	68.6	72.8
Attended a public recital or concert	75.6	74.7	76.9	71.2	73.0	77.0	77.8	75.3	76.9	76.0	80.3	68.9	75.6
Visited an art gallery or museum	54.4	53.1	56.2	49.1	50.7	56.4	59.2	53.8	53.7	53.7	65.3	44.2	58.8
Discussed religion [4]	28.6	28.6	28.6	32.8	25.8	32.4	29.2	25.8	40.0	27.7	32.3	29.8	38.7
Communicated via e-mail [4]	62.1	59.8	65.4	46.6	56.4	64.6	67.8	60.3	62.1	63.2	73.5	41.3	57.2
Used the Internet for research or homework [4]	75.4	73.6	77.9	68.5	73.4	73.9	76.0	76.3	69.8	76.9	81.6	63.9	77.8
Participated in Internet chat rooms [4]	20.8	20.9	20.6	24.3	20.6	21.3	21.9	21.3	20.6	20.7	20.3	23.8	25.3
Other Internet use [4]	66.2	63.8	69.7	56.5	63.3	64.4	67.2	62.5	61.6	68.8	72.8	51.9	65.6
Performed community service as part of a class	49.4	49.2	49.6	49.5	47.1	52.1	50.6	60.2	50.1	48.0	55.4	44.3	59.7
Used a personal computer [4]	84.7	82.3	88.3	68.9	81.3	83.6	85.8	82.1	81.3	87.4	91.6	62.7	81.3
<b>Did your high school require community service for graduation?</b>													
No	70.5	69.4	72.0	67.2	70.6	67.7	66.9	55.5	74.6	75.5	58.9	71.3	58.7
Yes	29.5	30.6	28.0	32.8	29.4	32.3	33.1	44.5	25.4	24.5	41.1	28.7	41.3



**WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MANY HOURS DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?</b>													
<b>Studying/homework</b>													
None	4.7	4.9	4.3	4.0	5.5	4.1	3.9	3.3	4.7	4.6	3.0	5.1	2.0
Less than one	17.5	18.6	15.9	15.7	20.3	16.3	15.1	15.6	18.3	17.5	10.2	18.2	10.9
1 to 2	24.3	25.5	22.4	29.2	26.4	24.3	23.2	24.9	25.6	24.0	16.7	31.4	24.9
3 to 5	26.6	26.6	26.7	29.4	26.5	26.7	26.4	27.7	26.6	27.2	24.9	28.9	30.5
6 to 10	15.8	14.9	17.1	12.6	13.6	16.7	17.4	17.3	15.6	15.9	21.5	10.0	17.7
11 to 15	6.2	5.3	7.5	4.9	4.3	6.7	7.6	6.5	5.4	6.2	12.2	3.1	8.3
16 to 20	2.8	2.4	3.5	2.7	2.0	3.0	3.7	2.7	2.1	2.7	6.3	2.3	3.5
Over 20	2.1	1.7	2.6	1.5	1.4	2.2	2.8	2.1	1.5	1.9	5.1	1.1	2.2
<b>Socializing with friends</b>													
None	0.4	0.4	0.4	0.6	0.4	0.4	0.4	0.4	0.3	0.4	0.4	0.8	0.3
Less than one	1.3	1.4	1.2	1.8	1.4	1.4	1.3	1.4	1.6	1.3	1.1	1.7	1.8
1 to 2	5.3	5.4	5.1	7.9	5.7	5.0	4.8	4.6	5.3	5.2	4.7	7.8	8.0
3 to 5	15.6	15.5	15.7	21.8	15.6	15.3	15.6	14.7	15.3	15.9	15.3	22.8	20.0
6 to 10	23.8	22.8	25.3	19.0	22.3	23.6	23.4	22.2	24.4	25.2	25.8	17.8	21.2
11 to 15	18.3	17.6	19.4	13.6	17.1	18.4	18.2	19.4	18.0	19.0	20.5	12.5	15.8
16 to 20	12.6	12.8	12.2	10.6	12.7	13.0	12.9	13.3	12.9	12.2	12.1	10.2	11.3
Over 20	22.7	24.0	20.6	24.8	24.8	23.0	23.3	24.0	22.2	20.8	20.1	26.5	21.4
<b>Talking with teachers outside of class</b>													
None	12.1	11.9	12.3	10.2	13.4	9.9	9.6	9.2	10.6	13.3	8.6	11.4	7.9
Less than one	44.2	43.4	45.3	36.5	44.8	41.5	40.5	42.4	42.3	46.3	41.7	38.2	33.2
1 to 2	29.4	29.4	29.4	30.5	28.0	31.3	31.3	31.1	31.2	28.1	34.0	28.3	34.8
3 to 5	10.0	10.4	9.4	14.1	9.2	12.0	12.9	11.9	10.9	8.9	11.4	13.3	15.5
6 to 10	2.8	3.1	2.2	4.7	2.9	3.3	3.4	3.4	3.2	2.1	2.7	4.8	4.6
11 to 15	0.8	0.9	0.7	1.7	0.8	1.0	1.1	1.2	0.8	0.6	0.8	1.4	2.2
16 to 20	0.4	0.4	0.3	1.2	0.4	0.5	0.5	0.3	0.5	0.3	0.3	1.3	1.1
Over 20	0.5	0.5	0.3	1.1	0.5	0.6	0.6	0.5	0.6	0.3	0.4	1.2	0.8
<b>Exercise or sports</b>													
None	3.7	3.9	3.5	4.6	4.2	3.5	3.7	2.7	3.5	3.6	3.0	4.8	4.2
Less than one	7.3	7.2	7.4	7.7	7.5	6.7	7.4	5.4	6.5	7.5	6.8	8.0	7.1
1 to 2	13.0	12.7	13.5	14.6	13.5	11.6	13.0	10.4	10.2	13.7	12.7	14.0	15.8
3 to 5	18.2	17.1	19.8	20.1	17.8	16.1	17.0	15.9	14.9	20.0	19.2	20.5	19.3
6 to 10	18.9	18.0	20.2	18.0	18.3	17.6	18.2	17.6	16.8	20.2	20.4	18.1	17.8
11 to 15	15.2	15.3	15.1	11.5	14.7	16.2	15.3	16.8	17.0	14.9	15.5	10.3	13.7
16 to 20	9.4	10.0	8.6	8.4	9.3	10.9	9.8	12.2	11.7	8.4	9.5	8.0	9.2
Over 20	14.2	15.8	11.9	15.2	14.6	17.4	15.5	19.0	19.3	11.7	12.8	16.4	12.9
<b>Partying</b>													
None	18.6	19.2	17.6	17.5	18.8	19.8	18.5	12.6	25.1	17.6	17.7	20.0	12.8
Less than one	14.4	14.1	14.9	10.9	14.0	14.2	14.8	11.3	14.9	14.9	15.0	10.4	11.8
1 to 2	17.7	17.4	18.2	21.2	17.5	17.2	17.4	17.0	16.9	18.1	18.5	21.3	20.8
3 to 5	20.4	20.1	20.8	24.9	20.0	20.2	20.7	22.4	18.6	20.7	21.2	23.7	27.4
6 to 10	14.1	13.9	14.4	13.0	14.1	13.7	13.8	17.3	11.7	14.5	14.2	12.2	14.7
11 to 15	7.0	7.2	6.7	6.2	7.4	6.9	7.3	8.3	5.6	6.8	6.5	6.5	5.7
16 to 20	3.4	3.4	3.3	2.0	3.3	3.5	3.2	5.2	3.0	3.4	3.2	1.3	3.3
Over 20	4.5	4.8	3.9	4.3	5.0	4.5	4.3	5.9	4.2	4.0	3.7	4.7	3.5

**WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MANY HOURS DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?</b>													
<b>Working (for pay)</b>													
None	30.6	28.4	33.8	32.3	26.2	31.5	33.1	29.0	30.6	31.0	43.8	31.3	34.3
Less than one	3.2	2.8	3.7	1.5	2.5	3.3	3.4	3.0	3.3	3.4	4.5	1.1	2.4
1 to 2	3.7	3.5	4.1	3.0	3.0	4.1	3.8	4.2	4.5	3.8	5.0	3.2	2.7
3 to 5	6.4	6.3	6.6	6.6	5.8	6.9	6.4	7.2	7.5	6.4	7.2	6.7	6.5
6 to 10	11.0	10.9	11.2	11.0	10.3	11.7	11.5	12.2	11.8	11.4	10.5	12.0	9.1
11 to 15	11.9	12.0	11.6	8.8	12.3	11.6	10.8	12.9	12.1	12.2	9.5	8.9	8.7
16 to 20	14.5	15.4	13.2	14.9	17.1	13.0	13.3	14.3	11.9	14.3	9.2	15.5	13.6
Over 20	18.7	20.7	15.9	21.8	22.7	17.8	17.7	17.2	18.2	17.4	10.4	21.3	22.7
<b>Volunteer work</b>													
None	36.9	38.3	34.8	38.7	41.6	33.7	35.1	29.6	33.7	37.2	26.2	44.8	26.8
Less than one	24.6	23.9	25.8	15.5	23.5	24.4	23.9	23.3	25.6	26.0	24.8	14.5	17.5
1 to 2	20.4	19.6	21.6	20.7	18.2	21.5	21.0	22.9	21.4	20.5	25.6	18.6	24.7
3 to 5	10.3	10.0	10.7	12.9	9.0	11.4	11.2	13.1	10.8	9.6	14.5	11.3	16.1
6 to 10	4.1	4.3	3.9	6.1	4.1	4.6	4.4	5.7	4.4	3.6	5.0	5.9	6.4
11 to 15	1.5	1.5	1.4	1.9	1.4	1.7	1.7	2.1	1.5	1.3	1.8	1.1	3.5
16 to 20	0.8	0.9	0.7	1.3	0.8	1.0	1.0	1.2	0.8	0.7	0.8	1.4	1.0
Over 20	1.4	1.6	1.1	2.9	1.5	1.7	1.6	2.2	1.8	1.1	1.3	2.3	4.0
<b>Student clubs/groups</b>													
None	35.3	38.6	30.4	36.1	41.7	34.2	33.9	33.7	34.8	32.8	22.0	42.1	24.5
Less than one	16.7	15.9	17.9	11.4	15.7	16.2	15.6	16.2	16.9	18.4	16.1	11.1	11.9
1 to 2	23.0	21.7	24.9	24.0	20.7	23.0	22.6	23.9	23.3	24.4	26.8	23.7	24.7
3 to 5	13.8	13.0	15.1	14.2	11.9	14.6	15.0	14.0	14.3	13.9	19.2	11.3	20.0
6 to 10	5.8	5.6	6.2	6.4	5.1	6.2	6.7	6.3	5.6	5.6	8.5	4.9	9.4
11 to 15	2.4	2.3	2.6	3.4	2.1	2.7	2.9	2.7	2.4	2.4	3.6	3.0	4.2
16 to 20	1.1	1.1	1.1	1.8	1.1	1.2	1.4	1.2	1.0	1.0	1.6	1.8	1.8
Over 20	1.8	1.8	1.7	2.6	1.8	1.8	1.9	2.0	1.7	1.5	2.1	2.2	3.5
<b>Watching TV</b>													
None	5.3	5.1	5.7	3.1	4.5	6.0	7.0	4.2	5.5	5.3	6.9	2.7	3.9
Less than one	13.6	13.5	13.8	9.1	13.6	13.5	13.4	12.2	14.3	13.8	13.7	9.7	7.9
1 to 2	22.2	22.1	22.5	19.7	22.2	21.9	21.9	22.5	21.6	22.5	22.2	20.5	18.0
3 to 5	26.8	26.5	27.2	24.3	26.3	26.8	26.4	27.0	27.1	27.2	26.9	25.2	22.6
6 to 10	17.1	17.2	17.0	17.8	17.7	16.5	16.1	17.3	16.6	17.0	17.1	16.6	20.2
11 to 15	7.0	7.2	6.8	9.2	7.1	7.3	7.1	8.1	7.3	6.9	6.6	9.0	9.6
16 to 20	3.2	3.3	3.0	5.4	3.3	3.3	3.3	3.6	3.0	3.0	3.0	4.7	6.9
Over 20	4.7	5.1	4.1	11.4	5.4	4.8	4.8	4.9	4.7	4.2	3.7	11.6	11.0
<b>Household/childcare duties</b>													
None	30.0	30.2	29.7	25.5	29.3	31.4	32.3	29.7	31.0	29.4	30.6	28.1	20.3
Less than one	23.0	22.2	24.1	15.9	22.1	22.3	22.1	21.6	23.0	24.0	24.4	15.5	16.7
1 to 2	26.9	26.6	27.3	23.8	26.7	26.4	26.0	27.5	26.4	27.3	27.2	22.2	26.9
3 to 5	13.8	14.3	13.2	20.2	14.9	13.4	13.4	13.9	13.2	13.4	12.7	19.4	21.8
6 to 10	3.9	4.1	3.7	6.9	4.2	3.9	3.9	4.1	3.9	3.7	3.5	6.6	7.6
11 to 15	1.3	1.4	1.0	3.5	1.5	1.3	1.3	1.6	1.3	1.1	0.9	3.7	3.0
16 to 20	0.4	0.5	0.4	1.7	0.5	0.5	0.4	0.8	0.5	0.4	0.3	1.6	1.9
Over 20	0.7	0.8	0.6	2.5	0.9	0.8	0.7	0.9	0.7	0.6	0.5	2.8	1.9

**WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL</b>													
<b>HOW MANY HOURS DID YOU SPEND DURING</b>													
<b>A TYPICAL WEEK DOING THE FOLLOWING?</b>													
<b>Reading for pleasure</b>													
None	31.4	32.6	29.6	32.8	33.6	31.2	28.8	33.5	33.2	31.3	23.6	36.4	25.5
Less than one	26.7	26.4	27.1	28.1	26.5	26.3	26.0	27.8	26.1	27.2	26.5	28.2	28.0
1 to 2	21.6	21.0	22.5	22.4	20.7	21.5	22.0	20.7	21.2	21.6	25.4	20.3	26.4
3 to 5	12.1	11.7	12.6	10.5	11.4	12.2	13.4	10.8	11.4	12.0	14.7	9.7	12.0
6 to 10	5.0	4.9	5.2	3.8	4.7	5.3	5.7	4.4	5.0	4.9	6.2	3.0	5.2
11 to 15	1.8	1.8	1.8	1.3	1.8	1.9	2.2	1.6	1.5	1.7	2.1	1.1	1.7
16 to 20	0.6	0.6	0.6	0.7	0.6	0.7	0.8	0.7	0.6	0.6	0.7	0.8	0.4
Over 20	0.8	0.8	0.7	0.5	0.8	1.0	1.1	0.7	0.9	0.7	0.8	0.4	0.8
<b>Playing video/computer games</b>													
None	18.1	18.2	18.0	18.7	17.8	18.8	20.1	16.8	18.0	17.2	21.0	18.0	20.2
Less than one	21.7	21.6	21.7	18.1	21.8	21.4	20.6	22.6	22.0	21.6	22.1	17.4	19.5
1 to 2	22.4	22.2	22.7	23.0	22.0	22.4	21.8	23.1	22.9	22.8	22.2	24.3	20.5
3 to 5	18.8	18.7	19.0	18.9	18.9	18.4	18.1	18.9	18.6	19.3	17.9	19.2	18.3
6 to 10	9.7	9.7	9.8	9.9	9.7	9.8	10.0	9.5	9.5	9.9	9.2	9.5	10.7
11 to 15	4.4	4.5	4.1	4.9	4.6	4.3	4.5	4.0	4.2	4.3	3.6	4.7	5.3
16 to 20	1.9	2.0	1.8	2.4	1.9	2.0	2.1	2.1	1.9	1.8	1.7	2.2	3.0
Over 20	3.0	3.1	2.9	4.0	3.3	2.8	2.8	3.0	2.8	3.1	2.4	4.7	2.6
<b>Prayer/meditation</b>													
None	38.5	37.7	39.7	13.3	41.0	33.1	42.4	29.8	22.1	39.8	39.2	15.4	9.2
Less than one	34.0	33.5	34.7	40.0	34.0	33.0	30.4	38.2	33.9	34.9	33.6	41.7	36.7
1 to 2	17.7	18.0	17.3	25.1	16.3	20.6	16.9	21.0	25.2	17.0	18.4	23.5	28.4
3 to 5	5.9	6.4	5.2	11.5	5.2	8.0	6.1	6.4	11.3	5.1	5.6	10.1	14.4
6 to 10	2.1	2.3	1.8	4.9	1.8	3.0	2.2	2.5	4.3	1.8	1.8	4.2	6.1
11 to 15	0.7	0.8	0.6	1.4	0.7	1.0	0.8	0.7	1.4	0.6	0.6	1.4	1.3
16 to 20	0.3	0.4	0.2	1.0	0.3	0.5	0.3	0.5	0.6	0.2	0.2	1.0	1.2
Over 20	0.7	0.8	0.5	2.6	0.8	0.9	0.8	0.8	1.1	0.5	0.5	2.7	2.6
<b>WHAT IS THE HIGHEST ACADEMIC DEGREE</b>													
<b>THAT YOU INTEND TO OBTAIN</b>													
<b>At any college?</b>													
None	0.9	1.1	0.6	1.9	1.0	1.4	1.2	1.4	1.6	0.6	0.6	1.8	2.0
Vocational certificate	0.2	0.2	0.1	1.0	0.2	0.2	0.2	0.2	0.1	0.1	0.1	1.4	0.3
Associate (A.A. or equivalent)	0.5	0.6	0.3	0.4	0.7	0.6	0.6	0.4	0.6	0.3	0.1	0.6	0.2
Bachelor's degree (B.A., B.S., etc.)	25.8	27.9	22.8	22.8	30.4	24.5	23.2	22.2	27.5	25.4	13.4	29.9	9.2
Master's degree (M.A., M.S., etc.)	42.0	43.3	40.3	41.6	44.9	41.1	42.7	42.4	38.3	40.3	40.6	42.7	39.5
Ph.D. or Ed.D.	17.2	15.6	19.3	18.4	14.3	17.4	18.9	15.9	16.3	18.4	22.9	14.5	25.8
M.D., D.O., D.D.S., D.V.M.	6.9	5.0	9.4	6.0	3.9	6.7	5.3	8.5	7.5	8.8	11.7	2.3	13.1
LL.B. or J.D. (Law)	5.0	4.4	5.8	4.7	3.3	6.0	6.3	7.0	5.2	4.8	9.1	3.1	7.9
B.D. or M.Div. (Divinity)	0.4	0.6	0.2	1.1	0.4	0.7	0.4	0.4	1.3	0.2	0.3	1.4	0.5
other	1.2	1.2	1.1	2.0	1.1	1.4	1.2	1.5	1.6	1.0	1.2	2.3	1.5
<b>At this college</b>													
None	2.0	2.5	1.4	2.6	3.2	1.5	1.2	1.2	2.1	1.6	0.7	3.1	1.8
Vocational certificate	0.3	0.3	0.2	0.0	0.3	0.3	0.2	0.2	0.5	0.3	0.1	0.0	0.1
Associate (A.A. or equivalent)	1.5	2.0	0.7	2.1	2.3	1.6	1.6	1.2	1.7	0.8	0.3	2.9	0.5
Bachelor's degree (B.A., B.S., etc.)	69.1	72.6	64.1	69.3	70.3	75.7	76.1	70.8	77.3	63.0	67.4	67.5	72.8
Master's degree (M.A., M.S., etc.)	20.6	18.4	23.7	17.2	19.8	16.5	17.0	20.2	14.0	24.3	22.0	18.1	15.3
Ph.D. or Ed.D.	3.1	2.0	4.8	5.0	2.1	1.9	1.5	3.4	1.7	4.9	4.3	4.6	5.7
M.D., D.O., D.D.S., D.V.M.	1.4	0.4	2.8	0.9	0.3	0.5	0.4	0.9	0.5	2.9	2.4	0.4	1.9
LL.B. or J.D. (Law)	0.8	0.5	1.2	0.8	0.4	0.7	0.9	0.6	0.6	1.1	1.8	0.8	0.8
B.D. or M.Div. (Divinity)	0.2	0.2	0.2	0.5	0.2	0.3	0.1	0.2	0.7	0.2	0.1	0.7	0.1
other	1.0	1.0	1.0	1.6	1.0	1.0	1.0	1.3	1.0	1.1	0.8	2.0	0.9

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002

Student's probable career	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRIV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Accountant or actuary	2.3	2.5	1.9	2.3	2.0	3.1	3.2	3.7	2.7	2.0	1.6	2.2	2.4
Actor or entertainer	1.5	1.8	1.2	2.3	1.5	2.1	2.5	1.1	2.0	1.0	1.7	2.3	2.5
Architect or urban planner	1.4	1.0	2.0	1.2	1.1	0.7	1.0	0.4	0.5	2.1	1.8	1.3	0.9
Artist	1.9	2.5	1.1	1.5	2.3	2.8	4.6	1.0	1.1	1.1	1.3	1.8	0.7
Business (clerical)	0.5	0.6	0.5	0.5	0.5	0.6	0.6	0.9	0.6	0.5	0.4	0.5	0.5
Business executive (management, administrator)	9.9	9.6	10.2	9.8	8.5	11.1	11.2	13.7	9.6	9.4	13.3	8.7	11.9
Business owner or proprietor	4.2	4.4	3.9	6.4	4.0	5.0	5.2	5.5	4.6	3.7	4.6	5.4	8.4
Business salesperson or buyer	1.1	1.2	0.9	0.6	1.2	1.3	1.3	1.7	1.0	1.0	0.7	0.8	0.4
Clergy (minister, priest)	0.5	0.8	0.2	0.3	0.2	1.5	0.5	0.4	3.6	0.1	0.2	0.2	0.5
Clergy (other religious)	0.2	0.3	0.1	0.1	0.1	0.5	0.1	0.1	1.3	0.1	0.1	0.2	0.0
Clinical psychologist	0.6	0.8	0.5	0.9	0.7	0.8	0.7	0.9	0.9	0.5	0.4	0.7	1.4
College administrator/staff	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2
College teacher	0.6	0.6	0.6	0.4	0.5	0.8	0.9	0.4	0.8	0.5	0.8	0.4	0.4
Computer programmer or analyst	6.7	7.0	6.2	10.7	7.8	5.8	6.8	4.5	5.0	6.4	5.2	12.0	8.1
Conservationist or forester	0.4	0.4	0.4	0.0	0.4	0.3	0.3	0.1	0.5	0.4	0.1	0.0	0.0
Dentist (including orthodontist)	0.7	0.6	0.9	0.6	0.6	0.7	0.4	1.0	0.9	0.9	0.6	0.2	1.5
Dietitian or home economist	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Engineer	13.1	8.7	19.3	9.9	10.5	6.2	8.5	5.2	3.6	20.5	14.8	9.5	10.6
Farmer or rancher	0.4	0.3	0.6	0.1	0.3	0.2	0.1	0.2	0.4	0.8	0.2	0.2	0.0
Foreign service worker (including diplomat)	0.3	0.3	0.4	0.1	0.3	0.4	0.6	0.3	0.3	0.3	0.5	0.0	0.4
Homemaker (full-time)	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
Interior decorator (including designer)	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Lab technician or hygienist	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.0	0.1
Law enforcement officer	1.8	2.6	0.8	1.1	3.0	1.9	1.5	2.3	2.2	0.8	0.7	1.4	0.6
Lawyer (attorney) or judge	4.1	3.6	4.8	5.1	2.9	4.7	4.9	5.4	4.2	4.3	6.8	2.9	9.2
Military service (career)	2.0	2.7	1.1	1.0	4.2	0.6	0.4	1.1	0.5	1.1	0.9	1.2	0.5
Musician (performer, composer)	2.1	2.4	1.6	2.8	2.4	2.4	2.1	1.1	3.5	1.4	2.0	3.5	1.6
Nurse	0.4	0.5	0.2	0.5	0.6	0.3	0.1	0.6	0.4	0.3	0.1	0.4	0.6
Optometrist	0.2	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.2	0.1
Pharmacist	1.2	0.9	1.7	2.0	0.7	1.2	0.9	2.5	1.0	1.8	1.1	0.3	5.3
Physician	4.8	3.4	6.8	5.1	2.4	4.7	3.8	6.1	5.3	6.1	9.2	2.2	10.6
Policymaker/Government	1.1	1.1	1.1	0.5	0.9	1.4	1.4	1.5	1.3	1.0	1.7	0.3	1.0
School counselor	0.1	0.1	0.0	0.3	0.1	0.1	0.1	0.2	0.2	0.0	0.1	0.4	0.2
School principal or superintendent	0.1	0.1	0.0	0.4	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.7	0.0
Scientific researcher	1.9	1.6	2.4	1.3	1.6	1.6	1.9	1.1	1.4	2.2	3.0	1.4	1.2
Social, welfare or recreation worker	0.2	0.3	0.2	0.7	0.3	0.3	0.3	0.3	0.2	0.2	0.1	1.0	0.2
Therapist (physical, occupational, speech)	1.3	1.6	0.9	4.1	1.7	1.5	1.1	1.9	1.8	1.0	0.4	5.9	0.7
Teacher or administrator (elementary)	1.3	1.9	0.4	0.7	2.1	1.6	1.1	1.7	2.2	0.5	0.2	0.9	0.3
Teacher or administrator (secondary)	4.3	5.7	2.2	2.7	6.3	4.8	3.2	4.8	7.0	2.5	1.3	3.4	1.2
Veterinarian	0.5	0.3	0.7	0.3	0.3	0.4	0.3	0.3	0.6	0.8	0.3	0.4	0.2
Writer or journalist	1.8	1.9	1.7	0.5	1.6	2.3	2.6	2.3	1.8	1.6	2.3	0.4	0.8
Skilled trades	0.6	0.7	0.5	0.6	0.7	0.6	0.6	0.6	0.6	0.6	0.3	0.8	0.1
Laborer (unskilled)	0.8	0.9	0.8	0.1	0.9	0.8	0.9	0.8	0.6	0.9	0.4	0.0	0.4
Semi-skilled worker	0.6	0.7	0.5	0.7	0.8	0.5	0.4	0.6	0.5	0.6	0.3	0.8	0.4
Unemployed	1.4	1.4	1.3	3.1	1.3	1.5	1.6	1.5	1.5	1.3	1.3	3.5	2.4
Other	7.2	8.0	6.0	8.8	8.2	7.9	7.5	8.1	8.2	6.4	4.7	10.3	5.9
Undecided	13.6	14.1	12.9	9.2	13.9	14.5	14.5	13.5	14.8	12.4	14.4	11.1	5.5

**WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002**

STUDENT'S PROBABLE MAJOR	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Arts and Humanities</b>													
Art, fine and applied	2.3	2.9	1.4	1.3	2.5	3.6	5.9	1.2	1.6	1.3	1.6	1.7	0.6
English (language & literature)	1.3	1.3	1.3	0.8	1.0	1.7	1.9	1.6	1.4	1.1	1.7	0.7	1.2
History	1.7	1.8	1.4	0.2	1.6	2.1	1.9	2.6	2.2	1.3	1.8	0.2	0.2
Journalism	1.1	1.1	1.2	0.5	1.0	1.2	1.3	1.5	0.8	1.2	1.3	0.6	0.3
Language and Literature (except English)	0.3	0.3	0.4	0.0	0.2	0.3	0.4	0.3	0.2	0.3	0.4	0.0	0.1
Music	1.8	2.2	1.2	3.0	2.3	2.2	1.9	0.8	3.3	1.1	1.8	4.0	1.2
Philosophy	0.5	0.4	0.5	0.1	0.3	0.6	0.7	0.5	0.5	0.4	0.9	0.0	0.3
Speech	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.0	0.0
Theater or Drama	1.0	1.1	0.7	0.9	1.0	1.3	1.6	0.6	1.3	0.6	1.2	0.6	1.4
Theology or Religion	0.6	0.9	0.1	0.2	0.1	2.0	0.5	0.4	4.8	0.1	0.3	0.0	0.6
Other Arts and Humanities	0.8	0.8	0.6	0.3	0.8	0.9	1.4	0.5	0.5	0.5	1.1	0.2	0.5
<b>Biological Science</b>													
Biology (general)	3.1	2.8	3.6	4.3	2.2	3.6	3.4	4.4	3.5	3.4	4.5	2.0	9.0
Biochemistry or Biophysics	0.9	0.6	1.4	0.3	0.5	0.8	0.8	0.8	0.8	1.3	1.5	0.2	0.5
Botany	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0
Environmental Science	0.5	0.6	0.4	0.0	0.4	0.7	0.9	0.4	0.7	0.5	0.3	0.0	0.0
Marine (Life) Science	0.3	0.3	0.2	0.5	0.4	0.2	0.2	0.2	0.1	0.3	0.1	0.8	0.0
Microbiology or Bacteriology	0.3	0.2	0.4	0.1	0.2	0.1	0.2	0.1	0.1	0.4	0.3	0.0	0.2
Zoology	0.3	0.2	0.4	0.2	0.2	0.2	0.1	0.1	0.3	0.4	0.1	0.2	0.1
Other Biological Science	0.5	0.4	0.7	0.4	0.4	0.4	0.4	0.3	0.3	0.8	0.5	0.4	0.5
<b>Business</b>													
Accounting	2.5	2.7	2.1	3.7	2.5	3.1	3.0	4.2	2.8	2.2	1.8	3.9	3.2
Business Administration (general)	5.2	5.4	4.8	5.4	5.2	5.6	4.5	6.5	6.8	4.6	5.5	5.4	5.6
Finance	2.6	2.1	3.2	2.2	1.6	2.9	3.4	3.9	1.7	2.9	4.5	0.8	5.0
International Business	1.3	1.3	1.4	0.8	0.9	1.7	1.7	2.3	1.5	1.1	2.4	0.4	1.6
Marketing	2.7	3.0	2.4	3.9	2.8	3.2	3.2	4.4	2.7	2.4	2.2	3.1	5.6
Management	4.9	5.5	3.9	9.1	5.1	6.1	6.1	6.6	5.7	3.9	3.7	9.9	7.4
Secretarial 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	0.1
Other Business	1.2	1.2	1.3	0.8	1.0	1.4	1.4	2.2	1.0	1.3	1.3	1.1	0.2
<b>Education</b>													
Business Education	0.3	0.3	0.2	0.8	0.4	0.3	0.2	0.3	0.3	0.1	0.2	1.1	0.1
Elementary Education	1.1	1.6	0.3	0.8	1.8	1.4	0.9	1.7	2.0	0.4	0.2	0.9	0.5
Music or Art Education	0.5	0.7	0.3	0.6	0.9	0.5	0.4	0.2	0.8	0.3	0.1	0.9	0.1
Physical Education or Recreation	1.1	1.6	0.4	0.9	1.7	1.4	0.9	1.0	2.3	0.5	0.2	1.1	0.6
Secondary Education	2.5	3.5	1.0	1.6	4.0	2.8	1.7	3.3	4.0	1.1	0.6	2.1	0.8
Special Education	0.2	0.2	0.0	0.3	0.3	0.2	0.1	0.2	0.2	0.0	0.0	0.4	0.0
Other Education	0.2	0.2	0.2	0.4	0.2	0.2	0.2	0.1	0.4	0.2	0.0	0.6	0.0
<b>Engineering</b>													
Aeronautical or Astronautical Eng.	1.7	1.3	2.3	0.5	1.8	0.5	0.4	0.8	0.5	2.5	1.4	0.2	1.2
Civil Engineering	1.7	1.3	2.3	1.3	1.7	0.6	0.6	0.8	0.5	2.6	1.6	1.6	0.8
Chemical Engineering	0.9	0.4	1.6	0.7	0.4	0.4	0.4	0.4	0.3	1.7	1.3	0.5	1.0
Computer Engineering [3]	4.0	3.3	5.0	5.2	4.0	2.2	2.8	2.0	1.5	5.4	3.7	5.1	5.4
Electrical or Electronic Engineering	2.6	1.8	3.7	3.2	2.2	1.2	1.6	1.0	0.7	3.8	3.5	4.0	1.7
Industrial Engineering	0.3	0.2	0.4	0.3	0.3	0.2	0.3	0.2	0.1	0.5	0.3	0.4	0.2
Mechanical Engineering	4.6	3.3	6.4	2.0	4.0	2.2	3.3	1.7	0.9	6.9	4.9	2.1	2.0
Other Engineering	2.1	1.3	3.1	0.7	1.7	0.8	1.1	0.6	0.5	3.0	3.6	0.6	0.9

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002

STUDENT'S PROBABLE MAJOR	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Physical Science</b>													
Astronomy	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.2	0.2	0.2	0.2	0.0
Atmospheric Science (incl. Meteorology)	0.1	0.1	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
Chemistry	0.9	0.9	1.0	0.5	0.9	1.0	0.8	0.9	1.2	0.9	1.2	0.2	1.2
Earth Science	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.2	0.0
Marine Science (incl. Oceanography)	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.4	0.0
Mathematics	0.8	0.8	0.8	0.4	0.7	1.0	1.2	0.8	1.0	0.7	1.3	0.4	0.5
Physics	0.9	0.7	1.2	0.2	0.7	0.8	1.0	0.6	0.7	1.0	1.8	0.0	0.6
Statistics	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 Physical Science	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.3	0.1	0.2	0.1	0.2	0.1
<b>Professional</b>													
Architecture or Urban Planning	1.2	0.7	1.8	0.7	0.9	0.5	0.8	0.2	0.3	1.8	1.6	0.7	0.8
Home Economics	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
Health Technology (medical, dental, laboratory)	0.3	0.3	0.3	0.2	0.3	0.3	0.2	0.4	0.3	0.3	0.2	0.2	0.2
Library or Archival 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
Medicine, Dentistry, Veterinarian	3.0	2.2	4.1	1.9	1.6	2.9	1.9	3.8	3.9	4.1	4.1	0.9	4.0
Nursing	0.4	0.5	0.3	0.3	0.6	0.3	0.1	0.6	0.4	0.3	0.1	0.2	0.5
Pharmacy	1.0	0.7	1.5	1.7	0.5	0.9	0.7	2.0	0.6	1.6	1.0	0.2	4.7
Therapy (occupational, physical, speech)	1.1	1.4	0.7	4.0	1.4	1.3	1.0	1.4	1.6	0.8	0.3	5.6	0.6
Other Professional	0.6	0.6	0.6	0.4	0.6	0.7	0.5	0.7	1.0	0.6	0.6	0.4	0.2
<b>Social Science</b>													
Anthropology	0.2	0.2	0.2	0.0	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.0	0.0
Economics	0.8	0.6	1.0	0.2	0.4	1.0	1.5	0.7	0.5	0.6	2.2	0.0	0.6
Ethnic Studies	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Geography	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0
Political Science (gov't, int. relations)	3.4	3.3	3.4	3.9	2.7	4.1	4.4	4.0	3.9	2.9	5.3	2.3	7.1
Psychology	2.3	2.5	2.0	2.6	2.3	2.7	2.3	3.2	3.0	2.0	2.0	2.4	3.0
Social Work	0.1	0.2	0.1	0.5	0.2	0.2	0.1	0.2	0.1	0.1	0.0	0.6	0.1
Sociology	0.4	0.5	0.3	1.0	0.4	0.6	0.7	0.6	0.6	0.3	0.2	1.0	1.0
Women's 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	0.3	0.1	0.1	0.3	0.3	0.3	0.2	0.2	0.1	0.2	0.2	0.0
<b>Technical</b>													
Building Trades	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Data Processing or Computer Programming	1.8	2.1	1.3	2.9	2.2	1.9	2.1	1.5	1.6	1.4	1.3	3.4	1.8
Drafting or Design	0.3	0.4	0.2	0.5	0.4	0.3	0.4	0.2	0.2	0.2	0.1	0.7	0.1
Electronics	0.2	0.2	0.1	0.6	0.2	0.1	0.2	0.1	0.1	0.2	0.1	0.8	0.0
Mechanics	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.2	0.0
Other Technical	0.3	0.3	0.2	0.5	0.3	0.3	0.4	0.1	0.3	0.2	0.1	0.5	0.4
<b>Other fields</b>													
Agriculture	0.7	0.3	1.3	0.0	0.4	0.1	0.1	0.1	0.2	1.7	0.1	0.0	0.0
Communications (radio, TV, etc)	1.9	2.3	1.2	3.3	2.1	2.6	2.9	2.3	2.3	1.0	1.8	4.0	1.9
Computer Science	4.2	4.4	3.9	7.3	5.0	3.5	4.0	2.6	3.2	4.0	3.5	7.9	6.0
Forestry	0.1	0.1	0.2	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.0	0.0	0.0
Kinesiology	0.4	0.4	0.2	0.2	0.6	0.3	0.2	0.2	0.4	0.3	0.1	0.2	0.1
Law Enforcement	1.8	2.6	0.7	1.2	3.2	1.8	1.4	2.1	2.3	0.7	0.6	1.4	0.6
Military Science	0.2	0.2	0.1	0.3	0.3	0.1	0.1	0.2	0.1	0.1	0.1	0.4	0.0
Other Field	1.3	1.4	1.2	1.1	1.2	1.7	1.4	1.3	2.4	1.3	0.8	1.3	0.7
Undecided	7.2	7.8	6.3	4.4	8.5	6.8	6.3	7.5	7.2	6.4	5.8	5.3	2.5

**WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Father's education</b>													
Grammar school or less	1.9	2.1	1.6	2.4	2.4	1.7	1.8	2.3	1.4	1.6	1.6	2.7	1.7
Some high school	3.7	4.3	2.8	8.8	4.7	3.8	3.9	3.6	3.7	2.9	2.4	10.3	5.8
High school graduate	19.3	22.3	15.1	31.0	23.8	20.1	18.7	19.2	22.6	16.6	9.6	35.3	22.4
Postsecondary school other than college	3.7	4.0	3.3	4.3	4.2	3.8	3.6	4.0	3.9	3.6	2.2	4.2	4.3
Some college	15.2	16.7	13.0	20.7	18.0	14.9	14.1	15.4	15.8	14.0	9.6	20.2	21.7
College degree	29.2	27.7	31.4	20.3	27.2	28.4	28.3	30.3	27.6	32.0	29.1	18.4	24.2
Some graduate school	2.2	1.9	2.6	0.8	1.7	2.2	2.3	2.1	2.1	2.4	3.4	0.4	1.7
Graduate degree	24.7	20.9	30.1	11.8	17.9	25.0	27.3	23.1	22.8	26.8	42.2	8.6	18.2
<b>Father's occupation [5]</b>													
Artist	1.1	1.1	1.0	1.0	1.0	1.3	1.7	1.1	0.9	0.9	1.4	1.2	0.6
Business	30.2	28.9	32.1	17.2	27.1	31.4	31.2	35.4	29.6	31.2	35.6	15.2	21.0
Business (clerical)	1.2	1.3	1.1	0.9	1.3	1.3	1.2	1.5	1.3	1.1	0.9	0.8	1.0
Clergy	1.2	1.4	0.8	2.1	0.9	2.2	1.4	0.4	4.0	0.8	0.9	1.8	2.7
College teacher	0.9	0.7	1.0	0.7	0.5	1.0	1.2	0.5	0.9	0.9	1.7	0.8	0.4
Doctor (MD or DDS)	3.3	2.3	4.8	1.4	1.5	3.5	3.7	3.3	3.2	3.8	8.1	0.0	4.2
Education (secondary)	3.0	3.1	2.8	2.2	2.8	3.5	3.4	3.1	3.8	2.9	2.6	1.7	3.1
Education (elementary)	1.1	1.2	0.9	1.1	1.2	1.2	1.1	1.0	1.2	0.9	0.8	1.5	0.4
Engineer	8.5	7.6	9.9	5.5	8.4	6.3	6.4	6.4	6.2	10.2	8.7	5.4	5.6
Farmer or forester	1.9	1.5	2.6	0.4	1.6	1.3	0.9	0.8	2.2	3.2	0.7	0.6	0.1
Health professional	1.6	1.5	1.8	1.2	1.6	1.4	1.5	1.3	1.2	1.8	1.5	1.1	1.5
Homemaker (full-time)	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.4	0.1
Lawyer	2.7	2.1	3.4	1.3	1.6	2.9	3.4	3.2	1.9	2.6	6.2	1.2	1.6
Military (career)	1.7	2.0	1.3	6.6	2.6	1.3	1.1	1.3	1.5	1.4	0.9	7.7	4.4
Nurse	0.6	0.6	0.5	0.9	0.7	0.5	0.5	0.6	0.5	0.6	0.3	0.7	1.2
Research scientist	0.7	0.5	1.1	0.2	0.4	0.6	0.7	0.4	0.5	1.0	1.4	0.2	0.2
Social/welfare/rec worker	0.7	0.8	0.6	2.4	0.8	0.7	0.8	0.9	0.5	0.6	0.5	2.8	1.6
Skilled worker	8.5	9.4	7.3	9.9	10.2	8.3	8.2	8.4	8.4	8.0	4.8	10.3	9.0
Semi-skilled worker	3.2	3.6	2.6	3.7	3.9	3.1	3.1	2.9	3.2	2.9	1.7	4.0	3.1
Unskilled worker	2.9	3.2	2.5	3.5	3.5	2.7	2.4	3.1	3.0	2.7	1.6	3.3	3.9
Unemployed	1.9	2.1	1.6	5.5	2.4	1.8	1.9	1.4	1.8	1.6	1.7	6.6	3.3
Other	22.9	24.9	20.0	32.2	25.7	23.8	24.1	23.1	23.8	20.6	17.8	32.7	31.1
<b>Father's current religious preference</b>													
Baptist	11.0	12.3	9.2	52.9	12.1	12.7	9.2	6.6	20.4	10.4	4.8	54.7	49.2
Buddhist	1.4	1.2	1.8	0.1	1.5	0.7	1.1	0.4	0.4	1.9	1.7	0.0	0.3
Eastern Orthodox	0.7	0.7	0.7	0.1	0.7	0.7	0.9	0.8	0.4	0.6	1.3	0.0	0.3
Episcopal	2.0	1.9	2.2	1.2	1.5	2.4	2.8	1.5	2.2	2.0	3.0	0.7	2.1
Islamic	1.0	0.9	1.3	1.6	0.9	0.8	1.2	0.5	0.4	1.2	1.5	1.5	1.7
Jewish	3.3	2.5	4.5	0.0	2.1	3.0	5.0	1.1	1.2	3.4	8.7	0.0	0.1
LDS (Mormon)	0.4	0.4	0.5	0.0	0.5	0.3	0.4	0.2	0.2	0.5	0.3	0.0	0.0
Lutheran	5.9	5.5	6.6	0.2	5.8	5.0	4.0	4.1	6.8	7.5	3.4	0.0	0.5
Methodist	6.4	5.7	7.3	5.8	5.3	6.3	5.7	3.6	8.5	8.1	4.2	4.6	8.4
Presbyterian	4.6	4.2	5.1	0.7	3.9	4.6	4.6	2.3	5.8	5.2	5.1	0.8	0.4
Quaker	0.2	0.2	0.2	0.0	0.1	0.4	0.4	0.2	0.5	0.2	0.3	0.0	0.1
Roman Catholic	32.5	33.0	31.8	5.5	34.0	31.5	32.0	61.2	16.0	30.1	37.9	3.3	10.0
Seventh Day Adventist	0.3	0.3	0.2	1.4	0.4	0.3	0.4	0.4	0.1	0.2	0.2	1.4	1.4
United Church of Christ	1.4	1.5	1.3	1.5	1.4	1.5	1.5	0.7	2.0	1.4	0.9	1.3	1.9
Other Christian	12.3	13.9	10.1	14.1	13.0	15.1	12.3	7.1	23.1	10.6	8.6	14.6	13.1
Other Religion	3.1	2.8	3.4	3.9	2.7	3.0	3.3	2.0	2.9	3.3	3.9	4.6	2.7
None	13.3	13.1	13.7	11.0	14.0	11.7	15.1	7.4	9.1	13.5	14.3	12.5	7.9

**WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRIV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Mother's education</b>													
Grammar school or less	1.7	1.9	1.5	0.7	2.3	1.5	1.5	2.0	1.2	1.5	1.4	0.6	1.1
Some high school	2.7	3.1	2.2	6.1	3.5	2.6	2.9	2.5	2.2	2.3	1.8	7.5	3.2
High school graduate	21.0	23.2	17.7	23.5	24.8	21.1	20.0	21.9	22.3	19.3	11.8	28.6	13.5
Postsecondary school other than college	4.3	4.6	3.8	5.1	4.5	4.7	4.6	5.0	4.7	4.1	3.0	5.5	4.1
Some college	17.3	18.7	15.2	24.1	20.4	16.4	14.5	16.7	18.9	15.9	12.4	24.1	24.2
College degree	32.4	30.3	35.6	24.9	28.9	32.2	32.6	31.3	31.9	35.2	36.9	23.1	28.5
Some graduate school	2.8	2.4	3.5	1.7	2.0	2.9	3.1	2.6	2.9	3.2	4.4	1.1	2.8
Graduate degree	17.7	15.7	20.6	13.9	13.6	18.6	20.8	18.0	16.0	18.5	28.2	9.5	22.6
<b>Mother's occupation [5]</b>													
Artist	1.8	1.7	1.9	1.0	1.3	2.2	2.9	1.5	1.6	1.7	2.6	0.8	1.4
Business	16.0	15.9	16.1	17.5	16.6	14.9	14.9	15.6	14.5	16.2	15.9	17.1	18.3
Business (clerical)	5.9	6.0	5.8	5.0	6.1	5.7	5.4	6.4	5.9	6.1	4.8	4.4	6.3
Clergy	0.3	0.4	0.2	0.6	0.2	0.5	0.4	0.2	0.9	0.2	0.3	0.6	0.6
College teacher	0.6	0.5	0.7	0.2	0.4	0.7	0.9	0.4	0.7	0.7	1.0	0.0	0.7
Doctor (MD or DDS)	1.3	1.1	1.6	0.8	1.0	1.3	1.5	1.3	1.0	1.3	2.6	0.4	1.6
Education (secondary)	5.7	5.6	5.9	6.1	5.3	6.1	5.9	6.0	6.4	5.8	6.1	5.6	7.2
Education (elementary)	10.6	10.5	10.8	8.7	10.1	11.2	10.5	11.5	12.0	11.0	10.0	7.9	10.3
Engineer	0.6	0.5	0.8	0.5	0.5	0.4	0.4	0.5	0.3	0.9	0.6	0.4	0.7
Farmer or forester	0.3	0.3	0.4	0.3	0.3	0.2	0.2	0.2	0.2	0.5	0.2	0.4	0.0
Health professional	3.0	2.8	3.4	2.1	2.7	2.9	3.1	3.1	2.5	3.4	3.4	2.1	2.3
Homemaker (full-time)	10.1	9.3	11.2	2.6	8.6	10.4	10.3	9.8	10.7	10.3	14.4	3.0	2.0
Lawyer	0.8	0.7	0.9	0.6	0.5	0.9	1.1	0.8	0.5	0.7	1.8	0.2	1.3
Military (career)	0.2	0.3	0.1	1.2	0.3	0.1	0.1	0.1	0.1	0.1	0.1	1.4	0.7
Nurse	8.9	9.1	8.7	9.0	9.4	8.6	8.1	10.2	8.5	9.0	7.7	9.6	7.9
Research scientist	0.3	0.3	0.5	0.1	0.3	0.3	0.3	0.3	0.2	0.4	0.7	0.0	0.2
Social/welfare/rec worker	1.8	1.9	1.8	4.0	1.7	2.0	2.2	2.2	1.7	1.8	1.9	3.5	5.1
Skilled worker	1.9	2.0	1.7	2.0	2.1	1.8	1.8	1.9	1.7	1.8	1.2	2.0	2.0
Semi-skilled worker	2.3	2.4	2.2	3.3	2.7	2.1	1.8	2.1	2.5	2.3	1.4	4.2	1.5
Unskilled worker	1.8	1.9	1.6	2.5	2.3	1.5	1.4	1.5	1.5	1.9	0.8	3.1	1.2
Unemployed	4.5	4.5	4.4	4.1	4.5	4.5	4.4	4.4	4.7	4.4	4.6	4.3	3.7
Other	21.1	22.5	19.1	27.7	23.0	21.8	22.5	20.0	21.7	19.5	17.5	28.9	25.2
<b>Mother's current religious preference</b>													
Baptist	11.7	13.1	9.6	54.2	13.0	13.3	10.0	7.2	20.7	10.9	5.0	55.4	51.9
Buddhist	1.5	1.2	1.9	0.2	1.5	0.7	1.2	0.4	0.3	2.0	1.7	0.2	0.1
Eastern Orthodox	0.7	0.7	0.7	0.1	0.6	0.7	0.8	0.8	0.4	0.6	1.3	0.0	0.2
Episcopal	2.3	2.1	2.5	1.3	1.8	2.6	3.0	1.8	2.4	2.3	3.3	1.1	1.7
Islamic	0.9	0.7	1.1	1.0	0.7	0.7	1.1	0.5	0.3	1.1	1.4	1.0	1.0
Jewish	3.1	2.3	4.3	0.0	1.9	2.8	4.7	0.8	1.1	3.2	8.1	0.0	0.0
LDS (Mormon)	0.5	0.5	0.5	0.0	0.6	0.3	0.4	0.1	0.2	0.6	0.3	0.0	0.1
Lutheran	6.0	5.6	6.5	0.3	6.0	5.1	4.0	3.8	7.3	7.3	3.3	0.4	0.1
Methodist	6.9	6.3	7.8	6.6	5.9	6.8	6.4	3.6	9.1	8.6	4.7	5.4	9.0
Presbyterian	4.9	4.6	5.5	1.5	4.3	5.0	5.0	2.3	6.2	5.4	5.7	1.7	1.0
Quaker	0.2	0.2	0.2	0.0	0.1	0.4	0.3	0.2	0.5	0.2	0.3	0.0	0.0
Roman Catholic	34.1	34.3	33.7	6.0	35.1	33.1	34.3	63.4	16.3	32.0	40.3	3.4	11.2
Seventh Day Adventist	0.4	0.4	0.3	1.1	0.5	0.3	0.4	0.3	0.2	0.3	0.3	1.0	1.3
United Church of Christ	1.6	1.7	1.4	2.0	1.7	1.7	1.6	0.8	2.2	1.5	1.0	2.1	1.9
Other Christian	13.4	15.0	11.1	16.3	14.2	16.1	13.4	7.6	24.1	11.6	9.4	17.0	14.9
Other Religion	3.1	2.9	3.4	4.4	2.8	2.9	3.2	2.0	3.0	3.3	3.9	5.0	3.1
None	8.9	8.5	9.4	5.0	9.2	7.6	10.1	4.4	5.8	9.2	10.1	6.3	2.4



**WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>HOW MUCH OF YOUR FIRST YEAR'S EDUCATIONAL EXPENSES (ROOM, BOARD, TUITION AND FEES) DO YOU EXPECT TO COVER FROM:</b>													
<b>Family resources (parents, relatives, spouse, etc.)</b>													
None	21.3	23.9	17.6	42.5	26.6	20.3	19.9	19.1	21.4	18.8	13.3	49.4	27.5
Less than \$1,000	11.3	12.8	9.2	19.2	15.2	9.4	8.3	8.5	11.2	10.3	4.9	20.6	16.1
\$1,000 - 2,999	14.4	15.9	12.3	16.1	18.5	12.3	10.6	11.6	15.0	13.6	7.5	16.7	14.7
\$3,000 - 5,999	14.1	14.7	13.4	7.7	15.6	13.3	12.3	13.8	14.4	14.7	8.7	5.6	12.2
\$6,000 - 9,999	11.9	11.1	13.0	4.6	10.4	12.0	11.3	12.8	12.5	14.0	9.6	3.0	8.2
\$10,000 +	26.9	21.6	34.5	9.9	13.6	32.8	37.5	34.3	25.5	28.7	56.2	4.6	21.3
<b>My own resources (savings from work, work-study, other income)</b>													
None	41.4	42.0	40.5	54.4	42.2	41.8	41.9	41.2	42.0	40.1	42.1	56.9	48.8
Less than \$1,000	25.2	26.1	23.8	28.1	28.6	22.6	21.6	21.4	24.7	25.1	19.1	28.3	27.5
\$1,000 - 2,999	22.6	21.7	23.9	13.6	20.5	23.5	24.1	24.6	22.0	23.5	25.2	11.3	18.7
\$3,000 - 5,999	7.3	6.9	7.9	3.0	6.3	7.8	7.9	8.5	7.4	7.9	8.2	2.6	3.8
\$6,000 - 9,999	1.9	1.8	2.1	0.6	1.4	2.3	2.4	2.1	2.2	2.0	2.6	0.5	0.7
\$10,000 +	1.5	1.4	1.7	0.4	1.0	2.0	2.2	2.2	1.8	1.4	2.8	0.4	0.4
<b>Aid which need not be repaid (grants, scholarships, military funding, etc.)</b>													
None	39.0	36.8	42.3	35.5	43.1	28.0	30.8	27.7	24.1	43.8	36.5	39.7	26.4
Less than \$1,000	7.8	7.6	8.2	6.0	10.4	3.6	3.4	3.7	3.9	9.4	3.6	6.4	5.3
\$1,000 - 2,999	15.7	15.6	15.7	18.3	19.7	9.9	9.2	9.4	11.1	17.9	7.3	20.4	13.8
\$3,000 - 5,999	13.0	13.4	12.4	18.1	13.0	14.0	12.7	14.2	15.8	13.8	7.3	19.3	15.6
\$6,000 - 9,999	9.4	10.3	8.1	8.8	6.1	16.2	14.7	18.3	17.2	7.7	9.4	8.0	10.5
\$10,000 +	15.1	16.3	13.4	13.2	7.7	28.3	29.1	26.7	27.9	7.3	35.9	6.3	28.3
<b>Aid which must be repaid (loans, etc.)</b>													
None	57.7	56.0	60.3	53.2	63.4	45.6	47.3	45.4	43.3	61.7	55.0	58.7	41.1
Less than \$1,000	4.2	4.5	3.7	5.8	5.3	3.4	2.8	3.8	4.2	4.0	2.2	6.5	4.5
\$1,000 - 2,999	15.2	16.3	13.6	17.3	16.1	16.6	15.3	17.4	18.0	13.9	12.4	18.7	14.4
\$3,000 - 5,999	10.7	11.2	10.0	10.1	8.7	14.7	14.0	14.4	15.9	9.7	11.3	9.1	12.4
\$6,000 - 9,999	6.4	6.5	6.3	6.3	4.0	9.9	9.6	9.9	10.5	5.8	8.3	5.3	8.6
\$10,000 +	5.8	5.5	6.2	7.2	2.4	9.7	11.1	9.0	8.2	5.0	10.8	1.9	19.0
<b>Other than above</b>													
None	95.0	94.5	95.6	94.3	94.8	94.1	94.7	93.9	93.4	95.7	95.3	94.9	93.1
Less than \$1,000	2.2	2.3	2.0	3.1	2.4	2.1	1.9	2.3	2.4	2.1	1.6	2.9	3.3
\$1,000 - 2,999	1.2	1.3	1.1	1.5	1.2	1.5	1.3	1.5	1.7	1.2	1.1	1.4	1.6
\$3,000 - 5,999	0.6	0.6	0.5	0.2	0.5	0.8	0.7	0.7	0.9	0.5	0.6	0.1	0.4
\$6,000 - 9,999	0.3	0.3	0.2	0.5	0.2	0.5	0.4	0.6	0.6	0.2	0.4	0.5	0.6
\$10,000 +	0.8	1.0	0.5	0.4	1.0	1.0	1.0	1.0	0.9	0.4	1.0	0.2	0.9
<b>Do you have any concern about your ability to finance your college education?</b>													
None (I am confident that I will have sufficient funds)	41.7	41.8	41.5	31.1	44.0	38.7	38.1	40.0	39.0	41.3	42.1	30.1	33.0
Some (but I probably will have enough funds)	48.3	47.8	49.0	48.8	46.4	49.8	50.3	49.2	49.4	49.3	47.9	49.1	48.2
Major (not sure I will have enough funds to complete college)	10.0	10.4	9.5	20.1	9.6	11.5	11.7	10.9	11.6	9.3	10.0	20.8	18.8

**WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Objectives considered to be essential very important</b>													
Becoming accomplished in one of the performing arts (acting, dancing, etc.)	14.8	16.1	12.9	22.7	15.6	16.7	17.6	13.0	17.4	12.2	15.5	23.3	21.5
Becoming an authority in my field	61.9	61.7	62.3	71.9	61.6	61.7	61.9	64.4	60.0	61.5	65.4	69.3	76.8
Obtaining recognition from colleagues for contributions to my special field	53.0	51.9	54.7	60.9	52.2	51.4	52.4	55.7	47.8	54.3	56.1	59.7	63.1
Influencing the political structure	22.8	23.2	22.3	33.9	22.3	24.5	24.9	26.8	22.9	21.5	24.9	31.1	39.0
Influencing social values	35.3	36.9	33.1	49.9	34.5	40.2	38.1	41.3	42.4	32.2	36.0	46.2	56.8
Raising a family	72.6	72.3	73.0	76.4	71.3	73.7	70.7	75.6	77.0	72.5	74.9	75.5	78.0
Having administrative responsibility for the work of others	40.2	39.8	40.8	49.2	40.1	39.5	37.9	45.5	38.6	40.7	41.1	47.3	52.8
Being very well off financially	75.3	74.3	76.6	88.4	76.9	70.6	71.5	78.5	65.6	77.4	73.9	88.8	87.8
Helping others who are in difficulty	54.6	55.3	53.6	68.1	53.0	58.5	56.0	59.5	61.4	52.3	58.4	63.8	76.2
Making a theoretical contribution to science	19.9	17.7	23.2	24.6	18.0	17.3	17.7	19.3	15.6	23.0	23.9	24.0	25.7
Writing original works (poems, novels, short stories, etc.)	16.1	16.9	14.9	21.7	16.0	18.1	18.8	17.1	17.6	14.2	17.3	20.1	24.8
Creating artistic work (painting, sculpture, decorating, etc)	14.6	15.7	12.9	18.7	15.3	16.2	18.5	14.2	14.1	12.5	14.5	19.7	17.0
Becoming successful in a business of my own	44.3	44.1	44.5	69.0	43.6	44.8	45.5	49.7	41.6	44.2	45.7	67.7	71.4
Becoming involved in programs to clean up the environment	16.9	17.0	16.7	28.7	16.1	18.4	19.6	18.7	16.6	16.2	18.5	26.8	32.3
Developing a meaningful philosophy of life	41.7	40.8	42.9	52.2	38.7	43.8	45.0	42.4	42.9	41.0	49.6	47.9	60.3
Participating in a community action program	18.3	18.6	17.8	36.6	16.9	20.9	20.1	23.6	20.8	16.7	21.6	33.9	41.5
Helping to promote racial understanding	28.4	29.2	27.3	49.6	27.5	31.7	31.9	31.6	31.4	26.1	31.5	43.8	60.4
Keeping up to date with political affairs	37.5	36.2	39.4	41.2	35.2	37.6	38.6	40.2	35.1	37.5	46.1	36.5	50.0
Becoming a community leader	32.0	32.0	31.9	44.7	29.8	35.2	33.1	36.8	37.4	30.6	36.3	38.9	55.4
Integrating spirituality into my life	37.5	38.5	35.9	62.2	34.1	44.7	37.8	40.1	56.4	35.1	38.8	56.8	72.4
Improving my understanding of other countries and cultures	39.2	38.9	39.7	50.6	36.8	41.9	43.0	41.7	40.7	37.2	48.4	47.5	56.5
<b>Where do you plan to live during the fall term?</b>													
With my family or other relatives	17.3	23.2	8.8	15.0	31.0	12.3	14.1	16.8	7.6	9.0	8.1	16.4	12.2
Other private home, apartment or room	4.6	4.7	4.4	2.9	6.7	2.0	3.1	1.2	0.9	5.4	0.7	3.0	2.6
College dormitory	74.6	69.3	82.2	78.9	58.6	84.2	80.9	81.0	90.2	80.4	89.0	76.4	84.0
Fraternity or sorority house	0.8	0.2	1.7	0.0	0.1	0.4	0.6	0.0	0.3	2.1	0.1	0.0	0.1
Other campus student housing	2.2	1.9	2.7	2.9	2.6	0.9	1.0	0.8	0.9	2.9	2.0	3.8	0.9
Other	0.5	0.6	0.2	0.3	0.9	0.3	0.4	0.1	0.2	0.3	0.1	0.3	0.2

**WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>REASONS NOTED AS VERY IMPORTANT IN:</b>													
<b>Deciding to go to college</b>													
My parents wanted me to go	33.0	34.2	31.2	50.7	35.8	31.9	31.4	34.4	31.4	31.7	29.1	54.6	43.0
I could not find a job	5.1	5.5	4.6	10.8	6.1	4.7	4.7	5.2	4.4	4.9	3.6	12.0	8.3
Wanted to get away from home	21.9	21.1	22.9	34.5	20.5	22.0	21.4	21.3	23.1	23.0	22.6	34.0	35.6
To be able to get a better job	71.6	71.1	72.3	76.8	73.3	67.9	68.7	70.6	65.4	73.4	68.3	77.7	75.0
To gain a general education and appreciation of ideas	59.4	58.6	60.6	72.3	56.9	60.9	63.5	61.9	56.9	58.6	67.9	71.8	73.2
To improve my reading and study skills	37.2	38.9	34.8	59.7	38.2	39.8	39.6	44.1	38.1	34.1	37.4	59.4	60.3
There was nothing better to do	5.4	5.4	5.5	10.2	5.8	4.8	4.7	4.3	5.1	5.5	5.6	11.7	7.4
To make me a more cultured person	35.7	34.8	37.0	47.3	32.5	38.1	40.6	38.7	34.4	34.6	45.6	42.1	57.5
To be able to make more money	74.0	73.3	75.0	85.3	76.5	68.8	68.9	75.1	65.5	76.4	69.8	88.2	79.5
To learn more about things that interest me	73.7	72.7	75.1	78.1	72.3	73.3	76.0	72.1	70.2	73.8	79.9	77.3	79.7
To prepare myself for graduate or professional school	50.9	48.3	54.5	63.5	46.9	50.3	49.8	56.0	48.1	52.5	61.8	58.5	73.6
A mentor/role model encouraged me to go	13.1	14.4	11.3	25.3	14.1	14.7	13.7	15.2	15.8	11.2	11.6	25.9	24.1
To get training for a specific career	67.5	68.4	66.0	76.3	70.9	65.0	62.9	66.9	67.0	68.0	58.8	75.9	76.9
<b>Influencing student's decision to attend this particular college</b>													
My relatives wanted me to come here	8.3	8.7	7.6	18.0	8.8	8.6	8.0	9.2	9.1	7.7	7.5	18.3	17.4
My teacher advised me	4.5	5.0	3.8	7.1	5.0	5.0	5.7	5.2	3.9	3.6	4.6	7.5	6.3
This college has a very good academic reputation	51.4	46.9	58.1	48.5	41.5	54.3	58.3	54.7	48.6	53.4	74.6	34.6	74.8
This college has a good reputation for its social activities	28.0	25.1	32.3	36.2	23.4	27.5	26.3	29.3	28.3	32.1	32.9	30.8	46.3
I was offered financial assistance	30.7	33.6	26.3	40.6	24.8	45.9	43.0	48.8	48.4	23.2	37.6	40.6	40.5
This college offers special educational programs	16.1	16.8	15.1	23.4	15.8	18.4	18.9	17.9	17.9	14.0	19.1	20.4	29.1
This college has low tuition	19.6	20.0	19.1	24.6	29.7	6.2	6.0	7.2	5.9	23.4	3.9	33.3	8.2
High school guidance counselor advised me	6.4	6.8	5.8	9.9	7.2	6.4	6.9	8.2	4.7	5.5	7.0	9.9	9.8
Private college counselor advised me	2.2	2.4	1.9	3.6	1.7	3.5	3.3	4.0	3.5	1.5	3.2	3.6	3.5
I wanted to live near home	14.2	16.7	10.6	14.7	19.8	12.4	11.8	15.0	11.8	11.2	8.3	16.8	10.9
Not offered aid by first choice	5.3	5.3	5.3	7.4	5.1	5.6	5.1	6.6	5.6	5.4	4.8	7.7	6.8
I was attracted by the religious affiliation/orientation of the college	4.7	6.2	2.4	6.5	1.6	12.7	5.7	9.6	23.7	1.5	5.9	5.6	8.1
I wanted to go to a school about the size of this college	27.0	29.0	24.1	23.9	22.2	38.5	36.2	39.8	40.9	21.5	33.5	21.0	29.4
Rankings in national magazines	13.8	9.8	19.7	16.4	7.9	12.6	15.2	11.9	9.3	17.3	28.4	9.0	30.3
Information from a website	9.6	8.9	10.6	15.1	7.7	10.7	12.5	9.8	8.6	9.4	14.6	11.3	22.1
I was admitted through an Early Action or Early Decision program	7.9	7.2	8.9	6.2	5.5	9.6	11.7	7.2	8.0	6.7	16.7	4.6	9.2
The athletic department recruited me	9.3	12.8	4.1	11.1	8.3	19.2	15.1	18.9	24.9	3.2	6.9	14.0	5.7
Reputation for campus safety	4.8	5.6	3.6	7.5	5.4	6.0	5.2	6.7	6.7	3.3	4.5	7.7	7.0

**WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Student's estimates: chances are very good that he/she will</b>													
Change major field	13.3	12.9	13.8	9.3	13.7	11.8	11.4	11.8	12.2	13.9	13.5	9.8	8.4
Change career choice	11.7	11.0	12.6	7.2	11.0	11.1	11.2	10.4	11.3	12.2	14.3	7.5	6.6
Participate in student government	6.0	6.1	5.9	10.0	5.3	7.3	7.3	7.3	7.3	5.5	7.4	6.8	16.1
Get a job to help pay for college expenses	40.0	40.8	38.7	34.5	41.3	40.1	42.0	37.2	39.0	39.0	37.9	34.1	35.2
Work full-time while attending college	5.5	6.7	3.8	8.6	8.3	4.4	4.4	4.9	4.2	4.0	3.1	9.7	6.6
Join a social fraternity or sorority	8.7	7.9	9.9	21.8	8.0	7.8	7.5	5.7	9.2	10.0	9.4	20.7	23.9
Play varsity/intercollegiate athletics	19.0	24.0	11.7	29.0	18.9	31.1	27.0	31.2	36.6	10.5	15.7	33.3	21.0
Make at least "B" average	58.9	56.7	62.1	65.5	54.4	59.8	61.1	59.6	58.2	60.4	68.2	59.8	76.3
Get a bachelor's degree (B.A., B.S., etc.)	76.8	75.3	79.0	75.2	75.1	75.6	77.5	73.2	74.1	77.9	82.7	70.5	84.1
Participate in student protests or demonstrations	5.3	5.4	5.1	8.7	4.9	6.2	6.9	5.3	5.7	4.8	6.1	8.0	10.2
Transfer to another college before graduating	6.9	8.5	4.6	11.5	10.2	6.0	5.1	5.8	7.3	5.0	2.9	14.3	6.4
Be satisfied with your college	47.5	45.3	50.7	43.5	42.6	49.1	50.1	46.5	49.0	48.3	59.3	34.1	61.4
Participate in volunteer or community service work	15.6	15.4	16.0	26.3	11.8	20.3	18.9	19.4	22.7	13.7	24.3	23.4	31.6
Seek personal counseling	5.3	5.5	5.0	9.2	5.2	5.8	5.8	5.9	5.7	4.9	5.4	7.8	12.0
Develop close friendships with other students	65.4	62.9	69.1	59.2	60.8	65.8	66.0	64.1	66.5	67.8	73.7	53.7	69.6
Communicate regularly with your professors	30.4	31.0	29.5	41.2	27.3	36.3	38.3	32.3	35.5	26.9	38.8	34.7	53.6
Socialize with someone of another racial/ethnic group	59.8	58.7	61.5	52.5	57.5	60.5	62.3	57.0	59.7	58.8	71.1	50.0	57.3
Participate in student clubs/groups	32.5	30.0	36.3	34.2	28.0	32.8	34.3	31.7	31.4	33.6	45.7	30.3	41.6
Strengthen religious beliefs/convictions	20.7	22.0	18.9	39.2	17.9	27.8	21.3	21.8	39.6	17.8	22.7	36.0	45.2
Participate in a study abroad program	13.6	12.9	14.7	16.6	8.9	18.4	20.4	15.8	17.0	12.4	22.9	14.4	20.6
Drop out of college	1.1	1.2	1.0	2.2	1.1	1.2	1.0	1.2	1.6	0.9	1.1	2.2	2.2
<b>Traits that describe student to a great extent [3]</b>													
Searching for mission/purpose in life	31.7	32.2	30.9	50.8	31.6	33.1	33.3	31.4	33.6	29.9	34.6	51.7	49.2
Engaging in self-reflection	24.3	23.6	25.3	35.1	22.6	25.2	27.2	22.9	23.4	23.5	31.6	32.8	39.5
Appreciating the interconnectedness of everything	24.0	23.5	24.6	32.8	22.9	24.3	26.2	24.2	21.8	23.6	28.3	31.9	34.5
Believing in the sacredness of life	31.3	31.7	30.7	41.7	30.2	33.8	32.2	32.1	36.7	29.7	34.4	39.2	46.5
Being honest in my relationships with others	65.8	67.1	63.8	70.3	67.1	67.1	65.7	65.2	70.0	63.8	63.7	70.2	70.4
<b>Do you give the Higher Education Research Institute (HERI) permission to include your ID number should your college request the data for additional research analyses?</b>													
Yes	67.0	69.2	63.7	69.8	71.7	65.6	63.9	65.1	68.1	63.5	64.3	69.8	69.8
No	33.0	30.8	36.3	30.2	28.3	34.4	36.1	34.9	31.9	36.5	35.7	30.2	30.2

**WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>How would you characterize your political views?</b>													
Far left	3.2	3.4	3.0	5.6	3.1	3.7	4.8	2.7	2.8	2.9	3.2	6.1	4.5
Liberal	23.7	22.9	24.9	28.7	22.4	23.5	28.0	21.6	18.4	23.9	28.9	25.8	34.3
Middle-of-the-road	48.2	49.5	46.2	48.7	51.3	46.9	46.5	51.6	45.3	47.3	42.5	50.1	46.0
Conservative	23.0	22.2	24.0	15.2	21.2	23.7	18.9	22.1	31.0	24.2	23.4	16.0	13.6
Far right	1.9	2.0	1.8	1.8	2.0	2.1	1.8	2.1	2.5	1.8	1.9	2.0	1.5
<b>Student agrees strongly or somewhat</b>													
There is too much concern in the courts for rights of criminals	65.8	66.4	65.1	55.8	67.7	64.5	60.5	66.8	68.6	66.9	58.6	56.7	54.1
Abortion should be legal	54.2	52.7	56.4	51.8	54.5	50.1	59.7	45.5	39.2	54.9	61.7	52.5	50.6
The death penalty should be abolished	28.1	27.4	29.0	41.0	25.4	30.2	32.6	31.1	26.5	27.1	36.1	39.1	44.5
Marijuana should be legalized	45.8	45.1	46.7	47.2	45.8	44.2	49.3	46.4	36.2	46.5	47.7	48.5	44.8
It is important to have laws prohibiting homosexual relationships	32.6	34.3	30.2	43.0	33.6	35.2	28.1	32.2	46.4	32.5	21.6	44.9	39.4
The federal government should do more to control the sale of handguns	69.1	69.9	68.1	82.7	69.0	71.1	73.5	73.3	66.8	66.3	74.4	81.6	84.7
Racial discrimination no longer a major problem in America	26.0	25.6	26.5	12.7	26.4	24.6	23.0	25.0	26.4	27.4	23.2	14.9	8.6
Realistically, an individual can do little to bring about changes in our society	31.6	31.9	31.0	33.3	33.0	30.4	31.5	30.4	29.1	31.9	27.8	37.4	25.6
Wealthy people should pay a larger share of taxes than they do now	50.0	51.2	48.3	51.1	51.3	51.1	53.4	49.2	49.0	48.7	47.0	49.2	54.7
Colleges should prohibit racist/sexist speech on campus	54.3	56.5	51.2	63.3	56.3	56.6	54.5	54.6	60.6	51.5	50.3	63.5	63.0
Same-sex couples should have the right to legal marital status	50.8	49.4	52.9	42.1	50.2	48.3	57.2	49.3	35.8	50.7	60.7	41.6	43.1
Affirmative action in college admissions should be abolished	55.4	53.0	58.8	31.5	54.1	51.6	52.3	51.9	50.4	57.7	62.6	35.0	24.9
The activities of married women are best confined to the home and family	27.7	29.2	25.4	36.4	29.4	28.9	25.3	31.4	32.5	26.4	21.8	39.1	31.2
People should not obey laws which violate their personal values	40.1	40.5	39.5	42.4	39.8	41.5	42.3	41.0	40.7	39.2	40.6	42.3	42.6
Federal military spending should be increased	50.7	51.5	49.5	41.1	53.3	49.0	44.5	52.9	53.3	50.7	45.0	43.7	36.3
The federal government should do more to discourage energy consumption	73.7	72.5	75.4	67.6	72.5	72.5	74.0	72.0	70.8	74.7	77.6	64.4	73.8

## **2002 National Norms**

### **Type of Institution and Control for Women**

## NOTES

These notes refer to report items that are followed by numbers in [brackets].

[1] Percentages will add to more than 100.0 if any student marked more than one category.

[2] Comparisons with results from earlier years should be made with caution due to changes in the response options.

[3] This item included for the first time in 2002.

[4] Percentage reporting "frequently" only. Results for other items in this group represent the percentage responding "frequently" OR "occasionally."

[5] Recategorization of this item from a longer list is shown in Appendix C.

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNIV.	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>In what year did you graduate from high school?</b>													
2002	98.4	98.0	99.1	96.5	97.9	98.0	97.6	98.6	98.2	99.1	98.9	95.4	99.1
2001	1.0	1.2	0.6	2.1	1.1	1.2	1.6	0.8	1.1	0.6	0.7	2.7	0.5
2000	0.2	0.3	0.1	0.5	0.2	0.3	0.3	0.2	0.3	0.1	0.1	0.7	0.0
1999 or earlier	0.3	0.4	0.1	0.5	0.5	0.3	0.3	0.2	0.3	0.1	0.0	0.6	0.2
Did not graduate but passed G.E.D. test	0.1	0.2	0.1	0.4	0.3	0.1	0.1	0.1	0.1	0.1	0.0	0.6	0.0
Never completed high school	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
<b>How old will you be on December 31 of this year?</b>													
16 or younger	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.2	0.2
17	2.1	2.1	2.1	4.2	2.1	2.1	2.1	2.6	1.9	2.0	2.5	3.8	4.9
18	71.7	71.4	72.1	71.3	72.5	69.9	71.2	71.9	67.2	71.5	74.5	68.5	77.6
19	25.0	24.9	25.1	21.6	23.8	26.5	24.9	24.4	29.5	25.9	22.5	23.7	16.8
20	0.7	0.8	0.4	1.6	0.8	0.9	1.2	0.7	0.9	0.4	0.4	2.3	0.2
21 to 24	0.3	0.5	0.1	0.7	0.5	0.4	0.4	0.3	0.4	0.1	0.1	1.0	0.2
25 to 29	0.1	0.1	0.0	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.2	0.1
30 to 39	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0
40 to 54	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
55 or older	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
<b>Your ethnic background [1]</b>													
White/Caucasian	74.7	74.2	75.6	4.4	71.6	77.7	78.4	71.4	80.3	76.6	71.8	5.4	2.3
African American/Black	11.1	13.1	7.6	94.3	14.3	11.6	8.4	14.6	13.4	7.9	6.7	93.1	97.0
American Indian/Alaska Native	1.5	1.6	1.3	2.8	1.6	1.5	1.5	1.2	1.7	1.3	1.2	2.8	2.8
Asian American/Asian	6.8	4.8	10.2	0.6	5.2	4.4	6.5	3.2	2.6	9.5	12.6	0.3	1.2
Native Hawaiian/Pacific Islander	0.8	0.8	0.8	0.3	1.0	0.5	0.5	0.6	0.4	0.8	1.1	0.3	0.2
Mexican American/Chicano	3.7	4.0	3.2	0.4	5.0	2.7	2.1	5.4	1.9	3.0	3.8	0.5	0.1
Puerto Rican	1.0	1.1	0.8	1.5	1.0	1.2	1.4	1.4	0.7	0.6	1.3	1.8	1.1
Other Latino	2.2	2.3	2.1	0.6	2.3	2.3	2.6	3.6	1.2	1.6	3.7	0.5	0.8
Other	3.3	3.4	3.1	3.2	3.5	3.3	4.2	3.2	2.5	2.7	4.3	3.2	3.2
<b>What was your average grade in high school?</b>													
A or A+	25.5	20.8	33.2	11.9	17.0	26.0	25.7	22.6	28.3	30.7	42.3	8.4	19.8
A-	24.6	22.7	27.7	12.6	21.1	24.8	25.3	24.4	24.5	26.9	30.7	10.5	17.4
B+	21.6	23.0	19.2	22.4	24.7	20.7	21.5	22.2	18.9	20.2	15.7	22.5	22.1
B	19.0	21.6	14.5	23.2	24.0	18.4	18.3	19.8	17.7	16.2	8.4	23.7	22.1
B-	5.9	7.3	3.5	15.1	8.2	6.1	6.0	6.7	6.0	4.0	2.0	17.2	10.4
C+	2.5	3.2	1.3	9.7	3.5	2.7	2.3	3.1	3.1	1.5	0.7	11.5	5.7
C	1.0	1.4	0.5	4.7	1.5	1.2	0.9	1.2	1.5	0.6	0.2	5.7	2.5
D	0.0	0.0	0.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0
<b>How many miles is this college from your permanent home?</b>													
5 or less	4.9	5.9	3.4	8.4	7.0	4.4	4.0	6.0	3.8	3.4	3.3	10.6	3.6
6 to 10	6.9	8.4	4.4	8.4	10.5	5.4	5.3	8.3	3.9	4.4	4.4	9.9	5.0
11 to 50	23.9	27.0	18.8	13.8	30.9	21.9	21.3	28.7	18.6	19.1	17.5	14.8	11.6
51 to 100	18.0	16.6	20.2	16.2	16.6	16.6	15.4	17.3	17.5	23.4	8.6	20.7	6.4
101 to 500	34.1	30.9	39.5	31.9	29.7	32.4	31.0	26.9	37.0	41.7	31.4	35.6	23.8
Over 500	12.2	11.3	13.7	21.4	5.3	19.4	22.9	12.7	19.2	7.9	34.8	8.4	49.7



**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>What is your best estimate of your parent's total income last year? Consider income from all sources before taxes [2]</b>													
Less than \$10,000	3.4	3.8	2.7	11.9	4.1	3.5	3.1	4.1	3.7	2.8	2.2	13.8	8.3
\$10,000 to \$14,999	3.3	3.7	2.6	8.3	4.0	3.3	3.2	3.7	3.1	2.8	2.0	9.3	6.4
\$15,000 to \$19,999	3.1	3.4	2.6	7.1	3.6	3.1	2.9	3.4	3.3	2.8	2.0	7.6	6.2
\$20,000 to \$24,999	4.3	4.8	3.5	9.0	5.0	4.5	4.3	4.9	4.6	3.7	2.6	9.6	7.9
\$25,000 to \$29,999	4.2	4.6	3.4	8.0	4.9	4.2	3.9	4.5	4.3	3.6	2.8	8.8	6.5
\$30,000 to \$39,999	7.8	8.5	6.7	11.9	8.4	8.6	8.1	8.5	9.1	7.1	5.3	11.5	12.6
\$40,000 to \$49,999	9.2	9.9	7.9	11.5	10.3	9.4	8.3	9.4	10.7	8.4	6.3	11.4	11.7
\$50,000 to \$59,999	10.3	10.9	9.4	9.1	10.9	10.8	10.4	10.3	11.7	10.0	7.4	9.4	8.6
\$60,000 to \$74,999	13.0	13.5	12.2	8.4	14.3	12.5	12.1	12.7	12.8	12.8	9.8	7.7	9.6
\$75,000 to \$99,999	14.3	13.7	15.2	6.9	14.0	13.3	13.3	13.3	13.4	15.7	13.5	5.7	9.1
\$100,000 to \$149,999	14.3	12.7	16.9	4.3	12.3	13.1	14.6	12.7	11.7	16.5	18.1	3.1	6.6
\$150,000 to \$199,999	5.6	4.9	6.8	2.0	4.3	5.6	6.3	5.5	4.9	6.2	8.7	1.5	3.0
\$200,000 to \$249,999	2.6	2.0	3.5	0.8	1.5	2.7	3.2	2.6	2.3	2.9	5.5	0.4	1.4
\$250,000 or more	4.7	3.6	6.6	0.7	2.4	5.2	6.3	4.5	4.3	4.6	13.8	0.1	1.9
<b>Are your parents</b>													
Both alive and living with each other	70.3	68.2	74.0	37.4	66.2	70.8	70.6	69.6	71.6	73.1	77.1	36.7	38.7
Both alive, divorced or living apart	25.8	27.7	22.6	54.3	29.6	25.2	25.4	26.1	24.6	23.5	19.5	54.8	53.2
One or both deceased	3.9	4.1	3.4	8.4	4.2	4.0	4.0	4.3	3.9	3.5	3.4	8.5	8.2
<b>Your father's ethnic background [1]</b>													
White/Caucasian	74.7	74.1	75.8	3.9	71.4	77.9	78.6	71.9	80.4	76.8	72.0	4.9	1.9
African American/Black	10.7	12.7	7.4	92.3	13.9	11.1	8.1	14.0	13.0	7.7	6.3	91.2	94.7
American Indian/Alaska Native	1.1	1.2	1.0	2.4	1.2	1.2	1.1	0.9	1.3	1.0	0.9	2.5	2.3
Asian American/Asian	6.0	4.1	9.2	0.5	4.5	3.6	5.6	2.6	1.9	8.6	11.5	0.3	0.9
Native Hawaiian/Pacific Islander	0.7	0.6	0.7	0.1	0.8	0.3	0.3	0.5	0.3	0.7	0.9	0.1	0.2
Mexican American/Chicano	3.1	3.4	2.5	0.3	4.2	2.3	1.7	4.9	1.4	2.4	2.9	0.3	0.1
Puerto Rican	0.8	1.0	0.6	1.4	1.0	1.0	1.2	1.3	0.5	0.5	1.0	1.6	0.8
Other Latino	2.0	2.1	1.8	0.7	2.1	2.0	2.4	3.2	1.0	1.4	3.1	0.6	0.9
Other	3.0	3.1	2.7	3.3	3.2	3.0	3.6	2.9	2.3	2.4	3.7	3.2	3.6
<b>Your mother's ethnic background [1]</b>													
White/Caucasian	74.8	74.3	75.7	4.2	71.5	78.2	79.1	72.0	80.6	76.8	71.7	5.0	2.5
African American/Black	10.5	12.5	7.2	93.2	13.7	10.9	7.6	13.9	13.0	7.5	6.1	92.3	95.3
American Indian/Alaska Native	1.1	1.2	1.0	2.8	1.2	1.3	1.2	1.1	1.4	1.0	1.0	2.6	3.3
Asian American/Asian	6.5	4.5	9.7	0.7	5.0	3.8	5.9	2.7	2.1	9.1	12.1	0.5	1.0
Native Hawaiian/Pacific Islander	0.7	0.7	0.8	0.3	1.0	0.4	0.4	0.5	0.3	0.7	0.9	0.3	0.3
Mexican American/Chicano	3.1	3.4	2.6	0.2	4.2	2.3	1.7	4.7	1.5	2.5	3.0	0.2	0.1
Puerto Rican	0.8	0.9	0.6	1.0	0.8	0.9	1.2	1.1	0.5	0.5	1.1	1.2	0.6
Other Latino	2.1	2.2	1.9	0.9	2.2	2.1	2.3	3.6	1.1	1.5	3.4	1.0	0.6
Other	2.6	2.8	2.3	2.7	2.9	2.7	3.4	2.8	1.9	2.1	3.1	2.5	3.0
<b>Citizenship status</b>													
U.S. citizen	96.5	96.7	96.0	98.5	96.9	96.5	95.0	96.7	98.1	96.4	94.8	98.2	99.0
Permanent resident (green card)	2.5	2.3	2.9	1.2	2.5	2.0	2.7	2.3	0.9	2.7	3.4	1.5	0.6
Neither	1.0	1.0	1.1	0.3	0.6	1.6	2.2	1.0	1.1	0.9	1.8	0.3	0.4
<b>Is English your native language?</b>													
Yes	92.5	93.3	91.1	98.8	93.0	93.9	91.4	93.0	97.2	91.4	89.9	98.8	98.9
No	7.5	6.7	8.9	1.2	7.0	6.1	8.6	7.0	2.8	8.6	10.1	1.2	1.1

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Student rated self above average or highest 10% as compared with the average person of his/her age in:</b>													
Academic ability	66.3	61.0	75.3	51.7	57.9	65.1	67.4	63.0	63.8	72.8	84.2	44.2	67.3
Artistic ability	29.7	29.1	30.9	22.9	27.2	31.6	37.2	25.2	28.9	29.7	35.2	20.9	27.0
Computer skills	26.4	26.3	26.7	35.9	28.1	23.9	23.7	25.9	23.1	27.0	25.5	36.3	35.1
Cooperativeness	73.8	73.2	74.9	72.4	72.7	73.8	72.6	74.0	75.0	74.5	76.1	69.5	78.3
Creativity	56.2	55.8	56.7	53.8	54.5	57.6	61.4	53.0	56.0	55.6	60.6	51.5	58.6
Drive to achieve	73.3	70.9	77.5	77.8	68.9	73.6	73.8	74.1	73.1	75.7	83.7	73.8	85.9
Emotional health	48.5	46.6	51.9	50.2	45.9	47.5	45.6	48.0	49.3	51.4	53.5	46.9	57.1
Leadership ability	57.3	55.4	60.5	63.0	53.7	57.8	56.9	57.5	59.0	59.5	64.0	59.6	70.0
Mathematical ability	36.9	32.5	44.4	31.8	31.6	33.6	34.6	33.4	32.6	42.4	51.4	30.1	35.1
Physical health	47.6	45.5	51.1	41.8	44.8	46.6	46.0	48.7	46.0	50.4	53.5	39.8	46.0
Persistence	61.6	58.9	66.0	59.2	57.1	61.5	62.4	60.8	60.8	64.2	72.2	53.0	72.0
Popularity	33.3	31.3	36.9	40.3	31.5	31.0	30.9	32.6	30.1	36.3	38.9	38.2	44.6
Public speaking ability	34.3	32.9	36.8	37.5	31.2	35.2	35.3	34.0	35.8	35.3	42.3	33.2	46.5
Religiousness	33.0	33.1	32.9	44.3	29.7	37.7	28.4	34.5	50.0	32.9	32.8	42.0	49.0
Risk-taking	36.5	36.0	37.2	36.0	35.8	36.3	37.3	35.5	35.6	37.1	37.8	34.0	40.0
Self-confidence (intellectual)	52.4	50.1	56.4	66.9	49.1	51.4	51.4	51.8	51.2	55.0	61.2	64.0	72.7
Self-confidence (social)	46.5	45.6	48.1	62.4	46.3	44.7	43.8	46.3	44.8	48.2	48.0	61.4	64.6
Self-understanding	51.9	50.6	54.2	63.4	49.5	52.1	53.8	50.1	51.3	53.0	58.6	61.2	68.1
Spirituality	40.5	40.6	40.3	54.3	37.3	45.1	39.6	39.8	54.5	39.9	41.6	51.1	60.9
Understanding of others	68.2	67.3	69.6	65.8	66.2	68.9	69.2	67.4	69.5	68.8	72.3	63.4	70.8
Writing ability	47.4	45.7	50.3	43.8	43.8	48.4	50.4	45.2	47.9	47.9	58.5	39.7	52.2
<b>Do you have a disability?</b>													
Hearing	0.5	0.5	0.4	0.4	0.5	0.6	0.6	0.6	0.6	0.4	0.3	0.4	0.4
Speech	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Orthopedic	0.5	0.5	0.4	0.3	0.4	0.6	0.5	0.5	0.6	0.4	0.4	0.2	0.5
Learning disability	2.1	2.4	1.5	0.6	1.8	3.3	3.8	2.5	3.0	1.3	2.0	0.4	1.0
Health-related	1.1	1.2	0.9	1.5	1.0	1.4	1.4	1.1	1.5	0.9	0.9	1.2	2.0
Partially sighted or blind	1.0	1.0	0.9	1.2	0.9	1.1	1.1	0.8	1.2	0.9	1.0	1.3	1.1
Other	0.9	1.0	0.7	1.2	1.0	1.1	1.1	0.9	1.2	0.8	0.7	1.4	0.8
<b>HOW MANY ADV. PLACEMENT COURSES OR EXAMS DID YOU TAKE IN HIGH SCHOOL?</b>													
<b>AP Courses</b>													
None	40.0	45.7	30.6	58.6	49.8	40.2	36.6	43.6	42.3	34.2	18.0	65.6	44.1
One	18.6	19.3	17.4	17.4	19.7	18.8	18.6	19.2	18.8	18.8	12.3	17.0	18.3
2 to 3	23.9	22.2	26.8	16.6	20.2	24.9	25.8	23.7	24.6	26.4	28.0	13.2	23.5
4 to 6	13.7	10.2	19.4	5.5	8.3	12.8	15.1	10.9	11.2	16.3	30.6	3.5	9.7
7 to 10	3.2	2.1	5.1	1.3	1.6	2.7	3.3	1.9	2.4	3.7	10.0	0.6	2.7
11 +	0.6	0.5	0.7	0.6	0.3	0.7	0.6	0.7	0.7	0.6	1.1	0.1	1.7
<b>AP Exams</b>													
None	54.0	60.5	43.3	71.5	65.2	54.1	48.9	57.0	58.6	48.3	25.6	76.3	61.9
One	16.4	16.2	16.7	13.5	15.8	16.9	16.8	17.9	16.3	17.5	14.0	12.8	15.1
2 to 3	17.7	15.5	21.4	11.2	13.0	18.9	20.9	17.8	17.1	20.0	26.5	8.5	16.7
4 to 6	9.6	6.5	14.7	3.0	5.0	8.5	11.1	6.6	6.7	11.6	25.8	2.0	5.2
7 to 10	2.0	1.1	3.5	0.4	0.8	1.4	2.1	0.7	1.1	2.3	7.5	0.2	0.8
11 +	0.3	0.2	0.3	0.3	0.2	0.2	0.2	0.1	0.3	0.3	0.5	0.3	0.3
<b>Prior to this term, have you ever taken courses for credit at this institution?</b>													
No	96.2	96.0	96.6	92.6	95.3	96.9	97.1	96.3	97.0	96.5	96.8	92.8	92.0
Yes	3.8	4.0	3.4	7.4	4.7	3.1	2.9	3.7	3.0	3.5	3.2	7.2	8.0

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Had you had any special tutoring or remedial work in:</b>													
English	4.7	5.1	4.1	9.6	4.8	5.4	5.2	5.8	5.4	4.1	4.0	9.3	10.3
Reading	4.2	4.7	3.4	9.4	4.7	4.8	4.3	5.3	5.1	3.5	2.9	9.2	9.9
Mathematics	14.2	15.4	12.4	17.0	14.3	16.9	17.3	17.4	16.1	12.1	13.4	16.0	19.3
Social Studies	3.0	3.3	2.5	6.9	3.3	3.4	2.8	3.9	3.7	2.6	2.0	6.1	8.5
Science	4.8	5.1	4.3	7.5	4.6	5.7	5.5	6.2	5.4	4.1	5.0	6.3	10.2
Foreign Language	4.7	5.1	4.0	7.0	4.7	5.7	5.4	6.1	5.6	3.9	4.3	6.1	9.2
Writing	3.9	4.2	3.4	7.8	4.0	4.6	4.4	4.9	4.7	3.4	3.5	7.2	9.2
<b>Do you feel you will need special tutoring or remedial work in:</b>													
English	8.0	8.7	6.7	13.6	9.6	7.6	7.0	8.3	7.7	7.1	5.3	14.0	12.6
Reading	3.6	3.9	3.1	6.2	4.3	3.3	3.1	3.9	3.3	3.4	2.1	6.5	5.5
Mathematics	27.0	29.0	23.8	44.3	31.1	26.2	24.3	28.6	26.9	25.2	18.6	43.5	46.1
Social Studies	3.5	3.9	2.8	7.2	4.5	3.2	2.8	3.8	3.2	3.0	1.8	7.5	6.5
Science	12.5	12.9	12.0	23.2	13.8	11.5	10.3	12.6	12.3	12.4	10.4	23.1	23.4
Foreign Language	11.0	11.6	9.9	18.8	11.2	12.1	10.0	12.9	14.0	10.3	8.4	15.9	25.1
Writing	11.2	12.0	9.9	17.1	12.4	11.6	11.6	12.0	11.3	10.2	8.9	15.8	20.0
<b>Student's current religious preference</b>													
Baptist	12.1	13.0	10.6	51.5	13.3	12.7	7.9	8.2	20.6	12.1	5.2	52.2	50.0
Buddhist	1.0	0.8	1.2	0.1	1.0	0.7	1.2	0.4	0.3	1.2	1.2	0.1	0.2
Eastern Orthodox	0.6	0.5	0.6	0.0	0.5	0.6	1.0	0.6	0.3	0.5	1.0	0.0	0.0
Episcopal	1.8	1.7	2.1	1.8	1.4	2.0	2.6	1.0	1.9	2.0	2.7	2.1	1.2
Islamic	0.6	0.5	0.9	0.5	0.5	0.5	0.6	0.5	0.3	0.8	1.1	0.3	0.8
Jewish	2.2	1.7	3.1	0.1	1.4	2.0	4.0	0.3	0.8	2.3	6.0	0.1	0.0
LDS (Mormon)	0.3	0.3	0.3	0.0	0.4	0.2	0.3	0.1	0.2	0.4	0.2	0.0	0.0
Lutheran	4.9	4.7	5.3	0.9	4.7	4.6	2.8	4.0	7.1	6.0	2.9	1.1	0.5
Methodist	6.4	5.9	7.4	6.9	5.7	6.0	5.2	3.5	8.4	8.2	4.5	6.6	7.4
Presbyterian	4.0	3.6	4.6	0.5	3.3	4.2	4.3	1.7	5.4	4.6	4.3	0.3	0.9
Quaker	0.2	0.3	0.2	0.1	0.2	0.4	0.4	0.2	0.4	0.2	0.2	0.2	0.0
Roman Catholic	30.8	30.9	30.6	6.1	32.3	29.1	28.2	59.0	13.1	28.7	37.3	4.1	10.5
Seventh Day Adventist	0.3	0.3	0.2	1.1	0.4	0.2	0.2	0.3	0.2	0.2	0.3	1.4	0.6
United Church of Christ	1.5	1.5	1.5	1.5	1.4	1.6	1.4	0.9	2.3	1.6	1.0	1.2	2.3
Other Christian	14.1	15.8	11.3	16.5	14.6	17.3	13.0	8.2	27.4	11.7	9.9	16.9	15.8
Other Religion	4.0	4.0	4.0	6.3	3.8	4.2	5.2	2.9	3.7	4.0	4.0	7.4	3.8
None	15.1	14.5	16.1	6.1	15.2	13.6	21.7	8.1	7.6	15.5	18.1	6.1	6.0
<b>My religion treats men and women as equals [3]</b>													
Always	72.3	73.2	70.8	83.5	75.1	70.8	65.9	72.3	75.3	73.2	62.4	85.6	79.2
Sometimes	14.5	13.9	15.4	9.3	11.8	16.8	15.8	19.5	16.3	13.5	22.1	7.4	13.2
Never	0.4	0.5	0.4	0.5	0.4	0.6	0.7	0.6	0.4	0.4	0.5	0.5	0.6
Not applicable	12.8	12.4	13.4	6.7	12.8	11.9	17.6	7.5	8.0	12.9	15.0	6.6	7.0
<b>Is this college your</b>													
First choice	69.2	68.9	69.9	52.2	67.0	71.5	69.2	69.5	75.2	70.1	69.0	46.9	63.8
Second choice	21.7	22.4	20.5	29.2	23.9	20.5	21.4	22.3	18.3	20.4	20.9	30.7	26.0
Third choice	5.8	5.6	6.1	11.0	5.8	5.4	6.3	5.7	4.2	6.0	6.4	13.1	6.4
Less than third choice	3.3	3.1	3.6	7.5	3.4	2.7	3.1	2.5	2.4	3.6	3.6	9.2	3.8

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>To how many colleges other than this one did you apply for admission this year?</b>													
None	19.9	19.6	20.3	15.2	21.8	16.6	14.8	12.2	21.2	23.1	10.5	18.5	8.1
One	13.2	14.0	11.8	12.9	15.7	11.6	9.8	9.8	14.6	13.4	6.2	14.8	8.8
Two	15.8	16.9	13.9	15.9	18.3	14.9	12.6	15.3	17.2	15.4	8.6	16.4	14.9
Three	16.7	17.7	15.0	21.3	18.4	16.8	15.6	18.6	17.2	15.7	12.3	22.1	19.6
Four	12.1	12.1	12.1	14.0	11.2	13.3	13.5	15.8	11.8	11.8	13.2	12.6	17.0
Five	8.3	7.9	8.8	9.1	6.7	9.5	10.7	10.6	7.5	7.8	12.5	7.5	12.5
Six	5.5	5.0	6.4	5.2	3.8	6.7	8.2	7.5	4.4	5.1	11.3	4.1	7.5
Seven to ten	7.2	5.7	9.6	4.8	3.5	8.7	12.2	8.5	4.9	6.7	20.3	2.9	8.9
Eleven or more	1.4	1.1	1.9	1.7	0.6	1.9	2.7	1.7	1.0	1.1	5.1	1.2	2.8
<b>Indicate which activities you did during the past year</b>													
Attended a religious service	84.2	84.0	84.5	94.4	82.5	86.0	78.2	89.7	92.8	84.7	83.4	93.8	95.7
Was bored in class [4]	38.1	37.0	39.9	27.8	38.1	35.5	37.5	32.4	34.8	40.3	38.5	28.7	25.9
Participated in organized demonstrations	48.8	51.1	44.9	63.5	52.7	48.9	46.1	51.7	50.6	47.0	37.5	63.8	62.8
Tutored another student	57.9	54.7	63.3	62.0	53.2	56.7	55.7	58.0	56.9	61.5	69.8	58.7	68.8
Studied with other students	90.2	89.3	91.7	87.6	88.9	89.8	89.5	90.5	89.7	91.6	92.4	86.2	90.3
Was a guest in a teacher's home	27.1	26.8	27.6	26.0	24.4	30.2	29.8	24.8	33.9	27.0	29.5	26.2	25.7
Smoked cigarettes [4]	7.7	8.0	7.0	1.7	8.5	7.4	9.3	7.9	5.0	7.4	5.6	2.1	1.0
Drank beer	42.0	40.4	44.9	11.0	41.5	38.9	45.6	44.9	27.7	44.4	46.5	12.2	8.3
Drank wine or liquor	52.9	51.5	55.2	35.5	52.4	50.2	56.7	55.8	39.5	54.6	57.5	35.6	35.4
Felt overwhelmed by all I had to do [4]	35.2	34.7	36.0	28.8	33.4	36.4	37.1	34.2	36.8	36.0	36.2	28.8	28.8
Felt depressed [4]	8.9	9.3	8.3	11.0	9.1	9.5	10.4	8.6	9.1	8.4	7.9	11.9	9.2
Performed volunteer work	86.3	84.9	88.7	85.0	82.2	88.5	87.2	89.1	89.7	87.5	93.0	82.3	90.5
Played a musical instrument	41.4	40.1	43.5	36.8	36.8	44.5	44.6	37.5	48.4	42.8	45.8	37.5	35.3
Asked a teacher for advice after class class [4]	27.3	26.6	28.3	30.8	24.9	29.0	30.0	27.5	28.8	27.5	31.4	29.1	34.2
Overslept and missed class or appointment	32.7	33.4	31.6	41.2	33.7	33.0	34.2	31.5	32.5	31.7	31.2	43.1	37.4
Discussed politics [4]	15.8	14.8	17.4	14.0	12.8	17.4	20.6	14.0	15.6	15.9	22.8	11.7	18.8
Voted in student election [4]	23.0	22.2	24.3	32.1	21.1	23.7	22.2	23.4	25.7	23.2	27.9	27.9	40.8
Socialized with someone of another racial/ethnic group [4]	71.8	71.5	72.3	77.7	71.7	71.3	72.9	70.0	70.1	70.9	77.1	75.5	82.3
Came late to class	62.3	62.6	61.9	70.6	62.7	62.4	64.2	59.7	61.8	61.1	64.7	69.3	73.3
Attended a public recital or concert	83.3	82.8	84.2	77.0	81.2	84.9	86.0	82.1	85.4	83.5	87.0	75.4	80.3
Visited an art gallery or museum	61.2	59.5	64.0	51.6	55.0	65.7	71.4	61.1	61.8	61.2	74.1	46.8	61.6
Discussed religion [4]	32.1	31.9	32.4	37.8	27.8	37.4	32.5	29.6	47.5	31.6	35.1	35.8	42.0
Communicated via e-mail [4]	71.7	69.6	75.2	56.5	64.8	76.1	77.5	71.4	77.2	73.3	82.2	53.8	62.1
Used the Internet for research or homework [4]	80.9	79.5	83.2	75.4	78.6	80.8	81.5	82.0	79.2	82.2	86.5	71.8	82.9
Participated in Internet chat rooms [4]	13.6	14.2	12.6	23.0	14.6	13.8	13.1	14.4	14.2	12.9	11.3	24.6	19.8
Other Internet use [4]	57.8	56.5	60.1	56.1	55.0	58.4	59.6	57.1	57.8	59.2	63.4	53.5	61.6
Performed community service as part of a class	55.4	55.1	56.0	56.3	53.7	57.0	54.5	62.9	56.3	55.2	58.6	52.1	65.0
Used a personal computer [4]	83.2	81.3	86.2	73.2	79.3	84.1	85.0	82.5	84.0	85.0	90.5	69.0	81.7
<b>Did your high school require community service for graduation?</b>													
No	71.0	70.5	71.9	67.9	71.6	68.9	67.5	61.3	74.9	75.3	59.8	70.6	61.9
Yes	29.0	29.5	28.1	32.1	28.4	31.1	32.5	38.7	25.1	24.7	40.2	29.4	38.1

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL</b>													
<b>HOW MANY HOURS DID YOU SPEND DURING</b>													
<b>A TYPICAL WEEK DOING THE FOLLOWING?</b>													
<b>Studying/homework</b>													
None	1.2	1.4	0.9	1.0	1.6	1.0	1.1	0.9	1.1	1.0	0.6	1.0	1.1
Less than one	9.8	10.7	8.1	12.6	12.6	8.2	7.4	8.3	9.0	9.0	5.0	15.0	7.7
1 to 2	20.2	21.6	17.8	26.6	23.9	18.5	17.0	18.9	19.9	19.5	12.0	29.4	20.9
3 to 5	30.2	30.8	29.1	31.7	31.6	29.7	27.7	30.3	31.7	30.6	24.0	32.3	30.4
6 to 10	21.1	20.2	22.5	16.5	18.5	22.6	22.9	23.3	21.9	21.7	25.2	14.1	21.4
11 to 15	9.6	8.6	11.4	6.6	7.1	10.8	12.3	10.1	9.4	10.0	16.0	4.8	10.1
16 to 20	4.8	4.1	6.0	2.7	2.9	5.6	7.0	5.1	4.3	4.9	9.7	1.8	4.5
Over 20	3.2	2.6	4.2	2.3	1.8	3.6	4.7	3.1	2.8	3.2	7.6	1.5	3.9
<b>Socializing with friends</b>													
None	0.2	0.2	0.2	0.7	0.3	0.2	0.2	0.2	0.2	0.1	0.2	1.0	0.1
Less than one	1.3	1.4	1.1	2.7	1.5	1.3	1.1	1.4	1.4	1.1	0.9	3.1	1.9
1 to 2	5.7	6.0	5.4	8.9	5.9	6.0	6.1	5.7	6.1	5.6	4.6	9.7	7.3
3 to 5	18.4	18.6	18.1	23.9	18.8	18.3	18.3	18.3	18.5	18.3	17.6	24.6	22.4
6 to 10	26.2	25.5	27.5	22.3	24.9	26.4	26.1	25.7	27.0	27.3	28.1	22.5	21.9
11 to 15	19.1	18.5	20.0	13.1	18.1	19.2	19.5	19.3	18.8	19.8	20.8	12.0	15.3
16 to 20	12.4	12.3	12.4	10.0	12.2	12.5	12.6	13.2	12.0	12.2	13.4	10.0	10.1
Over 20	16.6	17.4	15.3	18.4	18.4	16.1	16.1	16.2	16.0	15.6	14.3	17.1	20.9
<b>Talking with teachers outside of class</b>													
None	7.1	7.2	7.1	7.1	8.2	5.8	5.4	6.4	6.0	7.6	5.1	8.2	4.8
Less than one	42.6	42.1	43.3	36.8	44.3	39.2	38.2	39.9	40.0	44.2	40.2	39.3	31.7
1 to 2	32.5	32.2	33.1	29.3	30.4	34.5	35.2	34.0	34.1	32.4	35.8	27.2	33.3
3 to 5	12.9	13.2	12.3	17.0	12.2	14.5	15.1	14.1	14.1	11.8	14.0	15.9	19.2
6 to 10	3.2	3.4	2.9	5.3	3.1	3.8	4.0	3.6	3.7	2.7	3.6	4.8	6.2
11 to 15	1.0	1.1	0.7	1.9	1.0	1.2	1.2	1.2	1.2	0.7	0.9	1.7	2.3
16 to 20	0.4	0.5	0.3	1.3	0.4	0.5	0.5	0.5	0.5	0.3	0.3	1.4	1.2
Over 20	0.4	0.4	0.3	1.3	0.4	0.4	0.4	0.3	0.5	0.3	0.2	1.3	1.2
<b>Exercise or sports</b>													
None	6.8	7.6	5.6	17.2	8.1	6.8	6.8	7.1	6.6	5.9	4.6	19.0	13.4
Less than one	12.4	13.0	11.5	16.3	13.6	12.2	12.0	11.4	12.8	11.8	10.3	16.2	16.6
1 to 2	17.5	17.8	16.9	20.8	18.6	16.7	16.5	16.7	17.0	17.3	15.5	21.7	19.0
3 to 5	19.8	19.3	20.6	17.6	19.4	19.1	20.3	18.5	18.2	20.7	20.4	18.1	16.4
6 to 10	17.6	16.9	18.7	12.4	16.6	17.3	17.6	17.1	17.1	18.5	19.7	11.2	14.8
11 to 15	12.7	12.1	13.6	6.2	11.3	13.3	12.8	13.8	13.5	13.1	15.2	4.9	8.7
16 to 20	6.6	6.5	6.8	4.2	6.0	7.2	7.0	7.7	7.1	6.5	7.5	4.2	4.1
Over 20	6.6	6.8	6.3	5.4	6.3	7.4	6.9	7.8	7.6	6.2	6.8	4.7	7.0
<b>Partying</b>													
None	22.9	24.3	20.6	22.9	22.0	27.4	24.7	19.1	35.2	20.7	20.4	25.0	18.6
Less than one	15.1	15.1	15.0	13.7	14.7	15.7	15.8	14.1	16.4	15.2	14.5	13.4	14.4
1 to 2	18.4	18.2	18.9	21.1	18.4	17.9	18.1	19.1	17.0	18.8	19.4	20.6	22.3
3 to 5	21.6	21.1	22.4	24.8	22.1	19.7	20.9	23.3	16.3	22.1	23.2	24.0	26.4
6 to 10	12.7	12.1	13.8	9.0	12.7	11.2	12.1	13.7	8.8	13.7	14.1	8.1	10.9
11 to 15	5.1	4.9	5.4	4.0	5.4	4.4	4.5	5.8	3.3	5.6	4.9	4.4	3.3
16 to 20	2.2	2.3	2.2	1.9	2.4	2.1	2.2	2.9	1.6	2.3	1.9	1.8	2.1
Over 20	1.9	2.0	1.7	2.6	2.3	1.6	1.7	1.9	1.4	1.7	1.6	2.8	2.2

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL</b>													
<b>HOW MANY HOURS DID YOU SPEND DURING</b>													
<b>A TYPICAL WEEK DOING THE FOLLOWING?</b>													
<b>Working (for pay)</b>													
None	27.9	26.0	31.2	34.4	23.3	29.7	31.2	26.7	29.7	28.6	40.4	33.2	36.9
Less than one	2.0	1.8	2.5	0.9	1.6	2.1	2.2	1.8	2.2	2.4	2.7	0.8	1.0
1 to 2	3.1	2.8	3.6	1.6	2.3	3.4	3.5	2.9	3.4	3.4	4.4	1.6	1.6
3 to 5	6.7	6.3	7.4	5.6	5.7	7.3	7.1	7.3	7.4	7.1	8.4	6.0	4.7
6 to 10	13.1	12.8	13.6	11.2	12.1	13.7	13.6	14.4	13.5	13.6	13.6	12.4	8.7
11 to 15	15.4	15.6	15.1	8.8	16.2	14.7	15.0	15.6	13.9	16.1	11.9	8.7	8.9
16 to 20	16.5	17.6	14.7	16.5	19.4	15.0	14.4	15.9	15.2	15.9	10.5	16.2	17.0
Over 20	15.2	17.2	11.9	21.1	19.4	14.1	12.9	15.4	14.6	13.1	8.0	21.1	21.2
<b>Volunteer work</b>													
None	24.2	25.9	21.3	24.7	29.1	21.5	23.3	19.5	20.7	22.8	16.2	28.5	17.1
Less than one	21.9	21.3	22.9	15.2	21.4	21.1	21.0	19.3	22.1	23.8	19.9	16.0	13.6
1 to 2	25.9	24.7	27.8	22.2	23.1	27.0	26.3	27.3	27.5	27.0	30.5	20.6	25.3
3 to 5	16.3	15.9	17.0	19.4	14.7	17.5	17.2	19.4	16.8	15.9	20.7	18.6	21.1
6 to 10	6.5	6.6	6.3	9.4	6.2	7.0	6.8	7.8	6.9	6.0	7.5	8.6	11.2
11 to 15	2.3	2.4	2.1	3.2	2.2	2.5	2.4	2.8	2.6	2.0	2.4	2.8	4.0
16 to 20	1.2	1.2	1.1	1.7	1.1	1.3	1.2	1.6	1.3	1.1	1.0	1.0	3.0
Over 20	1.9	2.1	1.5	4.2	2.1	2.0	1.9	2.4	2.0	1.4	1.7	3.8	4.8
<b>Student clubs/groups</b>													
None	21.0	23.7	16.3	20.8	27.1	19.2	20.2	19.1	18.0	17.3	13.0	25.3	11.7
Less than one	14.7	14.4	15.2	11.6	15.0	13.6	12.9	13.5	14.3	16.0	12.7	12.9	9.1
1 to 2	27.4	26.3	29.4	26.2	25.1	27.9	27.8	28.2	27.8	29.4	29.4	25.9	26.9
3 to 5	20.7	19.8	22.2	23.6	18.2	21.9	21.9	21.9	21.9	21.4	24.7	21.8	27.3
6 to 10	8.9	8.5	9.4	9.1	7.8	9.6	9.4	9.4	9.8	8.9	11.2	7.2	12.9
11 to 15	3.6	3.5	3.7	3.5	3.2	3.9	3.9	3.8	4.0	3.4	4.6	2.6	5.3
16 to 20	1.7	1.7	1.7	2.1	1.5	1.8	1.7	1.8	2.0	1.6	2.0	1.8	2.7
Over 20	2.1	2.2	2.0	3.1	2.1	2.2	2.2	2.2	2.1	1.9	2.3	2.6	4.1
<b>Watching TV</b>													
None	6.7	6.6	7.1	2.9	6.0	7.3	8.5	6.1	6.6	6.7	8.3	2.9	2.9
Less than one	18.9	18.7	19.1	12.0	18.7	18.7	19.4	18.7	17.9	19.4	18.3	12.1	11.9
1 to 2	26.9	26.8	27.0	19.4	27.2	26.2	25.6	26.9	26.6	27.3	26.0	19.4	19.5
3 to 5	26.5	26.3	26.8	26.4	26.3	26.3	25.8	26.5	26.7	26.7	27.0	27.5	24.3
6 to 10	12.8	13.0	12.5	17.3	12.9	13.0	12.9	12.7	13.4	12.4	12.8	17.1	17.9
11 to 15	4.3	4.4	4.0	7.7	4.5	4.4	4.3	4.6	4.4	3.9	4.3	6.9	9.1
16 to 20	1.7	1.8	1.6	4.8	1.8	1.8	1.7	1.9	1.9	1.6	1.6	4.6	5.3
Over 20	2.3	2.5	1.9	9.3	2.7	2.2	1.8	2.5	2.5	1.9	1.7	9.4	9.1
<b>Household/childcare duties</b>													
None	14.9	14.5	15.6	13.5	13.8	15.5	17.4	14.6	13.9	14.9	18.0	14.1	12.1
Less than one	22.5	21.4	24.3	13.7	21.0	22.0	22.8	21.5	21.5	23.9	25.7	13.0	15.1
1 to 2	32.4	32.3	32.6	27.3	32.4	32.1	31.6	32.0	32.6	32.7	32.2	27.4	27.0
3 to 5	19.5	20.0	18.5	24.0	20.6	19.2	18.1	19.8	20.2	19.1	16.7	24.1	23.7
6 to 10	6.2	6.7	5.4	10.0	6.8	6.5	6.1	6.9	6.6	5.7	4.6	9.7	10.6
11 to 15	2.1	2.3	1.7	4.3	2.3	2.2	1.9	2.3	2.4	1.8	1.4	4.5	4.0
16 to 20	0.9	1.1	0.6	2.6	1.1	1.0	0.9	1.2	1.0	0.7	0.5	2.6	2.5
Over 20	1.5	1.7	1.1	4.6	1.9	1.5	1.2	1.8	1.8	1.2	0.8	4.5	4.9

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRIV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL</b>													
<b>HOW MANY HOURS DID YOU SPEND DURING</b>													
<b>A TYPICAL WEEK DOING THE FOLLOWING?</b>													
<b>Reading for pleasure</b>													
None	21.0	21.2	20.6	20.1	22.9	19.0	17.8	21.5	18.8	21.6	17.2	23.2	13.9
Less than one	27.8	27.4	28.5	25.0	28.4	26.1	24.9	28.3	26.3	28.7	27.5	26.1	22.7
1 to 2	25.9	25.7	26.3	26.3	25.0	26.7	27.2	25.7	26.8	25.6	29.0	24.9	29.0
3 to 5	15.5	15.5	15.5	15.0	14.4	16.9	18.0	15.1	16.7	15.1	17.0	13.6	17.8
6 to 10	5.9	6.0	5.8	5.9	5.4	6.8	7.6	5.5	6.8	5.7	6.1	4.7	8.2
11 to 15	2.1	2.2	1.8	3.9	2.1	2.4	2.5	1.9	2.5	1.8	1.8	4.0	3.6
16 to 20	0.9	0.9	0.8	1.7	0.8	1.0	1.0	0.7	1.2	0.8	0.7	1.6	1.9
Over 20	0.9	1.0	0.7	2.1	0.9	1.1	1.0	1.2	1.0	0.8	0.6	1.7	2.9
<b>Playing video/computer games</b>													
None	56.1	54.7	58.3	45.2	53.7	56.2	58.1	54.6	54.9	57.0	63.1	44.0	47.6
Less than one	25.1	25.4	24.5	25.4	26.2	24.4	23.1	25.6	25.2	25.3	21.8	25.9	24.2
1 to 2	11.2	11.7	10.4	15.7	11.9	11.3	10.9	11.6	11.6	10.9	8.9	15.6	15.8
3 to 5	4.9	5.2	4.4	8.1	5.3	5.0	4.7	5.0	5.4	4.5	4.1	8.7	6.9
6 to 10	1.6	1.8	1.4	3.1	1.7	1.8	1.8	1.9	1.8	1.4	1.2	3.3	2.7
11 to 15	0.6	0.6	0.5	1.0	0.5	0.7	0.7	0.6	0.6	0.5	0.4	0.9	1.3
16 to 20	0.3	0.3	0.2	0.6	0.3	0.3	0.3	0.2	0.3	0.2	0.1	0.6	0.6
Over 20	0.3	0.3	0.2	0.9	0.3	0.3	0.3	0.4	0.3	0.2	0.3	0.9	0.8
<b>Prayer/meditation</b>													
None	31.7	31.5	32.2	8.7	34.8	26.9	38.4	24.4	15.4	31.7	33.6	9.2	7.6
Less than one	35.3	34.7	36.4	39.9	36.0	33.0	31.3	38.6	31.7	37.0	34.3	42.8	34.3
1 to 2	20.8	20.7	21.0	24.0	18.5	23.7	18.8	24.7	28.8	20.8	21.8	22.3	27.6
3 to 5	7.8	8.3	6.9	14.6	6.7	10.4	7.5	7.6	15.3	6.9	7.0	13.8	16.0
6 to 10	2.4	2.6	2.1	5.8	2.0	3.4	2.4	2.8	4.9	2.2	2.0	5.5	6.5
11 to 15	0.8	0.9	0.6	2.6	0.8	1.1	0.7	0.7	1.6	0.6	0.6	2.7	2.4
16 to 20	0.4	0.4	0.3	1.1	0.3	0.5	0.3	0.3	0.9	0.3	0.2	0.9	1.6
Over 20	0.7	0.9	0.5	3.3	0.8	1.0	0.7	0.9	1.4	0.4	0.5	3.0	4.0
<b>WHAT IS THE HIGHEST ACADEMIC DEGREE</b>													
<b>THAT YOU INTEND TO OBTAIN</b>													
<b>At any college?</b>													
None	0.8	0.8	0.6	0.7	0.9	0.8	0.8	0.9	0.8	0.7	0.4	0.5	0.9
Vocational certificate	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.0	0.1	0.1
Associate (A.A. or equivalent)	0.5	0.6	0.3	0.5	0.6	0.5	0.6	0.4	0.6	0.4	0.1	0.7	0.2
Bachelor's degree (B.A., B.S., etc.)	21.7	23.6	18.6	16.1	25.7	20.8	18.9	17.5	24.8	20.6	11.4	20.5	7.3
Master's degree (M.A., M.S., etc.)	42.8	44.7	39.5	36.1	46.9	41.9	42.2	43.0	40.9	39.7	39.1	40.3	27.5
Ph.D. or Ed.D.	17.5	16.5	19.3	24.3	14.6	18.9	20.8	18.7	16.8	18.3	22.9	21.2	30.6
M.D., D.O., D.D.S., D.V.M.	10.5	8.3	14.2	14.5	6.7	10.4	9.2	13.1	10.0	13.7	15.7	9.4	24.6
LL.B. or J.D. (Law)	4.8	4.1	6.1	6.3	3.3	5.1	5.9	5.1	4.2	5.1	9.2	5.7	7.5
B.D. or M.Div. (Divinity)	0.2	0.2	0.1	0.4	0.2	0.3	0.3	0.1	0.5	0.1	0.1	0.5	0.2
other	1.2	1.2	1.2	1.0	1.1	1.2	1.2	1.2	1.2	1.2	1.1	1.0	1.1
<b>At this college</b>													
None	1.4	1.7	1.1	2.2	2.1	1.1	0.8	1.0	1.5	1.2	0.5	2.5	1.6
Vocational certificate	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.3	0.2	0.1	0.2	0.1
Associate (A.A. or equivalent)	1.9	2.4	0.9	3.3	2.9	1.8	1.9	1.5	1.9	1.1	0.3	4.5	0.9
Bachelor's degree (B.A., B.S., etc.)	70.0	72.9	65.3	68.5	69.1	77.5	78.1	72.0	79.6	63.5	70.7	67.5	70.5
Master's degree (M.A., M.S., etc.)	19.9	19.1	21.2	19.7	22.1	15.4	15.2	20.3	13.1	22.3	18.1	20.9	17.3
Ph.D. or Ed.D.	3.1	1.9	5.0	3.5	1.9	1.9	1.7	2.8	1.7	5.2	4.5	2.4	5.7
M.D., D.O., D.D.S., D.V.M.	1.9	0.6	4.0	1.4	0.6	0.6	0.5	0.8	0.7	4.3	2.9	1.0	2.1
LL.B. or J.D. (Law)	0.7	0.4	1.3	0.4	0.3	0.5	0.6	0.5	0.4	1.1	1.8	0.2	0.8
B.D. or M.Div. (Divinity)	0.1	0.1	0.1	0.0	0.1	0.1	0.2	0.1	0.1	0.1	0.0	0.0	0.1
other	0.9	0.8	1.0	0.7	0.8	0.8	0.8	0.9	0.7	1.1	1.0	0.7	0.8

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

Student's probable career	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Accountant or actuary	2.1	2.3	1.9	3.6	2.4	2.1	2.0	2.3	2.2	2.1	1.5	4.1	2.4
Actor or entertainer	1.8	2.0	1.5	1.7	1.7	2.4	3.1	1.1	2.4	1.2	2.3	1.2	2.6
Architect or urban planner	0.7	0.4	1.3	0.1	0.4	0.4	0.6	0.2	0.2	1.1	1.7	0.1	0.1
Artist	2.5	2.9	1.9	0.9	2.3	3.7	6.6	1.6	1.8	1.8	2.0	1.0	0.7
Business (clerical)	0.6	0.7	0.5	0.8	0.7	0.6	0.5	0.6	0.8	0.6	0.4	0.8	0.7
Business executive (management, administrator)	6.0	5.5	6.9	6.1	5.6	5.3	5.3	6.0	4.8	6.6	8.3	7.0	4.4
Business owner or proprietor	1.7	1.7	1.7	2.6	1.7	1.7	1.8	1.6	1.6	1.5	2.1	2.5	2.6
Business salesperson or buyer	1.1	1.0	1.1	1.5	1.1	0.9	0.8	1.3	0.8	1.2	0.8	1.5	1.5
Clergy (minister, priest)	0.1	0.1	0.0	0.0	0.0	0.3	0.1	0.0	0.7	0.0	0.1	0.0	0.0
Clergy (other religious)	0.2	0.2	0.1	0.0	0.0	0.5	0.2	0.1	0.9	0.1	0.1	0.0	0.0
Clinical psychologist	2.4	2.5	2.2	3.5	2.4	2.7	2.4	2.8	3.1	2.2	2.2	2.9	4.5
College administrator/staff	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
College teacher	0.4	0.5	0.4	0.3	0.4	0.5	0.7	0.4	0.5	0.3	0.7	0.4	0.2
Computer programmer or analyst	0.9	1.0	0.8	3.1	1.2	0.7	0.8	0.5	0.7	0.8	0.7	3.8	1.7
Conservationist or forester	0.2	0.2	0.3	0.1	0.1	0.2	0.3	0.1	0.2	0.3	0.2	0.1	0.0
Dentist (including orthodontist)	0.8	0.7	1.0	1.2	0.7	0.7	0.5	1.0	0.8	1.1	0.6	1.2	1.2
Dietitian or home economist	0.3	0.3	0.5	0.1	0.3	0.2	0.1	0.2	0.3	0.6	0.2	0.1	0.1
Engineer	2.3	1.3	4.1	2.2	1.5	1.0	1.5	1.0	0.6	4.1	4.1	2.0	2.7
Farmer or rancher	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.2	0.2	0.0	0.0	0.0
Foreign service worker (including diplomat)	0.8	0.7	0.9	0.2	0.4	1.1	1.5	0.6	1.0	0.7	1.4	0.0	0.5
Homemaker (full-time)	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.0
Interior decorator (including designer)	0.9	0.8	1.0	0.2	0.8	0.8	0.9	0.6	0.8	1.1	0.4	0.3	0.1
Lab technician or hygienist	0.2	0.2	0.2	0.5	0.3	0.2	0.1	0.2	0.2	0.2	0.1	0.7	0.2
Law enforcement officer	0.6	0.7	0.3	1.0	0.9	0.5	0.5	0.5	0.5	0.3	0.2	1.3	0.4
Lawyer (attorney) or judge	4.4	3.8	5.4	6.1	3.2	4.7	5.1	4.6	4.2	4.7	7.7	5.0	8.3
Military service (career)	0.3	0.4	0.2	0.1	0.6	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1
Musician (performer, composer)	1.1	1.3	0.8	1.2	1.1	1.5	1.2	0.6	2.3	0.7	1.2	1.3	1.0
Nurse	4.5	4.9	3.9	8.4	5.8	3.5	1.4	6.5	4.1	4.6	1.5	11.0	3.4
Optometrist	0.3	0.2	0.3	0.4	0.3	0.2	0.2	0.3	0.2	0.4	0.2	0.5	0.3
Pharmacist	1.9	1.2	3.1	2.6	1.1	1.2	1.1	2.0	0.9	3.3	2.4	1.3	5.2
Physician	6.9	5.2	9.7	10.9	3.8	7.2	6.3	10.0	6.6	9.0	12.2	5.3	22.0
Policymaker/Government	0.8	0.7	1.1	0.4	0.6	0.9	1.1	0.9	0.7	1.0	1.5	0.3	0.6
School counselor	0.5	0.6	0.3	0.4	0.6	0.6	0.4	0.7	0.7	0.3	0.3	0.5	0.3
School principal or superintendent	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.0
Scientific researcher	1.6	1.3	2.2	0.9	1.1	1.6	2.1	1.1	1.3	2.0	2.9	0.7	1.2
Social, welfare or recreation worker	1.4	1.6	1.1	2.1	1.7	1.5	1.3	1.5	1.8	1.2	0.7	2.6	1.1
Therapist (physical, occupational, speech)	3.4	3.6	3.0	5.2	4.0	3.0	2.4	3.5	3.5	3.3	1.9	6.7	2.4
Teacher or administrator (elementary)	9.3	12.1	4.5	5.2	13.9	9.5	6.9	10.5	11.9	5.1	2.7	6.7	2.3
Teacher or administrator (secondary)	4.9	5.9	3.1	2.8	6.6	4.9	4.0	4.7	6.1	3.5	1.9	3.3	1.6
Veterinarian	1.6	1.1	2.4	0.3	1.0	1.2	1.1	1.0	1.3	2.9	0.8	0.3	0.4
Writer or journalist	3.1	3.1	3.3	2.5	2.6	3.7	4.5	2.9	3.1	3.0	4.3	2.5	2.4
Skilled trades	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Laborer (unskilled)	0.3	0.3	0.2	0.1	0.3	0.2	0.2	0.2	0.1	0.3	0.1	0.1	0.1
Semi-skilled worker	0.3	0.3	0.3	0.5	0.3	0.2	0.2	0.2	0.2	0.3	0.1	0.6	0.2
Unemployed	1.6	1.6	1.5	3.9	1.6	1.6	1.6	1.7	1.6	1.5	1.3	3.9	3.8
Other	9.2	9.7	8.5	9.5	9.5	9.9	10.1	9.7	9.8	8.9	7.0	9.1	10.5
Undecided	15.6	15.1	16.3	6.6	14.7	15.7	17.8	14.5	14.0	15.5	18.8	6.9	5.9



**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

STUDENT'S PROBABLE MAJOR	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRIV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Arts and Humanities</b>													
Art, fine and applied	3.5	3.9	2.8	0.9	3.2	4.9	8.6	2.3	2.3	2.7	2.9	0.9	0.7
English (language & literature)	2.1	2.2	2.1	0.9	1.5	3.1	3.8	2.3	2.6	1.8	2.9	0.6	1.5
History	0.9	0.9	1.0	0.4	0.7	1.2	1.4	1.1	1.0	0.8	1.4	0.5	0.3
Journalism	2.1	1.8	2.4	1.9	1.7	1.9	2.0	2.0	1.8	2.4	2.6	1.7	2.3
Language and Literature (except English)	0.7	0.7	0.7	0.1	0.5	1.0	1.2	0.6	1.0	0.6	0.9	0.0	0.4
Music	1.2	1.4	0.9	1.2	1.1	1.8	1.4	0.6	2.8	0.8	1.3	1.3	0.9
Philosophy	0.2	0.1	0.3	0.0	0.1	0.2	0.2	0.1	0.1	0.2	0.4	0.0	0.0
Speech	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.1
Theater or Drama	1.4	1.6	1.1	0.9	1.3	2.0	2.6	0.8	2.1	0.9	1.8	0.6	1.6
Theology or Religion	0.3	0.4	0.1	0.0	0.0	0.8	0.3	0.3	1.7	0.1	0.2	0.0	0.0
Other Arts and Humanities	1.3	1.3	1.3	0.6	1.1	1.4	2.2	0.9	0.9	1.3	1.6	0.3	1.1
<b>Biological Science</b>													
Biology (general)	4.9	4.3	5.9	9.2	3.6	5.4	4.7	7.5	5.1	5.6	6.7	6.5	14.6
Biochemistry or Biophysics	0.9	0.6	1.3	0.4	0.5	0.8	0.9	0.9	0.6	1.3	1.5	0.2	0.8
Botany	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
Environmental Science	0.4	0.4	0.5	0.1	0.2	0.5	0.8	0.2	0.4	0.5	0.4	0.1	0.1
Marine (Life) Science	0.4	0.4	0.4	0.3	0.5	0.4	0.5	0.3	0.3	0.4	0.3	0.4	0.0
Microbiology or Bacteriology	0.3	0.2	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.5	0.3	0.1	0.5
Zoology	0.4	0.3	0.7	0.0	0.3	0.3	0.3	0.2	0.4	0.8	0.2	0.0	0.0
Other Biological Science	0.7	0.4	1.1	0.3	0.4	0.5	0.5	0.4	0.4	1.1	1.0	0.3	0.4
<b>Business</b>													
Accounting	2.2	2.4	2.0	4.5	2.6	2.0	1.8	2.4	2.0	2.1	1.6	5.5	2.4
Business Administration (general)	2.7	2.7	2.9	3.6	3.0	2.2	1.8	2.3	2.7	2.8	3.0	4.7	1.4
Finance	0.8	0.6	1.1	0.6	0.5	0.8	0.9	0.9	0.6	1.0	1.7	0.2	1.3
International Business	1.5	1.3	1.8	0.9	1.0	1.6	1.8	1.7	1.3	1.6	2.6	0.8	1.2
Marketing	2.6	2.4	3.1	2.0	2.3	2.5	2.5	3.0	2.1	3.0	3.4	1.7	2.6
Management	2.2	2.3	2.1	3.9	2.4	2.1	2.2	2.2	1.8	2.1	1.9	4.5	2.7
Secretarial Studies	0.0	0.1	0.0	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0
Other Business	0.7	0.7	0.8	0.8	0.6	0.7	0.8	0.7	0.7	0.7	0.8	0.9	0.6
<b>Education</b>													
Business Education	0.1	0.2	0.1	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.5	0.0
Elementary Education	8.6	11.2	4.1	4.9	12.9	8.9	6.3	9.6	11.4	4.5	2.4	6.2	2.4
Music or Art Education	0.8	1.0	0.4	0.4	1.1	0.9	0.7	0.5	1.3	0.4	0.2	0.4	0.2
Physical Education or Recreation	0.5	0.7	0.2	1.0	0.8	0.5	0.2	0.4	0.8	0.3	0.1	1.4	0.2
Secondary Education	3.0	3.7	1.7	2.1	4.3	2.8	2.1	3.1	3.5	1.9	1.0	2.7	1.1
Special Education	0.9	1.2	0.4	0.4	1.6	0.7	0.5	1.2	0.7	0.5	0.2	0.5	0.1
Other Education	0.5	0.6	0.3	0.5	0.7	0.5	0.7	0.3	0.5	0.4	0.1	0.6	0.2
<b>Engineering</b>													
Aeronautical or Astronautical Eng.	0.3	0.2	0.5	0.1	0.2	0.1	0.1	0.1	0.1	0.5	0.4	0.0	0.2
Civil Engineering	0.3	0.2	0.5	0.0	0.3	0.1	0.2	0.2	0.1	0.5	0.5	0.0	0.1
Chemical Engineering	0.4	0.1	0.7	0.3	0.1	0.2	0.2	0.1	0.1	0.8	0.7	0.2	0.5
Computer Engineering [3]	0.5	0.4	0.6	1.3	0.5	0.2	0.2	0.3	0.2	0.7	0.6	1.4	1.0
Electrical or Electronic Engineering	0.3	0.2	0.4	0.4	0.2	0.1	0.2	0.1	0.1	0.3	0.5	0.4	0.3
Industrial Engineering	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.3	0.1	0.1	0.2
Mechanical Engineering	0.4	0.3	0.7	0.2	0.3	0.2	0.4	0.1	0.1	0.7	0.8	0.2	0.3
Other Engineering	0.7	0.3	1.3	0.4	0.4	0.2	0.3	0.2	0.2	1.2	1.9	0.3	0.4

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

STUDENT'S PROBABLE MAJOR	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRIV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Physical Science</b>													
Astronomy	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0
Atmospheric Science (incl. Meteorology)	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0
Chemistry	0.8	0.8	0.9	1.0	0.7	0.9	0.9	1.0	0.8	0.9	1.2	0.6	1.9
Earth Science	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
Marine Science (incl. Oceanography)	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.0
Mathematics	0.7	0.6	0.7	0.6	0.6	0.7	0.8	0.7	0.7	0.6	0.7	0.6	0.6
Physics	0.2	0.1	0.3	0.1	0.1	0.2	0.3	0.1	0.2	0.2	0.4	0.0	0.2
Statistics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Other Physical Science	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.2
<b>Professional</b>													
Architecture or Urban Planning	0.7	0.3	1.2	0.1	0.4	0.3	0.6	0.1	0.1	1.1	1.6	0.1	0.0
Home Economics	0.1	0.1	0.2	0.1	0.0	0.1	0.0	0.0	0.1	0.2	0.0	0.1	0.0
Health Technology (medical, dental, laboratory)	0.6	0.6	0.6	1.4	0.7	0.4	0.4	0.5	0.5	0.7	0.5	1.6	0.8
Library or Archival Science	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Medicine, Dentistry, Veterinarian	5.1	4.0	7.1	6.6	3.3	5.0	4.2	6.3	5.3	7.3	6.2	3.7	12.5
Nursing	4.6	5.0	3.9	8.9	6.0	3.6	1.4	6.8	4.2	4.6	1.5	11.7	3.1
Pharmacy	1.6	0.9	2.8	2.3	0.8	1.0	0.9	2.0	0.6	2.9	2.2	0.8	5.5
Therapy (occupational, physical, speech)	2.5	2.7	2.3	3.9	3.0	2.2	1.7	2.7	2.5	2.6	1.2	4.7	2.3
Other Professional	0.8	0.8	0.9	0.6	0.8	0.8	0.7	0.9	0.8	0.9	0.7	0.6	0.7
<b>Social Science</b>													
Anthropology	0.4	0.3	0.4	0.0	0.3	0.4	0.6	0.2	0.2	0.4	0.4	0.0	0.1
Economics	0.3	0.2	0.5	0.1	0.1	0.3	0.6	0.1	0.2	0.4	1.0	0.0	0.3
Ethnic Studies	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.0
Geography	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Political Science (gov't, int. relations)	3.3	2.8	4.0	3.5	2.3	3.6	4.4	3.2	3.0	3.6	5.7	3.1	4.4
Psychology	6.8	7.0	6.4	7.6	6.5	7.6	7.1	8.0	7.9	6.2	6.9	6.5	10.0
Social Work	1.1	1.3	0.7	2.0	1.4	1.2	1.0	1.1	1.4	0.8	0.4	2.7	0.5
Sociology	0.7	0.7	0.8	0.8	0.6	0.9	1.1	0.8	0.7	0.8	0.7	0.8	0.8
Women's Studies	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.1
Other Social Science	0.3	0.4	0.3	0.4	0.3	0.4	0.5	0.4	0.4	0.3	0.3	0.4	0.5
<b>Technical</b>													
Building Trades	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
Data Processing or Computer Programming	0.2	0.2	0.1	0.6	0.3	0.2	0.2	0.2	0.1	0.1	0.2	0.8	0.2
Drafting or Design	0.3	0.3	0.2	0.2	0.3	0.2	0.4	0.1	0.2	0.3	0.2	0.2	0.2
Electronics	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
Mechanics	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 Technical	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.2	0.0
<b>Other fields</b>													
Agriculture	0.5	0.3	0.9	0.0	0.4	0.1	0.0	0.0	0.2	1.2	0.1	0.0	0.0
Communications (radio, TV, etc)	2.9	3.0	2.8	3.1	2.8	3.3	3.3	3.2	3.4	2.4	4.0	2.6	4.1
Computer Science	0.7	0.7	0.6	2.4	0.8	0.6	0.6	0.5	0.5	0.6	0.6	2.8	1.5
Forestry	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Kinesiology	0.4	0.5	0.3	0.0	0.6	0.3	0.2	0.1	0.6	0.3	0.2	0.0	0.1
Law Enforcement	0.7	1.0	0.3	1.3	1.2	0.6	0.6	0.6	0.6	0.3	0.4	1.7	0.7
Military 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	0.1
Other Field	1.5	1.6	1.4	1.2	1.5	1.7	1.7	1.1	2.1	1.5	0.9	1.3	1.1
Undecided	9.4	9.4	9.3	3.5	10.1	8.4	9.2	8.4	7.6	9.2	9.5	4.0	2.6

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Father's education</b>													
Grammar school or less	2.7	2.8	2.4	3.3	3.2	2.3	2.3	3.4	1.6	2.5	2.2	3.5	2.8
Some high school	4.7	5.5	3.5	9.9	6.2	4.4	4.3	4.8	4.3	3.8	2.8	11.4	6.9
High school graduate	22.0	24.8	17.3	36.6	27.3	21.3	19.1	23.4	22.6	19.1	11.0	41.6	26.4
Postsecondary school other than college	4.1	4.4	3.5	5.5	4.4	4.4	4.1	5.1	4.4	3.8	2.2	5.6	5.3
Some college	16.1	17.3	14.2	17.9	18.5	15.6	14.0	16.8	16.9	14.9	11.5	15.3	23.2
College degree	26.8	25.3	29.3	18.4	24.2	26.7	26.5	25.8	27.5	29.6	28.1	17.5	20.4
Some graduate school	2.1	1.9	2.5	1.2	1.5	2.4	2.6	2.0	2.3	2.3	3.3	0.9	1.8
Graduate degree	21.6	18.1	27.3	7.2	14.6	22.9	27.1	18.6	20.4	24.0	39.0	4.2	13.2
<b>Father's occupation [5]</b>													
Artist	0.9	1.0	0.9	0.6	0.8	1.2	1.4	0.9	1.0	0.8	1.3	0.1	1.5
Business	27.8	26.2	30.5	13.5	24.8	28.2	28.7	28.9	27.1	29.4	34.4	12.1	16.1
Business (clerical)	1.0	1.0	1.0	1.3	1.0	0.8	0.9	1.0	0.7	1.0	0.8	1.7	0.7
Clergy	1.1	1.3	0.7	2.4	0.8	2.0	1.1	0.6	3.8	0.7	0.7	2.6	2.0
College teacher	0.7	0.6	0.9	0.2	0.4	0.9	1.3	0.5	0.7	0.7	1.6	0.0	0.6
Doctor (MD or DDS)	2.8	2.1	4.0	0.6	1.4	3.0	3.8	2.1	2.6	3.0	7.4	0.1	1.5
Education (secondary)	2.6	2.7	2.5	2.2	2.4	3.0	2.9	2.8	3.1	2.6	2.3	2.0	2.6
Education (elementary)	0.8	0.9	0.7	0.8	0.9	0.9	0.9	0.8	1.0	0.7	0.8	0.9	0.8
Engineer	8.2	7.4	9.5	5.9	7.8	6.9	7.3	6.3	6.6	9.8	8.2	6.3	5.1
Farmer or forester	2.1	1.6	2.9	0.4	1.5	1.7	1.1	1.3	2.6	3.4	1.1	0.5	0.1
Health professional	1.4	1.3	1.6	1.0	1.2	1.4	1.3	1.2	1.4	1.6	1.3	0.9	1.2
Homemaker (full-time)	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.3	0.1	0.2	0.2	0.1	0.2
Lawyer	2.2	1.6	3.2	0.6	1.1	2.4	3.1	2.1	1.7	2.5	5.5	0.4	0.9
Military (career)	1.6	1.8	1.3	4.7	2.1	1.3	1.1	1.4	1.6	1.4	1.0	5.5	3.2
Nurse	0.5	0.5	0.5	0.4	0.5	0.5	0.4	0.6	0.5	0.5	0.3	0.2	0.8
Research scientist	0.6	0.5	0.9	0.1	0.4	0.6	0.8	0.5	0.5	0.8	1.2	0.0	0.4
Social/welfare/rec worker	0.6	0.6	0.5	1.1	0.7	0.6	0.7	0.6	0.5	0.5	0.4	1.0	1.3
Skilled worker	7.9	8.6	6.6	9.0	9.5	7.5	7.0	8.3	7.5	7.2	4.6	9.4	8.2
Semi-skilled worker	3.0	3.2	2.6	4.0	3.4	2.8	2.6	2.8	3.1	2.8	1.9	4.2	3.5
Unskilled worker	3.3	3.5	2.8	5.6	3.9	3.0	2.6	3.4	3.2	3.1	1.6	6.4	4.1
Unemployed	2.8	3.1	2.3	8.5	3.2	2.9	2.7	3.2	2.9	2.3	2.0	8.5	8.6
Other	28.1	30.4	24.2	36.9	31.9	28.4	28.0	30.4	27.8	24.9	21.7	37.1	36.5
<b>Father's current religious preference</b>													
Baptist	11.5	12.3	10.3	50.1	12.3	12.3	8.0	7.9	19.6	11.7	5.2	49.9	50.4
Buddhist	1.5	1.2	1.9	0.2	1.4	0.9	1.5	0.5	0.4	1.9	1.9	0.3	0.2
Eastern Orthodox	0.7	0.6	0.7	0.0	0.6	0.7	1.0	0.8	0.3	0.6	1.2	0.0	0.0
Episcopal	2.0	1.9	2.3	1.7	1.5	2.3	3.1	1.2	1.9	2.1	3.0	1.9	1.3
Islamic	0.9	0.7	1.2	1.5	0.7	0.8	1.0	0.8	0.6	1.1	1.5	1.1	2.3
Jewish	2.9	2.3	3.9	0.1	2.0	2.8	5.2	0.8	1.2	3.0	7.3	0.1	0.1
LDS (Mormon)	0.3	0.3	0.4	0.0	0.4	0.2	0.4	0.1	0.2	0.5	0.3	0.0	0.0
Lutheran	5.4	5.1	5.9	0.8	5.1	5.2	3.5	4.8	7.4	6.6	3.4	1.0	0.5
Methodist	6.7	6.0	7.8	6.2	5.8	6.3	5.6	3.6	8.5	8.7	4.8	6.1	6.5
Presbyterian	4.5	4.2	5.1	0.7	3.8	4.8	5.2	2.5	5.6	5.1	5.0	0.7	0.9
Quaker	0.3	0.3	0.2	0.1	0.2	0.4	0.4	0.2	0.4	0.2	0.3	0.1	0.1
Roman Catholic	32.7	33.1	32.0	6.3	34.6	31.1	31.7	58.0	15.0	30.3	38.2	4.7	9.7
Seventh Day Adventist	0.3	0.4	0.3	0.9	0.4	0.3	0.3	0.3	0.2	0.3	0.3	1.1	0.5
United Church of Christ	1.3	1.3	1.2	1.0	1.3	1.4	1.2	0.8	1.8	1.3	0.8	0.9	1.1
Other Christian	12.0	13.5	9.5	13.3	12.5	14.9	11.7	6.7	23.2	9.8	8.4	13.5	12.7
Other Religion	3.4	3.2	3.5	6.2	3.3	3.2	3.6	2.4	3.2	3.5	3.5	7.5	3.6
None	13.6	13.6	13.6	10.8	14.3	12.6	16.5	8.5	10.5	13.3	14.8	11.2	10.1

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Mother's education</b>													
Grammar school or less	2.4	2.5	2.2	1.5	2.9	2.0	2.2	3.2	1.3	2.3	2.0	1.5	1.4
Some high school	3.4	3.9	2.6	7.3	4.5	3.0	2.9	3.4	2.8	2.7	2.2	8.6	4.7
High school graduate	21.9	24.1	18.1	25.8	26.5	20.8	18.6	23.6	21.8	19.9	11.8	30.4	16.4
Postsecondary school other than college	4.9	5.2	4.4	4.7	5.1	5.4	5.4	6.0	4.9	4.7	3.5	4.5	5.1
Some college	18.9	20.1	17.0	26.3	21.5	18.2	15.9	18.8	20.6	17.6	14.6	25.3	28.3
College degree	29.4	27.2	33.0	22.1	25.2	30.0	30.3	27.6	31.0	32.5	34.7	21.1	24.0
Some graduate school	2.8	2.5	3.3	1.9	2.1	3.1	3.7	2.5	2.7	3.0	4.3	1.3	3.1
Graduate degree	16.3	14.4	19.4	10.4	12.1	17.6	21.1	15.0	14.9	17.2	26.9	7.2	17.0
<b>Mother's occupation [5]</b>													
Artist	1.6	1.5	1.9	0.7	1.1	2.0	2.7	1.2	1.7	1.6	2.8	0.6	1.0
Business	15.8	15.5	16.4	15.5	15.9	15.0	15.2	15.3	14.6	16.3	16.5	14.4	17.7
Business (clerical)	6.5	6.8	6.0	6.6	7.3	6.2	5.8	6.5	6.5	6.4	4.6	6.5	6.8
Clergy	0.3	0.3	0.2	0.5	0.2	0.4	0.3	0.2	0.6	0.2	0.2	0.6	0.4
College teacher	0.5	0.5	0.6	0.3	0.3	0.7	0.9	0.4	0.6	0.4	1.0	0.1	0.6
Doctor (MD or DDS)	1.0	0.8	1.3	0.4	0.6	1.1	1.4	0.9	0.8	1.1	2.2	0.1	0.9
Education (secondary)	4.9	4.6	5.5	4.5	4.1	5.4	5.4	4.7	6.0	5.5	5.4	3.5	6.4
Education (elementary)	9.4	9.2	9.6	8.0	8.7	9.9	9.4	9.4	10.6	9.7	9.1	8.2	7.5
Engineer	0.5	0.5	0.7	0.8	0.5	0.4	0.5	0.5	0.3	0.7	0.7	0.7	1.0
Farmer or forester	0.3	0.2	0.3	0.1	0.2	0.2	0.2	0.2	0.3	0.4	0.1	0.2	0.0
Health professional	3.0	2.7	3.4	2.0	2.7	2.8	2.9	2.7	2.7	3.4	3.4	1.8	2.3
Homemaker (full-time)	10.9	10.4	11.8	3.2	9.4	11.7	11.5	11.1	12.4	10.7	15.5	3.4	2.6
Lawyer	0.7	0.5	0.9	0.4	0.3	0.8	1.3	0.4	0.4	0.7	1.7	0.1	0.9
Military (career)	0.2	0.2	0.1	0.6	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.7	0.4
Nurse	8.7	8.9	8.3	8.1	9.1	8.5	8.0	9.6	8.5	8.6	7.4	8.2	7.9
Research scientist	0.3	0.2	0.4	0.2	0.2	0.3	0.4	0.1	0.2	0.3	0.7	0.2	0.2
Social/welfare/rec worker	1.8	1.8	1.8	4.0	1.8	1.9	2.2	1.9	1.6	1.8	1.7	4.1	3.9
Skilled worker	1.5	1.6	1.4	2.5	1.8	1.4	1.3	1.5	1.3	1.4	1.1	2.8	1.9
Semi-skilled worker	2.0	2.1	1.8	3.1	2.4	1.6	1.5	1.8	1.7	2.0	1.3	3.8	1.9
Unskilled worker	1.7	1.7	1.7	2.9	2.0	1.3	1.3	1.4	1.4	2.0	1.0	3.6	1.4
Unemployed	4.4	4.5	4.3	5.6	4.6	4.3	4.2	4.8	4.2	4.3	4.5	4.8	7.1
Other	24.0	25.5	21.5	30.0	26.8	23.8	23.4	25.4	23.3	22.2	19.0	31.5	26.9
<b>Mother's current religious preference</b>													
Baptist	12.4	13.2	11.0	51.8	13.3	13.1	8.6	8.3	20.9	12.5	5.7	51.6	52.2
Buddhist	1.6	1.2	2.1	0.3	1.5	0.9	1.6	0.5	0.4	2.1	2.1	0.2	0.3
Eastern Orthodox	0.6	0.6	0.7	0.0	0.5	0.7	1.1	0.6	0.3	0.6	1.1	0.0	0.0
Episcopal	2.2	2.1	2.6	1.8	1.7	2.5	3.4	1.2	2.4	2.3	3.3	1.9	1.4
Islamic	0.7	0.5	1.0	0.7	0.5	0.6	0.7	0.6	0.4	0.9	1.3	0.6	0.9
Jewish	2.7	2.1	3.6	0.1	1.9	2.5	4.8	0.7	0.9	2.7	6.7	0.1	0.0
LDS (Mormon)	0.4	0.4	0.4	0.0	0.4	0.3	0.4	0.2	0.2	0.4	0.3	0.0	0.1
Lutheran	5.6	5.4	6.1	1.2	5.4	5.3	3.6	4.8	7.7	6.7	3.7	1.5	0.5
Methodist	7.4	6.8	8.4	7.3	6.5	7.1	6.4	4.1	9.4	9.3	5.3	6.9	8.0
Presbyterian	4.8	4.4	5.4	0.7	3.9	5.0	5.4	2.4	6.0	5.4	5.3	0.6	0.9
Quaker	0.3	0.3	0.2	0.1	0.2	0.4	0.4	0.2	0.4	0.2	0.3	0.1	0.0
Roman Catholic	34.3	34.6	33.8	6.9	36.3	32.3	33.3	60.5	15.0	31.9	40.9	5.1	10.5
Seventh Day Adventist	0.3	0.4	0.3	1.3	0.5	0.2	0.2	0.3	0.2	0.3	0.3	1.5	0.8
United Church of Christ	1.5	1.5	1.4	1.2	1.4	1.6	1.4	0.9	2.2	1.6	1.0	0.8	1.9
Other Christian	13.3	15.0	10.6	15.2	13.7	16.6	13.5	7.8	25.2	10.9	9.4	15.4	14.9
Other Religion	3.5	3.5	3.6	6.3	3.5	3.4	3.9	2.5	3.3	3.6	3.5	7.4	3.9
None	8.5	8.3	8.9	5.4	8.8	7.6	11.2	4.3	5.3	8.6	9.9	6.2	3.7

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>HOW MUCH OF YOUR FIRST YEAR'S EDUCATIONAL EXPENSES (ROOM, BOARD, TUITION AND FEES) DO YOU EXPECT TO COVER FROM:</b>													
<b>Family resources (parents, relatives, spouse, etc.)</b>													
None	20.0	21.6	17.4	36.4	24.0	18.3	17.8	19.3	18.4	18.8	12.4	42.0	24.0
Less than \$1,000	12.8	14.4	10.1	23.5	16.8	11.0	9.0	11.3	13.1	11.3	5.9	25.6	19.0
\$1,000 - 2,999	14.9	16.0	13.1	18.5	18.1	13.1	10.9	13.8	15.1	14.5	8.1	18.2	19.0
\$3,000 - 5,999	14.3	14.9	13.4	9.7	15.7	13.9	12.4	14.4	15.4	14.4	9.7	7.9	13.6
\$6,000 - 9,999	12.0	11.6	12.7	5.4	11.1	12.3	11.9	12.4	12.7	13.3	10.3	3.8	9.0
\$10,000 +	26.0	21.5	33.4	6.5	14.3	31.4	37.9	28.9	25.4	27.8	53.6	2.5	15.5
<b>My own resources (savings from work, work-study, other income)</b>													
None	40.0	39.2	41.4	55.4	40.3	37.7	37.7	36.1	38.5	41.3	41.6	58.0	49.9
Less than \$1,000	29.1	30.2	27.4	28.6	32.8	26.8	25.5	26.3	28.5	28.9	21.7	28.1	29.7
\$1,000 - 2,999	21.9	21.8	22.1	13.0	19.6	24.6	25.8	25.8	22.6	21.4	24.7	12.1	14.9
\$3,000 - 5,999	6.2	6.1	6.3	1.9	5.3	7.1	6.9	7.8	7.0	5.9	7.8	1.3	3.4
\$6,000 - 9,999	1.7	1.6	1.7	0.5	1.3	2.2	2.1	2.5	2.0	1.6	2.1	0.3	1.0
\$10,000 +	1.1	1.1	1.2	0.5	0.8	1.6	1.9	1.4	1.3	0.9	2.1	0.3	1.0
<b>Aid which need not be repaid (grants, scholarships, military funding, etc.)</b>													
None	33.7	31.1	38.0	28.0	37.9	21.8	26.4	20.4	17.4	39.4	32.9	31.2	21.1
Less than \$1,000	8.7	8.6	8.9	7.3	11.9	4.1	3.9	4.0	4.4	10.3	3.7	7.9	6.1
\$1,000 - 2,999	17.8	18.5	16.8	22.4	23.2	12.0	10.6	12.2	13.5	19.1	8.4	23.3	20.4
\$3,000 - 5,999	14.7	15.5	13.4	22.3	15.4	15.6	13.4	15.2	18.3	14.9	8.1	22.1	22.7
\$6,000 - 9,999	10.6	11.6	9.1	11.8	7.3	17.4	15.4	19.5	18.5	8.6	11.1	11.7	12.0
\$10,000 +	14.4	14.8	13.9	8.1	4.3	29.1	30.3	28.8	27.8	7.8	35.9	3.7	17.6
<b>Aid which must be repaid (loans, etc.)</b>													
None	52.8	50.4	56.9	47.5	57.7	40.4	43.2	37.8	38.7	58.5	50.9	55.2	30.4
Less than \$1,000	4.4	4.8	3.9	5.9	6.0	3.1	2.8	3.5	3.2	4.3	2.2	7.2	3.1
\$1,000 - 2,999	17.5	19.1	15.0	20.4	19.2	18.9	17.1	20.6	19.9	15.3	13.9	22.0	16.9
\$3,000 - 5,999	12.0	12.5	11.1	10.1	9.7	16.3	15.4	16.9	17.1	10.7	12.5	8.7	13.1
\$6,000 - 9,999	7.2	7.4	6.8	7.2	4.8	11.0	10.4	11.2	11.6	6.3	8.9	4.0	14.4
\$10,000 +	6.0	5.9	6.3	8.9	2.6	10.3	11.1	10.0	9.5	4.9	11.6	2.9	22.2
<b>Other than above</b>													
None	95.9	95.7	96.2	94.8	96.1	95.2	95.4	94.7	95.2	96.3	96.0	95.4	93.4
Less than \$1,000	1.7	1.9	1.5	2.4	1.9	1.8	1.7	2.0	1.9	1.6	1.2	2.2	2.7
\$1,000 - 2,999	1.1	1.1	1.0	1.4	1.0	1.2	1.1	1.4	1.2	1.0	1.0	1.3	1.6
\$3,000 - 5,999	0.5	0.6	0.5	0.8	0.5	0.6	0.6	0.7	0.6	0.5	0.5	0.7	0.9
\$6,000 - 9,999	0.3	0.3	0.2	0.3	0.2	0.4	0.3	0.4	0.5	0.2	0.3	0.2	0.6
\$10,000 +	0.5	0.5	0.5	0.4	0.3	0.8	0.9	0.7	0.6	0.3	1.0	0.2	0.7
<b>Do you have any concern about your ability to finance your college education?</b>													
None (I am confident that I will have sufficient funds)	29.1	28.2	30.5	23.8	29.8	26.1	26.8	24.4	26.2	30.3	31.2	25.7	19.9
Some (but I probably will have enough funds)	56.2	56.6	55.5	53.3	56.3	57.0	56.2	59.0	56.8	55.9	54.3	53.6	52.8
Major (not sure I will have enough funds to complete college)	14.7	15.2	14.0	22.9	13.9	16.9	16.9	16.6	17.0	13.8	14.5	20.7	27.2

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Objectives considered to be essential very important</b>													
Becoming accomplished in one of the performing arts (acting, dancing, etc.)	17.2	18.1	15.6	21.4	16.8	19.9	21.6	15.2	20.6	14.6	18.9	21.5	21.0
Becoming an authority in my field	58.8	57.5	61.1	74.6	57.3	57.7	58.7	59.7	55.6	60.0	64.7	72.0	79.6
Obtaining recognition from colleagues for contributions to my special field	52.3	50.7	55.0	62.1	51.2	50.0	52.3	54.7	44.8	54.5	56.6	60.4	65.6
Influencing the political structure	17.0	16.8	17.4	27.9	15.8	18.0	19.4	18.5	16.3	16.8	19.7	26.0	31.4
Influencing social values	41.5	42.4	40.0	53.7	40.6	44.9	43.3	44.8	46.8	39.4	42.0	52.5	55.9
Raising a family	74.4	74.3	74.5	71.8	74.5	74.0	69.3	77.4	77.4	74.6	74.1	71.4	72.7
Having administrative responsibility for the work of others	36.9	36.3	37.9	50.1	38.5	33.2	31.3	39.1	32.0	38.4	36.1	51.7	47.1
Being very well off financially	71.5	70.9	72.7	89.8	75.5	64.5	64.2	74.4	59.4	74.0	68.3	88.9	91.5
Helping others who are in difficulty	70.1	70.2	69.8	80.9	69.0	71.9	68.8	74.1	74.2	69.4	71.3	80.4	82.0
Making a theoretical contribution to science	14.3	12.8	17.0	22.8	12.4	13.3	13.3	16.3	11.7	17.0	17.0	20.6	27.0
Writing original works (poems, novels, short stories, etc.)	14.9	15.4	13.9	21.4	14.3	17.0	19.5	14.6	15.5	13.3	15.8	22.0	20.4
Creating artistic work (painting, sculpture, decorating, etc)	17.3	17.8	16.6	14.6	16.4	19.6	25.2	15.2	15.8	16.3	17.7	15.4	13.2
Becoming successful in a business of my own	35.7	35.0	36.9	60.6	35.3	34.6	36.2	36.6	31.7	36.9	36.7	59.4	62.8
Becoming involved in programs to clean up the environment	17.2	16.9	17.9	24.8	15.7	18.5	21.8	17.4	15.4	17.7	18.3	24.5	25.4
Developing a meaningful philosophy of life	39.7	38.7	41.4	52.2	36.4	41.9	44.8	38.4	40.7	39.5	48.0	52.0	52.6
Participating in a community action program	25.8	25.0	27.1	40.8	22.0	29.0	29.4	29.6	28.3	25.4	33.0	37.4	47.7
Helping to promote racial understanding	33.3	33.3	33.3	53.2	31.6	35.6	38.5	35.0	32.6	31.9	38.1	49.3	60.7
Keeping up to date with political affairs	29.2	27.1	32.8	34.4	24.8	30.3	33.9	28.7	27.2	30.7	40.0	30.6	41.9
Becoming a community leader	31.3	30.1	33.4	45.5	27.9	33.2	32.0	33.8	34.1	32.0	38.1	42.8	50.6
Integrating spirituality into my life	44.7	45.1	43.9	71.7	39.5	52.9	43.7	47.6	66.2	43.1	46.9	68.3	78.5
Improving my understanding of other countries and cultures	46.5	45.1	49.0	50.8	40.7	51.1	55.6	47.2	48.3	45.8	60.0	46.8	58.7
<b>Where do you plan to live during the fall term?</b>													
With my family or other relatives	16.6	21.4	8.8	15.0	29.0	11.0	11.6	17.6	6.5	8.8	8.9	17.1	10.5
Other private home, apartment or room	4.1	4.4	3.4	2.1	6.5	1.6	2.5	1.3	0.7	4.2	0.6	2.3	1.6
College dormitory	76.3	71.7	83.9	80.1	61.1	86.2	84.6	80.3	91.5	82.7	88.0	77.1	86.4
Fraternity or sorority house	0.3	0.2	0.5	0.0	0.1	0.2	0.0	0.0	0.6	0.6	0.0	0.0	0.1
Other campus student housing	2.4	1.9	3.3	2.5	2.7	0.8	1.1	0.6	0.7	3.5	2.4	3.1	1.4
Other	0.3	0.4	0.1	0.3	0.6	0.1	0.2	0.1	0.1	0.2	0.0	0.4	0.0

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>REASONS NOTED AS VERY IMPORTANT IN:</b>													
<b>Deciding to go to college</b>													
My parents wanted me to go	37.3	38.1	36.1	49.1	40.1	35.3	33.1	37.8	36.5	36.9	33.5	51.7	43.9
I could not find a job	5.7	6.1	5.1	10.7	6.8	5.1	5.0	5.5	4.9	5.5	3.6	11.8	8.6
Wanted to get away from home	22.7	21.7	24.2	30.3	21.7	21.7	21.6	20.3	22.7	24.8	22.4	28.6	34.0
To be able to get a better job	71.6	71.8	71.1	81.4	74.7	67.9	66.8	72.2	66.5	72.1	67.9	82.9	78.2
To gain a general education and appreciation of ideas	71.3	70.5	72.7	77.6	68.5	73.2	75.9	73.6	69.8	70.8	79.3	77.1	78.7
To improve my reading and study skills	44.3	45.4	42.4	63.2	45.8	44.9	45.2	48.5	42.4	42.0	43.9	64.9	59.7
There was nothing better to do	2.8	2.7	3.0	5.6	2.8	2.6	2.7	2.6	2.5	3.1	2.7	6.1	4.5
To make me a more cultured person	47.3	45.3	50.5	52.3	41.7	50.3	55.1	48.7	45.8	47.7	60.4	46.8	63.6
To be able to make more money	67.7	67.4	68.2	83.5	72.3	60.8	59.7	68.1	57.8	70.0	61.7	84.5	81.5
To learn more about things that interest me	80.6	79.7	82.2	81.3	78.5	81.4	84.4	79.9	78.9	80.9	86.8	80.3	83.5
To prepare myself for graduate or professional school	63.5	61.0	67.6	78.9	61.2	60.7	61.1	67.0	56.7	66.6	71.1	74.8	87.4
A mentor/role model encouraged me to go	14.6	15.4	13.2	25.0	15.3	15.5	13.8	16.7	16.8	13.3	12.7	25.7	23.8
To get training for a specific career	74.0	75.2	72.0	85.1	78.3	71.1	66.2	74.9	74.6	74.6	62.8	85.0	85.2
<b>Influencing student's decision to attend this particular college</b>													
My relatives wanted me to come here	9.6	9.7	9.3	14.4	10.2	9.1	7.8	9.8	10.0	9.5	8.5	15.7	11.8
My teacher advised me	4.3	4.6	3.7	5.3	4.7	4.5	5.3	4.5	3.5	3.5	4.2	5.8	4.4
This college has a very good academic reputation	58.6	55.9	63.3	56.3	50.6	63.1	64.9	65.6	59.6	59.2	77.3	44.6	79.6
This college has a good reputation for its social activities	29.2	26.7	33.5	31.3	25.8	27.9	26.2	27.9	29.9	33.5	33.5	28.0	38.0
I was offered financial assistance	36.9	39.8	31.7	47.2	29.7	53.7	50.1	56.6	55.9	28.6	42.6	48.9	43.8
This college offers special educational programs	25.2	25.7	24.3	38.2	24.7	27.0	27.8	27.9	25.6	23.4	27.5	35.2	44.2
This college has low tuition	23.5	24.3	22.0	32.7	35.5	8.8	7.8	10.1	9.2	26.9	5.1	41.8	14.3
High school guidance counselor advised me	6.6	7.1	5.7	8.9	8.0	5.9	6.4	7.4	4.4	5.7	5.9	9.8	7.2
Private college counselor advised me	2.1	2.3	1.6	2.6	1.5	3.4	3.3	3.6	3.3	1.3	2.7	2.5	2.8
I wanted to live near home	20.3	22.9	15.6	20.2	26.3	18.3	16.8	23.3	17.2	16.6	12.3	25.0	10.6
Not offered aid by first choice	6.5	6.5	6.5	10.2	6.5	6.6	6.5	7.6	6.2	6.7	5.7	11.0	8.6
I was attracted by the religious affiliation/orientation of the college	6.8	8.8	3.5	6.7	1.7	18.4	7.2	14.5	33.2	1.8	9.2	4.5	11.1
I wanted to go to a school about the size of this college	39.0	42.8	32.6	35.1	33.8	55.1	51.9	54.7	58.8	28.7	45.7	32.5	40.4
Rankings in national magazines	12.8	9.7	18.2	19.3	7.2	13.2	15.0	13.9	10.8	15.6	26.8	10.9	36.1
Information from a website	12.2	12.0	12.7	20.8	10.5	14.1	16.1	13.0	12.5	11.3	17.2	16.5	29.5
I was admitted through an Early Action or Early Decision program	9.1	8.6	9.9	7.3	6.2	11.8	14.6	8.6	10.6	7.5	18.1	6.4	9.2
The athletic department recruited me	4.7	5.6	3.0	2.6	3.6	8.4	7.1	7.9	10.1	2.6	4.6	3.0	1.9
Reputation for campus safety	12.0	13.7	9.0	17.8	12.5	15.3	14.3	15.8	16.2	8.8	9.8	15.8	21.7

**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>Student's estimates: chances are very good that he/she will</b>													
Change major field	16.0	14.9	17.9	8.5	15.2	14.4	15.9	13.1	13.4	17.6	19.2	8.3	8.9
Change career choice	15.2	13.9	17.5	7.6	13.3	14.8	17.1	12.4	13.6	16.7	20.1	7.1	8.5
Participate in student government	8.9	9.0	8.8	18.0	8.2	10.0	9.7	10.3	10.1	8.5	9.9	15.3	23.3
Get a job to help pay for college expenses	52.9	54.5	50.1	44.0	55.0	53.9	54.8	52.9	53.5	50.3	49.5	42.5	47.1
Work full-time while attending college	6.7	7.8	4.9	8.7	9.6	5.4	5.7	6.2	4.7	5.2	3.8	9.3	7.6
Join a social fraternity or sorority	13.0	11.4	15.9	33.2	12.6	9.8	7.1	8.3	13.7	16.1	15.0	29.7	40.1
Play varsity/intercollegiate athletics	11.9	13.7	8.8	14.4	10.5	18.1	17.2	18.0	19.2	8.2	11.0	15.2	12.9
Make at least "B" average	61.2	60.6	62.4	68.4	58.3	63.7	63.8	64.2	63.4	60.8	67.6	64.9	75.4
Get a bachelor's degree (B.A., B.S., etc.)	81.8	81.2	82.7	84.4	80.3	82.5	83.7	80.7	82.1	81.5	86.5	82.9	87.2
Participate in student protests or demonstrations	5.8	5.9	5.6	10.3	5.0	7.1	9.3	5.7	5.5	5.4	6.6	9.4	12.0
Transfer to another college before graduating	7.6	9.0	5.3	14.0	11.0	6.3	5.6	5.9	7.2	5.9	3.1	17.8	6.4
Be satisfied with your college	55.3	53.7	57.9	47.4	49.6	59.4	59.0	56.9	61.3	55.7	65.3	38.9	64.3
Participate in volunteer or community service work	33.0	31.9	34.8	43.9	25.2	41.2	40.0	39.0	43.9	31.2	46.9	38.3	54.9
Seek personal counseling	8.6	8.7	8.6	13.9	8.7	8.6	9.2	8.7	7.9	8.6	8.5	13.5	14.6
Develop close friendships with other students	76.3	74.0	80.4	62.1	71.2	77.9	77.9	74.6	79.8	79.6	83.2	57.2	71.9
Communicate regularly with your professors	39.8	40.3	38.9	47.6	35.3	47.1	48.6	44.5	46.9	36.1	48.2	40.7	61.2
Socialize with someone of another racial/ethnic group	72.1	71.1	74.0	62.5	69.2	73.6	76.1	70.1	72.8	71.8	81.2	59.9	67.6
Participate in student clubs/groups	49.5	47.3	53.5	54.3	43.1	53.0	53.5	50.7	53.7	50.9	62.3	47.6	67.5
Strengthen religious beliefs/convictions	30.2	30.7	29.3	48.1	24.0	40.1	29.2	34.5	55.4	27.8	34.6	44.3	55.5
Participate in a study abroad program	26.6	24.4	30.3	24.4	18.1	33.0	38.8	29.3	28.7	26.1	44.3	23.5	26.3
Drop out of college	0.5	0.6	0.4	1.0	0.6	0.6	0.5	0.7	0.5	0.4	0.5	1.2	0.7
<b>Traits that describe student to a great extent [3]</b>													
Searching for mission/purpose in life	36.7	36.9	36.4	56.4	35.3	39.2	38.4	36.6	41.4	35.4	39.8	57.1	55.0
Engaging in self-reflection	26.9	26.5	27.6	39.8	24.6	29.1	32.1	25.2	28.0	25.8	33.8	38.9	41.7
Appreciating the interconnectedness of everything	23.5	23.3	23.8	32.6	22.1	24.9	27.3	22.8	23.5	22.7	27.6	32.1	33.6
Believing in the sacredness of life	35.6	35.5	35.9	47.7	32.5	39.5	37.0	36.8	43.7	34.9	39.6	44.6	53.9
Being honest in my relationships with others	76.2	77.2	74.7	79.8	77.3	77.0	75.1	76.4	79.6	75.1	73.1	79.7	80.2
<b>Do you give the Higher Education Research Institute (HERI) permission to include your ID number should your college request the data for additional research analyses?</b>													
Yes	69.7	71.7	66.2	76.4	74.2	68.2	64.9	67.8	72.2	65.9	67.3	77.0	75.3
No	30.3	28.3	33.8	23.6	25.8	31.8	35.1	32.2	27.8	34.1	32.7	23.0	24.7



**WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2002**

	ALL BACC.	ALL 4-YR	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRIV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>How would you characterize your political views?</b>													
Far left	2.0	2.2	1.7	4.4	2.0	2.4	3.6	1.5	1.7	1.7	1.7	5.2	2.9
Liberal	26.7	25.6	28.4	29.6	24.3	27.4	35.6	25.0	19.8	26.8	33.7	26.4	35.5
Middle-of-the-road	53.0	53.8	51.7	49.7	57.4	49.0	45.9	56.9	48.0	53.2	46.6	49.7	49.6
Conservative	17.5	17.6	17.5	14.5	15.5	20.3	14.3	16.0	29.3	17.5	17.5	16.4	11.0
Far right	0.8	0.8	0.7	1.8	0.8	0.9	0.7	0.6	1.3	0.7	0.5	2.3	1.0
<b>Student agrees strongly or somewhat</b>													
There is too much concern in the courts for rights of criminals	62.5	63.3	61.2	56.4	64.8	61.2	57.6	62.1	64.7	62.8	55.6	57.8	53.6
Abortion should be legal	53.2	51.6	55.8	49.9	52.8	49.9	62.9	47.1	36.9	53.7	63.1	48.3	53.1
The death penalty should be abolished	35.4	34.7	36.5	44.3	32.5	37.8	41.0	40.0	33.0	34.5	43.5	43.4	46.2
Marijuana should be legalized	34.7	34.3	35.5	34.4	34.9	33.3	41.2	33.1	24.5	34.5	39.0	37.1	29.0
It is important to have laws prohibiting homosexual relationships	18.5	19.4	17.0	27.7	17.5	22.0	14.9	15.1	33.9	18.3	12.6	30.2	22.7
The federal government should do more to control the sale of handguns	84.8	84.9	84.6	88.3	85.1	84.7	86.2	86.4	82.1	83.9	86.7	87.0	90.9
Racial discrimination no longer a major problem in America	18.4	18.5	18.2	11.4	19.4	17.3	15.5	17.5	19.3	19.0	15.3	12.7	8.7
Realistically, an individual can do little to bring about changes in our society	24.1	24.8	22.9	31.3	26.7	22.3	22.8	24.0	20.8	23.7	20.2	35.7	22.6
Wealthy people should pay a larger share of taxes than they do now	50.2	51.2	48.5	50.5	50.6	52.1	54.8	51.4	49.5	48.8	47.1	49.7	52.1
Colleges should prohibit racist/sexist speech on campus	64.6	65.6	62.8	63.0	65.1	66.3	64.3	65.0	69.3	62.5	63.7	63.0	63.0
Same-sex couples should have the right to legal marital status	66.3	65.3	67.9	50.7	67.6	62.1	73.6	67.8	45.9	66.2	74.1	48.4	55.4
Affirmative action in college admissions should be abolished	43.7	41.8	47.1	26.6	41.5	42.2	43.9	41.6	40.7	45.3	53.2	29.8	20.4
The activities of married women are best confined to the home and family	16.5	17.7	14.5	27.8	18.8	16.2	13.8	17.3	18.3	15.5	11.0	30.1	23.2
People should not obey laws which violate their personal values	31.5	31.9	30.8	34.0	30.6	33.5	35.0	32.6	32.4	30.5	31.9	33.1	35.7
Federal military spending should be increased	40.4	40.9	39.5	39.5	42.5	38.8	34.5	41.4	42.0	40.7	35.1	40.8	36.9
The federal government should do more to discourage energy consumption	76.2	74.7	78.7	66.0	73.1	77.0	79.4	74.3	75.7	77.4	83.3	62.9	71.8

**2002 National Norms**

**Universities,**  
**by Selectivity Level, by Sex**

## NOTES

These notes refer to report items that are followed by numbers in [brackets].

[1] Percentages will add to more than 100.0 if any student marked more than one category.

[2] Comparisons with results from earlier years should be made with caution due to changes in the response options.

[3] This item included for the first time in 2002.

[4] Percentage reporting "frequently" only. Results for other items in this group represent the percentage responding "frequently" OR "occasionally."

[5] Recategorization of this item from a longer list is shown in Appendix C.

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH
<b>In what year did you graduate from high school?</b>																		
2002	97.8	98.7	99.0	98.2	98.7	98.5	98.7	99.2	99.3	98.9	99.0	98.7	98.3	99.0	99.2	98.6	98.9	98.6
2001	1.1	0.7	0.7	1.3	0.5	0.9	0.7	0.4	0.5	0.8	0.5	1.0	0.9	0.5	0.6	1.0	0.5	1.0
2000	0.4	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.0	0.1	0.3	0.1	0.1	0.2	0.1	0.1
1999 or earlier	0.5	0.3	0.2	0.2	0.1	0.3	0.3	0.1	0.0	0.1	0.0	0.0	0.4	0.2	0.1	0.1	0.1	0.2
Did not graduate but passed G.E.D. test	0.2	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.2	0.1	0.0	0.1	0.0	0.0
Never completed high school	0.0	0.0	0.0	0.0	0.5	0.1	0.0	0.0	0.0	0.0	0.5	0.1	0.0	0.0	0.0	0.0	0.5	0.1
<b>How old will you be on December 31 of this year?</b>																		
16 or younger	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.1	0.1
17	1.4	1.0	1.5	1.5	1.9	2.3	1.9	1.8	2.2	2.5	2.7	2.3	1.7	1.4	1.9	2.1	2.3	2.3
18	60.9	60.2	64.2	66.2	66.2	65.7	70.7	70.0	72.8	74.0	75.9	73.1	66.3	65.3	68.7	70.7	71.5	69.3
19	35.9	37.5	33.2	30.7	31.0	30.7	26.3	27.7	24.4	22.9	21.0	23.8	30.7	32.4	28.6	26.2	25.6	27.3
20	1.0	0.7	0.8	1.3	0.6	0.7	0.5	0.3	0.4	0.4	0.2	0.6	0.8	0.5	0.6	0.8	0.4	0.7
21 to 24	0.6	0.4	0.2	0.3	0.2	0.4	0.3	0.1	0.1	0.1	0.0	0.0	0.4	0.3	0.1	0.2	0.1	0.2
25 to 29	0.1	0.1	0.0	0.0	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	0.0
30 to 39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40 to 54	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	0.0	0.0	0.0	0.0	0.0
55 or older	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	0.0	0.0	0.0	0.0	0.0
<b>Your ethnic background [1]</b>																		
White/Caucasian	75.1	86.5	78.3	75.9	80.4	70.1	69.1	84.6	76.3	71.2	74.8	68.5	71.8	85.5	77.2	73.2	77.4	69.3
African American/Black	5.7	5.2	4.3	6.3	3.7	5.1	10.7	8.7	5.7	8.5	4.4	7.6	8.4	7.0	5.0	7.6	4.1	6.4
American Indian/Alaska Native	0.8	0.8	1.2	0.9	0.9	0.9	1.3	1.2	1.4	1.3	1.1	1.3	1.1	1.0	1.3	1.1	1.0	1.1
Asian American/Asian	11.8	5.0	12.1	7.7	9.8	18.4	10.6	3.9	12.2	8.1	12.9	17.6	11.2	4.4	12.2	7.9	11.5	18.0
Native Hawaiian/Pacific Islander	1.2	0.3	0.7	0.8	1.3	0.5	1.1	0.3	0.9	1.0	1.7	0.5	1.1	0.3	0.8	0.9	1.5	0.5
Mexican American/Chicano	4.0	1.2	2.1	2.8	2.6	2.6	6.4	1.2	2.0	3.9	4.4	2.9	5.3	1.2	2.0	3.5	3.6	2.8
Puerto Rican	0.5	0.4	0.8	1.9	0.7	0.7	0.7	0.4	0.7	2.3	0.9	0.7	0.6	0.4	0.7	2.1	0.8	0.7
Other Latino	1.1	0.9	1.5	3.9	2.7	3.0	1.6	0.9	2.1	4.7	3.2	3.3	1.4	0.9	1.8	4.4	2.9	3.1
Other	2.9	1.6	2.5	4.2	2.9	3.2	3.5	1.6	3.0	5.3	4.0	3.4	3.2	1.6	2.8	4.8	3.5	3.3
<b>What was your average grade in high school?</b>																		
A or A+	13.1	25.1	29.8	17.0	36.2	58.5	17.9	33.4	37.0	25.3	42.7	61.4	15.7	29.4	33.6	21.8	39.7	59.9
A-	17.5	23.6	27.5	20.7	34.2	25.7	21.0	26.8	30.6	27.2	36.2	27.6	19.4	25.3	29.1	24.4	35.3	26.6
B+	20.0	21.3	22.1	23.7	18.1	11.0	22.5	19.9	19.0	23.0	14.8	8.4	21.4	20.6	20.5	23.3	16.3	9.7
B	28.2	20.4	15.4	23.9	9.2	3.8	25.2	15.2	11.3	17.1	5.3	2.3	26.5	17.7	13.3	20.0	7.1	3.1
B-	12.1	6.3	3.5	8.9	1.6	0.7	8.0	3.5	1.7	4.9	0.7	0.2	9.8	4.8	2.6	6.6	1.1	0.5
C+	5.9	2.4	1.1	4.1	0.6	0.1	3.8	0.9	0.4	1.9	0.2	0.0	4.7	1.6	0.7	2.8	0.4	0.1
C	3.1	1.0	0.4	1.7	0.2	0.1	1.6	0.3	0.1	0.6	0.0	0.0	2.3	0.6	0.3	1.1	0.1	0.1
D	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
<b>How many miles is this college from your permanent home?</b>																		
5 or less	5.7	4.2	2.6	6.0	2.1	1.8	4.3	3.8	2.5	6.1	1.9	1.9	4.9	4.0	2.6	6.1	2.0	1.8
6 to 10	5.9	4.2	2.8	8.9	2.9	1.4	6.0	5.2	3.0	8.2	3.3	1.5	6.0	4.7	2.9	8.5	3.1	1.4
11 to 50	27.4	14.6	15.5	30.8	14.8	5.6	28.5	14.8	15.9	28.3	17.1	5.6	28.0	14.7	15.7	29.4	16.1	5.6
51 to 100	23.6	25.0	18.2	10.7	8.3	3.7	26.4	27.0	19.4	12.0	9.1	4.2	25.1	26.0	18.8	11.5	8.7	3.9
101 to 500	32.4	44.0	52.0	29.6	36.7	39.3	30.7	40.8	49.2	27.8	30.2	36.9	31.5	42.4	50.5	28.6	33.2	38.2
Over 500	5.0	8.0	8.9	14.0	35.2	48.2	4.0	8.3	10.0	17.5	38.4	49.9	4.5	8.2	9.5	16.0	36.9	49.0

**WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002**

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH
<b>What is your best estimate of your parent's total income last year? Consider income from all sources before taxes [2]</b>																		
Less than \$10,000	2.4	1.3	1.7	2.1	1.4	1.7	4.4	2.3	2.2	3.1	1.6	2.0	3.5	1.8	2.0	2.7	1.5	1.8
\$10,000 to \$14,999	2.4	1.4	1.4	2.1	1.4	1.0	4.4	2.2	2.2	2.9	1.8	1.4	3.4	1.8	1.8	2.5	1.6	1.2
\$15,000 to \$19,999	2.3	1.3	1.5	1.7	1.3	0.8	4.1	2.2	2.3	2.9	1.6	1.5	3.3	1.7	1.9	2.4	1.5	1.1
\$20,000 to \$24,999	3.4	2.3	2.3	2.9	1.5	1.4	5.5	3.4	2.9	4.0	2.0	1.6	4.5	2.9	2.6	3.5	1.8	1.5
\$25,000 to \$29,999	4.3	2.8	2.4	3.0	1.8	1.6	5.0	3.2	3.1	4.1	2.4	1.8	4.7	3.0	2.7	3.6	2.1	1.7
\$30,000 to \$39,999	7.5	4.9	4.9	5.8	3.8	3.4	9.4	6.6	6.0	6.9	4.8	4.1	8.5	5.8	5.5	6.4	4.3	3.8
\$40,000 to \$49,999	9.3	6.9	6.4	6.6	5.3	4.3	10.5	8.6	7.0	8.4	5.3	5.1	9.9	7.7	6.7	7.6	5.3	4.6
\$50,000 to \$59,999	11.5	9.2	8.8	8.4	6.2	5.8	11.4	10.5	8.8	8.9	7.5	5.5	11.4	9.8	8.8	8.7	6.9	5.7
\$60,000 to \$74,999	15.0	13.7	12.4	11.3	9.5	8.4	13.1	12.7	12.7	11.2	9.7	8.5	14.0	13.2	12.5	11.2	9.6	8.4
\$75,000 to \$99,999	16.7	19.5	18.1	16.2	15.0	13.9	13.4	16.7	16.4	13.9	13.5	13.1	15.0	18.1	17.3	14.9	14.2	13.5
\$100,000 to \$149,999	15.0	20.6	21.9	18.7	20.9	22.4	11.4	17.0	19.3	15.6	18.2	20.8	13.1	18.8	20.6	17.0	19.4	21.6
\$150,000 to \$199,999	5.3	6.8	8.4	7.4	9.7	10.8	3.7	6.5	7.6	6.9	9.6	9.8	4.5	6.6	8.0	7.1	9.7	10.3
\$200,000 to \$249,999	2.0	3.2	3.8	3.7	6.2	7.2	1.7	3.0	3.6	3.1	6.4	7.0	1.9	3.1	3.7	3.4	6.3	7.1
\$250,000 or more	3.0	6.2	6.1	10.1	15.9	17.2	1.8	5.2	5.8	8.1	15.7	17.9	2.4	5.6	6.0	9.0	15.8	17.5
<b>Are your parents</b>																		
Both alive and living with each other	75.5	76.1	78.8	76.0	80.1	84.1	69.6	72.7	75.5	72.3	78.2	81.3	72.3	74.3	77.1	73.9	79.1	82.7
Both alive, divorced or living apart	21.3	20.8	18.3	20.3	16.6	13.4	26.7	23.9	21.2	23.6	18.6	15.9	24.2	22.4	19.8	22.2	17.7	14.6
One or both deceased	3.2	3.1	2.9	3.7	3.3	2.5	3.7	3.4	3.3	4.1	3.1	2.8	3.5	3.3	3.1	3.9	3.2	2.7
<b>Your father's ethnic background [1]</b>																		
White/Caucasian	75.0	86.8	78.6	75.7	80.1	70.4	69.1	84.6	76.7	71.2	75.1	68.9	71.8	85.7	77.6	73.1	77.3	69.7
African American/Black	5.6	5.3	4.3	6.2	3.5	5.1	10.4	8.7	5.6	7.9	4.2	7.2	8.2	7.1	5.0	7.2	3.9	6.1
American Indian/Alaska Native	0.6	0.8	0.8	0.6	0.6	0.5	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.9	0.9	0.8	0.7	0.6
Asian American/Asian	11.1	4.4	11.2	7.4	8.9	17.6	9.9	3.4	11.1	7.3	11.4	16.4	10.4	3.9	11.1	7.4	10.3	17.1
Native Hawaiian/Pacific Islander	1.1	0.1	0.5	0.7	1.0	0.3	0.9	0.2	0.8	0.8	1.3	0.4	1.0	0.2	0.7	0.8	1.2	0.3
Mexican American/Chicano	3.4	1.0	1.7	2.4	2.1	1.9	5.3	0.9	1.6	3.2	3.3	2.2	4.5	0.9	1.6	2.8	2.7	2.0
Puerto Rican	0.4	0.3	0.6	1.6	0.5	0.5	0.6	0.3	0.6	2.0	0.5	0.6	0.5	0.3	0.6	1.8	0.5	0.6
Other Latino	1.2	0.7	1.3	3.5	2.5	2.6	1.6	0.7	1.8	4.2	2.4	2.7	1.4	0.7	1.6	3.9	2.4	2.6
Other	2.5	1.4	2.1	3.5	2.3	2.2	3.2	1.4	2.6	5.0	3.4	2.5	2.9	1.4	2.4	4.3	2.9	2.3
<b>Your mother's ethnic background [1]</b>																		
White/Caucasian	75.3	86.8	78.6	75.9	80.1	70.3	69.3	84.9	76.4	71.4	74.4	68.5	72.0	85.8	77.4	73.3	77.0	69.5
African American/Black	5.3	5.0	3.8	5.9	3.1	4.7	10.1	8.5	5.2	7.6	3.8	7.2	7.9	6.8	4.5	6.9	3.5	5.9
American Indian/Alaska Native	0.6	0.6	0.9	0.6	0.8	0.7	1.0	0.9	1.0	1.0	0.9	1.0	0.8	0.8	1.0	0.8	0.8	0.8
Asian American/Asian	11.5	4.8	11.8	7.5	9.2	18.0	10.2	3.6	11.8	7.7	12.2	17.3	10.8	4.2	11.8	7.6	10.8	17.7
Native Hawaiian/Pacific Islander	1.3	0.3	0.6	0.7	1.0	0.4	1.1	0.2	0.8	0.9	1.4	0.3	1.2	0.3	0.8	0.8	1.2	0.4
Mexican American/Chicano	3.2	0.9	1.7	2.5	2.1	1.8	5.4	0.9	1.7	3.2	3.3	2.3	4.4	0.9	1.7	2.9	2.8	2.0
Puerto Rican	0.4	0.3	0.6	1.5	0.5	0.5	0.5	0.3	0.6	2.0	0.6	0.6	0.4	0.3	0.6	1.8	0.6	0.6
Other Latino	1.4	0.8	1.5	3.8	2.7	2.9	1.6	0.9	1.9	4.5	2.9	2.8	1.5	0.9	1.7	4.2	2.8	2.8
Other	2.2	1.1	1.8	3.3	2.0	1.9	2.9	1.1	2.3	4.3	2.9	2.1	2.6	1.1	2.0	3.9	2.5	2.0
<b>Citizenship status</b>																		
U.S. citizen	96.1	97.8	95.5	94.9	96.3	92.1	95.6	98.4	95.6	94.7	96.2	93.1	95.8	98.1	95.6	94.8	96.2	92.6
Permanent resident (green card)	3.3	1.5	3.5	3.3	2.2	3.4	3.3	1.1	3.4	4.1	2.8	3.5	3.3	1.3	3.4	3.7	2.5	3.4
Neither	0.7	0.7	1.0	1.8	1.5	4.5	1.1	0.5	1.0	1.3	1.0	3.4	0.9	0.5	1.0	1.5	1.2	4.0
<b>Is English your native language?</b>																		
Yes	90.6	96.7	90.7	90.1	92.8	88.3	88.4	97.1	89.9	89.1	91.6	88.6	89.4	96.9	90.3	89.5	92.1	88.4
No	9.4	3.3	9.3	9.9	7.2	11.7	11.6	2.9	10.1	10.9	8.4	11.4	10.6	3.1	9.7	10.5	7.9	11.6

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH
<b>Student rated self above average or highest 10% as compared with the average person of his/her age in:</b>																		
Academic ability	69.3	82.3	85.6	75.9	91.0	95.1	59.0	74.8	79.6	71.7	88.3	93.6	63.7	78.4	82.5	73.5	89.5	94.3
Artistic ability	27.5	29.3	29.4	32.5	30.3	32.4	27.2	29.5	31.2	33.0	34.5	38.7	27.3	29.4	30.3	32.8	32.6	35.5
Computer skills	51.2	55.3	56.1	51.0	55.4	60.0	30.4	28.1	24.4	25.4	25.7	25.3	39.9	41.1	39.5	36.3	39.2	43.2
Cooperativeness	69.8	70.6	70.5	72.2	73.2	72.7	74.4	74.9	74.5	74.8	77.7	75.7	72.3	72.8	72.6	73.7	75.7	74.2
Creativity	56.3	58.3	59.0	64.5	61.2	62.9	53.3	56.6	56.3	59.4	60.1	62.6	54.7	57.4	57.6	61.5	60.6	62.8
Drive to achieve	63.2	68.8	68.6	69.8	77.1	83.0	70.2	78.2	77.4	77.1	85.1	89.5	67.0	73.7	73.2	74.0	81.5	86.2
Emotional health	60.5	63.5	60.9	60.8	66.2	65.4	50.7	53.1	50.8	49.1	54.7	57.1	55.2	58.1	55.6	54.1	59.9	61.4
Leadership ability	61.0	65.6	62.5	65.1	69.7	69.9	57.1	63.4	58.5	60.5	65.0	66.8	58.9	64.5	60.4	62.4	67.1	68.4
Mathematical ability	52.9	65.3	67.4	51.7	71.8	81.2	34.0	44.4	46.0	37.3	54.1	64.3	42.6	54.5	56.2	43.4	62.1	73.0
Physical health	65.5	68.4	67.7	66.1	69.2	68.3	46.5	52.2	51.6	48.6	55.7	56.3	55.2	60.0	59.3	56.0	61.9	62.5
Persistence	62.2	67.3	66.2	66.3	72.4	77.1	59.7	66.1	65.7	65.3	74.2	77.6	60.8	66.7	65.9	65.7	73.4	77.3
Popularity	43.1	47.1	44.3	48.1	48.5	47.2	34.9	39.7	35.0	36.9	39.8	40.1	38.7	43.3	39.4	41.6	43.8	43.7
Public speaking ability	35.2	39.9	40.2	42.4	47.3	52.1	31.8	36.5	36.6	38.3	43.0	46.0	33.3	38.1	38.3	40.0	45.0	49.1
Religiousness	26.7	33.0	26.4	27.9	29.0	30.8	32.1	37.7	30.3	32.5	31.8	34.3	29.7	35.5	28.5	30.5	30.6	32.5
Risk-taking	52.6	53.0	48.7	52.8	50.8	46.6	38.1	39.3	35.1	37.4	38.5	37.4	44.7	45.9	41.6	44.0	44.1	42.2
Self-confidence (intellectual)	66.8	73.5	72.7	70.1	77.4	82.3	51.2	57.6	55.6	55.2	62.1	67.2	58.4	65.2	63.7	61.5	69.0	75.0
Self-confidence (social)	55.6	55.7	51.9	56.5	53.6	52.2	49.2	52.0	45.3	48.2	48.1	47.7	52.1	53.8	48.5	51.7	50.6	50.0
Self-understanding	59.2	62.2	61.1	61.9	65.4	67.4	50.2	54.3	53.7	54.0	59.2	63.2	54.3	58.1	57.3	57.3	62.0	65.3
Spirituality	34.2	40.1	35.0	38.5	38.3	40.9	38.2	44.3	38.2	40.4	40.7	44.2	36.4	42.3	36.7	39.6	39.6	42.5
Understanding of others	60.8	64.1	63.2	66.3	66.7	67.9	67.7	68.7	69.4	69.9	73.5	73.5	64.6	66.5	66.5	68.4	70.4	70.6
Writing ability	39.9	45.1	48.7	49.2	55.8	63.7	42.1	48.0	51.2	51.6	59.6	65.1	41.1	46.6	50.0	50.6	57.9	64.4
<b>Do you have a disability?</b>																		
Hearing	0.3	0.6	0.4	0.6	0.4	0.5	0.4	0.5	0.4	0.3	0.4	0.3	0.4	0.5	0.4	0.4	0.4	0.4
Speech	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.2
Orthopedic	0.3	0.4	0.4	0.3	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.4	0.5	0.5
Learning disability	2.1	2.2	1.9	4.4	2.9	1.8	1.2	1.4	1.3	2.7	1.9	1.4	1.6	1.8	1.6	3.4	2.4	1.6
Health-related	0.7	0.7	0.8	0.7	0.6	0.7	0.9	1.0	0.9	1.0	0.7	1.0	0.8	0.8	0.8	0.9	0.7	0.8
Partially sighted or blind	0.9	1.0	1.1	1.1	1.0	1.5	0.9	0.8	1.0	0.9	0.9	1.4	0.9	0.9	1.0	1.0	0.9	1.5
Other	0.9	1.3	1.1	1.2	0.8	0.8	0.9	0.7	0.7	0.9	0.5	0.6	0.9	1.0	0.9	1.0	0.6	0.7
<b>HOW MANY ADV. PLACEMENT COURSES OR EXAMS DID YOU TAKE IN HIGH SCHOOL?</b>																		
<b>AP Courses</b>																		
None	48.4	36.9	24.4	39.7	13.4	8.7	46.3	40.0	23.5	34.2	11.8	7.1	47.2	38.5	23.9	36.5	12.5	8.0
One	18.4	19.2	16.6	19.3	11.6	5.2	20.2	20.2	17.1	19.4	11.4	5.2	19.4	19.7	16.9	19.4	11.5	5.2
2 to 3	21.8	26.4	28.4	24.5	30.8	19.7	22.1	25.2	29.7	28.2	31.2	23.9	21.9	25.8	29.1	26.6	31.0	21.7
4 to 6	9.3	13.2	23.2	12.9	33.3	40.9	9.0	11.6	23.4	14.7	35.7	42.4	9.2	12.4	23.3	13.9	34.6	41.6
7 to 10	1.7	3.4	6.5	2.9	9.7	22.2	1.9	2.2	5.7	2.8	9.3	19.2	1.8	2.8	6.1	2.9	9.5	20.7
11 +	0.3	0.9	0.8	0.7	1.2	3.3	0.5	0.7	0.5	0.7	0.7	2.2	0.4	0.8	0.7	0.7	0.9	2.8
<b>AP Exams</b>																		
None	62.2	51.7	35.8	51.2	19.7	11.2	61.3	56.6	35.7	46.8	18.5	10.4	61.7	54.3	35.8	48.7	19.1	10.8
One	15.5	18.8	16.8	18.4	13.4	7.1	16.7	18.6	17.4	19.9	13.4	8.1	16.1	18.7	17.1	19.2	13.4	7.6
2 to 3	15.2	18.7	23.2	19.1	30.1	21.5	14.6	17.3	24.7	22.1	30.8	26.1	14.8	18.0	24.0	20.8	30.5	23.8
4 to 6	5.9	8.5	18.3	9.3	27.9	37.9	6.1	6.5	17.9	9.6	30.3	38.7	6.0	7.4	18.1	9.5	29.2	38.3
7 to 10	1.1	1.8	5.4	1.9	8.3	19.5	1.0	0.8	4.0	1.4	6.8	15.4	1.1	1.3	4.7	1.6	7.5	17.5
11 +	0.3	0.5	0.5	0.2	0.6	2.7	0.3	0.3	0.2	0.2	0.1	1.2	0.3	0.4	0.4	0.2	0.3	2.0
<b>Prior to this term, have you ever taken courses for credit at this institution?</b>																		
No	96.3	95.2	95.9	96.5	96.7	95.7	96.6	96.2	96.7	96.8	97.7	95.8	96.5	95.7	96.3	96.7	97.3	95.8
Yes	3.7	4.8	4.1	3.5	3.3	4.3	3.4	3.8	3.3	3.2	2.3	4.2	3.5	4.3	3.7	3.3	2.7	4.2

**WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002**

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH
<b>Had you had any special tutoring or remedial work in:</b>																		
English	6.4	4.8	5.2	7.4	5.1	4.9	5.3	3.3	3.8	5.0	3.3	3.6	5.8	4.0	4.5	6.0	4.1	4.3
Reading	5.5	3.9	4.1	6.2	3.6	3.0	5.0	2.9	2.9	4.0	2.4	2.4	5.2	3.4	3.5	4.9	2.9	2.7
Mathematics	10.5	8.5	8.3	14.7	8.7	6.5	13.4	10.9	11.9	17.2	12.8	9.9	12.1	9.7	10.2	16.1	10.9	8.1
Social Studies	4.4	3.2	3.0	4.3	2.6	2.0	3.8	2.3	2.0	3.1	1.4	1.6	4.0	2.7	2.5	3.6	1.9	1.8
Science	4.7	3.5	3.8	6.3	3.8	3.4	4.6	3.6	4.0	6.0	4.4	4.6	4.6	3.5	3.9	6.1	4.1	4.0
Foreign Language	5.0	4.2	4.6	6.8	5.0	3.5	4.8	3.5	3.7	5.4	3.9	3.5	4.9	3.9	4.1	6.0	4.4	3.5
Writing	5.2	3.9	4.2	5.9	4.4	4.4	4.3	2.8	3.2	4.1	3.2	3.3	4.7	3.3	3.7	4.9	3.7	3.9
<b>Do you feel you will need special tutoring or remedial work in:</b>																		
English	11.4	7.1	8.8	8.1	6.6	5.4	10.1	4.9	6.6	6.3	5.0	4.5	10.7	6.0	7.7	7.1	5.7	5.0
Reading	6.1	3.3	4.2	4.1	2.9	3.0	5.2	2.1	3.0	2.7	1.9	1.7	5.6	2.7	3.6	3.3	2.3	2.3
Mathematics	19.3	15.5	14.2	16.4	11.5	7.9	30.7	23.7	22.8	23.0	17.9	14.5	25.5	19.7	18.6	20.2	15.0	11.1
Social Studies	2.5	1.3	2.0	2.0	1.7	1.5	4.9	1.9	2.6	2.5	1.6	1.4	3.8	1.6	2.3	2.3	1.6	1.4
Science	8.3	5.8	6.4	7.2	6.2	4.3	14.7	10.4	12.2	10.9	10.6	9.7	11.8	8.2	9.4	9.3	8.6	6.9
Foreign Language	9.8	10.5	8.4	9.4	9.0	6.4	11.1	12.5	8.4	8.6	9.4	6.8	10.5	11.6	8.4	9.0	9.2	6.6
Writing	11.3	7.5	10.6	9.9	8.6	8.0	12.1	7.2	10.9	9.4	8.7	8.4	11.7	7.4	10.8	9.7	8.7	8.2
<b>Student's current religious preference</b>																		
Baptist	9.6	14.7	7.5	5.1	3.9	4.3	13.4	18.1	7.6	6.0	4.2	5.4	11.7	16.5	7.5	5.6	4.1	4.8
Buddhist	2.0	0.7	1.5	0.9	1.2	1.5	1.6	0.4	1.4	0.9	1.3	1.4	1.8	0.5	1.5	0.9	1.3	1.4
Eastern Orthodox	0.4	0.4	0.6	2.0	0.8	0.7	0.4	0.2	0.7	1.6	0.6	0.9	0.4	0.3	0.7	1.8	0.7	0.8
Episcopal	1.0	2.0	2.0	2.0	2.8	2.6	1.0	2.3	2.4	1.8	2.9	3.6	1.0	2.2	2.2	1.9	2.8	3.1
Islamic	1.4	0.6	0.9	1.7	0.8	1.3	1.4	0.4	0.7	1.8	0.7	1.0	1.4	0.5	0.8	1.7	0.7	1.1
Jewish	0.9	1.3	4.5	4.6	5.7	11.0	0.8	1.1	4.0	3.0	4.9	11.0	0.8	1.2	4.2	3.7	5.3	11.0
LDS (Mormon)	0.8	0.6	0.2	0.1	0.3	0.3	0.3	0.7	0.2	0.1	0.2	0.3	0.5	0.6	0.2	0.1	0.3	0.3
Lutheran	11.2	4.3	4.9	3.2	2.6	2.1	10.6	3.8	4.5	3.5	2.9	2.1	10.9	4.0	4.7	3.4	2.7	2.1
Methodist	5.5	10.1	6.3	3.8	3.2	3.7	6.1	11.5	7.4	4.6	4.2	4.9	5.8	10.8	6.9	4.3	3.7	4.3
Presbyterian	2.9	4.4	5.2	2.9	4.7	5.2	3.5	4.6	5.4	2.9	4.8	5.5	3.2	4.5	5.3	2.9	4.8	5.3
Quaker	0.2	0.2	0.2	0.1	0.3	0.2	0.1	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.1	0.2	0.3
Roman Catholic	27.1	27.3	27.0	41.7	37.7	28.0	28.4	28.4	29.0	42.7	40.3	27.3	27.8	27.8	28.0	42.3	39.1	27.6
Seventh Day Adventist	0.3	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.4	0.1	0.3	0.3	0.2	0.2	0.3	0.2	0.3
United Church of Christ	1.5	1.5	1.1	1.0	0.6	1.1	2.1	1.6	1.3	1.0	1.2	0.8	1.8	1.6	1.2	1.0	1.0	0.9
Other Christian	12.3	11.8	9.8	10.2	8.5	7.1	12.8	12.2	10.7	12.1	9.2	8.2	12.6	12.0	10.2	11.3	8.9	7.6
Other Religion	3.8	3.3	4.2	3.9	3.6	5.5	4.0	3.5	4.4	3.8	3.6	4.7	3.9	3.4	4.3	3.8	3.6	5.1
None	19.2	16.7	23.9	16.7	22.9	25.3	13.2	10.9	19.7	13.6	18.8	22.4	15.9	13.7	21.7	14.9	20.7	23.9
<b>My religion treats men and women as equals [3]</b>																		
Always	77.6	78.0	70.2	75.2	67.1	62.1	78.3	77.3	67.6	68.1	61.1	57.3	78.0	77.6	68.8	71.1	63.8	59.8
Sometimes	7.9	9.3	11.8	12.0	15.6	18.3	10.4	12.3	16.2	19.8	23.1	23.6	9.3	10.8	14.1	16.5	19.7	20.9
Never	0.4	0.3	0.5	0.7	0.3	0.9	0.3	0.3	0.4	0.5	0.4	0.6	0.3	0.3	0.5	0.6	0.4	0.8
Not applicable	14.1	12.3	17.5	12.1	17.0	18.7	10.9	10.1	15.8	11.6	15.4	18.5	12.4	11.2	16.6	11.8	16.1	18.6
<b>Is this college your</b>																		
First choice	65.8	79.1	69.6	70.7	67.3	68.2	65.0	80.0	67.2	70.7	66.4	70.6	65.4	79.5	68.4	70.7	66.8	69.3
Second choice	22.1	16.0	19.6	21.2	21.5	18.4	24.4	15.0	21.2	21.2	23.2	17.7	23.4	15.5	20.4	21.2	22.5	18.0
Third choice	7.1	3.2	6.4	5.4	6.8	7.9	6.6	3.3	7.2	5.6	6.6	7.1	6.8	3.2	6.8	5.5	6.7	7.5
Less than third choice	4.9	1.7	4.3	2.8	4.4	5.6	4.1	1.8	4.4	2.5	3.7	4.7	4.4	1.8	4.4	2.6	4.0	5.1

**WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002**

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH
<b>To how many colleges other than this one did you apply for admission this year?</b>																		
None	28.2	31.7	19.9	9.5	8.8	15.1	25.3	30.8	17.0	8.8	8.1	15.5	26.6	31.2	18.4	9.1	8.5	15.3
One	14.6	16.7	11.5	8.6	5.6	5.2	13.9	17.7	10.4	8.2	5.1	5.5	14.2	17.2	10.9	8.3	5.3	5.3
Two	17.1	17.7	14.3	13.8	8.9	6.8	16.4	18.0	13.1	13.2	6.3	6.2	16.7	17.8	13.7	13.4	7.5	6.5
Three	15.6	15.8	16.3	18.3	12.7	9.6	16.5	14.7	15.9	17.9	10.4	8.1	16.1	15.2	16.1	18.1	11.4	8.8
Four	10.5	8.2	12.8	16.3	13.6	11.2	11.5	8.4	14.2	15.9	12.9	10.6	11.1	8.3	13.5	16.1	13.2	10.9
Five	5.9	4.4	9.2	12.9	12.8	11.4	6.5	4.7	10.5	12.3	13.9	10.9	6.2	4.6	9.9	12.6	13.4	11.2
Six	3.6	2.4	6.5	8.5	12.4	10.3	4.1	2.9	7.0	9.9	12.9	10.8	3.9	2.7	6.8	9.3	12.7	10.5
Seven to ten	3.6	2.6	8.2	10.5	20.5	23.4	5.1	2.5	10.2	11.8	24.2	25.3	4.4	2.6	9.2	11.2	22.5	24.3
Eleven or more	0.9	0.5	1.2	1.8	4.7	7.0	0.7	0.4	1.7	2.0	6.1	7.3	0.8	0.4	1.5	1.9	5.5	7.1
<b>Indicate which activities you did during the past year</b>																		
Attended a religious service	78.8	83.9	76.2	80.6	78.3	77.5	85.0	89.8	81.5	85.4	83.8	80.8	82.2	87.0	79.0	83.4	81.3	79.1
Was bored in class [4]	39.9	47.0	47.4	38.2	45.1	44.6	35.6	41.7	42.2	35.5	40.6	39.3	37.5	44.3	44.7	36.7	42.7	42.0
Participated in organized demonstrations	44.3	44.4	38.2	42.8	35.1	28.4	51.8	50.2	42.2	45.7	37.2	28.2	48.3	47.4	40.3	44.5	36.2	28.3
Tutored another student	46.9	59.5	56.7	53.0	66.9	72.7	53.5	65.4	63.8	60.7	72.0	77.7	50.5	62.5	60.4	57.4	69.7	75.2
Studied with other students	83.9	86.1	84.7	84.8	88.1	87.4	90.1	92.6	91.8	90.4	94.0	92.7	87.3	89.5	88.4	88.1	91.4	90.0
Was a guest in a teacher's home	24.1	30.2	26.4	24.7	29.4	33.5	23.7	29.7	27.3	24.3	30.1	34.9	23.9	29.9	26.8	24.4	29.8	34.2
Smoked cigarettes [4]	8.5	8.2	6.0	8.2	5.0	3.2	8.9	8.2	6.1	7.9	5.3	3.2	8.7	8.2	6.0	8.0	5.2	3.2
Drank beer	49.5	54.8	55.5	56.4	57.7	50.4	38.3	44.9	47.8	44.5	50.3	43.9	43.4	49.7	51.5	49.5	53.7	47.2
Drank wine or liquor	48.4	54.4	54.8	57.0	58.5	53.5	48.4	56.7	56.9	55.7	60.1	56.2	48.4	55.6	55.9	56.2	59.4	54.8
Felt overwhelmed by all I had to do [4]	15.6	16.1	16.3	16.3	17.6	16.4	31.7	37.4	37.6	35.0	37.5	35.8	24.4	27.2	27.4	27.1	28.5	25.8
Felt depressed [4]	4.7	5.2	5.8	5.9	5.0	5.9	8.1	8.0	8.7	8.8	7.9	7.1	6.6	6.7	7.3	7.6	6.6	6.4
Performed volunteer work	71.9	78.3	81.1	80.8	88.3	90.1	82.7	88.5	89.7	89.0	94.7	95.3	77.8	83.6	85.6	85.6	91.8	92.6
Played a musical instrument	43.1	47.2	47.4	46.1	48.2	54.7	41.4	40.2	45.2	40.2	44.5	54.1	42.2	43.6	46.2	42.7	46.2	54.4
Asked a teacher for advice after class class [4]	18.6	18.5	21.0	24.9	26.7	25.5	25.8	26.8	28.9	28.0	32.1	34.6	22.5	22.8	25.2	26.7	29.7	29.9
Overslept and missed class or appointment	34.3	33.3	35.7	34.7	33.2	33.3	32.2	30.9	31.9	32.9	30.1	30.5	33.2	32.0	33.7	33.7	31.5	31.9
Discussed politics [4]	20.7	24.9	26.9	26.0	32.4	36.4	11.2	16.1	18.5	18.5	23.8	26.5	15.5	20.3	22.5	21.7	27.7	31.6
Voted in student election [4]	18.6	22.4	21.7	22.6	27.9	28.2	19.9	26.1	23.5	24.4	29.8	29.5	19.3	24.3	22.6	23.6	29.0	28.8
Socialized with someone of another racial/ethnic group [4]	62.8	64.2	68.4	73.2	73.3	76.4	69.3	69.9	72.6	75.7	77.5	78.2	66.4	67.2	70.6	74.6	75.6	77.3
Came late to class	62.4	60.2	65.5	63.9	65.2	65.0	58.6	59.8	63.3	62.5	66.1	65.3	60.3	60.0	64.4	63.1	65.7	65.1
Attended a public recital or concert	71.4	77.8	77.3	77.1	80.5	82.8	79.3	84.3	85.4	84.2	87.5	89.7	75.7	81.2	81.5	81.2	84.3	86.1
Visited an art gallery or museum	49.2	53.1	56.6	61.3	63.2	70.6	55.0	58.8	66.3	70.4	72.9	80.0	52.3	56.1	61.7	66.5	68.5	75.2
Discussed religion [4]	23.1	31.2	27.9	30.1	31.1	35.2	27.9	36.3	31.0	33.5	34.8	37.2	25.7	33.9	29.5	32.1	33.1	36.2
Communicated via e-mail [4]	55.3	63.9	67.0	67.5	72.3	79.6	66.2	72.2	78.1	76.3	82.3	89.0	61.2	68.2	72.8	72.5	77.8	84.2
Used the Internet for research or homework [4]	73.6	76.1	79.2	79.0	82.0	83.3	79.2	81.6	84.4	84.0	87.8	87.8	76.7	79.0	81.9	81.9	85.2	85.5
Participated in Internet chat rooms [4]	20.0	20.6	21.1	20.4	19.1	21.3	15.8	11.9	11.9	12.6	10.3	11.0	17.7	16.1	16.3	15.9	14.3	16.3
Other Internet use [4]	63.5	67.6	72.5	66.4	72.4	78.3	54.9	58.4	62.2	59.0	63.7	68.1	58.8	62.8	67.1	62.1	67.7	73.4
Performed community service as part of a class	44.7	49.0	49.2	54.0	58.7	53.2	51.0	59.4	55.1	59.4	59.7	56.3	48.1	54.4	52.3	57.1	59.2	54.7
Used a personal computer [4]	81.9	88.3	89.8	87.7	91.8	94.7	79.3	86.0	87.7	86.3	91.4	94.2	80.5	87.1	88.7	86.9	91.6	94.5
<b>Did your high school require community service for graduation?</b>																		
No	80.0	78.0	71.5	63.0	55.9	58.6	79.0	77.2	71.8	62.9	56.4	60.4	79.4	77.6	71.6	62.9	56.2	59.4
Yes	20.0	22.0	28.5	37.0	44.1	41.4	21.0	22.8	28.2	37.1	43.6	39.6	20.6	22.4	28.4	37.1	43.8	40.6



**WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002**

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MANY HOURS DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?</b>																		
<b>Studying/homework</b>																		
None	4.4	5.3	4.3	3.9	2.7	2.6	1.2	1.2	0.9	0.9	0.5	0.4	2.7	3.2	2.5	2.1	1.5	1.5
Less than one	19.3	18.2	16.2	14.4	9.8	7.2	10.9	9.7	7.5	8.3	3.5	3.1	14.8	13.8	11.7	10.9	6.3	5.2
1 to 2	25.7	24.9	22.5	22.2	16.2	12.9	22.4	20.8	17.1	17.8	10.3	7.4	23.9	22.8	19.7	19.7	12.9	10.2
3 to 5	28.1	26.7	26.9	26.8	26.0	22.2	32.0	31.8	29.1	29.2	24.0	17.8	30.2	29.4	28.1	28.2	24.9	20.1
6 to 10	13.8	15.4	17.1	18.8	23.1	22.1	19.1	21.6	23.3	23.0	27.5	24.6	16.7	18.6	20.3	21.3	25.5	23.3
11 to 15	5.1	5.4	7.3	8.2	12.4	15.3	8.5	8.7	11.7	11.6	16.9	20.0	6.9	7.1	9.6	10.1	14.9	17.6
16 to 20	2.2	2.3	3.2	3.4	6.2	8.8	3.6	4.0	6.3	5.6	10.2	13.9	2.9	3.2	4.8	4.7	8.4	11.3
Over 20	1.5	1.6	2.3	2.2	3.6	9.0	2.2	2.3	4.3	3.6	7.1	12.8	1.8	2.0	3.4	3.0	5.5	10.8
<b>Socializing with friends</b>																		
None	0.4	0.4	0.3	0.4	0.3	0.6	0.2	0.1	0.1	0.2	0.2	0.1	0.3	0.2	0.2	0.2	0.3	0.4
Less than one	1.6	1.2	1.2	1.0	1.1	1.1	1.7	1.0	0.9	1.1	0.8	1.0	1.7	1.1	1.0	1.1	0.9	1.0
1 to 2	6.0	5.0	4.9	5.0	3.9	5.3	7.0	4.9	5.3	5.4	3.9	4.7	6.6	4.9	5.1	5.2	3.9	5.0
3 to 5	17.0	15.5	15.6	14.5	14.5	16.6	20.7	17.5	17.4	17.7	16.5	19.1	19.0	16.5	16.5	16.4	15.6	17.8
6 to 10	24.7	24.6	25.9	23.4	26.4	27.1	26.2	26.0	28.7	27.2	27.2	30.3	25.5	25.3	27.4	25.6	26.8	28.7
11 to 15	18.1	19.3	19.3	19.7	20.9	20.9	18.3	20.6	20.1	19.7	22.4	19.9	18.2	20.0	19.7	19.7	21.7	20.4
16 to 20	12.1	12.6	12.1	12.7	12.6	11.3	10.6	12.5	12.8	13.1	14.2	12.8	11.3	12.5	12.5	12.9	13.5	12.0
Over 20	20.3	21.5	20.6	23.3	20.3	17.2	15.3	17.4	14.7	15.6	14.9	12.1	17.6	19.4	17.5	18.9	17.3	14.8
<b>Talking with teachers outside of class</b>																		
None	14.8	14.3	12.0	9.7	8.7	7.7	9.3	7.8	6.6	7.0	4.2	3.9	11.8	11.0	9.2	8.2	6.2	5.9
Less than one	46.3	45.9	46.5	43.1	42.3	39.8	44.3	44.1	44.3	40.7	40.7	38.9	45.2	44.9	45.4	41.7	41.4	39.4
1 to 2	26.3	27.8	29.3	31.0	34.4	36.0	30.2	32.2	33.6	33.6	36.8	37.0	28.4	30.1	31.6	32.5	35.7	36.5
3 to 5	9.1	8.6	9.0	11.2	10.8	12.1	11.8	12.1	11.6	13.5	13.7	15.1	10.6	10.4	10.4	12.5	12.4	13.6
6 to 10	2.2	2.2	2.0	2.8	2.5	3.0	3.1	2.5	2.6	3.5	3.7	3.4	2.7	2.4	2.3	3.2	3.1	3.2
11 to 15	0.7	0.6	0.6	1.1	0.7	0.7	0.8	0.6	0.7	1.0	0.6	1.0	0.8	0.6	0.7	1.1	0.6	0.8
16 to 20	0.3	0.2	0.2	0.5	0.3	0.2	0.3	0.3	0.2	0.3	0.2	0.4	0.3	0.3	0.2	0.4	0.2	0.3
Over 20	0.3	0.4	0.3	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.1	0.3	0.3	0.3	0.3	0.4	0.3	0.4
<b>Exercise or sports</b>																		
None	4.3	3.7	3.2	3.8	2.5	2.9	8.2	5.6	4.8	5.8	4.2	3.6	6.4	4.7	4.0	5.0	3.5	3.3
Less than one	7.6	7.5	7.5	7.1	6.1	7.3	14.4	11.1	10.8	12.3	9.1	9.6	11.3	9.4	9.2	10.1	7.7	8.4
1 to 2	14.5	13.7	13.3	13.6	12.1	12.7	19.4	16.6	16.7	17.9	13.8	14.8	17.1	15.2	15.1	16.1	13.0	13.7
3 to 5	20.6	19.6	19.9	19.3	19.0	19.4	19.4	20.7	21.4	21.0	20.5	19.6	19.9	20.2	20.7	20.2	19.8	19.5
6 to 10	19.5	20.1	20.6	18.8	21.2	20.9	15.6	19.4	19.5	17.6	20.8	20.7	17.4	19.7	20.0	18.1	21.0	20.8
11 to 15	14.1	14.7	15.4	13.7	16.0	16.6	11.8	13.1	13.8	12.3	16.7	16.5	12.9	13.9	14.6	12.9	16.4	16.6
16 to 20	7.8	8.6	8.6	9.5	9.7	9.2	5.8	6.5	6.9	6.1	8.3	8.2	6.7	7.5	7.7	7.6	8.9	8.7
Over 20	11.6	12.1	11.4	14.3	13.4	10.9	5.5	7.0	6.1	6.9	6.5	6.9	8.3	9.5	8.6	10.0	9.6	9.0
<b>Partying</b>																		
None	18.1	17.9	17.2	15.4	16.1	21.1	22.4	20.4	20.0	19.9	18.8	23.1	20.4	19.2	18.7	18.0	17.6	22.1
Less than one	15.7	14.2	14.9	12.6	14.8	17.3	15.5	13.5	16.1	13.8	13.1	17.2	15.6	13.8	15.5	13.3	13.9	17.2
1 to 2	17.7	17.6	18.7	17.5	19.0	18.9	18.9	17.6	19.4	18.1	19.9	20.1	18.3	17.6	19.1	17.8	19.5	19.5
3 to 5	20.7	20.3	21.0	21.8	21.4	20.6	21.3	22.2	22.6	23.7	24.6	20.8	21.0	21.3	21.8	22.9	23.1	20.7
6 to 10	13.8	15.0	14.5	15.5	15.4	11.9	12.2	15.1	13.6	14.4	15.2	12.3	12.9	15.0	14.0	14.9	15.3	12.1
11 to 15	6.6	6.9	6.8	8.0	6.6	5.3	5.5	6.4	5.1	5.4	5.2	4.1	6.0	6.6	5.9	6.5	5.9	4.7
16 to 20	3.3	3.8	3.2	4.1	3.4	2.2	2.1	2.8	2.0	2.4	1.9	1.3	2.6	3.3	2.6	3.1	2.5	1.8
Over 20	4.1	4.4	3.6	5.2	3.4	2.8	2.0	2.1	1.3	2.3	1.3	1.1	3.0	3.2	2.4	3.5	2.2	2.0

**WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002**

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MANY HOURS DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?</b>																		
<b>Working (for pay)</b>																		
None	26.6	30.6	33.4	32.4	43.2	53.8	25.8	28.7	30.0	30.6	41.8	50.2	26.2	29.6	31.6	31.3	42.4	52.0
Less than one	3.1	3.7	3.4	3.1	4.8	5.2	2.2	2.3	2.6	1.8	2.6	3.8	2.6	3.0	3.0	2.4	3.6	4.5
1 to 2	3.0	3.9	4.2	3.4	5.2	6.1	2.7	3.3	3.8	3.0	4.4	6.1	2.8	3.6	4.0	3.2	4.8	6.1
3 to 5	5.5	6.4	6.9	6.5	7.2	7.6	5.9	6.9	7.9	6.9	8.8	9.8	5.7	6.7	7.4	6.7	8.1	8.7
6 to 10	11.3	10.8	11.7	10.6	10.9	9.9	12.2	13.5	14.3	13.2	15.1	12.3	11.8	12.2	13.1	12.1	13.2	11.1
11 to 15	11.6	12.5	12.4	12.8	9.2	7.0	15.6	15.8	16.5	15.4	11.7	8.1	13.8	14.2	14.5	14.3	10.6	7.6
16 to 20	17.1	13.9	13.1	14.1	8.8	5.6	18.9	15.6	14.4	16.2	9.0	5.7	18.0	14.8	13.8	15.3	8.9	5.6
Over 20	21.9	18.1	14.8	17.0	10.7	4.8	16.7	14.0	10.5	13.0	6.7	4.0	19.1	16.0	12.6	14.7	8.5	4.4
<b>Volunteer work</b>																		
None	43.3	37.5	33.9	33.6	24.4	22.0	28.8	21.8	20.2	21.7	13.7	13.2	35.5	29.3	26.7	26.7	18.6	17.7
Less than one	24.3	26.2	26.8	22.9	25.7	25.4	22.8	25.2	23.5	20.4	19.9	19.3	23.5	25.7	25.1	21.4	22.5	22.5
1 to 2	17.3	21.1	21.8	21.5	26.9	27.7	24.5	27.4	28.1	27.4	31.5	32.8	21.2	24.4	25.1	24.9	29.4	30.2
3 to 5	8.8	8.9	10.5	12.5	14.8	15.9	13.1	15.6	17.6	18.2	21.8	22.1	11.1	12.4	14.2	15.8	18.7	18.9
6 to 10	3.3	3.6	3.7	4.9	4.6	5.5	5.6	6.1	6.1	7.0	7.8	7.8	4.5	4.9	4.9	6.1	6.4	6.6
11 to 15	1.2	1.2	1.5	2.0	1.7	1.6	2.0	1.8	2.2	2.2	2.5	2.3	1.6	1.5	1.8	2.2	2.2	1.9
16 to 20	0.6	0.6	0.7	0.8	0.7	0.8	1.2	0.9	1.1	1.0	1.1	0.9	0.9	0.7	0.9	0.9	0.9	0.9
Over 20	1.3	0.9	1.1	1.8	1.2	1.1	2.0	1.2	1.3	2.0	1.6	1.5	1.6	1.1	1.2	1.9	1.4	1.3
<b>Student clubs/groups</b>																		
None	44.1	30.5	28.5	32.1	22.2	13.7	25.3	13.8	15.0	18.7	11.7	7.9	34.0	21.8	21.5	24.4	16.4	10.9
Less than one	17.7	19.1	18.3	16.3	17.5	14.5	17.0	15.9	15.4	13.7	12.6	11.6	17.3	17.5	16.8	14.8	14.8	13.1
1 to 2	19.0	25.8	26.3	23.5	27.5	28.9	26.1	31.6	29.9	27.8	31.2	29.1	22.8	28.9	28.2	26.0	29.5	29.0
3 to 5	11.0	14.0	15.3	14.7	18.4	23.7	17.5	22.7	22.8	21.7	25.2	27.7	14.5	18.5	19.2	18.7	22.1	25.6
6 to 10	4.1	5.8	6.3	6.6	7.9	10.7	7.5	9.4	9.4	9.7	10.5	13.9	5.9	7.6	7.9	8.4	9.3	12.2
11 to 15	1.7	2.4	2.7	3.1	3.1	4.5	3.1	3.3	3.7	4.0	4.9	4.9	2.5	2.9	3.2	3.6	4.1	4.7
16 to 20	0.9	0.9	1.2	1.3	1.5	1.8	1.5	1.5	1.7	1.9	1.8	2.4	1.2	1.2	1.4	1.6	1.7	2.1
Over 20	1.4	1.5	1.6	2.2	1.9	2.3	2.1	1.7	2.0	2.6	2.0	2.5	1.8	1.6	1.8	2.4	2.0	2.4
<b>Watching TV</b>																		
None	4.5	5.4	5.7	5.5	6.1	8.9	6.0	6.5	7.2	6.8	8.2	10.3	5.3	6.0	6.5	6.2	7.2	9.6
Less than one	14.6	14.2	13.2	12.5	14.1	14.1	19.7	19.6	19.0	18.1	19.3	17.2	17.4	17.0	16.2	15.7	17.0	15.6
1 to 2	24.0	22.2	22.0	23.1	21.5	22.3	28.8	26.9	26.8	26.1	26.1	25.8	26.6	24.6	24.5	24.8	24.0	24.0
3 to 5	26.4	27.2	27.7	26.2	28.1	26.3	25.5	27.3	27.1	27.7	26.4	27.0	25.9	27.2	27.4	27.0	27.2	26.6
6 to 10	16.5	17.3	17.1	17.4	17.0	16.8	12.0	12.3	12.8	13.0	12.6	12.8	14.0	14.7	14.8	14.9	14.6	14.8
11 to 15	7.0	6.5	7.0	7.0	7.1	5.8	3.7	4.0	3.9	4.5	4.5	3.9	5.2	5.2	5.4	5.6	5.7	4.9
16 to 20	3.0	2.9	3.2	3.4	2.6	2.9	1.6	1.7	1.6	1.8	1.5	1.4	2.2	2.3	2.4	2.5	2.0	2.2
Over 20	4.1	4.2	4.2	4.8	3.4	3.1	2.7	1.8	1.6	2.1	1.5	1.5	3.4	3.0	2.8	3.2	2.3	2.3
<b>Household/childcare duties</b>																		
None	30.7	29.5	28.8	30.1	29.8	31.7	14.8	14.3	15.3	16.0	17.6	20.9	22.1	21.6	21.8	22.0	23.1	26.4
Less than one	23.4	23.8	24.5	22.5	24.8	25.5	20.2	24.6	25.5	22.9	26.8	27.7	21.7	24.2	25.0	22.7	25.9	26.5
1 to 2	25.3	28.1	27.8	27.2	27.8	26.7	30.9	33.2	33.4	32.1	32.6	31.8	28.3	30.7	30.8	30.1	30.4	29.2
3 to 5	14.3	12.9	13.2	13.6	12.6	12.0	21.3	19.2	17.7	18.7	16.9	14.2	18.1	16.2	15.6	16.6	15.0	13.1
6 to 10	3.9	3.8	3.6	4.5	3.3	2.8	7.1	5.5	5.1	5.9	4.0	3.7	5.6	4.7	4.4	5.3	3.7	3.3
11 to 15	1.3	1.1	1.0	1.1	0.8	0.7	2.5	1.7	1.4	2.1	1.2	0.9	1.9	1.4	1.2	1.7	1.0	0.8
16 to 20	0.4	0.3	0.4	0.4	0.4	0.2	1.0	0.7	0.5	0.9	0.4	0.3	0.7	0.5	0.5	0.7	0.4	0.3
Over 20	0.8	0.6	0.6	0.6	0.5	0.5	2.2	0.8	1.0	1.3	0.6	0.5	1.5	0.7	0.8	1.0	0.6	0.5

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL</b>																		
<b>HOW MANY HOURS DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?</b>																		
<b>Reading for pleasure</b>																		
None	33.0	33.0	29.4	28.6	24.1	19.1	21.8	23.7	20.1	19.3	17.4	14.5	26.9	28.2	24.6	23.2	20.4	16.9
Less than one	27.7	26.1	27.6	26.7	27.1	25.8	28.8	28.1	29.1	27.8	28.0	26.7	28.3	27.2	28.4	27.3	27.6	26.2
1 to 2	21.4	21.2	22.0	23.4	25.5	27.0	24.9	24.5	26.6	27.4	30.2	29.4	23.3	22.9	24.4	25.7	28.1	28.1
3 to 5	10.5	11.8	12.9	12.5	14.4	16.9	14.7	14.9	15.4	16.1	16.3	19.0	12.8	13.4	14.2	14.6	15.4	17.9
6 to 10	4.6	4.8	5.0	5.3	5.7	7.4	6.0	5.4	5.8	6.1	5.6	6.7	5.3	5.1	5.4	5.8	5.7	7.0
11 to 15	1.6	1.8	1.7	2.0	2.0	2.2	2.1	1.8	1.7	1.9	1.4	2.3	1.9	1.8	1.7	1.9	1.6	2.2
16 to 20	0.5	0.6	0.6	0.8	0.5	0.8	0.8	0.8	0.7	0.7	0.6	0.8	0.7	0.7	0.6	0.7	0.6	0.8
Over 20	0.8	0.7	0.7	0.8	0.7	0.9	0.9	0.8	0.7	0.7	0.5	0.7	0.8	0.7	0.7	0.8	0.6	0.8
<b>Playing video/computer games</b>																		
None	17.3	17.2	17.1	20.6	21.3	20.9	53.0	56.6	59.3	59.4	64.8	65.3	36.6	37.7	39.1	42.9	45.1	42.5
Less than one	22.4	22.2	20.9	22.0	22.7	21.6	26.7	25.7	24.4	23.7	21.4	20.1	24.7	24.0	22.7	22.9	22.0	20.9
1 to 2	22.0	23.0	23.1	22.6	22.0	22.0	12.5	10.7	10.1	10.0	8.0	8.7	16.9	16.6	16.3	15.3	14.3	15.6
3 to 5	18.4	19.2	19.9	17.7	17.7	18.1	5.0	4.8	4.1	4.7	3.9	3.8	11.1	11.7	11.7	10.2	10.2	11.2
6 to 10	10.2	9.6	9.9	8.9	9.1	9.7	1.8	1.4	1.3	1.3	1.2	1.3	5.7	5.3	5.4	4.5	4.8	5.6
11 to 15	4.7	4.1	4.2	3.8	3.4	3.8	0.7	0.4	0.5	0.6	0.4	0.3	2.5	2.2	2.3	2.0	1.7	2.1
16 to 20	1.7	1.8	1.9	1.8	1.5	1.6	0.3	0.2	0.2	0.2	0.1	0.2	0.9	1.0	1.0	0.9	0.8	0.9
Over 20	3.3	3.0	3.0	2.7	2.3	2.2	0.3	0.2	0.3	0.2	0.3	0.3	1.6	1.5	1.6	1.3	1.2	1.3
<b>Prayer/meditation</b>																		
None	42.1	32.6	43.1	37.7	40.6	39.1	31.8	23.0	37.0	30.9	33.9	36.4	36.5	27.6	40.0	33.8	36.9	37.8
Less than one	35.5	36.7	33.6	34.7	34.4	32.0	38.7	37.7	35.6	35.5	35.4	31.5	37.2	37.2	34.6	35.2	34.9	31.8
1 to 2	15.1	21.0	15.4	17.8	17.8	19.6	19.0	25.8	18.7	21.6	22.0	21.9	17.2	23.5	17.1	20.0	20.1	20.7
3 to 5	4.6	6.1	4.8	5.9	4.7	6.2	6.5	9.1	5.8	7.8	6.2	7.1	5.6	7.7	5.3	7.0	5.5	6.6
6 to 10	1.5	2.1	1.8	2.2	1.6	1.8	2.2	2.7	1.8	2.4	1.7	1.9	1.9	2.4	1.8	2.3	1.6	1.8
11 to 15	0.5	0.6	0.6	0.8	0.6	0.3	0.9	0.7	0.5	0.8	0.4	0.6	0.7	0.7	0.5	0.8	0.5	0.5
16 to 20	0.3	0.3	0.2	0.4	0.1	0.2	0.4	0.3	0.2	0.3	0.2	0.2	0.4	0.3	0.2	0.3	0.2	0.2
Over 20	0.5	0.6	0.5	0.6	0.3	0.7	0.6	0.5	0.3	0.7	0.3	0.4	0.5	0.6	0.4	0.7	0.3	0.6
<b>WHAT IS THE HIGHEST ACADEMIC DEGREE THAT YOU INTEND TO OBTAIN</b>																		
<b>At any college?</b>																		
None	0.7	0.5	0.6	1.0	0.6	0.4	0.9	0.5	0.6	0.8	0.3	0.2	0.8	0.5	0.6	0.9	0.4	0.3
Vocational certificate	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.2	0.1	0.1	0.1	0.1	0.0
Associate (A.A. or equivalent)	0.7	0.3	0.2	0.3	0.1	0.0	1.0	0.3	0.2	0.1	0.0	0.1	0.9	0.3	0.2	0.2	0.0	0.0
Bachelor's degree (B.A., B.S., etc.)	34.2	25.1	20.9	21.0	13.9	7.2	27.9	21.7	15.6	17.3	11.0	5.7	30.8	23.4	18.2	18.9	12.3	6.5
Master's degree (M.A., M.S., etc.)	36.6	41.0	41.8	44.8	44.6	33.6	38.2	39.1	40.9	43.6	41.9	31.0	37.5	40.0	41.3	44.1	43.1	32.3
Ph.D. or Ed.D.	14.4	17.9	20.8	15.9	19.6	31.3	15.4	17.4	20.6	19.2	21.3	28.8	14.9	17.6	20.7	17.8	20.5	30.1
M.D., D.O., D.D.S., D.V.M.	8.7	8.7	8.8	6.6	10.6	16.5	11.2	14.2	14.9	8.7	15.4	23.2	10.0	11.5	12.0	7.8	13.2	19.8
LL.B. or J.D. (Law)	3.2	5.1	5.5	8.2	9.3	9.6	3.6	5.4	5.9	8.1	9.3	10.4	3.4	5.3	5.7	8.1	9.3	10.0
B.D. or M.Div. (Divinity)	0.3	0.1	0.3	0.4	0.2	0.3	0.1	0.1	0.1	0.2	0.0	0.1	0.2	0.1	0.2	0.3	0.1	0.2
other	1.1	1.1	1.0	1.7	1.0	1.0	1.5	1.3	1.1	1.9	0.8	0.7	1.3	1.2	1.0	1.8	0.9	0.8
<b>At this college</b>																		
None	2.7	1.2	1.2	1.1	0.4	0.6	1.7	1.1	1.0	0.7	0.4	0.5	2.1	1.1	1.1	0.9	0.4	0.5
Vocational certificate	0.3	0.2	0.3	0.0	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.2	0.1
Associate (A.A. or equivalent)	2.0	0.5	0.4	0.6	0.2	0.1	2.4	0.6	0.6	0.5	0.3	0.0	2.2	0.5	0.5	0.6	0.3	0.1
Bachelor's degree (B.A., B.S., etc.)	64.9	58.2	64.8	64.4	68.5	68.4	61.1	57.7	67.9	64.3	72.4	74.9	62.9	58.0	66.4	64.3	70.6	71.5
Master's degree (M.A., M.S., etc.)	20.2	28.0	24.2	24.1	22.9	19.8	22.8	25.2	20.4	23.0	17.0	14.8	21.6	26.6	22.2	23.5	19.7	17.4
Ph.D. or Ed.D.	4.7	5.4	4.7	4.4	3.4	5.1	6.0	5.9	4.4	5.5	4.1	4.0	5.4	5.7	4.5	5.0	3.8	4.6
M.D., D.O., D.D.S., D.V.M.	3.2	3.3	2.5	1.2	1.9	3.8	3.6	6.0	3.8	1.6	3.0	4.0	3.4	4.7	3.2	1.4	2.5	3.9
LL.B. or J.D. (Law)	0.5	2.0	0.8	2.3	1.7	1.4	0.7	1.9	0.8	2.3	1.9	1.3	0.6	1.9	0.8	2.3	1.8	1.4
B.D. or M.Div. (Divinity)	0.2	0.1	0.2	0.2	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.1
other	1.3	1.1	0.9	1.6	0.6	0.5	1.4	1.3	0.8	1.8	0.8	0.3	1.4	1.2	0.8	1.7	0.7	0.4

**WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002**

Student's probable career	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	PUBLIC			PRIVATE			PUBLIC			PRIVATE			PUBLIC			PRIVATE		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
Accountant or actuary	2.3	1.8	2.0	3.1	1.2	0.8	2.4	2.1	1.8	2.3	1.3	0.7	2.4	2.0	1.9	2.7	1.3	0.7
Actor or entertainer	1.2	0.8	1.0	2.9	1.8	0.8	1.4	1.0	1.2	3.8	2.3	0.7	1.3	0.9	1.1	3.4	2.1	0.7
Architect or urban planner	0.8	2.1	2.7	1.0	2.2	1.9	0.2	1.3	1.6	0.6	2.2	2.1	0.5	1.7	2.1	0.8	2.2	2.0
Artist	1.7	0.7	1.0	2.7	0.7	0.7	2.1	1.6	1.9	2.9	1.3	1.9	1.9	1.2	1.4	2.8	1.0	1.3
Business (clerical)	0.7	0.3	0.5	0.7	0.4	0.2	0.9	0.5	0.4	0.6	0.4	0.2	0.8	0.4	0.5	0.7	0.4	0.2
Business executive (management, administrator)	8.8	8.9	10.1	13.6	14.7	11.6	6.0	6.6	6.9	7.5	9.6	7.4	7.3	7.7	8.4	10.1	11.9	9.6
Business owner or proprietor	4.0	3.8	3.4	5.7	5.1	3.1	1.5	1.7	1.5	2.1	2.7	1.5	2.6	2.7	2.4	3.7	3.8	2.3
Business salesperson or buyer	1.2	1.0	0.9	1.1	0.8	0.2	1.2	1.4	1.1	1.3	0.8	0.3	1.2	1.2	1.0	1.2	0.8	0.3
Clergy (minister, priest)	0.1	0.2	0.1	0.3	0.2	0.2	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1
Clergy (other religious)	0.0	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1
Clinical psychologist	0.7	0.4	0.5	0.5	0.4	0.3	2.4	2.0	2.2	2.5	2.2	1.8	1.6	1.2	1.4	1.6	1.4	1.0
College administrator/staff	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
College teacher	0.3	0.6	0.6	0.3	0.5	1.3	0.2	0.3	0.4	0.3	0.5	1.3	0.2	0.4	0.5	0.3	0.5	1.3
Computer programmer or analyst	5.5	6.5	6.9	5.6	5.3	4.8	0.8	0.8	0.8	0.8	0.5	0.8	3.0	3.5	3.7	2.8	2.7	2.9
Conservationist or forester	0.6	0.3	0.5	0.0	0.1	0.1	0.1	0.2	0.4	0.1	0.1	0.3	0.3	0.3	0.4	0.0	0.1	0.2
Dentist (including orthodontist)	1.1	1.0	0.8	0.6	0.7	0.4	1.2	1.4	0.9	0.6	0.8	0.5	1.1	1.2	0.9	0.6	0.7	0.4
Dietitian or home economist	0.0	0.1	0.0	0.0	0.0	0.1	0.4	0.6	0.7	0.2	0.1	0.2	0.2	0.3	0.4	0.1	0.1	0.1
Engineer	13.3	27.5	19.9	8.2	17.5	17.4	1.4	5.9	4.4	1.2	4.5	6.8	6.9	16.3	11.8	4.2	10.4	12.3
Farmer or rancher	1.4	0.6	0.6	0.0	0.1	0.3	0.2	0.2	0.2	0.0	0.0	0.1	0.7	0.4	0.4	0.0	0.0	0.2
Foreign service worker (including diplomat)	0.1	0.3	0.4	0.3	0.4	0.8	0.2	0.6	1.1	1.0	1.5	1.7	0.2	0.5	0.8	0.7	1.0	1.3
Homemaker (full-time)	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.1
Interior decorator (including designer)	0.0	0.0	0.0	0.1	0.0	0.0	0.9	1.8	0.8	0.6	0.3	0.2	0.5	1.0	0.5	0.4	0.2	0.1
Lab technician or hygienist	0.1	0.2	0.2	0.1	0.1	0.1	0.3	0.2	0.2	0.1	0.0	0.1	0.2	0.2	0.2	0.1	0.0	0.1
Law enforcement officer	1.5	0.7	0.6	1.9	0.3	0.1	0.6	0.2	0.2	0.5	0.1	0.0	1.0	0.5	0.4	1.1	0.2	0.1
Lawyer (attorney) or judge	3.0	4.6	4.8	7.2	6.2	7.0	3.8	4.9	5.0	7.1	8.1	8.0	3.4	4.8	4.9	7.1	7.3	7.5
Military service (career)	0.9	1.3	1.2	0.5	1.6	0.6	0.1	0.2	0.2	0.1	0.2	0.2	0.5	0.8	0.7	0.3	0.8	0.4
Musician (performer, composer)	1.8	1.6	1.1	2.9	1.7	1.6	0.7	0.8	0.6	1.4	0.7	1.5	1.2	1.2	0.8	2.0	1.1	1.6
Nurse	0.7	0.2	0.1	0.1	0.1	0.0	8.4	5.2	2.2	2.3	1.7	0.3	4.9	2.8	1.2	1.4	1.0	0.2
Optometrist	0.3	0.3	0.2	0.2	0.0	0.1	0.5	0.4	0.3	0.2	0.1	0.1	0.4	0.3	0.2	0.2	0.1	0.1
Pharmacist	2.5	2.0	1.4	3.1	0.5	0.2	3.4	3.9	2.8	5.3	1.6	0.3	3.0	3.0	2.1	4.4	1.1	0.3
Physician	5.8	5.7	6.4	4.6	8.1	13.9	7.9	8.7	9.7	6.6	12.3	18.3	7.0	7.2	8.2	5.8	10.4	16.1
Policymaker/Government	0.7	0.8	1.2	0.9	1.7	2.3	0.6	0.7	1.3	1.1	1.4	2.2	0.7	0.8	1.2	1.0	1.5	2.3
School counselor	0.1	0.0	0.0	0.0	0.1	0.0	0.4	0.2	0.4	0.4	0.3	0.1	0.3	0.1	0.2	0.2	0.2	0.1
School principal or superintendent	0.0	0.0	0.0	0.0	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	0.0
Scientific researcher	1.6	1.8	2.9	1.0	2.1	5.3	0.8	1.6	2.8	1.1	2.4	5.5	1.1	1.7	2.9	1.1	2.3	5.4
Social welfare or recreation worker	0.3	0.1	0.2	0.2	0.1	0.1	1.7	0.7	1.1	1.1	0.5	0.7	1.0	0.4	0.7	0.7	0.3	0.4
Therapist (physical, occupational, speech)	1.6	1.1	0.7	0.9	0.4	0.2	4.5	3.3	2.5	2.8	1.8	1.1	3.1	2.3	1.7	2.0	1.1	0.6
Teacher or administrator (elementary)	1.2	0.3	0.3	0.4	0.2	0.0	8.0	4.3	3.9	5.2	1.7	1.1	4.9	2.4	2.2	3.2	1.0	0.5
Teacher or administrator (secondary)	3.9	2.0	2.1	2.3	0.8	0.9	4.4	2.9	3.4	3.2	1.3	1.1	4.2	2.5	2.8	2.8	1.1	1.0
Veterinarian	0.4	1.0	0.9	0.2	0.2	0.4	1.3	3.4	3.4	0.3	0.6	1.8	0.9	2.3	2.2	0.3	0.4	1.1
Writer or journalist	1.0	1.4	1.9	3.3	2.2	1.6	2.1	3.1	3.5	4.6	4.6	3.6	1.6	2.3	2.7	4.0	3.5	2.6
Skilled trades	0.9	0.4	0.4	0.3	0.3	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.5	0.3	0.3	0.2	0.2	0.1
Laborer (unskilled)	1.2	0.8	0.8	0.5	0.4	0.3	0.4	0.2	0.3	0.1	0.2	0.1	0.8	0.5	0.5	0.3	0.3	0.2
Semi-skilled worker	0.8	0.6	0.5	0.5	0.4	0.2	0.4	0.2	0.3	0.2	0.1	0.1	0.6	0.4	0.4	0.3	0.2	0.1
Unemployed	1.6	1.1	1.3	1.3	1.3	1.2	1.9	1.3	1.5	1.4	1.4	1.1	1.8	1.2	1.4	1.4	1.4	1.1
Other	9.3	5.5	5.5	7.2	4.4	3.0	9.8	9.6	7.9	9.6	6.1	5.0	9.6	7.6	6.7	8.6	5.4	4.0
Undecided	14.6	9.3	13.2	13.2	14.6	15.3	13.9	13.1	18.0	16.2	21.0	19.0	14.2	11.3	15.7	14.9	18.1	17.1

**WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002**

STUDENT'S PROBABLE MAJOR	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	PUBLIC			PRIVATE			PUBLIC			PRIVATE			PUBLIC			PRIVATE		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>Arts and Humanities</b>																		
Art, fine and applied	1.7	0.9	1.4	3.1	1.0	0.9	2.8	2.5	2.9	4.6	1.8	2.4	2.3	1.7	2.2	4.0	1.4	1.7
English (language & literature)	0.9	0.8	1.4	1.6	1.9	1.7	1.4	1.6	2.2	2.0	2.9	4.0	1.2	1.2	1.8	1.8	2.4	2.8
History	1.2	1.1	1.5	1.0	1.8	2.4	0.7	0.6	1.0	0.9	1.6	1.6	0.9	0.9	1.3	1.0	1.7	2.0
Journalism	1.1	1.2	1.3	2.2	1.4	0.5	1.7	2.9	2.5	3.4	3.0	1.2	1.4	2.1	1.9	2.9	2.2	0.8
Language and Literature (except English)	0.3	0.2	0.4	0.2	0.3	0.6	0.6	0.4	0.8	0.6	1.1	1.1	0.4	0.3	0.6	0.4	0.8	0.9
Music	1.3	1.1	0.9	2.5	1.4	1.6	0.8	0.9	0.7	1.6	0.8	1.8	1.0	1.0	0.8	1.9	1.0	1.7
Philosophy	0.1	0.3	0.6	0.9	0.7	1.1	0.2	0.1	0.2	0.3	0.5	0.6	0.2	0.2	0.4	0.5	0.6	0.8
Speech	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.2	0.2	0.3	0.0	0.1	0.1	0.1	0.1	0.2	0.0	0.1
Theater or Drama	0.5	0.4	0.7	1.9	1.1	0.6	1.0	0.8	1.0	2.7	1.8	0.7	0.8	0.6	0.8	2.3	1.5	0.7
Theology or Religion	0.1	0.1	0.1	0.5	0.2	0.3	0.0	0.0	0.1	0.2	0.2	0.3	0.0	0.1	0.1	0.3	0.2	0.3
Other Arts and Humanities	0.6	0.3	0.6	1.5	1.1	0.7	1.4	1.4	1.1	1.9	1.4	1.4	1.1	0.9	0.9	1.7	1.3	1.0
<b>Biological Science</b>																		
Biology (general)	3.4	3.0	3.6	2.8	4.0	6.4	4.3	5.5	6.4	4.1	6.8	9.6	3.9	4.3	5.1	3.5	5.5	8.0
Biochemistry or Biophysics	1.5	0.8	1.6	0.6	1.2	2.5	1.0	0.8	1.7	0.4	1.5	2.6	1.2	0.8	1.6	0.5	1.3	2.5
Botany	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Environmental Science	0.4	0.2	0.7	0.1	0.4	0.4	0.2	0.3	0.8	0.2	0.4	0.7	0.3	0.2	0.7	0.2	0.4	0.6
Marine (Life) Science	0.2	0.3	0.3	0.1	0.2	0.2	0.3	0.4	0.5	0.1	0.5	0.2	0.2	0.4	0.4	0.1	0.3	0.2
Microbiology or Bacteriology	0.3	0.5	0.4	0.1	0.2	0.5	0.2	0.4	0.6	0.1	0.3	0.6	0.2	0.4	0.5	0.1	0.3	0.5
Zoology	0.2	0.3	0.7	0.1	0.1	0.1	0.4	0.7	1.1	0.1	0.2	0.3	0.3	0.5	0.9	0.1	0.1	0.2
Other Biological Science	1.3	0.5	0.7	0.2	0.3	1.1	1.3	0.9	1.2	0.4	0.6	2.2	1.3	0.7	0.9	0.3	0.4	1.6
<b>Business</b>																		
Accounting	2.8	1.9	2.1	3.6	1.8	0.5	2.8	2.1	1.7	2.5	1.7	0.5	2.8	2.0	1.9	2.9	1.7	0.5
Business Administration (general)	6.1	4.1	4.2	6.0	7.3	3.4	3.9	2.4	2.4	2.4	4.4	1.9	4.9	3.2	3.3	3.9	5.7	2.7
Finance	1.9	2.5	3.6	5.8	5.0	2.9	0.6	0.8	1.3	1.4	2.5	1.1	1.2	1.6	2.4	3.2	3.6	2.0
International Business	0.8	1.4	1.2	2.8	3.0	1.4	0.7	2.0	1.8	2.4	3.2	2.1	0.7	1.7	1.5	2.6	3.1	1.8
Marketing	2.4	2.4	2.4	3.4	2.4	1.2	2.1	3.2	3.3	4.1	3.8	1.9	2.2	2.8	2.9	3.8	3.2	1.6
Management	3.7	4.6	3.6	5.3	4.2	2.1	1.9	2.8	1.8	2.2	1.9	1.5	2.7	3.7	2.7	3.5	2.9	1.8
Secretarial Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Business	1.6	1.3	1.2	2.0	1.4	0.7	0.8	0.9	0.6	1.0	0.7	0.6	1.1	1.1	0.9	1.4	1.0	0.7
<b>Education</b>																		
Business Education	0.2	0.1	0.1	0.3	0.2	0.1	0.2	0.0	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.1
Elementary Education	1.0	0.2	0.2	0.3	0.2	0.0	7.3	4.0	3.4	4.7	1.6	0.8	4.4	2.2	1.9	2.9	1.0	0.4
Music or Art Education	0.6	0.4	0.2	0.3	0.0	0.1	0.5	0.5	0.4	0.6	0.1	0.1	0.5	0.4	0.3	0.5	0.0	0.1
Physical Education or Recreation	1.0	0.3	0.3	0.6	0.0	0.0	0.4	0.3	0.2	0.3	0.0	0.0	0.7	0.3	0.2	0.4	0.0	0.0
Secondary Education	2.1	0.8	0.8	1.2	0.4	0.3	2.4	1.7	1.8	1.9	0.8	0.5	2.2	1.3	1.4	1.6	0.6	0.4
Special Education	0.1	0.1	0.0	0.0	0.0	0.0	0.9	0.4	0.3	0.3	0.1	0.2	0.5	0.2	0.2	0.2	0.1	0.1
Other Education	0.2	0.1	0.2	0.0	0.0	0.0	0.6	0.2	0.3	0.2	0.1	0.1	0.4	0.2	0.3	0.1	0.1	0.1
<b>Engineering</b>																		
Aeronautical or Astronautical Eng.	1.7	3.5	2.3	0.1	2.4	1.5	0.2	0.7	0.5	0.0	0.5	0.5	0.9	2.0	1.4	0.1	1.4	1.0
Civil Engineering	2.0	3.2	2.4	1.4	1.9	1.5	0.1	0.8	0.6	0.2	0.6	0.7	0.9	2.0	1.5	0.7	1.2	1.1
Chemical Engineering	0.8	2.8	1.5	0.4	1.4	2.1	0.2	1.5	0.6	0.2	0.6	1.5	0.5	2.1	1.0	0.3	1.0	1.8
Computer Engineering [3]	3.5	6.1	5.9	2.3	4.2	4.4	0.5	0.7	0.7	0.3	0.7	0.7	1.9	3.3	3.2	1.1	2.3	2.6
Electrical or Electronic Engineering	3.3	5.0	3.2	1.8	3.7	4.8	0.2	0.5	0.4	0.2	0.4	1.0	1.6	2.6	1.7	0.9	1.9	2.9
Industrial Engineering	0.2	0.8	0.4	0.2	0.3	0.2	0.1	0.5	0.2	0.1	0.2	0.1	0.1	0.6	0.3	0.1	0.2	0.2
Mechanical Engineering	6.2	8.7	6.1	3.2	5.4	5.7	0.4	1.0	0.6	0.3	0.9	1.4	3.1	4.7	3.2	1.5	2.9	3.6
Other Engineering	1.5	3.1	3.6	0.6	3.7	5.9	0.2	1.1	1.6	0.2	1.8	4.2	0.8	2.1	2.6	0.3	2.6	5.1

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002

STUDENT'S PROBABLE MAJOR	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	PUBLIC			PRIVATE			PUBLIC			PRIVATE			PUBLIC			PRIVATE		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>Physical Science</b>																		
Astronomy	0.1	0.1	0.3	0.1	0.0	0.3	0.0	0.1	0.1	0.0	0.0	0.3	0.0	0.1	0.2	0.1	0.0	0.3
Atmospheric Science (incl. Meteorology)	0.3	0.2	0.2	0.0	0.0	0.1	0.2	0.2	0.1	0.0	0.0	0.2	0.3	0.2	0.2	0.0	0.0	0.1
Chemistry	0.7	0.8	1.0	0.6	1.1	1.6	0.7	0.8	1.0	0.6	1.2	1.7	0.7	0.8	1.0	0.6	1.2	1.7
Earth Science	0.1	0.1	0.2	0.0	0.1	0.2	0.1	0.1	0.1	0.0	0.1	0.2	0.1	0.1	0.1	0.0	0.1	0.2
Marine Science (incl. Oceanography)	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.0
Mathematics	0.5	0.5	1.0	0.6	1.0	2.1	0.4	0.6	0.8	0.4	0.7	1.2	0.5	0.6	0.9	0.5	0.8	1.7
Physics	0.7	0.9	1.3	0.8	1.4	3.1	0.2	0.2	0.3	0.1	0.3	0.8	0.4	0.5	0.8	0.4	0.8	2.0
Statistics	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.1
Other Physical Science	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.2
<b>Professional</b>																		
Architecture or Urban Planning	0.5	1.9	2.5	0.9	2.2	1.6	0.1	1.4	1.5	0.6	2.2	2.0	0.3	1.6	1.9	0.7	2.2	1.8
Home Economics	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.1
Health Technology (medical, dental, laboratory)	0.4	0.3	0.3	0.2	0.2	0.2	1.2	0.6	0.5	0.5	0.5	0.4	0.8	0.5	0.4	0.4	0.4	0.3
Library or Archival 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	0.0	0.0	0.0	0.0	0.0
Medicine, Dentistry, Veterinarian	4.4	4.1	3.9	2.7	3.8	5.5	7.0	7.9	7.2	4.2	6.0	8.7	5.8	6.0	5.7	3.5	5.0	7.0
Nursing	0.7	0.3	0.1	0.2	0.1	0.0	8.5	5.2	2.2	2.4	1.7	0.3	5.0	2.8	1.2	1.5	1.0	0.1
Pharmacy	2.0	2.0	1.2	3.2	0.3	0.1	3.1	3.8	2.3	5.2	1.1	0.1	2.6	3.0	1.8	4.4	0.7	0.1
Therapy (occupational, physical, speech)	1.5	0.7	0.5	0.7	0.3	0.1	4.1	2.6	1.8	2.1	1.0	0.4	2.9	1.7	1.2	1.5	0.7	0.2
Other Professional	1.3	0.4	0.4	1.1	0.4	0.3	1.2	1.0	0.7	1.4	0.4	0.4	1.3	0.7	0.6	1.3	0.4	0.3
<b>Social Science</b>																		
Anthropology	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.6	0.3	0.4	0.6	0.2	0.3	0.4	0.2	0.3	0.4
Economics	0.3	0.3	1.0	0.5	1.6	4.2	0.3	0.1	0.6	0.3	0.8	2.0	0.3	0.2	0.8	0.4	1.1	3.1
Ethnic Studies	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.2	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.1
Geography	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
Political Science (gov't, int. relations)	2.3	2.1	3.8	3.5	5.4	6.5	2.7	2.8	4.5	4.2	5.7	7.4	2.5	2.4	4.1	3.9	5.6	7.0
Psychology	2.3	1.6	2.0	2.5	1.9	1.5	6.6	5.1	6.7	7.3	7.2	6.2	4.6	3.4	4.5	5.3	4.8	3.8
Social Work	0.1	0.0	0.0	0.1	0.0	0.0	1.2	0.5	0.7	0.6	0.3	0.1	0.7	0.3	0.4	0.4	0.2	0.1
Sociology	0.5	0.2	0.3	0.2	0.2	0.2	1.3	0.5	0.7	0.7	0.8	0.6	0.9	0.4	0.5	0.5	0.5	0.4
Women's Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0
Other Social Science	0.1	0.2	0.1	0.1	0.1	0.3	0.3	0.3	0.3	0.3	0.1	0.4	0.2	0.2	0.2	0.2	0.1	0.4
<b>Technical</b>																		
Building Trades	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
Data Processing or Computer Programming	1.2	1.4	1.4	1.7	1.0	1.1	0.2	0.1	0.1	0.2	0.1	0.2	0.6	0.7	0.7	0.8	0.5	0.7
Drafting or Design	0.3	0.4	0.1	0.3	0.0	0.0	0.3	0.4	0.2	0.2	0.1	0.2	0.3	0.4	0.2	0.3	0.1	0.1
Electronics	0.2	0.3	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.1	0.0
Mechanics	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
Other Technical	0.2	0.5	0.1	0.1	0.2	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.1	0.1	0.1
<b>Other fields</b>																		
Agriculture	1.9	1.7	1.6	0.0	0.0	0.3	0.5	1.8	1.1	0.0	0.0	0.3	1.2	1.7	1.3	0.0	0.0	0.3
Communications (radio, TV, etc)	0.9	1.1	1.1	3.9	1.7	0.2	1.4	3.0	2.6	6.0	4.7	1.0	1.1	2.1	1.8	5.1	3.3	0.6
Computer Science	3.6	3.6	4.4	4.0	3.2	3.4	0.6	0.6	0.6	0.5	0.6	0.7	2.0	2.0	2.4	2.0	1.8	2.1
Forestry	0.1	0.2	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.1
Kinesiology	0.2	0.5	0.1	0.2	0.1	0.1	0.1	0.5	0.3	0.2	0.4	0.1	0.2	0.5	0.2	0.2	0.2	0.1
Law Enforcement	1.5	0.6	0.3	2.1	0.1	0.0	0.6	0.3	0.2	1.0	0.1	0.0	1.0	0.5	0.2	1.5	0.1	0.0
Military Science	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0
Other Field	2.7	1.0	0.8	1.2	0.9	0.4	1.5	2.1	1.2	1.4	0.6	0.8	2.1	1.6	1.0	1.3	0.7	0.6
Undecided	8.6	4.8	6.3	6.7	5.7	5.2	9.0	7.8	10.3	9.3	10.3	8.9	8.8	6.3	8.4	8.2	8.2	7.0

**WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002**

06

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH
<b>Father's education</b>																		
Grammar school or less	2.6	1.0	1.6	2.8	1.2	1.0	5.2	1.2	1.8	3.8	1.7	1.0	4.0	1.1	1.7	3.3	1.5	1.0
Some high school	4.6	2.3	2.4	4.1	2.0	1.4	6.0	3.0	2.9	5.0	2.1	1.1	5.4	2.6	2.7	4.6	2.0	1.3
High school graduate	21.9	17.0	13.6	15.3	9.4	5.2	26.2	19.8	14.5	17.4	9.2	5.9	24.2	18.4	14.1	16.5	9.3	5.5
Postsecondary school other than college	4.8	3.6	3.0	2.9	2.1	1.7	5.3	3.5	3.1	2.9	1.9	1.6	5.1	3.6	3.1	2.9	2.0	1.7
Some college	18.1	13.8	11.9	13.5	9.8	6.2	17.6	15.4	13.1	15.1	11.9	6.8	17.8	14.6	12.5	14.4	11.0	6.5
College degree	28.5	33.5	33.0	30.1	31.1	26.4	24.3	30.7	32.0	28.5	30.1	25.0	26.2	32.0	32.5	29.2	30.6	25.8
Some graduate school	1.7	2.2	2.9	2.8	3.5	3.7	1.5	2.1	2.9	2.5	3.3	4.1	1.6	2.2	2.9	2.7	3.4	3.9
Graduate degree	17.8	26.6	31.6	28.6	41.0	54.3	13.8	24.3	29.6	24.7	39.7	54.4	15.6	25.4	30.6	26.4	40.3	54.3
<b>Father's occupation [5]</b>																		
Artist	0.8	0.7	1.0	1.3	1.3	1.6	0.6	0.6	1.0	1.1	1.3	1.4	0.7	0.6	1.0	1.2	1.3	1.5
Business	27.6	33.5	31.6	36.8	37.2	33.0	24.6	31.0	31.0	34.3	36.7	31.7	26.0	32.2	31.3	35.3	36.9	32.4
Business (clerical)	1.2	0.8	1.2	1.2	0.9	0.6	1.1	0.9	1.1	0.9	0.7	0.8	1.1	0.8	1.2	1.0	0.8	0.7
Clergy	0.8	0.8	0.7	1.1	0.7	0.9	0.6	0.8	0.7	0.9	0.5	0.7	0.7	0.8	0.7	1.0	0.6	0.8
College teacher	0.5	0.9	1.0	0.8	1.5	2.5	0.3	0.6	0.9	0.6	1.4	2.8	0.4	0.7	1.0	0.7	1.5	2.6
Doctor (MD or DDS)	2.8	3.8	4.4	4.3	7.7	11.5	1.6	3.2	3.8	3.3	7.8	11.4	2.1	3.5	4.1	3.7	7.7	11.4
Education (secondary)	2.5	2.7	3.2	2.6	2.3	3.0	1.9	2.7	2.8	2.4	2.2	2.2	2.2	2.7	3.0	2.5	2.2	2.6
Education (elementary)	1.1	0.8	1.0	0.9	0.9	0.8	0.7	0.6	0.8	0.7	0.9	0.7	0.9	0.7	0.9	0.8	0.9	0.8
Engineer	8.5	11.8	10.2	6.8	8.9	10.0	8.1	10.6	10.2	7.4	7.7	9.8	8.3	11.2	10.2	7.1	8.3	9.9
Farmer or forester	5.7	2.3	2.4	0.6	0.8	0.7	5.9	2.9	2.3	0.8	1.4	1.0	5.8	2.6	2.3	0.7	1.1	0.8
Health professional	1.7	2.0	1.9	1.5	1.5	1.4	1.3	1.7	1.8	1.6	1.2	1.3	1.4	1.8	1.8	1.5	1.3	1.4
Homemaker (full-time)	0.3	0.3	0.2	0.2	0.3	0.2	0.2	0.1	0.2	0.1	0.2	0.1	0.3	0.2	0.2	0.2	0.2	0.2
Lawyer	1.6	2.8	3.1	3.9	6.6	7.7	0.8	2.9	3.2	3.0	6.0	7.7	1.2	2.8	3.2	3.4	6.3	7.7
Military (career)	1.4	1.4	1.4	0.8	0.9	0.8	1.3	1.6	1.3	0.7	1.2	0.9	1.3	1.5	1.4	0.8	1.1	0.9
Nurse	0.6	0.6	0.5	0.5	0.2	0.2	0.6	0.6	0.4	0.4	0.2	0.2	0.6	0.6	0.5	0.5	0.2	0.2
Research scientist	0.5	1.0	1.3	0.7	0.8	2.5	0.2	0.7	1.2	0.5	0.7	2.6	0.3	0.8	1.3	0.5	0.8	2.5
Social/welfare/rec worker	0.5	0.5	0.7	0.6	0.5	0.4	0.5	0.4	0.5	0.4	0.5	0.4	0.5	0.5	0.6	0.5	0.5	0.4
Skilled worker	9.6	8.2	6.9	6.9	5.0	3.0	8.6	7.6	6.2	6.4	4.3	3.0	9.1	7.9	6.5	6.6	4.6	3.0
Semi-skilled worker	3.6	2.7	2.7	2.4	1.3	1.5	4.0	2.5	2.4	2.4	1.8	1.3	3.8	2.6	2.5	2.4	1.6	1.4
Unskilled worker	3.9	2.5	2.2	2.6	1.6	0.8	5.3	2.6	2.3	2.7	1.2	0.9	4.6	2.6	2.3	2.6	1.4	0.8
Unemployed	2.1	1.2	1.7	2.0	1.9	1.4	3.4	1.8	2.1	2.6	1.6	1.7	2.8	1.5	1.9	2.3	1.8	1.5
Other	22.6	18.8	20.6	21.7	17.1	15.5	28.4	23.6	23.8	26.9	20.4	17.4	25.7	21.3	22.3	24.6	18.9	16.4
<b>Father's current religious preference</b>																		
Baptist	9.5	15.4	7.8	5.7	4.4	4.5	12.7	17.7	7.5	6.0	4.4	5.4	11.3	16.6	7.6	5.9	4.4	4.9
Buddhist	2.6	0.7	2.2	1.2	1.8	1.9	2.6	0.5	2.4	1.3	2.1	2.3	2.6	0.6	2.3	1.3	2.0	2.1
Eastern Orthodox	0.4	0.5	0.7	2.1	0.9	0.9	0.6	0.3	0.8	1.9	0.8	1.0	0.5	0.4	0.8	2.0	0.9	0.9
Episcopal	1.1	2.2	2.4	2.0	3.5	3.4	1.1	2.3	2.5	2.0	3.1	4.0	1.1	2.3	2.4	2.0	3.3	3.7
Islamic	1.7	0.8	1.3	2.0	1.1	1.6	1.7	0.5	1.0	2.1	1.1	1.3	1.7	0.6	1.1	2.1	1.1	1.4
Jewish	1.2	1.8	5.5	5.6	7.4	12.5	1.1	1.3	5.1	4.0	6.4	12.3	1.2	1.6	5.3	4.7	6.8	12.4
LDS (Mormon)	0.8	0.7	0.3	0.1	0.4	0.4	0.4	0.9	0.3	0.2	0.3	0.4	0.6	0.8	0.3	0.1	0.3	0.4
Lutheran	13.1	5.0	6.0	4.3	3.4	2.6	11.5	4.1	5.2	3.8	3.3	3.0	12.3	4.5	5.6	4.0	3.4	2.8
Methodist	5.9	11.2	7.3	4.1	3.9	4.6	6.6	11.9	8.0	5.1	4.3	5.1	6.3	11.5	7.7	4.7	4.1	4.9
Presbyterian	3.4	5.1	6.1	3.5	5.4	6.2	3.5	5.0	6.2	3.3	5.8	5.9	3.4	5.1	6.1	3.4	5.6	6.1
Quaker	0.1	0.2	0.2	0.2	0.4	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.1	0.2	0.2	0.2	0.3	0.2
Roman Catholic	29.4	30.0	30.6	44.9	40.3	29.9	29.4	29.9	31.1	44.4	40.2	28.6	29.4	29.9	30.8	44.6	40.2	29.3
Seventh Day Adventist	0.3	0.1	0.2	0.1	0.2	0.3	0.3	0.2	0.3	0.4	0.3	0.3	0.3	0.2	0.2	0.3	0.2	0.3
United Church of Christ	1.4	1.5	1.3	1.0	0.8	0.9	1.6	1.5	1.1	0.8	0.9	0.8	1.5	1.5	1.2	0.9	0.8	0.8
Other Christian	11.6	10.8	9.8	10.0	8.7	7.4	10.9	10.0	9.1	10.3	8.0	6.8	11.2	10.4	9.4	10.1	8.3	7.1
Other Religion	3.3	2.8	3.5	3.2	3.0	5.3	3.6	3.0	3.8	3.4	2.9	4.3	3.5	2.9	3.7	3.3	3.0	4.8
None	14.1	10.8	14.8	10.0	14.5	17.4	12.2	10.8	15.4	10.6	15.8	18.3	13.0	10.8	15.2	10.4	15.3	17.8





**WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002**

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH
<b>HOW MUCH OF YOUR FIRST YEAR'S EDUCATIONAL EXPENSES (ROOM, BOARD, TUITION AND FEES) DO YOU EXPECT TO COVER FROM:</b>																		
<b>Family resources (parents, relatives, spouse, etc.)</b>																		
None	25.1	19.4	14.7	17.8	12.6	10.3	25.7	19.2	14.1	17.2	10.5	9.2	25.4	19.3	14.4	17.4	11.4	9.7
Less than \$1,000	14.3	12.0	7.1	6.6	5.0	3.3	14.8	12.8	8.1	7.9	5.6	4.0	14.6	12.4	7.6	7.3	5.3	3.6
\$1,000 - 2,999	16.4	15.0	11.1	9.5	7.5	5.8	17.1	17.1	11.3	10.4	7.5	6.4	16.8	16.1	11.2	10.0	7.5	6.1
\$3,000 - 5,999	15.9	15.3	13.6	10.6	8.1	7.7	14.8	15.4	13.5	12.4	8.8	7.7	15.3	15.3	13.5	11.6	8.4	7.7
\$6,000 - 9,999	11.4	12.6	16.3	11.1	9.6	8.3	11.3	12.2	15.2	12.0	10.0	8.7	11.4	12.4	15.7	11.6	9.8	8.5
\$10,000 +	16.9	25.6	37.3	44.4	57.3	64.6	16.3	23.2	37.8	40.1	57.6	64.1	16.6	24.4	37.5	42.0	57.5	64.3
<b>My own resources (savings from work, work-study, other income)</b>																		
None	37.6	41.0	41.1	42.2	41.1	42.8	39.2	43.1	41.5	40.8	40.9	43.4	38.5	42.1	41.3	41.4	41.0	43.1
Less than \$1,000	26.9	25.8	23.7	19.7	19.1	18.5	30.5	30.1	27.2	22.8	21.7	20.4	28.9	28.1	25.5	21.5	20.5	19.5
\$1,000 - 2,999	23.7	22.4	24.1	24.5	25.8	25.4	21.4	19.1	22.7	23.3	25.3	25.6	22.4	20.7	23.4	23.8	25.5	25.5
\$3,000 - 5,999	8.5	7.5	7.7	8.6	8.6	7.6	6.4	5.3	5.9	8.8	8.1	6.4	7.4	6.3	6.8	8.7	8.3	7.0
\$6,000 - 9,999	2.0	1.8	2.0	2.7	2.6	2.5	1.7	1.5	1.7	2.1	2.1	1.9	1.9	1.7	1.8	2.4	2.4	2.2
\$10,000 +	1.3	1.5	1.4	2.4	2.7	3.1	0.7	0.9	1.1	2.0	2.0	2.3	1.0	1.2	1.2	2.2	2.3	2.7
<b>Aid which need not be repaid (grants, scholarships, military funding, etc.)</b>																		
None	47.2	38.8	45.1	34.1	34.4	40.5	42.3	32.6	41.7	28.0	32.8	38.7	44.5	35.6	43.3	30.6	33.6	39.6
Less than \$1,000	9.5	8.6	9.8	3.5	3.1	4.1	11.1	9.1	10.5	3.7	3.4	4.1	10.4	8.9	10.2	3.6	3.2	4.1
\$1,000 - 2,999	18.6	16.2	18.6	7.8	6.3	8.0	18.8	19.1	19.3	8.7	7.1	9.5	18.7	17.7	19.0	8.3	6.8	8.7
\$3,000 - 5,999	12.0	18.3	12.1	10.1	5.8	6.6	13.4	19.9	12.7	11.8	5.6	6.8	12.8	19.1	12.4	11.1	5.7	6.7
\$6,000 - 9,999	5.7	9.4	7.8	15.3	8.5	5.4	6.6	10.6	8.6	16.9	10.4	5.4	6.2	10.0	8.2	16.2	9.5	5.4
\$10,000 +	7.0	8.8	6.6	29.2	41.9	35.5	7.8	8.7	7.2	30.9	40.6	35.6	7.4	8.8	6.9	30.2	41.2	35.5
<b>Aid which must be repaid (loans, etc.)</b>																		
None	59.3	66.1	60.3	50.6	52.5	61.0	53.9	64.5	57.8	45.4	49.7	59.0	56.3	65.3	59.0	47.6	51.0	60.0
Less than \$1,000	4.7	3.8	3.8	2.8	2.2	1.7	5.4	4.4	3.6	2.7	2.1	1.6	5.1	4.1	3.7	2.7	2.1	1.7
\$1,000 - 2,999	16.0	11.7	14.0	14.3	12.1	11.2	18.0	13.2	15.0	15.9	14.1	11.5	17.1	12.5	14.5	15.2	13.2	11.4
\$3,000 - 5,999	10.3	7.7	10.5	11.8	11.8	10.3	11.9	8.0	11.5	13.8	12.4	11.0	11.2	7.9	11.0	13.0	12.1	10.6
\$6,000 - 9,999	5.5	4.7	6.5	8.2	9.5	7.3	6.7	4.8	6.9	9.2	10.0	7.0	6.2	4.8	6.7	8.8	9.8	7.1
\$10,000 +	4.1	5.9	4.9	12.2	11.9	8.5	4.1	5.1	5.2	13.0	11.8	9.9	4.1	5.5	5.1	12.6	11.8	9.2
<b>Other than above</b>																		
None	94.7	95.9	96.1	94.8	94.8	96.2	95.5	96.8	96.5	95.6	96.1	96.3	95.2	96.4	96.3	95.3	95.5	96.2
Less than \$1,000	2.5	2.0	1.9	1.8	2.0	1.1	2.3	1.3	1.4	1.3	1.1	1.1	2.4	1.7	1.6	1.5	1.5	1.1
\$1,000 - 2,999	1.6	0.9	1.0	1.2	1.1	0.9	1.2	1.0	0.9	1.0	1.0	1.0	1.4	1.0	1.0	1.1	1.1	1.0
\$3,000 - 5,999	0.5	0.5	0.5	0.8	0.6	0.5	0.5	0.6	0.5	0.7	0.3	0.3	0.5	0.5	0.5	0.8	0.5	0.4
\$6,000 - 9,999	0.2	0.3	0.2	0.3	0.4	0.4	0.2	0.2	0.3	0.4	0.3	0.3	0.2	0.2	0.2	0.4	0.3	0.3
\$10,000 +	0.5	0.4	0.4	1.0	1.1	0.9	0.3	0.2	0.4	1.0	1.1	1.0	0.4	0.3	0.4	1.0	1.1	0.9
<b>Do you have any concern about your ability to finance your college education?</b>																		
None (I am confident that I will have sufficient funds)	34.4	44.9	42.6	37.6	42.5	45.2	22.3	34.6	32.0	26.6	31.6	35.9	27.9	39.5	37.1	31.3	36.5	40.7
Some (but I probably will have enough funds)	54.0	46.5	48.7	49.7	47.9	46.4	59.1	53.8	55.4	55.0	54.1	53.7	56.8	50.3	52.2	52.7	51.3	50.0
Major (not sure I will have enough funds to complete college)	11.5	8.6	8.6	12.7	9.5	8.4	18.6	11.6	12.5	18.4	14.3	10.4	15.3	10.2	10.7	16.0	12.2	9.3

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN						
	PUBLIC			PRIVATE			PUBLIC			PRIVATE			PUBLIC			PRIVATE			
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
<b>Objectives considered to be essential very important</b>																			
Becoming accomplished in one of the performing arts (acting, dancing, etc.)	11.9	12.1	12.5	16.4	14.9	15.2	13.8	14.4	15.1	19.8	17.6	19.7	12.9	13.3	13.8	18.4	16.4	17.4	
Becoming an authority in my field	59.7	64.2	60.7	66.1	64.6	65.6	57.2	62.3	60.1	62.9	65.2	65.9	58.3	63.2	60.4	64.3	64.9	65.8	
Obtaining recognition from colleagues for contributions to my special field	52.7	55.8	54.2	57.9	54.8	56.0	54.2	55.6	54.0	58.3	55.9	55.4	53.5	55.7	54.1	58.2	55.4	55.7	
Influencing the political structure	21.0	21.4	21.9	25.5	23.6	25.7	16.8	16.9	16.7	20.1	19.0	20.3	18.7	19.0	19.2	22.4	21.1	23.1	
Influencing social values	31.8	32.6	32.2	39.1	35.2	34.4	40.5	40.0	38.5	44.6	41.3	40.0	36.5	36.5	35.5	42.3	38.6	37.1	
Raising a family	70.2	74.5	72.4	75.3	74.3	75.1	73.3	76.9	73.9	75.4	74.4	72.3	71.9	75.7	73.2	75.4	74.4	73.7	
Having administrative responsibility for the work of others	40.2	43.2	39.4	43.4	42.4	38.0	40.7	40.8	35.7	38.8	37.1	31.9	40.5	42.0	37.5	40.7	39.5	35.0	
Being very well off financially	79.5	78.0	76.0	77.4	75.8	69.0	78.9	75.4	70.5	74.2	67.9	61.9	79.2	76.6	73.1	75.6	71.5	65.5	
Helping others who are in difficulty	51.1	53.0	52.4	57.6	57.2	60.2	71.0	69.1	68.6	70.8	71.0	72.1	61.9	61.4	60.9	65.2	64.8	66.0	
Making a theoretical contribution to science	20.2	23.2	24.3	16.3	22.1	31.6	16.0	16.6	17.7	12.9	15.9	23.0	18.0	19.8	20.8	14.4	18.7	27.4	
Writing original works (poems, novels, short stories, etc.)	13.4	13.3	15.2	18.8	15.7	17.6	13.8	11.9	13.9	15.9	14.8	16.9	13.6	12.6	14.5	17.1	15.2	17.3	
Creating artistic work (painting, sculpture, decorating, etc)	12.5	11.8	12.9	16.5	13.9	13.5	15.0	16.4	16.8	18.9	16.9	17.4	13.9	14.2	15.0	17.9	15.6	15.4	
Becoming successful in a business of my own	46.0	45.3	42.5	49.2	47.6	41.0	38.6	39.2	34.6	39.7	36.8	33.2	42.0	42.1	38.4	43.7	41.6	37.2	
Becoming involved in programs to clean up the environment	14.9	15.5	17.3	15.7	18.9	20.2	15.5	17.1	19.3	15.9	18.4	21.1	15.2	16.3	18.3	15.8	18.6	20.6	
Developing a meaningful philosophy of life	36.2	40.6	43.7	45.0	48.3	54.5	36.5	38.1	41.9	43.1	49.5	51.7	36.4	39.3	42.8	44.0	49.0	53.1	
Participating in a community action program	15.3	16.9	17.3	19.5	21.3	23.6	23.6	24.8	26.7	27.2	35.4	36.5	19.8	21.0	22.2	24.0	29.0	29.9	
Helping to promote racial understanding	26.1	24.8	26.8	31.5	30.6	32.4	32.9	28.8	33.3	36.1	38.0	40.4	29.7	26.9	30.2	34.1	34.7	36.3	
Keeping up to date with political affairs	32.5	37.8	39.7	41.3	46.8	49.2	24.3	31.2	33.7	34.3	41.7	44.4	28.1	34.4	36.6	37.3	44.0	46.8	
Becoming a community leader	27.5	31.9	31.3	33.3	38.0	37.2	29.7	33.2	32.5	33.8	41.3	39.0	28.7	32.6	31.9	33.6	39.8	38.1	
Integrating spirituality into my life	31.4	40.0	34.0	37.5	37.2	41.4	39.5	48.7	41.5	45.3	46.8	48.8	35.8	44.5	37.9	42.0	42.5	45.0	
Improving my understanding of other countries and cultures	33.9	35.0	40.2	44.8	47.3	52.4	39.3	42.5	51.2	53.7	61.0	65.9	36.8	38.9	45.9	49.9	54.8	59.0	
<b>Where do you plan to live during the fall term?</b>																			
With my family or other relatives	17.8	8.6	4.3	23.5	3.1	0.6	17.2	8.2	3.9	22.2	3.4	0.4	17.5	8.4	4.1	22.7	3.2	0.5	
Other private home, apartment or room	6.8	9.9	1.8	1.4	0.4	0.3	5.2	7.7	1.5	1.1	0.3	0.2	5.9	8.7	1.6	1.3	0.4	0.3	
College dormitory	72.4	75.8	87.7	74.0	93.4	96.9	73.2	80.6	89.9	75.8	91.7	97.6	72.8	78.3	88.9	75.0	92.5	97.3	
Fraternity or sorority house	0.2	3.5	2.3	0.1	0.0	0.1	0.1	1.7	0.2	0.0	0.0	0.1	0.1	2.6	1.2	0.1	0.0	0.1	
Other campus student housing	2.5	1.8	3.8	0.8	3.1	2.0	4.1	1.6	4.3	0.7	4.5	1.7	3.4	1.7	4.1	0.8	3.9	1.8	
Other	0.3	0.4	0.2	0.2	0.0	0.1	0.1	0.2	0.1	0.1	0.0	0.0	0.2	0.3	0.1	0.1	0.0	0.1	

**WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002**

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH
<b>REASONS NOTED AS VERY IMPORTANT IN:</b>																		
<b>Deciding to go to college</b>																		
My parents wanted me to go	35.0	31.4	30.2	31.5	27.8	28.4	39.8	38.0	34.5	35.3	32.8	32.1	37.6	34.8	32.4	33.7	30.6	30.2
I could not find a job	6.4	5.1	3.9	5.2	3.0	2.7	7.3	5.5	4.5	5.3	3.1	2.4	6.9	5.3	4.2	5.3	3.1	2.6
Wanted to get away from home	21.1	24.1	23.4	21.8	25.6	20.3	23.5	26.3	24.5	22.1	24.3	20.2	22.4	25.2	24.0	22.0	24.9	20.3
To be able to get a better job	74.4	75.3	71.8	69.2	70.1	65.7	74.6	73.2	69.9	69.4	67.9	65.9	74.5	74.2	70.8	69.3	68.9	65.8
To gain a general education and appreciation of ideas	55.0	57.2	61.4	64.1	66.0	72.8	66.8	69.6	73.9	74.2	80.2	84.0	61.4	63.7	67.9	69.9	73.8	78.2
To improve my reading and study skills	36.4	32.0	34.2	40.7	35.4	36.7	45.9	38.7	41.7	45.0	43.8	42.7	41.6	35.5	38.1	43.2	40.0	39.6
There was nothing better to do	5.2	5.1	5.9	4.3	5.6	6.7	3.2	3.0	3.1	2.4	2.4	3.4	4.1	4.0	4.4	3.2	3.8	5.1
To make me a more cultured person	31.7	33.0	37.2	42.1	44.1	49.8	41.3	46.5	52.1	54.4	61.7	65.5	36.9	40.0	45.0	49.2	53.8	57.5
To be able to make more money	78.2	78.4	74.3	72.8	71.9	65.1	73.6	72.9	66.2	67.0	61.0	56.5	75.7	75.6	70.1	69.4	66.0	60.9
To learn more about things that interest me	70.6	73.4	75.6	76.6	79.7	82.9	77.7	79.9	83.4	83.2	87.4	90.1	74.5	76.8	79.7	80.4	83.9	86.4
To prepare myself for graduate or professional school	49.3	53.0	54.0	55.7	60.7	67.8	65.9	66.4	67.2	66.4	71.0	76.5	58.3	60.0	60.9	61.9	66.3	72.0
A mentor/role model encouraged me to go	13.1	10.6	10.5	13.2	10.6	11.4	16.3	12.9	11.8	13.7	11.9	12.4	14.9	11.8	11.2	13.5	11.3	11.9
To get training for a specific career	71.2	72.6	63.5	69.2	58.9	50.2	80.7	79.6	68.0	72.8	60.8	53.7	76.4	76.2	65.9	71.3	59.9	51.9
<b>Influencing student's decision to attend this particular college</b>																		
My relatives wanted me to come here	7.4	8.2	7.5	7.5	6.5	8.5	9.0	10.4	9.3	8.0	8.0	9.7	8.3	9.3	8.4	7.8	7.3	9.1
My teacher advised me	3.7	3.0	3.8	4.4	4.1	5.3	3.7	3.2	3.6	4.0	3.6	5.3	3.7	3.1	3.7	4.2	3.8	5.3
This college has a very good academic reputation	35.0	54.5	62.0	59.2	75.4	86.2	45.7	58.0	67.1	66.6	78.5	88.1	40.8	56.3	64.6	63.4	77.0	87.1
This college has a good reputation for its social activities	21.3	35.4	35.5	30.2	36.8	31.1	24.7	39.0	34.8	30.3	38.0	31.5	23.1	37.2	35.2	30.3	37.5	31.3
I was offered financial assistance	25.1	28.3	19.1	41.4	41.2	30.9	30.7	34.7	23.6	47.9	45.0	33.4	28.1	31.6	21.5	45.1	43.3	32.1
This college offers special educational programs	14.6	14.0	13.6	22.4	17.7	17.8	26.8	24.0	21.2	30.5	25.1	27.2	21.2	19.2	17.6	27.0	21.7	22.4
This college has low tuition	26.0	16.9	26.0	5.1	2.8	4.1	32.1	20.6	28.0	7.2	3.5	4.5	29.3	18.8	27.0	6.3	3.2	4.3
High school guidance counselor advised me	6.0	4.4	5.9	6.9	6.6	7.5	7.3	4.4	5.6	5.8	5.3	6.7	6.7	4.4	5.8	6.3	5.9	7.1
Private college counselor advised me	1.4	1.5	1.5	2.9	3.3	3.4	1.7	1.2	1.2	2.6	2.5	3.0	1.6	1.3	1.3	2.7	2.8	3.2
I wanted to live near home	17.4	10.4	8.7	14.9	7.6	3.8	24.5	15.7	12.9	20.3	10.6	5.1	21.2	13.1	10.9	18.0	9.2	4.5
Not offered aid by first choice	5.0	5.2	5.7	6.1	4.8	3.8	6.1	6.6	7.1	7.3	5.5	4.2	5.6	5.9	6.4	6.8	5.2	4.0
I was attracted by the religious affiliation/orientation of the college	1.1	1.6	1.6	6.5	5.8	5.6	1.6	2.2	1.6	10.6	10.2	6.4	1.4	1.9	1.6	8.9	8.2	6.0
I wanted to go to a school about the size of this college	17.7	23.8	21.9	31.0	37.2	31.8	26.1	31.5	28.5	43.2	50.5	42.5	22.2	27.8	25.3	38.0	44.5	37.0
Rankings in national magazines	6.1	18.8	21.9	13.2	28.4	40.6	5.5	15.6	21.1	14.1	26.4	41.7	5.8	17.2	21.5	13.7	27.3	41.1
Information from a website	6.1	9.4	11.1	10.6	13.8	18.7	8.4	10.9	13.1	14.9	15.5	22.1	7.4	10.2	12.1	13.1	14.8	20.3
I was admitted through an Early Action or Early Decision program	3.9	3.9	9.7	8.9	14.6	25.0	5.5	4.3	10.5	12.4	14.7	28.9	4.8	4.1	10.1	10.9	14.6	26.9
The athletic department recruited me	3.8	2.5	3.4	6.7	6.2	8.0	3.4	2.4	2.2	3.5	4.3	6.2	3.6	2.4	2.8	4.9	5.2	7.1
Reputation for campus safety	3.8	3.0	3.2	4.9	4.3	4.3	11.9	7.4	8.0	12.3	9.3	7.6	8.2	5.3	5.7	9.2	7.0	5.9

**WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002**

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN						
	PUBLIC			PRIVATE			PUBLIC			PRIVATE			PUBLIC			PRIVATE			
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
<b>Student's estimates: chances are very good that he/she will</b>																			
Change major field	13.1	11.9	15.4	10.9	13.3	15.8	14.5	15.2	20.6	15.1	21.1	21.5	13.9	13.6	18.1	13.3	17.6	18.6	
Change career choice	9.9	10.6	14.2	9.9	14.2	18.0	12.3	14.7	20.3	15.0	22.0	23.7	11.2	12.7	17.4	12.8	18.5	20.7	
Participate in student government	4.3	5.6	6.0	6.8	7.6	7.8	6.3	9.4	9.1	9.8	10.1	9.6	5.4	7.6	7.6	8.5	9.0	8.7	
Get a job to help pay for college expenses	44.9	37.0	37.3	42.0	36.8	35.7	57.1	48.0	48.1	54.2	49.1	44.5	51.5	42.7	42.9	49.0	43.6	40.0	
Work full-time while attending college	6.4	3.9	2.9	5.6	2.2	2.0	8.5	5.2	3.4	6.4	3.1	1.7	7.5	4.6	3.2	6.1	2.7	1.9	
Join a social fraternity or sorority	6.4	13.8	9.4	10.1	9.8	8.5	11.0	24.2	13.9	15.8	15.7	13.1	8.9	19.2	11.8	13.4	13.0	10.7	
Play varsity/intercollegiate athletics	11.0	8.9	11.3	15.3	15.2	16.5	8.5	7.1	8.7	9.0	10.4	14.1	9.6	7.9	10.0	11.7	12.6	15.3	
Make at least "B" average	53.2	63.6	61.9	65.7	69.2	69.4	54.1	65.7	61.4	69.1	67.6	65.8	53.7	64.7	61.7	67.7	68.3	67.6	
Get a bachelor's degree (B.A., B.S., etc.)	72.0	79.2	80.0	77.6	83.3	86.2	77.6	82.0	83.3	84.1	86.5	89.3	75.0	80.7	81.7	81.4	85.1	87.7	
Participate in student protests or demonstrations	3.7	4.4	5.6	5.7	5.7	6.8	4.7	4.2	6.4	6.1	6.0	8.1	4.2	4.3	6.0	5.9	5.8	7.4	
Transfer to another college before graduating	8.7	3.7	4.0	4.3	2.3	2.3	9.3	4.9	4.8	4.9	2.4	1.8	9.0	4.3	4.4	4.7	2.4	2.1	
Be satisfied with your college	36.4	53.1	51.1	50.8	60.4	64.9	45.7	61.5	57.4	58.0	67.9	70.3	41.4	57.5	54.4	54.9	64.5	67.5	
Participate in volunteer or community service work	9.3	13.7	15.8	16.3	24.4	30.6	21.4	31.3	36.2	36.1	50.6	54.4	15.8	22.9	26.5	27.8	38.8	42.2	
Seek personal counseling	5.4	4.4	5.1	5.7	5.1	5.5	9.9	7.4	8.6	8.9	8.9	7.7	7.8	5.9	6.9	7.5	7.2	6.6	
Develop close friendships with other students	59.9	70.0	70.2	68.8	75.2	76.2	72.4	81.9	82.0	78.7	86.0	85.0	66.6	76.2	76.4	74.5	81.2	80.5	
Communicate regularly with your professors	23.8	26.2	28.9	34.0	39.0	42.4	32.3	36.5	37.9	43.7	50.9	50.0	28.4	31.5	33.6	39.6	45.6	46.1	
Socialize with someone of another racial/ethnic group	53.2	57.8	62.1	65.8	70.5	75.9	67.8	69.9	75.1	77.3	82.3	84.2	61.1	64.1	68.9	72.4	77.0	80.0	
Participate in student clubs/groups	22.2	33.5	39.3	34.2	46.7	54.0	38.8	52.0	56.5	53.5	64.3	69.9	31.2	43.1	48.3	45.4	56.4	61.8	
Strengthen religious beliefs/convictions	14.4	21.2	17.4	20.4	21.2	26.0	22.6	33.4	27.0	32.1	35.1	36.9	18.8	27.6	22.4	27.1	28.9	31.3	
Participate in a study abroad program	7.3	10.5	16.2	17.8	24.0	25.8	15.9	22.3	33.8	35.1	48.6	49.6	12.0	16.6	25.4	27.8	37.5	37.4	
Drop out of college	0.9	0.9	1.0	0.9	1.1	1.1	0.6	0.4	0.4	0.5	0.3	0.6	0.7	0.6	0.7	0.6	0.7	0.9	
<b>Traits that describe student to a great extent [3]</b>																			
Searching for mission/purpose in life	28.5	28.5	31.4	34.4	31.0	38.5	34.4	34.3	36.6	38.6	38.9	42.3	31.7	31.5	34.1	36.8	35.3	40.3	
Engaging in self-reflection	19.7	21.7	26.6	27.1	29.0	37.8	22.1	23.8	28.9	29.7	33.1	39.4	21.0	22.8	27.8	28.6	31.2	38.6	
Appreciating the interconnectedness of everything	21.1	22.0	25.8	26.3	26.9	31.4	20.8	21.5	24.4	25.6	26.8	31.1	21.0	21.8	25.1	25.9	26.8	31.3	
Believing in the sacredness of life	26.4	31.5	30.2	33.4	32.2	37.4	31.3	38.0	34.9	37.8	38.5	43.1	29.1	34.9	32.7	35.9	35.7	40.2	
Being honest in my relationships with others	64.5	64.7	62.9	64.0	64.2	63.0	76.3	76.5	73.7	74.9	72.9	71.4	70.8	70.8	68.5	70.3	69.0	67.1	
<b>Do you give the Higher Education Research Institute (HERI) permission to include your ID number should your college request the data for additional research analyses?</b>																			
Yes	68.1	65.4	60.1	63.4	64.9	64.6	70.4	68.9	61.6	67.1	70.5	63.6	69.4	67.2	60.9	65.5	68.0	64.1	
No	31.9	34.6	39.9	36.6	35.1	35.4	29.6	31.1	38.4	32.9	29.5	36.4	30.6	32.8	39.1	34.5	32.0	35.9	

**WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2002**

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH	LOW	PUBLIC MEDIUM	HIGH	LOW	PRIVATE MEDIUM	HIGH
<b>How would you characterize your political views?</b>																		
Far left	2.3	2.5	3.5	3.0	2.9	3.7	1.8	1.3	2.0	1.7	1.2	2.3	2.0	1.9	2.7	2.2	2.0	3.0
Liberal	21.8	19.7	27.5	25.9	27.5	32.7	22.8	22.2	32.0	30.2	33.0	38.6	22.3	21.0	29.9	28.4	30.5	35.6
Middle-of-the-road	52.7	46.5	44.8	48.0	42.2	38.4	59.3	53.2	49.6	50.4	47.3	41.2	56.3	49.9	47.3	49.3	45.0	39.8
Conservative	21.7	29.0	22.5	21.5	25.3	23.2	15.3	22.4	15.9	17.0	18.0	17.4	18.3	25.6	19.1	18.9	21.3	20.4
Far right	1.4	2.3	1.7	1.7	2.0	2.0	0.8	0.9	0.5	0.7	0.4	0.4	1.1	1.6	1.1	1.1	1.2	1.2
<b>Student agrees strongly or somewhat</b>																		
There is too much concern in the courts for rights of criminals	68.6	69.7	64.2	61.7	60.4	54.3	63.8	65.8	60.5	60.7	55.1	50.5	66.0	67.7	62.3	61.1	57.5	52.4
Abortion should be legal	52.6	46.6	61.3	56.3	62.7	65.2	47.9	45.1	62.2	58.0	64.0	68.0	50.1	45.8	61.8	57.3	63.4	66.6
The death penalty should be abolished	24.9	24.3	29.9	32.3	33.7	41.5	32.6	31.1	37.6	39.6	43.3	48.3	29.1	27.8	33.9	36.5	38.9	44.8
Marijuana should be legalized	43.5	43.7	49.7	46.2	49.6	47.0	29.8	31.3	39.1	35.5	40.7	41.0	36.1	37.3	44.2	40.1	44.8	44.1
It is important to have laws prohibiting homosexual relationships	37.5	36.2	27.7	26.6	21.0	18.2	20.1	22.2	14.9	15.3	11.0	11.6	28.1	28.9	21.0	20.1	15.5	15.0
The federal government should do more to control the sale of handguns	63.9	62.8	69.7	76.5	72.7	74.3	83.4	81.8	85.5	86.5	87.5	86.0	74.5	72.7	77.9	82.3	80.8	80.0
Racial discrimination no longer a major problem in America	28.0	30.1	25.4	24.3	24.3	21.2	20.7	21.2	16.8	17.2	15.0	13.5	24.1	25.5	20.9	20.2	19.2	17.5
Realistically, an individual can do little to bring about changes in our society	34.4	31.1	31.2	30.1	25.8	27.8	27.2	22.5	22.5	22.6	18.3	19.9	30.5	26.6	26.6	25.8	21.7	24.0
Wealthy people should pay a larger share of taxes than they do now	50.0	43.0	51.4	47.3	45.2	48.6	51.3	42.8	51.1	49.1	44.1	48.6	50.7	42.9	51.3	48.3	44.6	48.6
Colleges should prohibit racist/sexist speech on campus	54.4	49.8	50.9	54.0	50.7	47.0	64.5	61.1	62.3	64.4	65.2	61.0	59.9	55.7	56.8	60.0	58.6	53.8
Same-sex couples should have the right to legal marital status	46.1	44.7	56.8	55.6	60.0	65.6	63.5	58.4	72.4	71.5	75.0	75.9	55.5	51.8	64.9	64.7	68.2	70.6
Affirmative action in college admissions should be abolished	52.3	58.8	59.8	55.5	65.5	65.3	39.1	44.5	49.2	47.4	56.2	55.9	45.3	51.5	54.3	50.9	60.4	60.8
The activities of married women are best confined to the home and family	28.5	28.4	24.1	26.8	22.0	17.4	19.8	16.5	12.6	15.0	9.9	7.6	23.8	22.2	18.1	20.0	15.4	12.7
People should not obey laws which violate their personal values	39.1	37.5	40.4	40.7	41.1	40.1	30.5	28.5	31.7	32.9	30.8	32.0	34.5	32.8	35.9	36.2	35.5	36.2
Federal military spending should be increased	48.9	56.7	48.0	48.4	47.1	40.2	39.3	46.0	38.3	38.9	34.9	31.2	43.7	51.2	43.0	42.9	40.5	35.8
The federal government should do more to discourage energy consumption	71.2	73.7	77.1	74.1	78.3	79.8	70.8	76.5	81.5	78.1	84.8	87.3	71.0	75.1	79.4	76.4	81.8	83.4

# **2002 National Norms**

## **Four-Year Colleges, by Selectivity Level**

## NOTES

These notes refer to report items that are followed by numbers in [brackets].

[1] Percentages will add to more than 100.0 if any student marked more than one category.

[2] Comparisons with results from earlier years should be made with caution due to changes in the response options.

[3] This item included for the first time in 2002.

[4] Percentage reporting "frequently" only. Results for other items in this group represent the percentage responding "frequently" OR "occasionally."

[5] Recategorization of this item from a longer list is shown in Appendix C.

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>In what year did you graduate from high school?</b>													
2002	96.6	97.4	98.5	95.4	98.4	97.7	97.5	96.8	97.7	98.5	98.2	97.8	98.9
2001	1.7	1.2	1.0	2.4	1.0	1.8	2.1	1.7	1.6	0.9	1.0	1.2	0.7
2000	0.5	0.3	0.2	1.0	0.3	0.3	0.2	0.5	0.4	0.3	0.4	0.3	0.2
1999 or earlier	0.8	0.7	0.2	0.9	0.2	0.1	0.1	0.6	0.2	0.2	0.3	0.5	0.1
Did not graduate but passed G.E.D. test	0.4	0.4	0.1	0.2	0.1	0.1	0.0	0.3	0.1	0.1	0.2	0.2	0.1
Never completed high school	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.1
<b>How old will you be on December 31 of this year?</b>													
16 or younger	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.1
17	2.3	1.5	1.3	1.9	1.6	1.7	1.9	2.0	1.5	1.2	3.3	1.4	1.4
18	71.7	66.2	67.3	64.8	69.6	65.7	66.1	64.8	59.4	62.3	70.0	68.0	67.3
19	22.8	30.2	30.4	29.2	27.3	31.0	30.5	30.3	37.2	35.2	24.8	28.6	30.3
20	1.5	1.0	0.7	2.6	1.1	1.3	1.3	1.7	1.6	0.9	1.3	1.2	0.6
21 to 24	1.0	0.7	0.3	1.0	0.4	0.2	0.2	0.8	0.4	0.3	0.5	0.5	0.2
25 to 29	0.3	0.2	0.0	0.3	0.1	0.0	0.0	0.2	0.0	0.0	0.0	0.1	0.0
30 to 39	0.3	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.0
40 to 54	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55 or older	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
<b>Your ethnic background [1]</b>													
White/Caucasian	50.9	84.1	86.2	66.3	83.8	85.7	81.7	66.9	89.8	88.9	53.7	73.5	87.8
African American/Black	26.8	5.9	4.4	20.4	5.3	3.3	4.2	26.3	5.7	4.2	32.8	6.2	3.2
American Indian/Alaska Native	1.7	1.4	1.2	1.7	1.1	1.1	1.1	2.0	1.3	1.2	1.7	0.9	0.7
Asian American/Asian	9.4	2.6	4.1	4.4	4.5	6.5	9.4	1.8	1.6	3.5	2.5	2.9	3.3
Native Hawaiian/Pacific Islander	2.4	0.3	0.4	0.6	0.4	0.5	0.4	0.4	0.3	0.4	0.3	0.9	0.6
Mexican American/Chicano	7.4	4.6	1.3	3.1	1.0	1.3	1.1	2.7	1.0	1.6	4.2	11.3	2.4
Puerto Rican	0.8	0.8	1.4	1.7	1.8	0.9	0.8	1.0	0.4	0.4	2.0	1.5	0.8
Other Latino	3.3	1.2	2.4	3.0	2.3	1.8	2.4	1.5	0.8	1.0	4.5	3.5	2.3
Other	4.5	2.6	2.6	4.8	3.8	3.0	3.5	2.8	2.0	2.1	4.1	3.2	2.4
<b>What was your average grade in high school?</b>													
A or A+	8.4	13.3	28.4	12.2	14.8	26.5	40.8	16.6	23.8	31.3	16.4	15.8	23.2
A-	14.4	19.4	26.2	16.1	19.3	27.6	33.8	17.5	22.9	27.0	17.3	20.4	27.5
B+	23.4	23.5	20.6	20.3	23.5	21.8	16.8	18.3	18.7	18.9	21.1	21.1	23.2
B	29.8	26.4	18.3	26.9	26.6	17.4	7.3	23.6	20.6	15.6	24.7	24.6	18.2
B-	12.7	10.7	4.4	12.7	9.8	4.8	1.1	11.8	7.4	4.5	10.4	10.0	5.3
C+	7.5	4.5	1.6	7.4	4.1	1.4	0.2	7.2	4.1	1.7	6.8	5.0	1.9
C	3.7	2.1	0.5	4.3	1.9	0.5	0.1	4.7	2.4	0.9	3.2	2.9	0.6
D	0.2	0.1	0.0	0.1	0.0	0.1	0.0	0.2	0.1	0.0	0.1	0.1	0.0
<b>How many miles is this college from your permanent home?</b>													
5 or less	10.6	6.4	3.1	6.6	4.2	2.7	1.4	4.0	5.7	3.1	7.4	7.1	3.9
6 to 10	15.1	10.0	3.8	9.3	5.1	2.9	1.0	4.5	4.4	2.8	11.0	8.6	5.2
11 to 50	36.5	34.1	17.2	32.5	28.4	15.1	6.9	20.2	22.4	15.3	30.4	32.1	25.8
51 to 100	13.2	18.8	14.3	12.4	22.2	16.0	10.2	15.2	20.6	17.9	12.6	18.2	19.8
101 to 500	19.8	27.6	46.9	19.8	27.6	39.6	43.1	32.9	36.0	42.6	19.3	26.6	34.7
Over 500	4.8	3.1	14.8	19.4	12.4	23.6	37.4	23.2	11.0	18.2	19.3	7.4	10.6



NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>What is your best estimate of your parent's total income last year? Consider income from all sources before taxes [2]</b>													
Less than \$10,000	6.2	2.5	1.5	3.8	2.9	2.2	2.6	5.4	2.6	1.8	5.8	3.7	1.7
\$10,000 to \$14,999	5.4	2.8	1.5	3.6	2.7	2.2	1.5	4.3	2.6	1.5	5.0	3.5	1.5
\$15,000 to \$19,999	4.4	2.8	1.7	3.6	2.3	2.1	1.2	3.9	2.8	1.7	3.9	3.3	1.9
\$20,000 to \$24,999	6.2	3.7	2.6	5.8	3.7	3.0	1.9	5.8	4.2	2.7	6.6	4.1	2.3
\$25,000 to \$29,999	5.7	4.0	2.9	5.2	3.7	3.3	2.1	5.1	4.5	2.8	6.1	4.3	2.6
\$30,000 to \$39,999	9.4	7.8	6.2	10.2	7.3	7.1	4.1	10.3	9.1	6.0	10.3	8.0	5.1
\$40,000 to \$49,999	10.3	10.5	8.0	8.7	8.5	8.3	5.7	11.3	11.4	8.2	10.2	9.5	6.7
\$50,000 to \$59,999	9.3	12.2	10.0	11.6	10.1	10.5	6.7	11.8	13.5	10.3	10.5	11.8	8.9
\$60,000 to \$74,999	12.4	15.1	14.8	12.8	12.8	13.0	9.8	13.0	14.8	13.2	12.3	13.7	12.4
\$75,000 to \$99,999	12.7	16.6	18.2	12.5	15.1	16.0	13.9	12.5	14.9	15.5	11.8	14.7	16.3
\$100,000 to \$149,999	10.7	13.8	19.4	12.0	16.1	16.4	19.7	9.2	11.1	17.1	9.7	13.1	19.1
\$150,000 to \$199,999	3.8	4.4	6.5	4.5	6.5	6.3	9.8	3.5	4.0	7.2	3.6	4.5	8.5
\$200,000 to \$249,999	1.3	1.5	2.5	1.7	3.0	3.2	6.5	1.5	1.6	3.8	1.6	1.8	4.5
\$250,000 or more	2.1	2.2	4.2	4.1	5.3	6.1	14.5	2.4	2.8	8.1	2.5	3.9	8.4
<b>Are your parents</b>													
Both alive and living with each other	61.7	70.7	75.0	64.5	72.5	75.4	80.2	64.2	77.0	78.5	61.0	73.6	79.2
Both alive, divorced or living apart	33.6	25.8	22.0	30.5	23.6	21.4	16.9	31.1	19.7	18.8	33.4	22.8	17.6
One or both deceased	4.7	3.6	3.0	5.0	3.9	3.2	2.9	4.8	3.2	2.8	5.6	3.6	3.2
<b>Your father's ethnic background [1]</b>													
White/Caucasian	50.2	84.2	86.5	66.4	83.8	85.9	82.3	66.7	90.2	89.3	54.5	73.6	88.3
African American/Black	26.2	5.8	4.4	20.0	5.3	3.2	4.1	25.6	5.6	4.1	31.6	5.9	3.0
American Indian/Alaska Native	1.3	1.0	0.8	1.2	0.9	0.9	0.7	1.7	1.0	0.9	1.3	0.7	0.5
Asian American/Asian	8.8	2.0	3.0	3.8	3.9	5.8	8.2	1.3	1.1	2.7	2.1	2.5	2.5
Native Hawaiian/Pacific Islander	2.1	0.3	0.3	0.3	0.3	0.4	0.3	0.3	0.2	0.2	0.4	0.8	0.4
Mexican American/Chicano	6.2	4.1	1.0	2.6	0.8	1.0	0.8	2.2	0.8	1.2	3.7	10.5	1.9
Puerto Rican	0.8	0.8	1.3	1.2	1.4	0.7	0.6	0.8	0.3	0.3	1.7	1.2	0.6
Other Latino	3.1	1.0	2.1	3.0	2.1	1.6	2.0	1.3	0.6	0.8	4.1	3.3	1.9
Other	4.1	2.3	2.0	4.5	3.3	2.3	2.5	2.7	1.3	1.7	3.5	3.0	2.0
<b>Your mother's ethnic background [1]</b>													
White/Caucasian	49.9	84.7	86.6	67.0	84.3	86.3	82.5	66.9	90.5	89.6	54.4	74.1	88.6
African American/Black	25.9	5.4	4.0	19.5	4.8	2.9	3.7	25.4	5.5	3.9	31.8	5.6	2.7
American Indian/Alaska Native	1.4	0.9	1.0	1.5	0.8	0.8	0.9	1.8	1.0	0.8	1.5	0.8	0.4
Asian American/Asian	9.2	2.3	3.7	4.0	4.1	5.9	8.8	1.5	1.2	2.9	2.3	2.7	2.7
Native Hawaiian/Pacific Islander	2.4	0.3	0.4	0.5	0.4	0.3	0.3	0.4	0.2	0.3	0.3	0.8	0.5
Mexican American/Chicano	6.3	4.1	1.0	2.7	0.8	1.0	0.8	2.3	0.8	1.2	3.8	10.1	1.8
Puerto Rican	0.7	0.7	1.2	1.3	1.5	0.7	0.6	0.8	0.3	0.3	1.6	1.5	0.6
Other Latino	3.4	1.1	2.1	2.8	2.1	1.5	1.9	1.3	0.7	0.9	4.2	3.5	2.1
Other	3.9	2.0	1.8	4.3	2.9	2.3	2.3	2.4	1.3	1.4	3.5	2.9	1.7
<b>Citizenship status</b>													
U.S. citizen	95.0	98.0	98.1	94.2	96.5	95.5	93.7	97.9	98.5	97.8	96.4	95.7	98.0
Permanent resident (green card)	3.8	1.6	1.3	3.3	2.3	2.2	2.0	1.1	0.6	0.9	2.4	2.8	1.2
Neither	1.2	0.4	0.6	2.5	1.2	2.3	4.3	1.1	0.9	1.4	1.2	1.5	0.7
<b>Is English your native language?</b>													
Yes	87.3	96.3	96.2	90.3	93.5	93.1	92.0	97.0	97.8	96.8	93.3	91.1	96.0
No	12.7	3.7	3.8	9.7	6.5	6.9	8.0	3.0	2.2	3.2	6.7	8.9	4.0

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>Student rated self above average or highest 10% as compared with the average person of his/her age in:</b>													
Academic ability	55.9	57.3	77.9	55.4	60.1	76.4	91.0	55.0	61.9	75.8	58.0	57.3	73.2
Artistic ability	29.6	27.2	28.8	36.3	30.7	35.5	35.3	27.4	27.8	30.7	24.1	25.6	26.3
Computer skills	36.3	38.6	39.2	37.4	35.0	35.0	32.8	32.4	29.5	30.9	34.0	33.2	32.8
Cooperativeness	69.1	71.2	73.4	70.3	71.6	71.7	73.0	72.2	73.3	75.0	72.7	71.8	74.5
Creativity	56.2	55.7	57.4	62.8	59.4	62.4	63.0	55.5	54.5	59.1	53.7	53.8	55.8
Drive to achieve	66.6	63.1	72.2	68.6	67.3	70.2	79.8	70.1	66.7	73.7	73.1	68.7	73.3
Emotional health	50.4	49.9	55.5	48.7	51.6	51.8	55.3	55.7	52.6	54.9	53.1	51.4	55.4
Leadership ability	55.4	55.9	62.1	58.4	57.9	59.1	65.0	62.7	60.9	64.1	59.1	59.8	63.1
Mathematical ability	36.1	36.2	51.5	32.7	36.5	45.0	57.1	32.5	37.1	43.6	34.9	35.4	43.3
Physical health	52.0	53.3	58.4	52.9	54.6	54.7	59.7	55.6	54.3	57.6	54.1	55.6	61.0
Persistence	57.0	57.3	66.1	59.4	60.2	63.7	71.1	62.0	58.2	65.7	63.0	59.9	64.9
Popularity	37.1	36.8	37.5	38.6	38.9	33.7	38.4	39.6	33.7	36.9	39.9	38.3	40.6
Public speaking ability	33.1	31.6	38.2	36.4	33.6	37.8	44.0	38.1	35.8	40.7	34.5	35.8	38.2
Religiousness	27.6	26.1	32.1	28.1	25.5	29.0	26.0	50.1	49.7	42.0	33.8	31.0	34.1
Risk-taking	41.9	43.4	42.4	45.2	43.7	41.6	40.9	45.5	40.4	40.8	42.6	43.2	41.7
Self-confidence (intellectual)	57.9	53.3	62.1	56.5	54.6	60.4	67.4	58.0	53.8	59.9	58.4	56.5	58.9
Self-confidence (social)	53.4	48.5	49.1	51.3	49.3	45.7	45.8	53.6	46.2	47.6	52.9	51.8	49.8
Self-understanding	55.3	50.9	56.3	56.0	53.2	57.8	62.6	56.9	50.2	56.5	55.1	52.8	53.8
Spirituality	37.7	32.8	39.3	39.1	34.5	40.4	38.6	56.2	51.7	48.5	40.9	37.6	39.1
Understanding of others	64.1	63.3	65.1	65.9	65.7	66.8	69.7	66.7	66.0	69.0	66.2	66.0	66.3
Writing ability	40.8	41.0	50.0	43.2	42.0	50.7	62.4	43.0	41.4	50.5	42.2	41.9	48.9
<b>Do you have a disability?</b>													
Hearing	0.6	0.6	0.4	0.6	0.7	0.8	0.5	0.7	0.7	0.7	0.5	0.7	0.6
Speech	0.3	0.2	0.2	0.4	0.3	0.3	0.2	0.3	0.1	0.2	0.1	0.2	0.2
Orthopedic	0.5	0.5	0.4	0.5	0.6	0.5	0.4	0.6	0.5	0.6	0.5	0.4	0.5
Learning disability	1.9	2.7	1.7	4.9	4.4	4.7	3.3	3.9	2.8	3.9	3.3	3.5	3.4
Health-related	1.3	1.0	0.7	1.3	1.2	1.0	0.8	1.5	0.9	1.1	1.2	1.0	0.9
Partially sighted or blind	1.0	1.1	1.0	1.4	0.8	1.3	1.2	1.4	1.0	1.2	0.9	0.8	0.9
Other	1.5	1.1	0.8	1.5	1.4	1.3	1.0	1.6	1.3	1.1	1.3	1.1	0.9
<b>HOW MANY ADV. PLACEMENT COURSES OR EXAMS DID YOU TAKE IN HIGH SCHOOL?</b>													
<b>AP Courses</b>													
None	53.5	54.5	35.1	53.1	51.8	29.0	12.5	53.2	51.1	32.5	54.5	48.7	36.8
One	18.7	19.7	19.1	19.6	21.6	19.7	10.0	17.4	18.9	18.3	17.9	19.2	20.1
2 to 3	18.6	18.2	26.0	19.7	19.7	31.6	30.5	19.5	21.2	28.6	18.6	20.2	28.2
4 to 6	7.4	5.9	15.7	5.8	5.8	16.4	35.8	7.3	7.1	15.9	6.7	9.4	12.6
7 to 10	1.5	1.1	3.6	1.3	0.9	2.7	10.1	1.9	1.2	3.8	1.3	2.1	1.8
11 +	0.3	0.5	0.5	0.6	0.3	0.6	0.9	0.7	0.5	0.8	0.9	0.5	0.5
<b>AP Exams</b>													
None	66.0	72.4	48.2	66.3	66.2	42.2	17.8	68.7	65.9	47.2	67.0	62.7	49.6
One	15.1	14.6	17.7	16.3	17.3	19.9	12.9	13.3	15.8	17.8	15.4	17.3	19.4
2 to 3	13.0	10.0	19.7	13.1	12.9	24.9	30.5	12.9	13.7	21.7	13.2	14.2	21.6
4 to 6	4.7	2.3	11.6	3.4	3.1	11.3	30.5	3.9	3.7	10.8	3.6	5.0	8.4
7 to 10	0.9	0.4	2.5	0.5	0.3	1.5	7.8	0.7	0.5	2.2	0.4	0.7	0.9
11 +	0.3	0.3	0.3	0.4	0.2	0.3	0.5	0.5	0.3	0.3	0.3	0.2	0.2
<b>Prior to this term, have you ever taken courses for credit at this institution?</b>													
No	94.4	96.2	96.2	94.8	97.6	96.9	97.6	96.8	96.9	96.7	94.8	96.6	97.2
Yes	5.6	3.8	3.8	5.2	2.4	3.1	2.4	3.2	3.1	3.3	5.2	3.4	2.8

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>Had you had any special tutoring or remedial work in:</b>													
English	6.6	5.2	3.8	8.4	6.0	5.8	4.2	8.2	5.1	5.4	8.5	7.9	5.0
Reading	6.0	5.1	3.4	7.0	4.8	4.6	3.1	7.2	4.9	4.6	7.8	6.8	4.3
Mathematics	14.0	13.2	11.3	18.4	16.8	14.4	12.2	17.3	12.6	13.7	18.2	17.6	14.7
Social Studies	3.9	3.9	2.4	5.2	3.1	3.0	1.9	5.6	3.4	3.2	6.2	5.0	2.9
Science	4.8	5.1	3.8	7.0	5.3	5.3	4.3	6.7	4.7	5.0	8.1	7.0	5.1
Foreign Language	5.7	5.0	4.1	7.0	5.9	6.1	4.5	6.9	4.9	5.7	7.6	7.4	5.5
Writing	5.1	4.5	3.2	6.8	4.9	5.1	4.2	6.7	4.3	4.8	7.0	6.7	4.3
<b>Do you feel you will need special tutoring or remedial work in:</b>													
English	13.6	8.7	7.2	11.0	8.9	7.2	5.7	12.3	8.7	7.1	11.3	10.7	6.8
Reading	6.4	4.1	3.2	4.6	4.1	3.5	3.1	5.5	3.4	3.5	5.3	5.2	3.7
Mathematics	31.6	25.8	20.7	28.5	22.2	18.6	14.5	32.2	20.8	19.5	32.0	27.8	20.7
Social Studies	5.3	3.4	2.3	4.3	2.3	2.0	1.4	4.8	2.1	2.1	4.6	4.5	2.1
Science	14.1	10.0	10.1	10.1	8.1	9.0	7.5	13.9	8.8	9.1	12.4	13.0	8.8
Foreign Language	13.9	11.2	9.7	12.5	9.2	10.3	9.7	17.8	13.3	13.4	13.9	14.0	12.6
Writing	15.5	11.1	9.0	13.2	10.9	11.2	11.0	13.9	10.7	10.4	13.9	13.5	9.5
<b>Student's current religious preference</b>													
Baptist	18.0	9.6	10.1	14.0	7.5	6.6	3.6	34.1	14.1	11.2	17.1	4.2	2.7
Buddhist	2.0	0.6	0.6	1.3	0.7	1.3	1.3	0.1	0.2	0.4	0.4	0.3	0.5
Eastern Orthodox	0.5	0.5	0.5	1.0	0.9	0.6	1.0	0.1	0.3	0.4	0.3	1.0	0.6
Episcopal	1.1	1.1	2.2	1.4	1.6	2.8	4.7	0.9	0.9	3.6	1.2	1.0	1.2
Islamic	0.6	0.8	0.3	0.9	0.7	0.7	1.0	0.3	0.2	0.4	0.8	0.4	0.3
Jewish	0.9	1.4	2.4	1.4	4.1	4.0	7.9	0.3	0.5	1.6	0.3	0.4	0.4
LDS (Mormon)	0.6	0.3	0.4	0.3	0.2	0.4	0.2	0.2	0.1	0.2	0.2	0.1	0.1
Lutheran	2.4	6.7	5.3	2.0	2.9	3.5	3.1	3.5	5.4	11.0	2.2	3.3	5.1
Methodist	3.3	6.0	7.1	4.8	4.7	5.8	4.2	7.1	8.7	8.6	4.4	3.0	2.6
Presbyterian	2.3	3.2	5.0	3.2	3.2	5.0	5.3	4.0	4.1	7.5	1.6	1.5	2.0
Quaker	0.1	0.2	0.2	0.2	0.3	0.4	0.8	0.2	0.4	0.8	0.2	0.2	0.2
Roman Catholic	28.3	35.5	28.9	30.2	38.4	21.5	21.0	8.5	14.1	18.0	46.8	64.5	65.4
Seventh Day Adventist	0.6	0.2	0.3	0.6	0.2	0.2	0.1	0.2	0.1	0.1	0.5	0.3	0.2
United Church of Christ	1.1	1.9	1.2	1.1	1.2	1.6	1.8	1.4	3.6	2.1	1.1	0.8	0.7
Other Christian	16.0	12.1	14.4	13.6	13.2	14.2	7.8	28.1	36.3	18.2	10.7	7.5	6.4
Other Religion	4.3	3.5	3.1	5.2	3.5	5.0	5.4	3.6	3.8	3.6	3.7	2.6	2.3
None	18.1	16.5	18.1	19.0	16.7	26.4	30.7	7.2	7.2	12.2	8.7	9.0	9.2
<b>My religion treats men and women as equals [3]</b>													
Always	76.9	76.6	72.5	73.3	74.6	65.3	57.9	81.3	75.5	73.1	80.5	74.8	70.8
Sometimes	8.7	10.2	12.4	11.7	12.0	13.9	17.7	11.6	15.9	15.9	11.6	16.5	21.3
Never	0.5	0.4	0.5	0.7	0.5	0.6	0.7	0.3	0.6	0.6	0.4	0.7	0.7
Not applicable	13.8	12.9	14.6	14.4	12.8	20.2	23.7	6.7	8.0	10.4	7.6	8.0	7.2
<b>Is this college your</b>													
First choice	59.9	67.5	76.8	64.5	71.0	73.3	68.5	67.5	78.1	77.6	69.4	66.8	70.1
Second choice	26.6	24.4	17.8	24.6	21.9	18.5	19.3	22.4	16.2	16.0	22.7	23.6	21.4
Third choice	8.2	5.5	3.6	7.1	5.0	5.2	7.1	5.6	3.6	4.1	5.7	6.4	5.8
Less than third choice	5.3	2.6	1.8	3.8	2.2	3.0	5.1	4.4	2.1	2.4	2.3	3.2	2.7

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>To how many colleges other than this one did you apply for admission this year?</b>													
None	20.1	23.3	21.6	14.8	13.3	14.7	18.6	23.2	22.5	17.3	12.8	13.5	10.3
One	15.5	15.5	15.2	11.6	10.2	10.1	5.7	14.5	15.2	12.3	10.9	9.4	8.7
Two	18.3	19.2	18.2	15.1	15.1	13.3	6.2	15.8	18.1	15.8	17.7	15.3	13.5
Three	18.9	18.5	17.4	18.4	18.2	15.7	8.4	17.6	18.4	17.7	20.6	19.9	16.9
Four	12.1	11.3	11.1	14.8	15.3	13.9	10.1	12.5	11.5	13.1	16.3	15.4	15.4
Five	6.9	6.1	7.0	10.7	11.0	10.7	10.6	7.1	6.9	8.9	9.4	10.5	12.0
Six	4.1	3.0	4.2	6.1	7.8	8.0	10.3	4.3	3.6	5.6	5.7	7.0	9.3
Seven to ten	3.4	2.7	4.7	6.8	8.0	11.1	23.5	3.9	3.0	7.8	5.3	7.4	11.9
Eleven or more	0.7	0.4	0.7	1.8	1.0	2.4	6.7	1.1	0.7	1.6	1.3	1.6	2.0
<b>Indicate which activities you did during the past year</b>													
Attended a religious service	78.5	80.2	82.0	77.6	78.5	76.3	74.1	93.0	92.8	88.6	86.7	87.1	90.3
Was bored in class [4]	35.5	41.3	44.6	38.7	38.2	41.2	39.7	36.4	37.9	38.3	29.0	36.9	38.0
Participated in organized demonstrations	52.1	53.0	43.3	52.8	48.9	41.4	33.8	56.6	51.0	42.7	56.8	53.2	45.5
Tutored another student	51.8	45.7	58.9	47.7	45.9	55.7	66.4	50.2	49.9	56.9	55.8	51.2	56.9
Studied with other students	86.2	84.5	86.8	83.8	85.0	87.0	90.7	85.4	85.8	88.9	87.7	86.7	89.5
Was a guest in a teacher's home	22.3	25.1	27.7	25.1	25.1	33.5	37.4	32.9	34.8	35.5	24.4	23.4	26.9
Smoked cigarettes [4]	5.6	11.5	6.5	11.4	10.0	7.1	4.2	5.4	4.2	5.3	7.9	8.7	7.2
Drank beer	36.8	52.9	45.6	45.2	53.5	49.0	54.9	26.5	29.3	42.5	37.4	51.6	59.4
Drank wine or liquor	45.0	56.9	52.2	53.0	57.6	55.2	62.3	35.6	35.8	49.6	47.2	57.8	63.7
Felt overwhelmed by all I had to do [4]	24.4	27.2	25.1	28.3	27.7	28.0	29.6	28.3	28.4	30.2	24.7	28.0	28.7
Felt depressed [4]	8.3	8.0	6.5	9.2	8.0	8.7	8.4	8.0	7.5	7.6	7.6	8.1	6.6
Performed volunteer work	76.8	76.8	84.2	79.3	81.1	86.1	91.1	84.2	86.2	88.5	84.9	85.3	89.4
Played a musical instrument	37.7	38.3	43.2	38.7	39.2	50.0	53.1	43.0	49.2	50.6	35.1	37.3	40.5
Asked a teacher for advice after class class [4]	22.3	21.5	23.6	26.3	23.7	27.3	33.5	26.6	23.5	28.5	27.1	22.8	26.5
Overslept and missed class or appointment	36.4	34.4	32.1	39.0	34.9	34.2	32.4	38.1	32.7	31.9	31.7	35.4	32.4
Discussed politics [4]	15.0	15.0	21.5	20.1	16.5	25.5	33.7	17.1	14.3	21.7	15.2	14.9	18.9
Voted in student election [4]	21.2	18.2	23.0	22.4	20.0	21.5	26.9	26.7	20.2	25.0	25.6	20.7	22.9
Socialized with someone of another racial/ethnic group [4]	73.6	65.5	71.9	73.8	69.2	67.8	71.7	74.1	61.9	67.9	74.2	68.3	65.3
Came late to class	64.8	62.5	63.0	66.7	63.7	63.9	65.5	66.0	59.3	62.3	60.6	59.3	62.6
Attended a public recital or concert	74.1	78.4	81.6	79.2	80.1	83.9	87.8	78.8	81.8	85.0	76.6	77.8	82.3
Visited an art gallery or museum	51.8	51.4	57.9	61.1	59.3	69.1	78.2	54.7	55.4	64.3	56.2	57.9	60.0
Discussed religion [4]	26.1	24.8	31.7	30.0	25.8	34.9	34.2	47.0	45.9	40.7	28.3	26.1	29.2
Communicated via e-mail [4]	53.8	61.4	71.8	65.9	70.9	76.4	83.6	63.5	73.0	77.0	62.1	66.7	71.0
Used the Internet for research or homework [4]	73.2	76.2	81.2	74.3	80.0	80.8	82.9	72.0	73.5	79.9	77.8	77.9	82.3
Participated in Internet chat rooms [4]	18.4	17.3	15.3	19.4	17.4	17.1	13.0	19.6	15.4	15.1	19.5	20.2	13.5
Other internet use [4]	54.1	59.3	64.4	59.5	62.1	65.4	67.7	56.2	58.7	63.0	58.4	57.7	60.5
Performed community service as part of a class	50.0	50.2	53.1	51.4	53.0	54.4	52.3	52.6	53.8	54.8	61.1	62.0	62.4
Used a personal computer [4]	75.5	80.1	87.2	79.7	84.7	88.6	91.9	78.7	82.8	87.1	79.7	80.2	85.3
<b>Did your high school require community service for graduation?</b>													
No	71.2	72.3	69.3	68.9	71.3	65.6	60.9	73.4	79.8	72.8	58.7	61.2	58.2
Yes	28.8	27.7	30.7	31.1	28.7	34.4	39.1	26.6	20.2	27.2	41.3	38.8	41.8

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL</b>													
<b>HOW MANY HOURS DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?</b>													
<b>Studying/homework</b>													
None	2.7	3.9	3.3	3.4	2.7	1.8	1.0	2.6	3.0	2.3	1.9	2.3	1.4
Less than one	13.4	18.8	15.1	13.2	14.4	9.5	4.6	14.6	14.0	10.4	12.6	12.1	9.4
1 to 2	25.0	26.4	22.7	24.6	23.8	17.1	10.0	25.4	23.6	18.2	24.1	22.0	18.7
3 to 5	30.7	29.0	28.2	29.1	28.3	27.7	21.3	30.1	31.0	28.1	29.3	30.5	28.6
6 to 10	17.4	14.6	17.8	17.3	18.2	22.5	25.4	16.5	18.7	22.5	19.1	20.0	22.9
11 to 15	6.2	4.6	7.4	6.8	7.3	11.8	17.5	6.7	5.9	10.1	7.2	7.5	10.6
16 to 20	2.8	1.6	3.4	3.3	3.3	5.8	11.5	2.5	2.2	5.1	3.4	3.4	5.2
Over 20	1.8	1.1	2.1	2.4	1.9	3.9	8.6	1.6	1.5	3.4	2.4	2.2	3.2
<b>Socializing with friends</b>													
None	0.4	0.3	0.3	0.3	0.4	0.3	0.2	0.3	0.3	0.2	0.3	0.3	0.2
Less than one	1.9	1.3	1.1	1.4	1.1	1.3	0.9	1.9	1.4	1.1	2.3	1.2	0.8
1 to 2	7.3	5.1	4.6	6.7	5.0	5.3	4.4	6.9	5.6	4.8	7.4	5.4	3.9
3 to 5	20.0	15.6	16.6	18.3	15.4	17.5	16.4	18.3	16.0	16.7	20.8	17.1	14.2
6 to 10	23.0	23.0	26.1	22.5	23.1	26.7	28.8	24.3	27.1	26.8	22.4	24.2	25.9
11 to 15	16.3	17.8	19.5	17.1	19.3	18.9	21.5	16.7	19.2	19.8	16.5	18.1	22.0
16 to 20	11.3	13.2	12.8	12.3	12.9	13.0	12.9	11.7	12.5	13.0	11.0	13.6	14.6
Over 20	19.8	23.6	19.1	21.5	22.8	16.9	14.9	19.9	17.9	17.7	19.3	20.0	18.5
<b>Talking with teachers outside of class</b>													
None	10.7	11.0	9.3	8.4	9.0	6.6	4.4	9.2	7.8	6.6	8.0	9.1	6.1
Less than one	43.3	44.9	45.6	40.2	42.1	38.8	34.7	40.0	43.5	40.2	39.5	40.0	42.2
1 to 2	29.0	28.9	30.7	30.2	31.1	35.2	39.6	31.0	31.8	35.6	31.6	31.9	34.4
3 to 5	11.8	10.3	10.4	14.0	12.7	14.1	16.2	13.1	12.0	12.9	14.1	13.2	12.8
6 to 10	3.2	3.1	2.6	4.3	3.2	3.5	3.7	4.2	3.0	3.0	4.1	3.6	3.2
11 to 15	1.0	1.0	0.7	1.5	1.0	1.0	0.9	1.2	1.0	0.9	1.3	1.5	0.9
16 to 20	0.6	0.4	0.2	0.7	0.5	0.4	0.3	0.6	0.4	0.4	0.6	0.4	0.3
Over 20	0.5	0.4	0.3	0.7	0.4	0.5	0.2	0.8	0.4	0.4	0.7	0.3	0.3
<b>Exercise or sports</b>													
None	8.2	6.0	4.5	6.8	5.3	4.7	3.8	6.9	4.5	4.3	8.8	5.6	3.0
Less than one	11.8	11.1	9.4	11.0	9.8	9.6	8.4	10.5	11.2	9.1	12.0	9.3	7.0
1 to 2	17.9	16.2	14.4	16.5	14.8	14.2	13.2	14.4	14.3	13.8	17.0	14.4	12.5
3 to 5	18.6	19.1	18.4	18.7	18.4	19.1	19.0	16.7	16.5	17.3	16.6	17.1	18.3
6 to 10	16.8	16.8	19.1	15.8	18.2	18.6	20.2	16.3	16.9	17.7	15.4	16.2	19.2
11 to 15	10.3	13.3	15.7	11.4	13.2	15.4	17.3	13.6	15.3	16.1	12.3	13.8	17.3
16 to 20	6.9	7.2	8.7	7.7	8.4	8.5	9.0	8.3	8.9	9.9	7.6	9.9	10.4
Over 20	9.4	10.4	9.9	12.0	11.9	9.9	9.0	13.2	12.4	11.9	10.3	13.6	12.3
<b>Partying</b>													
None	21.6	18.5	22.3	20.1	18.5	25.9	23.4	32.2	34.4	27.3	18.2	17.7	14.9
Less than one	14.9	12.8	16.2	14.7	13.3	17.3	16.6	14.9	15.6	16.8	14.1	11.9	13.0
1 to 2	18.9	17.1	18.1	17.7	16.7	18.0	18.9	16.4	16.9	17.6	19.5	17.8	17.7
3 to 5	22.1	21.0	20.1	22.1	20.9	18.7	21.2	17.4	15.3	18.5	22.8	21.9	23.7
6 to 10	11.5	15.1	13.1	12.9	15.4	11.0	12.2	9.4	9.5	11.0	12.7	14.7	16.9
11 to 15	5.2	7.7	5.5	5.8	7.7	4.9	4.5	4.2	4.0	4.6	5.3	7.4	7.4
16 to 20	2.2	3.6	2.3	3.0	3.6	2.1	1.8	2.4	1.9	2.1	3.6	4.3	3.6
Over 20	3.6	4.2	2.4	3.7	3.8	2.1	1.5	3.2	2.3	2.1	3.8	4.4	2.7

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL</b>													
<b>HOW MANY HOURS DID YOU SPEND DURING</b>													
<b>A TYPICAL WEEK DOING THE FOLLOWING?</b>													
<b>Working (for pay)</b>													
None	28.0	19.4	27.8	27.8	23.0	34.1	48.9	28.8	26.7	33.8	27.8	27.2	27.6
Less than one	1.7	1.9	2.5	2.3	2.2	3.2	3.9	2.3	2.5	3.1	1.9	2.1	2.7
1 to 2	2.4	2.3	3.4	2.7	3.1	4.0	5.6	3.5	3.9	4.3	2.6	3.3	4.1
3 to 5	5.7	5.4	6.2	5.8	6.7	6.9	8.6	7.3	7.1	7.7	6.7	6.9	7.8
6 to 10	10.5	11.4	12.3	12.4	13.3	13.1	11.3	11.7	13.4	13.4	11.6	13.0	15.3
11 to 15	12.8	16.0	14.6	12.7	16.2	13.5	8.8	12.0	14.5	13.3	13.3	14.1	15.7
16 to 20	18.1	19.8	16.5	16.7	17.3	12.2	6.8	14.9	14.5	12.3	16.5	16.3	13.9
Over 20	20.8	23.6	16.6	19.7	18.3	12.9	6.0	19.3	17.3	12.1	19.7	17.2	13.0
<b>Volunteer work</b>													
None	36.7	36.7	28.0	32.8	31.9	26.7	20.4	28.2	27.3	23.2	25.4	26.8	20.0
Less than one	19.5	23.7	24.4	21.1	22.6	23.0	23.3	21.4	25.2	24.7	18.0	20.8	22.8
1 to 2	19.9	19.7	24.6	20.5	22.3	25.2	29.9	23.0	25.1	27.0	23.9	23.7	27.8
3 to 5	12.9	10.7	13.5	14.3	12.6	14.7	16.9	14.6	13.2	14.8	17.3	15.6	17.5
6 to 10	5.9	4.7	5.3	5.7	5.3	5.8	6.0	6.2	5.4	5.8	7.7	6.7	6.6
11 to 15	1.9	1.8	1.8	2.1	2.2	2.1	1.8	2.6	1.8	2.0	2.5	2.7	2.4
16 to 20	1.0	1.0	1.0	1.3	1.2	1.0	0.8	1.5	0.7	1.0	1.8	1.3	1.3
Over 20	2.3	1.6	1.4	2.2	1.9	1.6	1.0	2.6	1.4	1.5	3.3	2.3	1.6
<b>Student clubs/groups</b>													
None	39.0	33.6	24.9	32.3	29.8	24.2	15.2	28.6	24.9	21.4	25.8	27.6	22.2
Less than one	13.9	15.7	16.6	13.3	15.5	14.9	12.7	15.7	15.2	15.2	13.8	14.0	15.4
1 to 2	20.9	23.0	26.7	22.8	25.0	26.5	28.7	24.2	27.1	27.0	26.0	24.8	27.9
3 to 5	14.0	15.0	18.2	17.1	16.5	19.1	24.0	17.4	19.0	20.0	18.9	17.6	19.7
6 to 10	6.1	6.6	7.4	7.3	7.0	8.1	11.2	7.4	8.0	8.7	7.8	8.9	8.2
11 to 15	2.7	2.6	2.9	3.3	2.9	3.4	4.3	3.2	3.1	3.7	3.5	3.2	3.4
16 to 20	1.2	1.4	1.4	1.4	1.5	1.6	2.0	1.5	1.3	1.8	1.5	1.9	1.5
Over 20	2.1	2.0	1.9	2.4	1.7	2.1	2.1	2.0	1.4	2.1	2.6	2.1	1.8
<b>Watching TV</b>													
None	4.8	5.2	6.3	6.7	5.6	9.0	11.2	5.5	5.9	6.9	4.6	5.2	6.1
Less than one	15.5	17.1	16.9	15.5	16.9	16.9	17.6	15.7	16.4	17.2	15.4	16.6	16.7
1 to 2	24.2	25.6	25.2	23.2	24.6	23.9	24.1	24.0	25.1	24.6	25.4	25.2	25.3
3 to 5	25.7	26.6	26.6	25.3	26.8	26.5	25.8	26.0	27.9	27.0	25.4	26.6	27.6
6 to 10	15.6	14.5	14.9	15.1	14.7	13.8	13.7	14.9	14.7	14.5	14.9	14.2	14.3
11 to 15	6.2	5.3	5.1	6.3	6.1	5.2	4.3	6.3	5.1	5.3	6.6	5.9	5.5
16 to 20	2.7	2.3	2.3	3.2	2.4	2.1	1.7	2.9	2.0	2.1	3.0	2.6	2.3
Over 20	5.2	3.3	2.6	4.7	3.0	2.6	1.7	4.6	3.1	2.4	4.9	3.6	2.4
<b>Household/childcare duties</b>													
None	20.6	20.9	20.0	23.5	23.4	24.1	26.8	20.4	19.8	22.4	18.0	22.0	20.9
Less than one	18.7	22.6	23.9	19.7	22.3	23.7	25.8	19.3	23.2	24.2	19.8	20.5	23.2
1 to 2	28.4	30.1	32.0	28.1	29.1	29.8	29.6	28.6	30.6	31.2	28.8	29.1	31.9
3 to 5	20.2	17.1	16.6	17.6	16.4	15.4	13.0	18.8	17.5	15.5	19.6	17.0	16.5
6 to 10	6.5	5.4	4.8	6.6	5.3	4.3	3.1	7.0	5.3	4.2	7.1	6.6	4.6
11 to 15	2.5	1.9	1.3	2.3	1.8	1.3	0.8	2.6	1.9	1.3	2.7	2.3	1.4
16 to 20	1.3	0.7	0.6	0.8	0.7	0.6	0.3	1.2	0.6	0.5	1.5	1.0	0.7
Over 20	2.0	1.3	0.9	1.4	1.0	0.8	0.4	2.1	1.2	0.7	2.4	1.4	0.8

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MANY HOURS DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?</b>													
<b>Reading for pleasure</b>													
None	26.7	30.2	24.5	27.0	28.2	18.7	14.6	26.5	26.4	22.0	25.6	29.0	24.7
Less than one	27.4	28.0	27.2	25.5	27.2	24.4	24.2	25.6	26.9	26.3	27.6	27.4	28.8
1 to 2	24.3	21.5	23.9	23.6	22.5	25.7	28.5	23.7	24.1	25.6	24.0	22.1	24.6
3 to 5	13.1	12.0	14.9	13.4	13.1	18.4	20.2	13.8	13.4	15.9	13.2	12.7	14.0
6 to 10	4.7	5.0	6.0	6.0	5.4	7.7	8.3	6.0	5.6	6.4	5.2	5.0	5.1
11 to 15	2.2	1.8	1.9	2.4	1.9	2.8	2.4	2.2	1.8	2.2	1.9	1.9	1.7
16 to 20	0.8	0.7	0.8	0.9	0.8	1.0	0.8	1.1	1.0	0.8	0.8	0.8	0.6
Over 20	0.9	0.9	0.8	1.2	0.9	1.2	1.0	1.1	0.8	0.9	1.6	1.0	0.6
<b>Playing video/computer games</b>													
None	38.7	37.3	38.1	38.7	38.6	39.9	47.7	38.8	37.1	42.0	39.1	38.8	41.9
Less than one	23.6	24.9	24.2	21.9	23.4	21.3	20.9	23.4	25.7	23.1	25.8	23.7	23.9
1 to 2	15.8	16.9	16.4	17.4	16.2	15.3	13.8	17.1	16.7	15.3	16.1	16.2	15.7
3 to 5	11.7	10.9	11.1	10.7	11.3	11.6	9.6	10.8	11.2	10.6	9.9	10.7	10.3
6 to 10	4.9	5.3	5.6	6.1	5.3	6.0	4.7	5.2	5.0	4.8	4.6	5.8	4.3
11 to 15	2.4	2.4	2.1	2.9	2.3	2.7	1.8	2.1	2.0	2.1	1.7	2.3	1.9
16 to 20	1.1	0.9	1.0	1.3	1.1	1.2	0.7	1.0	0.9	0.8	1.1	1.0	0.8
Over 20	2.0	1.4	1.4	1.0	1.7	2.1	0.9	1.6	1.3	1.2	1.6	1.5	1.1
<b>Prayer/meditation</b>													
None	36.2	40.4	34.7	35.8	42.2	40.0	45.6	13.9	16.3	24.0	25.4	28.3	26.1
Less than one	35.8	34.4	35.1	32.0	31.2	30.3	29.3	30.8	31.3	35.4	36.7	37.9	39.9
1 to 2	16.5	16.7	20.4	19.0	16.5	18.3	17.5	27.9	29.0	25.5	22.5	22.9	24.1
3 to 5	6.8	5.2	6.5	8.0	6.0	7.4	5.2	16.2	15.0	10.0	8.8	6.3	6.5
6 to 10	2.2	1.7	1.8	2.6	2.2	2.5	1.7	5.9	5.0	3.1	3.6	2.6	2.1
11 to 15	0.9	0.7	0.7	1.0	0.7	0.8	0.4	2.2	1.6	0.8	1.0	0.6	0.6
16 to 20	0.4	0.3	0.2	0.4	0.3	0.3	0.1	1.2	0.6	0.4	0.5	0.5	0.2
Over 20	1.2	0.6	0.5	1.1	0.8	0.5	0.3	1.9	1.1	0.7	1.5	0.9	0.4
<b>WHAT IS THE HIGHEST ACADEMIC DEGREE THAT YOU INTEND TO OBTAIN</b>													
<b>At any college?</b>													
None	1.1	1.0	0.5	1.4	1.1	0.8	0.4	1.7	1.0	0.8	1.2	1.1	1.0
Vocational certificate	0.2	0.1	0.1	0.3	0.1	0.1	0.0	0.2	0.2	0.1	0.1	0.3	0.1
Associate (A.A. or equivalent)	0.8	0.6	0.3	1.4	0.4	0.2	0.1	0.8	0.7	0.4	0.4	0.4	0.4
Bachelor's degree (B.A., B.S., etc.)	27.7	29.9	24.4	27.9	25.2	18.3	8.0	28.9	32.5	18.6	19.5	21.9	17.6
Master's degree (M.A., M.S., etc.)	45.6	46.6	45.5	41.7	47.3	42.6	37.5	39.9	39.1	40.1	37.5	44.4	45.4
Ph.D. or Ed.D.	14.5	12.8	17.0	15.4	14.2	22.8	30.3	15.7	13.5	19.6	19.7	16.2	17.0
M.D., D.O., D.D.S., D.V.M.	5.0	5.0	6.8	5.2	5.4	8.4	12.1	7.2	7.5	11.8	16.0	8.8	9.7
LL.B. or J.D. (Law)	3.3	2.7	4.2	5.4	4.6	5.1	10.2	3.5	3.3	6.6	3.6	5.3	7.6
B.D. or M.Div. (Divinity)	0.5	0.1	0.2	0.3	0.3	0.4	0.4	0.9	1.0	0.6	0.4	0.3	0.1
other	1.3	1.1	0.9	1.2	1.5	1.2	1.1	1.4	1.3	1.4	1.7	1.3	1.0
<b>At this college</b>													
None	2.4	3.8	1.2	1.0	1.6	0.9	0.4	2.7	1.4	1.0	1.3	1.2	0.9
Vocational certificate	0.2	0.3	0.2	0.3	0.2	0.1	0.2	0.4	0.3	0.4	0.2	0.1	0.2
Associate (A.A. or equivalent)	3.4	2.9	1.3	4.3	1.1	0.6	0.3	2.2	1.9	1.4	1.2	2.7	0.9
Bachelor's degree (B.A., B.S., etc.)	67.0	67.9	75.7	73.1	69.5	78.0	89.8	73.5	80.3	82.5	67.8	68.5	75.5
Master's degree (M.A., M.S., etc.)	22.9	21.0	18.6	16.8	23.1	16.6	7.2	16.5	12.8	11.0	20.1	23.1	18.8
Ph.D. or Ed.D.	2.3	2.1	1.5	1.4	2.2	2.0	0.9	2.3	1.1	1.4	6.0	2.1	1.7
M.D., D.O., D.D.S., D.V.M.	0.5	0.4	0.4	0.4	0.4	0.5	0.3	0.7	0.6	0.7	1.7	0.5	0.4
LL.B. or J.D. (Law)	0.4	0.3	0.3	1.4	0.8	0.2	0.4	0.5	0.2	0.6	0.5	0.7	0.4
B.D. or M.Div. (Divinity)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.6	0.2	0.1	0.1	0.1
other	0.7	1.1	0.7	1.1	1.1	0.9	0.4	0.8	0.8	0.8	1.3	0.9	1.0

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

Student's probable career	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
Accountant or actuary	2.1	2.6	1.9	3.9	3.9	0.9	0.8	2.5	2.8	1.9	2.2	3.0	3.1
Actor or entertainer	2.2	1.3	1.3	4.2	2.6	2.4	1.4	2.5	2.1	2.0	0.7	1.1	1.3
Architect or urban planner	0.5	0.7	1.1	0.5	1.4	0.7	0.7	0.4	0.3	0.3	0.1	0.5	0.3
Artist	2.9	2.1	1.7	9.7	5.2	4.5	1.2	1.3	2.1	1.3	1.2	1.9	1.1
Business (clerical)	0.6	0.7	0.5	0.6	0.8	0.4	0.2	0.8	0.7	0.6	0.7	0.7	0.8
Business executive (management, administrator)	6.8	7.0	6.9	9.1	10.2	4.9	7.7	6.4	6.1	7.7	6.0	8.3	11.2
Business owner or proprietor	2.8	2.8	2.4	4.6	4.2	1.8	2.1	3.4	2.2	2.6	2.3	3.2	3.5
Business salesperson or buyer	1.1	1.3	0.9	1.4	1.6	0.5	0.4	0.9	0.9	0.9	1.1	1.3	1.8
Clergy (minister, priest)	0.1	0.1	0.1	0.2	0.3	0.4	0.1	2.5	2.2	1.0	0.1	0.2	0.2
Clergy (other religious)	0.0	0.0	0.1	0.1	0.3	0.3	0.1	1.4	1.2	0.6	0.1	0.1	0.1
Clinical psychologist	1.7	1.8	1.4	1.4	1.7	1.7	1.6	2.4	1.9	2.2	2.4	2.1	1.9
College administrator/staff	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.0
College teacher	0.5	0.4	0.5	0.3	0.4	0.9	1.8	0.5	0.5	0.9	0.3	0.5	0.4
Computer programmer or analyst	4.8	3.9	3.4	3.9	2.6	5.1	2.2	2.8	2.9	1.9	2.0	2.5	1.8
Conservationist or forester	0.1	0.3	0.3	0.2	0.2	0.5	0.3	0.4	0.2	0.3	0.1	0.1	0.1
Dentist (including orthodontist)	0.5	0.8	0.5	0.5	0.5	0.5	0.5	0.8	0.8	0.9	1.0	1.0	0.9
Dietitian or home economist	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.1	0.1	0.1
Engineer	3.7	4.3	9.7	2.8	1.7	8.4	6.9	1.7	1.1	2.4	1.5	2.0	3.6
Farmer or rancher	0.0	0.2	0.2	0.1	0.1	0.2	0.1	0.2	0.5	0.2	0.1	0.1	0.1
Foreign service worker (including diplomat)	0.2	0.3	0.7	0.4	0.4	1.5	2.4	0.4	0.6	1.2	0.2	0.6	0.6
Homemaker (full-time)	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.2	0.1	0.2	0.0	0.1	0.0
Interior decorator (including designer)	0.6	0.5	0.3	0.7	0.8	0.3	0.1	0.4	0.6	0.4	0.5	0.3	0.4
Lab technician or hygienist	0.2	0.2	0.1	0.0	0.1	0.1	0.1	0.2	0.2	0.1	0.4	0.1	0.1
Law enforcement officer	2.2	1.9	1.1	1.5	1.4	0.4	0.2	1.5	1.4	0.7	1.3	1.7	0.9
Lawyer (attorney) or judge	3.3	2.6	3.4	5.3	3.8	4.2	7.1	3.7	3.2	5.4	3.4	4.4	6.1
Military service (career)	0.4	0.4	7.4	0.2	0.3	0.3	0.2	0.3	0.2	0.2	0.2	0.3	0.8
Musician (performer, composer)	2.0	1.8	1.0	1.4	1.8	1.5	2.0	2.8	3.1	2.6	0.6	0.9	0.8
Nurse	5.1	3.3	1.7	0.7	1.8	0.6	0.2	3.2	3.1	1.5	6.3	3.8	3.2
Optometrist	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.3	0.2	0.2	0.3	0.1
Pharmacist	0.9	1.1	0.8	0.7	1.6	1.3	0.3	0.8	0.9	1.1	5.4	1.0	0.7
Physician	2.8	2.9	4.3	3.3	3.5	6.0	9.0	4.6	4.8	8.5	12.8	5.7	7.1
Policymaker/Government	0.5	0.6	1.2	0.8	0.7	1.3	2.7	0.5	0.7	1.5	0.8	1.0	1.4
School counselor	0.4	0.5	0.3	0.2	0.4	0.3	0.1	0.6	0.5	0.4	0.4	0.8	0.4
School principal or superintendent	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.0
Scientific researcher	1.1	1.2	1.8	0.6	1.5	2.7	4.3	0.9	1.3	1.8	0.9	0.8	1.4
Social, welfare or recreation worker	1.5	1.0	0.7	0.8	0.9	0.9	0.6	1.2	1.3	1.1	1.4	1.1	0.8
Therapist (physical, occupational, speech)	4.1	2.4	2.5	1.3	3.0	2.1	0.7	3.1	2.5	2.6	3.4	3.4	2.2
Teacher or administrator (elementary)	8.1	11.1	6.0	4.9	6.5	3.5	1.0	8.5	10.6	5.3	8.7	8.1	5.7
Teacher or administrator (secondary)	6.0	8.0	4.7	2.9	4.5	4.4	2.6	6.2	7.7	5.8	3.9	6.3	4.5
Veterinarian	0.5	0.6	1.1	0.4	0.8	1.2	0.7	0.8	1.0	1.1	0.8	0.7	0.7
Writer or journalist	1.9	2.2	2.5	3.1	2.7	4.2	5.0	2.1	2.2	3.4	1.6	3.6	2.9
Skilled trades	0.4	0.3	0.3	0.5	0.3	0.4	0.1	0.4	0.3	0.3	0.1	0.4	0.3
Laborer (unskilled)	0.6	0.7	0.4	0.9	0.4	0.3	0.2	0.3	0.3	0.3	0.5	0.3	0.5
Semi-skilled worker	0.6	0.6	0.3	0.3	0.4	0.3	0.2	0.4	0.3	0.3	0.4	0.4	0.4
Unemployed	1.9	1.1	1.2	2.2	1.4	1.4	1.2	1.9	1.4	1.2	2.7	1.5	1.0
Other	9.2	9.4	7.8	11.0	9.9	8.8	4.2	11.0	8.9	7.6	10.9	9.7	7.5
Undecided	14.2	14.2	14.9	11.8	13.1	17.7	26.2	12.5	13.4	16.8	10.0	13.8	17.1



NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

STUDENT'S PROBABLE MAJOR	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>Arts and Humanities</b>													
Art, fine and applied	3.6	2.7	2.2	12.9	6.2	5.7	1.8	1.6	2.6	1.9	1.7	2.4	1.7
English (language & literature)	1.2	1.2	1.6	1.1	1.4	3.9	6.7	1.6	1.6	3.1	1.2	1.9	2.7
History	0.8	0.9	1.8	0.7	1.2	1.9	3.4	1.0	1.3	2.2	0.8	1.5	2.4
Journalism	1.4	1.4	1.5	2.4	1.3	1.6	1.2	1.4	1.1	1.5	1.0	2.8	1.8
Language and Literature (except English)	0.3	0.3	0.5	0.2	0.3	1.2	1.9	0.5	0.6	1.0	0.2	0.4	0.7
Music	2.0	1.7	0.9	1.1	1.8	1.6	2.2	2.7	3.5	3.0	0.6	0.8	0.7
Philosophy	0.2	0.2	0.3	0.1	0.2	0.5	1.2	0.1	0.2	0.5	0.2	0.3	0.3
Speech	0.1	0.2	0.1	0.0	0.1	0.1	0.0	0.2	0.2	0.1	0.1	0.1	0.1
Theater or Drama	1.4	1.0	1.1	3.1	1.6	2.2	1.3	1.5	2.1	1.8	0.3	0.7	0.9
Theology or Religion	0.0	0.1	0.1	0.2	0.4	0.6	0.3	4.1	3.6	1.3	0.3	0.5	0.4
Other Arts and Humanities	1.2	0.7	1.1	2.4	1.6	1.9	1.0	0.8	0.8	0.7	0.7	0.8	0.8
<b>Biological Science</b>													
Biology (general)	3.3	2.4	3.4	3.2	3.1	4.7	6.1	4.0	3.5	5.6	9.2	4.4	5.4
Biochemistry or Biophysics	0.5	0.4	0.5	0.3	0.4	1.2	1.7	0.5	0.6	1.0	0.8	1.0	0.8
Botany	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Environmental Science	0.1	0.5	0.4	0.5	0.3	1.3	1.4	0.6	0.4	0.6	0.3	0.3	0.3
Marine (Life) Science	0.5	0.3	0.5	0.1	0.8	0.4	0.2	0.3	0.2	0.2	0.3	0.1	0.2
Microbiology or Bacteriology	0.1	0.2	0.4	0.2	0.1	0.2	0.4	0.2	0.1	0.2	0.2	0.1	0.1
Zoology	0.2	0.4	0.3	0.1	0.2	0.4	0.2	0.3	0.3	0.3	0.2	0.1	0.1
Other Biological Science	0.4	0.3	0.5	0.2	0.3	0.6	0.9	0.3	0.4	0.5	0.6	0.4	0.3
<b>Business</b>													
Accounting	2.8	2.7	1.9	3.5	3.9	0.9	0.7	2.5	2.8	1.8	2.7	3.2	3.3
Business Administration (general)	4.8	3.5	3.6	3.2	4.2	2.1	2.5	4.8	4.0	4.3	3.0	3.7	4.5
Finance	0.5	1.2	1.4	2.6	3.4	0.6	1.4	0.8	1.1	1.2	0.8	1.7	3.0
International Business	0.9	0.9	1.2	1.7	1.7	1.4	2.2	0.9	1.1	2.0	0.8	2.0	2.6
Marketing	2.0	3.0	2.5	3.7	4.6	1.4	1.1	2.5	2.2	2.2	2.2	2.9	4.9
Management	4.2	3.7	2.7	6.5	5.0	1.9	1.5	4.2	3.0	2.9	3.6	4.0	3.9
Secretarial Studies	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0
Other Business	0.6	0.8	0.9	1.3	1.8	0.5	0.4	0.7	0.7	1.0	1.0	1.4	1.4
<b>Education</b>													
Business Education	0.4	0.2	0.1	0.3	0.2	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.2
Elementary Education	7.8	10.0	5.4	4.7	5.9	2.9	0.7	8.4	10.2	4.8	7.7	7.6	5.3
Music or Art Education	0.8	1.5	0.6	0.4	0.7	0.6	0.3	0.9	1.4	1.1	0.4	0.4	0.3
Physical Education or Recreation	1.3	1.6	0.4	0.8	0.6	0.4	0.1	1.8	1.7	0.7	0.5	1.4	0.3
Secondary Education	3.9	5.4	2.5	1.7	2.8	2.2	0.7	3.6	4.5	3.2	3.0	4.0	2.8
Special Education	0.7	1.6	0.6	0.2	0.8	0.2	0.1	0.5	0.8	0.3	1.3	0.8	0.5
Other Education	0.4	0.6	0.3	0.9	0.4	0.2	0.1	0.5	0.6	0.3	0.4	0.2	0.2
<b>Engineering</b>													
Aeronautical or Astronautical Eng.	0.4	0.2	2.8	0.2	0.0	0.5	0.3	0.4	0.1	0.2	0.1	0.9	0.2
Civil Engineering	0.6	0.6	1.8	0.1	0.1	0.5	0.9	0.3	0.2	0.3	0.1	0.1	0.7
Chemical Engineering	0.2	0.1	0.5	0.2	0.1	0.2	1.0	0.2	0.1	0.2	0.2	0.1	0.3
Computer Engineering [3]	2.6	1.5	2.0	1.2	0.5	2.8	1.1	1.0	0.5	0.6	1.2	0.7	0.9
Electrical or Electronic Engineering	0.9	0.9	1.6	0.4	0.3	1.7	1.1	0.3	0.2	0.4	0.3	0.4	0.6
Industrial Engineering	0.1	0.1	0.3	0.3	0.1	0.2	0.1	0.0	0.1	0.1	0.0	0.3	0.0
Mechanical Engineering	1.1	1.5	3.8	0.5	0.8	3.5	2.4	0.2	0.4	0.6	0.3	0.2	1.3
Other Engineering	0.4	0.7	2.2	0.5	0.5	0.9	0.8	0.1	0.2	0.5	0.3	0.2	0.4

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

STUDENT'S PROBABLE MAJOR	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>Physical Science</b>													
Astronomy	0.1	0.1	0.1	0.0	0.0	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.0
Atmospheric Science (incl. Meteorology)	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Chemistry	0.6	0.9	1.0	0.3	0.5	1.2	1.8	0.6	0.8	1.5	1.3	0.5	0.9
Earth Science	0.1	0.2	0.1	0.0	0.0	0.3	0.3	0.1	0.1	0.1	0.1	0.1	0.1
Marine Science (incl. Oceanography)	0.2	0.1	0.3	0.1	0.2	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1
Mathematics	0.6	0.5	0.9	0.8	0.5	0.9	1.9	0.6	0.7	1.1	0.5	0.8	0.9
Physics	0.1	0.3	0.8	0.2	0.1	0.8	1.7	0.2	0.2	0.7	0.2	0.2	0.4
Statistics	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Physical Science	0.2	0.1	0.3	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.3	0.2	0.2
<b>Professional</b>													
Architecture or Urban Planning	0.3	0.5	1.0	0.3	1.5	0.5	0.5	0.2	0.2	0.2	0.1	0.2	0.2
Home Economics	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.1
Health Technology (medical, dental, laboratory)	0.5	0.6	0.4	0.3	0.3	0.3	0.2	0.4	0.4	0.4	0.7	0.4	0.3
Library or Archival 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
Medicine, Dentistry, Veterinarian	2.0	2.6	3.3	1.7	2.9	4.2	4.3	3.5	4.6	6.1	7.6	4.0	4.5
Nursing	5.4	3.3	1.9	0.6	1.8	0.5	0.1	3.3	3.4	1.4	6.3	4.2	3.4
Pharmacy	0.6	0.8	0.5	0.6	1.5	1.0	0.1	0.4	0.7	0.7	5.4	0.6	0.4
Therapy (occupational, physical, speech)	3.0	1.8	2.2	1.0	2.6	1.4	0.2	2.6	1.8	2.0	2.8	2.9	1.5
Other Professional	0.6	0.8	0.7	0.6	0.9	0.6	0.3	1.0	1.0	0.8	1.1	1.2	0.5
<b>Social Science</b>													
Anthropology	0.2	0.3	0.3	0.1	0.1	0.7	1.1	0.0	0.1	0.4	0.1	0.0	0.4
Economics	0.1	0.1	0.5	0.3	0.2	1.0	3.3	0.1	0.1	0.8	0.0	0.2	0.7
Ethnic Studies	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.0	0.1	0.0	0.0	0.0
Geography	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Political Science (gov't, int. relations)	2.2	1.7	4.1	3.6	2.0	4.6	8.6	2.4	2.1	5.2	2.2	3.3	4.5
Psychology	4.8	5.1	4.0	4.7	4.6	5.3	4.9	6.5	4.8	6.1	6.2	6.5	6.1
Social Work	1.3	0.7	0.5	0.8	0.6	0.5	0.2	0.7	1.4	0.7	1.2	0.7	0.6
Sociology	0.6	0.5	0.4	1.2	0.5	0.8	1.0	0.7	0.5	0.7	0.5	0.8	0.8
Women's Studies	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Other Social Science	0.3	0.4	0.4	0.5	0.3	0.3	0.5	0.3	0.5	0.2	0.3	0.4	0.3
<b>Technical</b>													
Building Trades	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Data Processing or Computer Programming	1.2	1.1	0.8	1.2	0.8	1.6	0.7	0.7	0.9	0.7	0.6	0.9	0.6
Drafting or Design	0.5	0.3	0.2	0.4	0.7	0.3	0.0	0.2	0.3	0.2	0.2	0.0	0.1
Electronics	0.2	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Mechanics	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.0
Other Technical	0.2	0.2	0.1	0.2	0.1	0.5	0.0	0.2	0.1	0.1	0.1	0.1	0.0
<b>Other fields</b>													
Agriculture	0.0	0.3	1.0	0.1	0.1	0.0	0.0	0.2	0.3	0.1	0.0	0.1	0.0
Communications (radio, TV, etc)	2.4	2.7	2.4	4.2	4.6	2.3	0.4	3.3	2.6	2.9	2.8	2.8	2.9
Computer Science	3.0	2.5	2.4	2.2	1.6	3.1	1.5	1.9	1.8	1.2	1.5	1.5	1.1
Forestry	0.0	0.1	0.1	0.2	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0
Kinesiology	0.9	0.4	0.3	0.3	0.2	0.1	0.0	0.8	0.3	0.3	0.1	0.2	0.1
Law Enforcement	2.5	2.3	1.2	1.5	1.7	0.4	0.1	1.8	1.5	0.6	1.3	1.8	0.8
Military Science	0.1	0.1	0.4	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.1
Other Field	1.4	1.3	1.4	2.1	1.8	1.5	0.4	3.2	2.4	1.1	1.7	1.2	0.8
Undecided	9.2	9.5	9.5	5.7	6.9	8.1	12.8	6.5	7.1	8.7	5.7	8.7	9.2

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>Father's education</b>													
Grammar school or less	5.1	2.0	0.9	3.4	2.2	1.1	0.9	2.2	1.3	1.0	3.6	4.5	1.8
Some high school	7.9	5.0	3.0	6.5	4.5	2.6	1.6	6.2	3.6	2.1	6.4	5.3	2.5
High school graduate	27.1	28.6	19.2	25.6	23.0	15.0	7.3	26.7	27.0	15.3	29.0	24.9	15.3
Postsecondary school other than college	3.8	4.8	4.2	4.7	4.4	3.5	2.1	4.5	4.5	3.7	5.0	5.3	4.2
Some college	20.4	17.6	16.3	17.3	15.3	13.0	8.2	19.6	15.8	13.7	19.0	16.3	14.3
College degree	21.2	26.0	31.1	24.1	29.0	30.4	26.4	23.7	28.6	30.7	22.3	25.0	32.4
Some graduate school	1.3	1.4	2.5	1.5	2.1	3.2	3.6	1.8	1.9	2.9	1.6	1.7	2.6
Graduate degree	13.2	14.5	22.8	16.9	19.5	31.1	49.9	15.2	17.3	30.6	13.1	16.9	27.0
<b>Father's occupation [5]</b>													
Artist	1.0	0.8	0.9	1.3	1.0	1.9	2.2	0.9	0.7	1.2	0.7	1.1	1.1
Business	22.0	26.5	30.1	26.3	33.3	29.2	32.2	24.3	27.1	32.7	24.2	28.6	37.6
Business (clerical)	1.4	1.1	0.9	0.9	1.3	1.0	0.8	1.0	0.9	0.9	1.3	1.1	1.1
Clergy	1.0	0.8	0.9	1.2	0.9	1.6	1.0	4.7	4.4	2.8	0.8	0.3	0.4
College teacher	0.4	0.3	0.7	0.7	0.6	1.4	2.9	0.4	0.8	1.2	0.4	0.6	0.5
Doctor (MD or DDS)	0.9	1.2	2.6	1.8	2.2	3.9	8.8	1.2	1.9	5.0	1.5	1.6	3.8
Education (secondary)	2.3	2.6	3.1	2.5	2.7	3.9	3.6	3.0	3.7	3.7	2.8	2.5	3.2
Education (elementary)	1.0	1.0	1.1	1.0	1.1	1.1	0.9	1.1	0.8	1.3	0.7	0.9	1.0
Engineer	7.7	7.9	9.0	6.8	6.6	7.4	6.7	6.1	6.9	6.6	5.9	6.2	6.7
Farmer or forester	0.9	2.1	1.5	0.6	1.1	1.6	0.9	1.5	3.8	2.5	0.6	1.2	1.4
Health professional	1.4	1.3	1.4	1.2	1.3	1.8	1.2	1.2	1.2	1.6	1.3	1.2	1.3
Homemaker (full-time)	0.3	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.3	0.2
Lawyer	1.0	1.1	2.2	1.6	1.5	3.4	8.1	0.8	0.9	3.4	1.1	1.9	3.7
Military (career)	2.8	1.6	2.8	1.5	1.0	1.0	0.6	2.2	1.1	1.2	2.3	1.1	0.9
Nurse	0.7	0.6	0.5	0.5	0.4	0.4	0.3	0.6	0.5	0.4	0.8	0.7	0.5
Research scientist	0.2	0.4	0.6	0.3	0.4	1.0	1.8	0.3	0.2	0.9	0.3	0.3	0.6
Social/welfare/rec worker	0.9	0.7	0.5	0.7	0.7	0.8	0.6	0.5	0.4	0.5	0.9	0.7	0.6
Skilled worker	9.2	10.8	9.3	8.9	8.3	7.6	4.4	8.7	9.0	6.2	9.4	9.5	6.9
Semi-skilled worker	4.1	3.7	2.9	3.6	2.8	2.8	1.4	3.4	3.8	2.5	3.6	3.1	2.3
Unskilled worker	4.3	4.1	2.3	3.5	2.9	2.1	1.2	3.9	3.7	1.9	4.3	4.1	2.2
Unemployed	4.2	2.4	1.6	3.4	2.3	1.9	1.6	3.9	1.7	1.6	3.7	2.5	1.6
Other	32.4	28.9	25.0	31.7	27.2	23.9	18.8	30.4	26.2	21.9	33.0	30.4	22.5
<b>Father's current religious preference</b>													
Baptist	16.7	9.2	10.4	13.5	7.4	7.0	4.1	33.0	13.6	11.5	16.8	4.4	3.0
Buddhist	3.0	0.6	0.6	1.4	0.9	1.4	1.6	0.3	0.2	0.6	0.5	0.4	0.5
Eastern Orthodox	0.7	0.6	0.5	1.1	1.0	0.8	1.1	0.2	0.3	0.5	0.4	1.1	0.8
Episcopal	1.1	1.3	2.5	1.7	2.0	3.6	5.4	1.1	1.1	3.6	1.3	1.1	1.5
Islamic	0.9	0.9	0.5	1.3	0.9	1.0	1.3	0.6	0.3	0.5	1.2	0.6	0.4
Jewish	1.3	1.9	3.2	2.0	5.1	5.3	9.9	0.6	0.8	2.1	0.8	0.8	1.1
LDS (Mormon)	0.6	0.3	0.4	0.4	0.3	0.4	0.3	0.2	0.1	0.2	0.2	0.2	0.1
Lutheran	2.7	7.4	6.0	3.2	3.5	4.5	3.8	3.4	6.0	11.7	2.4	4.2	6.2
Methodist	3.3	6.3	7.6	5.4	5.2	6.9	5.0	7.4	8.8	9.4	4.8	3.1	3.1
Presbyterian	2.5	4.0	5.5	3.8	4.0	6.0	6.5	4.2	4.4	8.0	2.1	1.9	2.8
Quaker	0.1	0.2	0.2	0.2	0.4	0.4	0.8	0.2	0.4	0.5	0.3	0.2	0.2
Roman Catholic	31.6	38.5	31.4	34.7	41.1	25.2	24.5	10.0	16.1	20.2	47.2	64.6	64.2
Seventh Day Adventist	0.7	0.3	0.3	0.5	0.3	0.3	0.2	0.2	0.1	0.2	0.4	0.2	0.3
United Church of Christ	0.9	1.9	1.2	1.0	1.0	1.8	1.8	1.2	2.9	1.9	0.9	0.7	0.7
Other Christian	14.2	11.1	13.1	12.7	12.3	13.5	8.1	24.2	32.4	15.7	9.1	6.6	5.5
Other Religion	3.7	2.8	2.4	3.7	2.7	3.5	4.0	3.1	3.6	2.7	3.2	1.9	1.8
None	15.9	12.7	14.1	13.4	11.9	18.4	21.7	10.0	8.9	10.6	8.5	8.0	7.8

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>Mother's education</b>													
Grammar school or less	4.7	1.8	0.9	3.1	1.8	1.0	0.9	1.8	0.9	0.9	3.2	4.4	1.5
Some high school	6.0	3.6	2.1	4.7	2.9	1.9	1.1	3.8	2.3	1.5	4.5	3.8	1.6
High school graduate	24.7	29.8	20.9	25.1	23.9	15.4	8.0	24.6	27.1	15.8	27.3	26.7	17.8
Postsecondary school other than college	4.3	5.4	4.6	6.4	5.7	4.2	3.0	4.8	5.3	4.5	6.1	5.1	5.6
Some college	23.9	19.5	19.2	17.0	17.8	14.6	9.5	23.7	19.2	16.4	20.0	18.4	16.4
College degree	23.2	26.2	33.2	27.0	29.9	35.5	35.3	27.6	30.7	35.7	23.8	25.6	34.5
Some graduate school	1.6	1.8	3.0	2.7	2.6	3.7	5.4	2.0	2.3	3.9	1.9	2.1	3.2
Graduate degree	11.5	11.8	16.2	14.1	15.4	23.6	36.8	11.8	12.2	21.2	13.3	13.9	19.4
<b>Mother's occupation [5]</b>													
Artist	0.9	1.2	1.5	2.4	1.9	3.2	4.0	1.3	1.4	2.2	1.0	1.1	1.7
Business	16.7	15.8	16.1	15.8	16.4	13.7	14.1	15.2	13.4	14.7	16.6	14.2	15.2
Business (clerical)	5.9	7.5	6.9	6.2	6.8	5.2	3.5	6.5	6.8	5.6	7.4	5.9	6.2
Clergy	0.3	0.1	0.2	0.3	0.3	0.5	0.5	0.6	1.0	0.7	0.2	0.1	0.3
College teacher	0.4	0.3	0.5	0.5	0.4	1.0	1.9	0.4	0.7	0.9	0.3	0.4	0.5
Doctor (MD or DDS)	0.5	0.8	1.1	1.0	1.0	1.4	2.9	0.5	0.8	1.3	0.9	1.0	1.2
Education (secondary)	4.0	4.3	5.9	4.4	4.7	7.0	7.0	5.4	5.8	7.1	4.7	5.1	5.5
Education (elementary)	8.3	9.3	10.9	8.9	10.1	10.7	10.4	10.2	11.2	12.1	8.1	9.7	11.8
Engineer	0.5	0.4	0.6	0.5	0.4	0.5	0.5	0.3	0.3	0.3	0.6	0.5	0.4
Farmer or forester	0.2	0.3	0.2	0.1	0.2	0.3	0.2	0.2	0.2	0.3	0.1	0.2	0.2
Health professional	2.4	2.7	3.1	2.5	2.6	3.3	3.9	2.3	2.3	3.3	2.5	2.9	2.9
Homemaker (full-time)	8.5	8.5	10.7	8.8	10.7	11.7	13.6	10.7	11.4	12.9	6.9	11.5	12.7
Lawyer	0.3	0.3	0.6	0.8	0.5	1.1	3.0	0.3	0.2	0.8	0.4	0.3	0.7
Military (career)	0.3	0.2	0.3	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.3	0.1	0.1
Nurse	8.8	9.8	9.0	8.5	8.7	8.3	6.1	8.2	9.3	8.4	9.2	9.9	10.2
Research scientist	0.2	0.2	0.3	0.2	0.1	0.4	0.8	0.2	0.1	0.3	0.1	0.2	0.2
Social/welfare/rec worker	1.9	1.8	1.5	2.2	1.7	2.5	2.5	1.7	1.4	1.8	2.6	1.6	1.9
Skilled worker	2.1	1.9	1.6	1.8	1.5	1.5	1.1	1.8	1.6	1.1	1.9	2.0	1.3
Semi-skilled worker	2.9	2.6	1.9	1.5	1.8	2.0	1.3	2.2	2.4	1.6	2.2	2.1	1.5
Unskilled worker	2.8	2.0	1.3	1.7	1.5	1.2	0.7	1.7	1.8	0.8	1.8	1.8	1.0
Unemployed	5.3	4.4	3.6	4.7	4.5	3.7	3.9	5.2	4.4	3.6	5.6	5.4	3.6
Other	26.6	25.6	22.1	26.8	24.0	21.0	17.9	24.9	23.3	20.0	26.7	24.1	20.8
<b>Mother's current religious preference</b>													
Baptist	18.1	10.1	10.8	14.5	8.1	7.4	4.4	34.5	14.1	11.7	17.6	4.7	3.2
Buddhist	3.0	0.6	0.6	1.5	0.9	1.5	1.7	0.2	0.2	0.5	0.5	0.3	0.5
Eastern Orthodox	0.6	0.5	0.6	1.0	0.9	0.8	1.2	0.2	0.3	0.5	0.4	0.9	0.8
Episcopal	1.4	1.4	2.7	1.8	2.1	3.7	6.3	1.6	1.0	4.1	1.2	1.2	1.7
Islamic	0.6	0.7	0.4	0.9	0.7	0.8	1.1	0.3	0.2	0.4	0.9	0.6	0.3
Jewish	1.3	1.7	3.0	1.8	5.0	4.9	9.3	0.4	0.6	1.8	0.8	0.7	0.7
LDS (Mormon)	0.7	0.4	0.4	0.5	0.2	0.5	0.3	0.2	0.1	0.2	0.2	0.1	0.1
Lutheran	2.9	7.7	6.3	2.9	3.8	4.6	4.0	3.7	6.3	12.1	2.7	3.9	5.8
Methodist	3.8	7.1	8.5	6.6	5.5	7.6	5.6	7.9	9.8	10.3	5.2	3.5	3.3
Presbyterian	2.8	4.0	6.1	4.0	4.1	6.5	7.1	4.7	4.7	8.4	2.2	1.9	2.8
Quaker	0.1	0.2	0.2	0.2	0.3	0.4	0.8	0.2	0.5	0.7	0.2	0.2	0.2
Roman Catholic	32.8	40.0	33.3	36.2	42.8	27.6	26.6	9.8	16.3	20.8	48.7	66.7	67.5
Seventh Day Adventist	0.8	0.3	0.3	0.6	0.3	0.2	0.1	0.3	0.1	0.2	0.4	0.4	0.2
United Church of Christ	1.1	2.0	1.3	1.2	1.1	1.9	2.1	1.4	3.4	2.2	0.9	0.9	0.8
Other Christian	16.1	12.1	13.8	14.7	13.5	14.9	9.1	26.3	33.9	16.9	10.5	7.4	6.0
Other Religion	4.0	2.9	2.5	3.7	2.7	3.7	4.5	3.3	3.6	2.8	3.2	2.1	1.9
None	10.0	8.0	9.2	8.0	7.9	13.0	15.7	5.0	4.9	6.4	4.3	4.4	4.4

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>HOW MUCH OF YOUR FIRST YEAR'S EDUCATIONAL EXPENSES (ROOM, BOARD, TUITION AND FEES) DO YOU EXPECT TO COVER FROM:</b>													
<b>Family resources (parents, relatives, spouse, etc.)</b>													
None	29.4	22.2	23.2	28.0	19.0	13.8	8.8	24.9	19.8	14.1	24.9	21.7	13.9
Less than \$1,000	20.4	14.7	11.9	11.1	9.0	8.1	4.8	15.7	13.2	8.3	14.5	11.6	6.5
\$1,000 - 2,999	19.2	17.9	17.5	12.8	10.9	10.7	6.9	17.7	16.1	11.5	16.1	15.1	9.6
\$3,000 - 5,999	13.4	17.6	16.0	13.4	12.7	13.5	8.6	14.1	17.6	14.0	15.6	15.1	12.6
\$6,000 - 9,999	7.7	12.4	12.8	11.8	11.6	13.2	9.1	11.4	13.4	13.3	10.8	12.3	13.8
\$10,000 +	9.8	15.2	18.5	22.9	36.8	40.6	61.8	16.2	19.8	38.8	17.9	24.2	43.7
<b>My own resources (savings from work, work-study, other income)</b>													
None	40.6	38.9	45.5	43.6	40.8	33.9	39.1	44.0	35.6	39.0	41.5	38.2	35.6
Less than \$1,000	33.0	30.9	27.7	23.3	24.4	24.5	22.1	27.6	29.3	24.6	28.7	24.0	21.7
\$1,000 - 2,999	19.5	21.2	18.9	22.9	23.0	28.0	27.4	19.7	24.0	23.9	21.4	26.5	27.4
\$3,000 - 5,999	5.1	6.5	5.5	6.6	7.4	8.4	7.2	6.0	7.3	8.3	5.5	7.5	10.2
\$6,000 - 9,999	1.1	1.5	1.5	1.8	2.5	2.8	2.0	1.7	2.4	2.4	1.7	2.1	2.9
\$10,000 +	0.7	1.0	0.9	1.8	1.9	2.4	2.2	1.2	1.5	1.8	1.2	1.6	2.1
<b>Aid which need not be repaid (grants, scholarships, military funding, etc.)</b>													
None	40.4	43.3	34.7	27.5	26.9	23.3	39.8	21.4	15.6	22.2	21.7	22.2	24.8
Less than \$1,000	10.3	14.2	7.9	3.5	4.7	3.2	3.2	5.1	4.3	3.1	4.5	4.3	3.3
\$1,000 - 2,999	21.8	22.2	20.7	12.3	10.6	8.5	6.9	15.3	12.3	9.8	14.8	10.9	8.7
\$3,000 - 5,999	15.3	13.2	14.8	16.7	15.0	11.6	6.1	19.9	18.3	13.9	18.6	15.6	11.8
\$6,000 - 9,999	8.0	4.7	8.3	15.8	18.8	15.8	7.7	16.8	20.5	17.4	17.9	20.4	19.1
\$10,000 +	4.2	2.4	13.5	24.1	24.0	37.7	36.4	21.5	29.0	33.6	22.7	26.6	32.3
<b>Aid which must be repaid (loans, etc.)</b>													
None	63.3	54.2	65.2	42.6	43.5	41.8	56.5	38.6	35.9	46.1	36.6	39.8	44.1
Less than \$1,000	6.3	6.5	3.4	3.2	3.0	2.4	2.3	4.5	3.8	2.6	4.0	4.0	3.2
\$1,000 - 2,999	17.3	20.1	15.1	17.0	15.8	16.7	14.9	21.0	20.0	16.5	20.5	21.5	17.4
\$3,000 - 5,999	7.8	10.9	8.8	15.3	14.4	16.5	11.6	15.2	19.7	15.9	16.6	16.8	15.0
\$6,000 - 9,999	3.5	5.2	4.6	10.2	10.8	11.4	6.8	11.4	12.5	9.8	11.7	10.3	10.2
\$10,000 +	1.8	3.0	2.8	11.7	12.6	11.2	7.8	9.4	8.2	9.0	10.6	7.6	10.0
<b>Other than above</b>													
None	95.5	95.6	95.3	94.8	95.0	94.7	96.2	94.1	94.0	95.1	93.7	94.4	94.9
Less than \$1,000	2.4	2.2	1.5	1.9	1.9	1.8	1.3	2.3	2.4	1.9	2.4	2.2	1.8
\$1,000 - 2,999	1.2	1.0	0.8	1.4	1.2	1.2	1.0	1.6	1.5	1.2	1.7	1.4	1.3
\$3,000 - 5,999	0.4	0.6	0.5	0.7	0.7	0.7	0.4	0.8	0.8	0.6	1.0	0.6	0.7
\$6,000 - 9,999	0.2	0.2	0.2	0.3	0.3	0.4	0.2	0.6	0.7	0.5	0.5	0.6	0.4
\$10,000 +	0.2	0.4	1.6	0.9	1.0	1.2	0.8	0.7	0.7	0.8	0.7	0.8	0.9
<b>Do you have any concern about your ability to finance your college education?</b>													
None (I am confident that I will have sufficient funds)	33.5	33.4	43.8	28.9	31.8	30.3	40.0	30.1	29.7	34.3	26.7	29.1	33.5
Some (but I probably will have enough funds)	52.7	54.3	47.2	52.5	54.2	55.8	51.0	51.9	56.7	53.7	55.6	55.3	55.0
Major (not sure I will have enough funds to complete college)	13.8	12.3	9.1	18.7	14.0	13.9	8.9	18.1	13.6	12.1	17.8	15.6	11.5

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>Objectives considered to be essential very important</b>													
Becoming accomplished in one of the performing arts (acting, dancing, etc.)	20.0	14.3	13.9	21.4	17.7	18.7	21.2	19.6	19.1	19.1	14.8	15.5	13.4
Becoming an authority in my field	60.8	57.3	59.8	62.6	59.5	56.6	61.9	58.8	54.7	57.9	64.3	61.4	59.5
Obtaining recognition from colleagues for contributions to my special field	52.6	51.6	50.3	55.0	55.0	48.5	49.7	45.8	44.1	47.6	56.5	55.4	53.9
Influencing the political structure	20.4	17.2	18.3	24.5	18.7	19.9	24.8	21.6	15.4	18.8	22.7	21.7	20.8
Influencing social values	39.7	37.4	36.2	43.9	39.8	38.7	40.5	48.4	44.1	42.2	45.5	43.5	42.0
Raising a family	72.7	72.8	74.1	69.1	73.0	68.6	69.3	76.3	79.2	76.8	74.4	77.9	77.7
Having administrative responsibility for the work of others	41.3	38.0	38.0	39.5	38.7	28.7	27.8	37.9	32.6	33.1	42.8	42.6	40.0
Being very well off financially	80.6	75.7	70.1	74.3	74.9	60.7	55.9	65.2	58.7	60.9	81.6	77.0	71.4
Helping others who are in difficulty	64.9	60.6	60.2	63.0	61.3	62.3	65.7	70.6	68.1	67.7	72.1	68.0	66.5
Making a theoretical contribution to science	15.9	13.6	15.1	13.0	13.7	17.1	18.9	13.8	11.1	14.4	22.0	16.4	14.9
Writing original works (poems, novels, short stories, etc.)	16.8	14.3	13.8	19.3	15.6	20.2	22.4	17.1	14.2	17.1	16.1	16.8	14.5
Creating artistic work (painting, sculpture, decorating, etc)	18.2	15.4	13.5	27.0	20.2	20.8	18.1	14.8	15.1	15.4	14.7	16.2	14.0
Becoming successful in a business of my own	45.4	36.2	33.7	49.7	44.3	33.4	30.1	40.8	31.2	33.9	46.8	41.6	37.9
Becoming involved in programs to clean up the environment	17.8	14.3	15.4	21.6	16.6	20.8	24.9	17.1	13.1	16.7	19.8	18.0	16.6
Developing a meaningful philosophy of life	39.6	34.7	38.3	43.4	37.3	46.0	56.0	41.4	36.9	45.0	39.3	37.3	41.8
Participating in a community action program	22.4	17.8	19.1	26.3	21.1	23.8	30.2	27.5	21.5	25.4	30.2	26.0	26.1
Helping to promote racial understanding	33.8	27.9	26.9	40.7	29.7	32.3	38.9	35.6	27.9	31.5	40.1	32.4	30.0
Keeping up to date with political affairs	28.6	26.8	34.4	33.8	28.8	36.0	49.7	29.7	25.3	34.9	30.3	30.7	36.4
Becoming a community leader	29.1	26.6	31.6	34.8	28.5	30.5	36.9	37.6	32.4	35.3	35.6	33.2	35.6
Integrating spirituality into my life	39.9	32.5	40.6	45.3	35.4	41.9	40.0	67.2	64.1	55.6	47.3	42.0	44.5
Improving my understanding of other countries and cultures	41.5	34.7	42.2	47.7	39.8	51.6	63.7	44.1	39.6	50.1	44.8	41.9	47.2
<b>Where do you plan to live during the fall term?</b>													
With my family or other relatives	41.8	30.6	10.8	25.0	13.1	5.4	0.8	9.4	7.9	3.8	27.1	23.4	7.2
Other private home, apartment or room	8.4	5.2	6.1	6.6	2.0	0.5	0.1	1.4	0.4	0.4	1.9	1.4	0.7
College dormitory	47.2	60.7	78.2	66.9	83.5	91.8	98.2	87.8	89.7	95.0	70.5	74.3	91.0
Fraternity or sorority house	0.1	0.2	0.1	0.0	0.1	0.9	0.0	0.1	1.5	0.1	0.0	0.0	0.0
Other campus student housing	1.9	2.9	3.5	0.9	1.1	1.2	0.8	1.1	0.4	0.6	0.3	0.7	0.9
Other	0.7	0.4	1.3	0.5	0.2	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.1

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

REASONS NOTED AS VERY IMPORTANT IN:	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>Deciding to go to college</b>													
My parents wanted me to go	44.8	36.4	31.4	35.8	33.7	28.6	29.4	38.7	31.7	31.9	38.9	40.3	32.7
I could not find a job	8.3	6.3	4.1	7.0	5.5	3.5	2.1	6.0	4.7	3.4	6.9	5.9	4.0
Wanted to get away from home	21.0	20.4	22.8	22.4	21.9	20.8	20.2	26.0	21.0	21.1	21.0	20.2	20.7
To be able to get a better job	75.5	74.4	71.5	70.5	70.5	65.6	61.9	66.3	66.7	65.5	73.5	73.0	69.5
To gain a general education and appreciation of ideas	66.1	61.5	62.4	66.9	66.1	69.7	82.0	63.9	58.8	68.9	70.0	66.3	70.2
To improve my reading and study skills	49.8	40.4	34.9	44.4	41.7	39.6	45.1	43.3	35.7	41.3	50.9	46.1	44.4
There was nothing better to do	5.2	3.4	3.7	3.9	3.2	3.2	4.3	4.1	3.0	3.5	3.3	3.3	3.2
To make me a more cultured person	40.2	35.0	38.1	47.0	41.5	48.2	60.4	40.3	34.9	46.1	44.1	42.6	46.6
To be able to make more money	77.9	74.1	68.4	68.9	70.3	59.4	53.1	63.8	58.4	60.0	74.7	73.1	66.7
To learn more about things that interest me	78.5	73.0	76.1	76.8	77.7	82.0	88.6	74.3	71.6	78.8	77.3	74.9	77.8
To prepare myself for graduate or professional school	60.5	51.8	51.8	53.5	54.6	54.1	64.3	53.5	45.6	58.1	67.8	61.8	60.0
A mentor/role model encouraged me to go	18.2	13.7	11.5	17.0	13.8	11.7	10.5	20.3	14.9	13.4	19.6	17.0	13.2
To get training for a specific career	76.8	75.7	71.3	73.3	76.2	60.8	39.4	77.6	74.2	63.2	79.8	75.2	64.6
<b>Influencing student's decision to attend this particular college</b>													
My relatives wanted me to come here	11.1	9.1	8.2	10.0	7.6	6.8	6.4	11.0	10.0	8.0	10.5	10.9	8.1
My teacher advised me	5.8	4.4	3.9	6.4	4.6	5.0	5.7	3.9	3.1	3.9	5.2	5.1	4.3
This college has a very good academic reputation	42.2	41.5	61.6	52.6	55.0	65.4	81.9	47.2	50.1	66.4	64.1	53.1	64.4
This college has a good reputation for its social activities	26.4	22.7	25.6	24.1	26.2	25.4	31.2	29.5	29.0	29.2	26.2	27.5	30.5
I was offered financial assistance	31.2	23.9	28.0	48.2	47.9	50.9	37.3	50.7	56.9	52.2	54.3	57.2	51.3
This college offers special educational programs	22.8	18.4	21.7	24.2	25.2	25.2	18.9	25.6	19.7	21.0	32.9	23.1	18.5
This college has low tuition	34.1	34.5	28.9	10.0	8.5	5.2	2.3	11.6	6.8	4.7	12.7	10.3	5.7
High school guidance counselor advised me	9.1	7.3	6.1	6.5	6.3	6.1	8.0	5.0	3.2	5.0	8.7	8.3	6.7
Private college counselor advised me	2.1	1.3	1.3	2.8	3.3	3.5	3.8	3.7	2.7	3.6	3.8	4.3	3.3
I wanted to live near home	27.6	25.2	14.5	20.7	17.9	9.8	6.0	16.4	16.8	12.2	23.8	23.2	16.0
Not offered aid by first choice	7.0	5.5	4.9	6.4	6.4	5.9	4.1	6.6	5.9	5.4	7.2	8.4	6.6
I was attracted by the religious affiliation/orientation of the college	1.7	1.4	2.0	6.1	7.5	9.7	1.5	34.1	36.4	19.2	9.7	13.3	14.3
I wanted to go to a school about the size of this college	24.2	30.4	32.7	37.9	44.9	46.0	54.3	46.9	51.3	56.1	45.1	49.7	51.5
Rankings in national magazines	5.4	4.3	15.8	10.4	9.9	15.2	29.7	7.7	6.3	15.3	17.3	8.1	13.1
Information from a website	9.0	7.7	12.1	13.8	12.5	13.9	18.6	12.4	7.9	11.5	15.6	9.1	10.6
I was admitted through an Early Action or Early Decision program	4.5	4.3	10.7	6.9	8.8	14.9	27.8	6.6	4.5	16.0	7.7	7.1	8.8
The athletic department recruited me	5.4	5.6	6.0	10.9	9.3	11.7	11.3	16.5	18.4	14.6	11.0	15.6	10.8
Reputation for campus safety	9.6	8.9	9.9	10.8	12.3	8.1	8.7	14.0	11.5	11.0	14.8	12.9	10.3

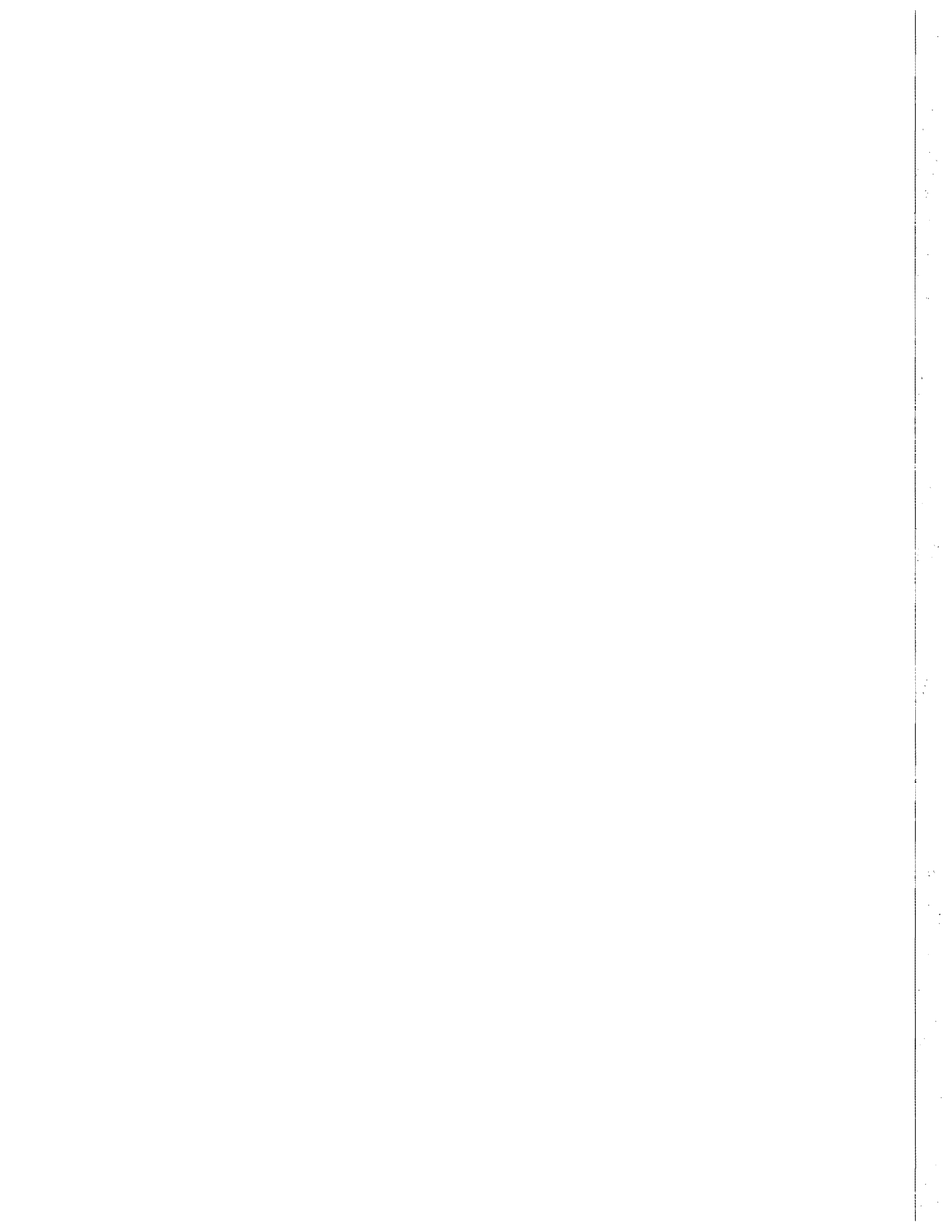
NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

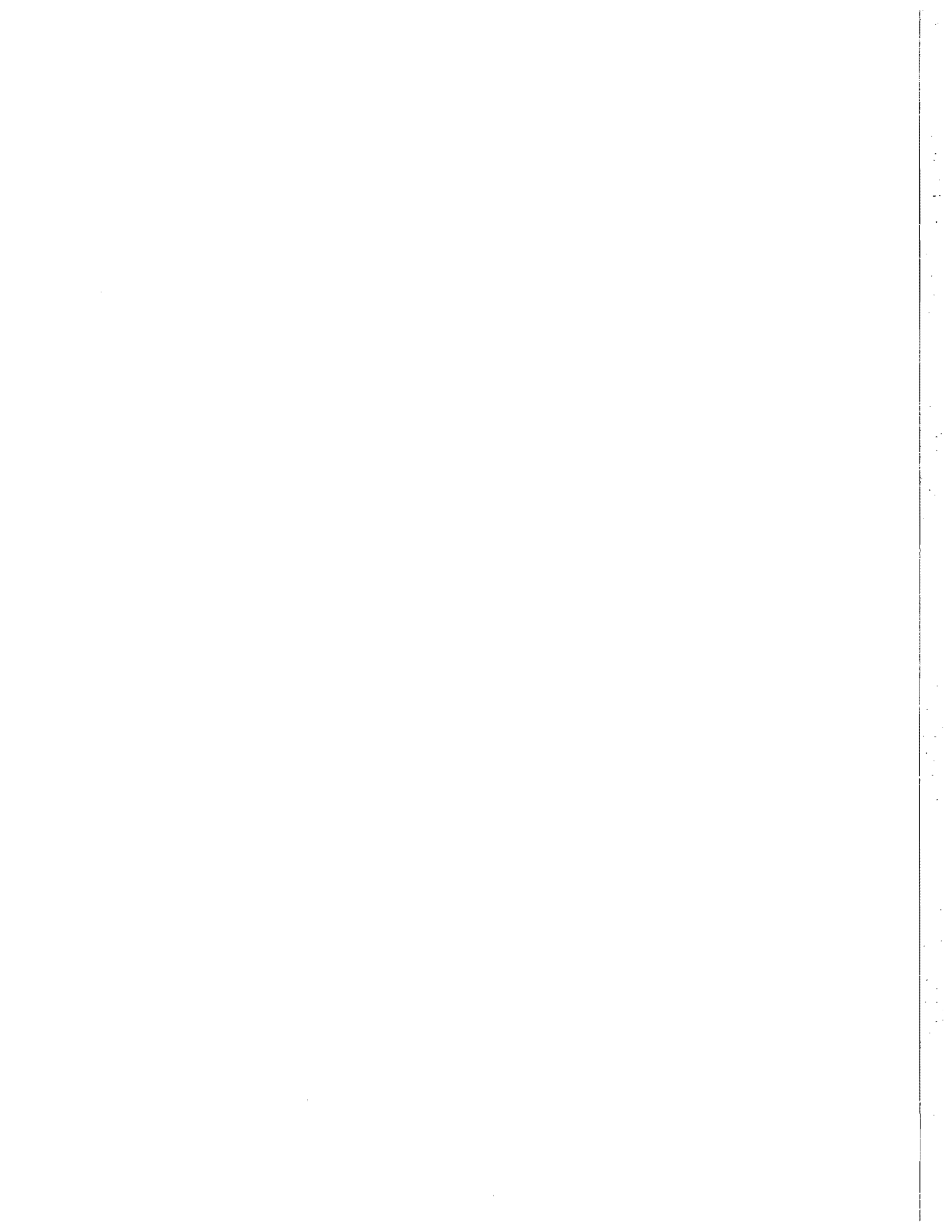
	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>Student's estimates: chances are very good that he/she will</b>													
Change major field	14.9	13.9	15.1	10.2	10.2	15.0	23.2	10.9	11.9	15.8	9.4	11.7	15.4
Change career choice	11.6	11.9	14.0	9.1	9.4	16.4	27.1	9.8	11.4	16.4	7.4	10.1	15.4
Participate in student government	8.0	5.4	7.8	10.1	7.6	7.4	8.8	10.6	7.0	8.6	10.8	8.5	8.4
Get a job to help pay for college expenses	51.2	51.2	42.3	49.6	47.7	52.1	44.8	45.8	51.1	46.7	48.7	44.6	47.1
Work full-time while attending college	10.6	9.3	6.2	8.1	5.6	3.6	1.5	6.0	4.7	2.8	8.4	6.1	3.6
Join a social fraternity or sorority	12.5	9.6	9.4	9.1	6.7	5.6	7.4	12.7	9.9	12.3	12.9	6.0	4.1
Play varsity/intercollegiate athletics	14.9	12.6	15.6	19.9	19.2	24.0	25.0	26.7	27.8	25.1	22.6	25.8	21.7
Make at least "B" average	56.7	55.7	57.9	61.0	61.3	63.6	65.3	59.1	60.5	64.0	63.4	59.3	63.6
Get a bachelor's degree (B.A., B.S., etc.)	78.3	75.3	82.1	77.9	77.0	82.6	88.4	77.5	78.0	80.7	79.3	76.8	77.5
Participate in student protests or demonstrations	6.0	4.5	4.0	7.9	5.4	8.5	12.1	6.6	4.3	5.5	6.3	5.7	5.0
Transfer to another college before graduating	12.8	11.9	5.3	7.6	6.0	4.5	2.1	9.8	6.7	5.1	6.5	7.6	4.4
Be satisfied with your college	44.6	43.4	54.7	49.3	51.3	55.9	67.7	53.5	55.0	59.9	53.2	48.5	55.3
Participate in volunteer or community service work	20.6	16.1	22.9	26.1	23.5	33.5	42.0	31.9	33.8	39.4	31.9	27.3	33.9
Seek personal counseling	9.2	6.2	5.8	8.3	6.3	7.5	8.5	8.1	5.5	6.8	9.0	6.9	7.0
Develop close friendships with other students	62.4	65.8	74.5	66.8	70.7	74.4	81.5	70.5	75.1	77.6	67.0	65.8	76.0
Communicate regularly with your professors	31.6	28.9	37.1	40.0	37.0	45.7	56.8	40.9	36.7	47.4	42.9	33.7	41.4
Socialize with someone of another racial/ethnic group	64.3	60.7	69.3	65.7	64.8	71.3	80.8	67.3	64.3	69.6	66.6	61.3	66.4
Participate in student clubs/groups	35.4	32.3	45.2	36.9	38.7	46.7	62.9	41.0	41.4	50.2	42.5	39.3	46.6
Strengthen religious beliefs/convictions	21.9	17.4	26.7	26.7	22.0	28.0	24.8	53.6	51.8	41.9	30.3	27.1	30.7
Participate in a study abroad program	14.4	11.8	17.6	22.0	21.0	35.3	49.7	17.4	18.0	34.6	18.9	18.3	31.3
Drop out of college	1.0	0.7	0.6	0.9	0.9	0.6	0.4	1.2	0.9	0.7	1.0	1.1	0.7
<b>Traits that describe student to a great extent [3]</b>													
Searching for mission/purpose in life	37.3	31.3	32.1	37.4	32.8	34.5	40.4	39.8	36.4	37.7	37.3	33.0	33.7
Engaging in self-reflection	26.5	20.6	24.4	29.1	23.2	30.2	39.5	26.5	22.0	28.5	25.6	23.0	24.3
Appreciating the interconnectedness of everything	25.5	20.3	21.5	26.8	22.6	26.9	32.0	23.4	19.4	24.5	24.5	23.4	22.5
Believing in the sacredness of life	32.7	28.4	34.7	34.5	31.0	36.6	37.7	43.6	38.6	39.5	36.4	34.3	34.6
Being honest in my relationships with others	73.6	72.5	72.1	72.6	71.2	70.2	67.8	78.2	76.1	72.6	76.1	71.8	69.7
<b>Do you give the Higher Education Research Institute (HERI) permission to include your ID number should your college request the data for additional research analyses?</b>													
Yes	75.7	71.0	72.9	63.9	62.4	66.6	64.7	71.7	73.1	67.6	70.4	64.3	65.7
No	24.3	29.0	27.1	36.1	37.6	33.4	35.3	28.3	26.9	32.4	29.6	35.7	34.3



NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2002

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
<b>How would you characterize your political views?</b>													
Far left	3.1	2.2	1.9	4.3	2.6	4.4	5.6	2.5	1.7	2.1	2.5	1.8	1.7
Liberal	25.1	22.6	22.6	31.0	25.2	32.3	42.3	17.4	15.6	23.6	24.9	22.7	23.4
Middle-of-the-road	54.1	58.0	50.3	49.6	53.8	42.9	35.0	46.4	48.1	46.5	55.7	56.4	53.4
Conservative	16.3	16.1	23.6	13.5	17.3	19.2	16.3	31.5	33.2	26.4	15.9	17.7	20.4
Far right	1.4	1.0	1.6	1.7	1.1	1.1	0.9	2.2	1.5	1.5	1.1	1.4	1.1
<b>Student agrees strongly or somewhat</b>													
There is too much concern in the courts for rights of criminals	64.5	66.9	67.0	60.2	66.3	59.3	46.7	66.1	70.4	63.8	63.4	64.2	64.0
Abortion should be legal	54.9	52.4	53.4	56.5	57.2	61.9	75.0	33.2	29.8	48.2	45.5	46.8	47.1
The death penalty should be abolished	32.3	28.1	27.3	34.8	29.5	37.6	50.7	28.5	28.2	33.6	33.9	35.4	39.2
Marijuana should be legalized	40.1	40.6	37.6	43.6	42.1	44.8	51.4	27.4	24.0	35.1	35.0	38.0	40.4
It is important to have laws prohibiting homosexual relationships	25.8	23.3	24.6	24.9	23.0	21.3	11.2	45.5	45.7	28.0	22.9	23.1	19.8
The federal government should do more to control the sale of handguns	80.7	78.1	74.2	81.4	81.1	76.9	82.3	75.5	75.5	76.1	83.0	79.8	81.2
Racial discrimination no longer a major problem in America	20.7	22.7	24.8	18.5	21.9	19.4	15.3	23.2	22.8	20.9	19.2	22.2	20.1
Realistically, an individual can do little to bring about changes in our society	31.3	29.7	26.4	30.2	28.7	24.6	21.4	25.2	24.2	23.3	28.5	28.5	23.9
Wealthy people should pay a larger share of taxes than they do now	51.0	52.1	48.7	54.9	50.8	55.4	55.6	48.3	51.6	48.6	51.7	52.2	48.9
Colleges should prohibit racist/sexist speech on campus	62.9	60.3	60.6	61.5	62.3	59.8	53.2	67.0	70.0	61.3	62.5	60.3	60.5
Same-sex couples should have the right to legal marital status	58.8	61.9	58.7	61.7	62.7	66.0	77.9	35.2	33.9	53.9	57.6	61.0	62.9
Affirmative action in college admissions should be abolished	42.8	46.0	54.8	41.5	47.7	51.6	53.4	39.3	42.6	51.8	37.3	43.9	52.0
The activities of married women are best confined to the home and family	27.1	22.2	20.1	23.8	22.8	16.4	9.9	28.5	25.1	19.2	26.0	23.9	19.7
People should not obey laws which violate their personal values	36.0	34.1	33.4	39.3	37.4	38.7	37.6	36.5	35.9	35.1	36.3	35.0	35.9
Federal military spending should be increased	43.8	47.3	52.3	40.9	47.1	36.9	29.0	49.3	47.1	43.9	44.7	45.7	46.5
The federal government should do more to discourage energy consumption	70.5	72.0	77.6	71.5	72.8	80.4	86.6	69.0	73.9	78.2	70.0	70.4	77.5





# **Appendix A**

## **Research Methodology**

# Appendix A

## Research Methodology

### DEVELOPING THE NATIONAL NORMS

The data reported here have been weighted to provide a normative picture of the American college freshman 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.

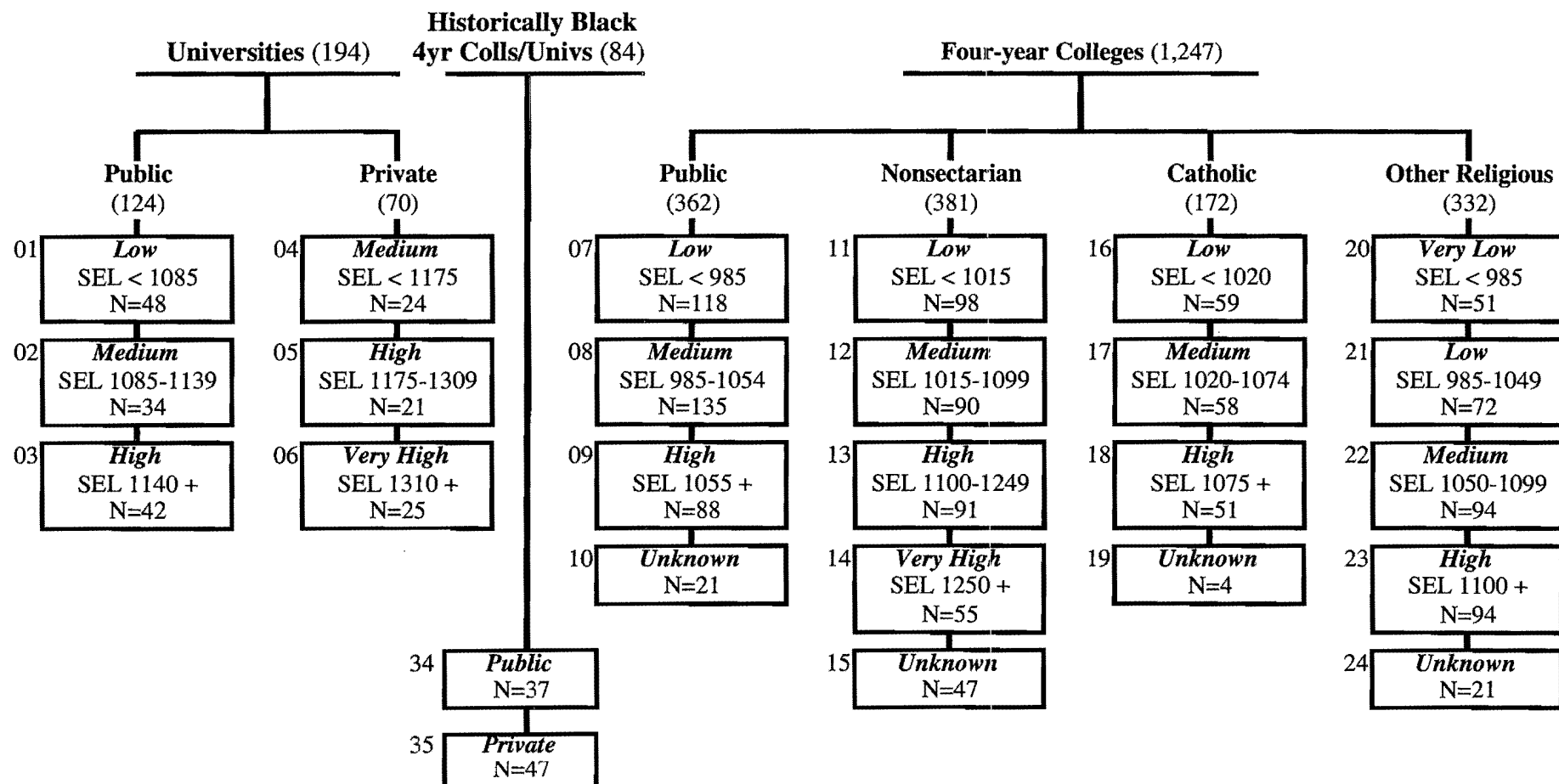
#### HISTORICAL OVERVIEW

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 freshman classes and that respond to the U. S. Department of Education's (DOE) Higher Education General Information Survey were invited to participate (see 'The National Population' below). A minimal charge plus a unit rate based on the number of forms processed helps to defray the direct costs of the survey. In Fall 1974 and 1975, samples of proprietary institutions also participated in the survey.

#### THE NATIONAL POPULATION FOR 2002

For the purposes of the 2002 CIRP, the population has been defined as all institutions of higher education admitting first time freshmen and granting a baccalaureate-level degree or higher listed in the Opening Fall Enrollment (OFE) files of the U.S. Department of Education's Higher Education General Information Survey (HEGIS, since 1986 known as IPEDS—Integrated Postsecondary Education Data System). An institution is considered eligible if it was operating at the time of the HEGIS/IPEDS survey and had a first-time full-time (FTFT) 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 OFE files, because they were part of prior HEGIS/IPEDS populations and are known to be functioning with FTFT students. The 2002 population figures were obtained from the on-line OFE Survey for Fall, 2001. In 2002, the national population included 1,525 institutions.

# Figure A1: 2002 Data Bank Population (N = 1,525)



Selectivity (SEL), used to define strata for four-year colleges and universities, is an estimate of the mean score of entering freshmen on the Verbal plus Mathematical portions of the Scholastic Aptitude Test (or the converted Sat Math and Verbal equivalents from the American College Test composite). The method of estimation is described in detail in Astin and Henson (1977).

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.

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 included in the population. Beginning with the Fall 1993 survey, only institutions with regional accreditation (including provisional accreditation) were included.

#### INSTITUTIONAL STRATIFICATION DESIGN

The institutions identified as part of the national population are divided into 26 stratification groups based on institutional race (predominantly non-black vs. predominantly black), type (four-year college, university<sup>1</sup>), control (public, private nonsectarian, Roman Catholic and other religious<sup>2</sup>) and the “selectivity level” of the institution. Selectivity, defined as the average composite SAT score of the entering class, was made an integral part of the stratification design in 1968. The selectivity figures were revised and updated in 1975, and again in 2001. Figure A1 shows the distribution of institutions across the 26 stratification cells.

It should be noted that the dividing lines between low, medium and high selectivity levels are different for different types of institutions, as shown in the table below.

Dividing Line Between	Universities				Four-year institutions							
	Public		Private		Public		Nonsectarian		Catholic		Oth. Relig.	
	SAT	ACT	SAT	ACT	SAT	ACT	SAT	ACT	SAT	ACT	SAT	ACT
Low-medium	1085	22.9	—	—	985	20.2	1015	20.9	1020	21.0	1050	22.0
Medium-high	1140	24.3	1175	25.4	1055	22.2	1099	23.2	1075	22.6	1100	23.2
High-Very high	—	—	1310	28.8	—	—	1250	27.2	—	—	—	—

Changes in stratification assignment do occur; institutional requests for review are honored each year. Appendix D lists the current stratification cell assignment of all institutions that have participated in the CIRP freshman survey since 1966.

Having defined the population in terms of the stratification cell scheme, the OFE file is used to compute the male and female FTFT population in each cell. These population counts form the target counts of the weighting procedure

<sup>1</sup> For stratification purposes, we define a “university” as an institution that awards a certain minimal number of earned doctoral degrees. Institutions that offer postbaccalaureate programs but do not award a sufficient number of earned doctoral degrees are considered four-year colleges. 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.

<sup>2</sup> This type of institution was labeled “Protestant” in publications prior to 2000. “Other Religious” more correctly characterizes the institutions that have always been in this group, which include all institutions affiliated with a religion other than Roman Catholic.

Table A1

Uses of 2002 Student Information Form Items in Previous CIRP Surveys

Item No.	Item	02	01	00	99	98	97	96	95	94	93	92	91	90	89	88	87	86	85	84	83	82	81	80	79	78	77	76	75	74	73	72	71	70	69	68	67	66		
1	Sex	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2	Age	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3	English native language	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	Year graduated from																																							
	high school	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-	-
5	Enrollment status	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-	-
6	Miles from home to college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	X	X	X	X	X	-	-
7	High school grade average	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8	Scores on the SAT and/or ACT	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9	U.S. citizen	X	X	X	X	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Had/will need remedial work	X	X	X	X	-	X	-	X	-	X	-	X	-	X	-	-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
11	Prior enrollment at this college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
12	Transfer status	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
13	Residence during fall term	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
14	Rank of college choice	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	Number of other applications	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	X	X	-	-
16	Disabilities	X	-	X	-	X	-	X	-	X	-	X	X	-	-	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	H.S. required emty service?	X	X	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
18	Degree aspirations	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
19	Parents' marital status	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	X	-	-	-	-	-	-
20	Sources of financial support for college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	Parental/family income	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
22	Religious preference of student and parents	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	s	X
23	Religion treats men and women as equals	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
24	Racial background	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
25	Activities in past year	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	X	X	-	-	-	-	-	-	-	-	X	X	X	X	X	X
26	Advanced Placement	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
27	Parental education	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
28	Political orientation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-
29	Reasons for attending college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-
30	Self-rating of abilities	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
31	Student's career choice and parental occupation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
32	Political and social attitudes	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
33	Descriptive Traits	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
34	Time diary last year	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
35	Concern about financing college	X	X	X	X	X	X	X	X	X	-	X	-	-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
36	Reasons for choosing this college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	
37	Undergraduate major	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
38	Values and life goals	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
39	Expectations during college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
40	Permission to use SSN	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Notes: The content of many of the items has varied somewhat since the inception of the survey project. For the exact content and wording of the item in any given year, check the appropriate Student Information Form. "s" indicates student only.



## 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 based on the type of institution from which it was collected. For four-year colleges the minimum is 85 percent, while for universities, the minimum is 75 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 freshman 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 OFE survey are used. This procedure, although not optimal, is adequate unless the institution experienced a substantial change in its FTFT population changed since the last HEGIS/IPEDS survey.

## THE 2002 DATA

Although 409,745 entering freshmen at 697<sup>3</sup> colleges and universities returned their forms in time for their data to be included in the 2002 norms, the normative data presented here are based on responses from 282,549 freshmen entering 437 baccalaureate institutions.

The normative data presented here were collected by administering the 2002 Student Information Form (SIF) 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 SIF is designed to elicit a wide range of biographic and demographic data, as well as data on the student's high school background, career plans, educational aspirations, financial arrangements, high school activities, and current attitudes. In addition to standard biographic and demographic items that have been administered annually to each entering class, the SIF also contains other research-oriented items that may have been modified from previous years (e.g., see the list of attitudinal questions listed under item #32, Appendix B). 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. Table A1 lists the 2002 SIF items and indicates previous survey years in which comparable items have been used.

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<sup>3</sup>Including 8,270 entering freshmen attending 29 two-year colleges. As of 2000, two-year colleges are no longer included in the normative data. See "The American Freshman: National Norms for Fall 2000."

The SIF, 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. It is designed for self-administration under proctored conditions and for processing onto magnetic tape with a mark reflex reader. The SIF content is reviewed annually by the CIRP project staff, with the assistance of the CIRP Advisory Committee as well as others interested in the annual freshman survey program.

Four data files are developed from the SIF each year: (1) an institutional summary file containing institutional identification numbers and an institutional summary of the responses for men and women; (2) a file containing individual responses and a student identification number, but no names and addresses; (3) a name-and-address file containing a second, independent student identification number; and (4) a "link" file containing *only* the two independent identification numbers. This last file is maintained under an elaborate system developed to ensure strict confidentiality of individual student data and to protect against misuse of the name-and-address file (Astin & Boruch, 1970).

Those data from institutions meeting minimal quality requirements for inclusion in the 2002 norms (above) were differentially weighted to represent the population of entering freshmen at all higher educational institutions in the United States (see 'Weighting the Sample' below). Part-time students and those who are not first-time college students (i.e., transfers and former enrollees) were excluded from the normative sample. Since the 1972 survey, special care has been taken to define these enrollment statuses; in surveys before 1972, the participating institutions were asked to exclude part-time students, while non-first-time students were excluded during the data processing stage by screening out those who indicated that they had previously attended college. Since that time, all students who did not identify themselves as part-time were included in the national norms if they either graduated from high school in the year of the survey or had never attended any postsecondary institution.

#### 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 nonparticipation 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.

**Table A2***Institutional Sample and Population Weights Used to Compute the 2002 Freshman Norms*

Stratification Cell for Sampling	Number of Institutions			Cell Weights [1]	
	Population	Participants		Applied to Data Collected from	
		Total	Used in Norms	Men	Women
<b>Public universities</b>					
01 Less than 1,085 [2]	48	12	8	5.28	5.89
02 1,085 - 1,139	34	10	7	3.83	4.17
03 1,140 or more	42	23	14	3.16	3.28
<b>Private universities</b>					
04 Less than 1,174	24	19	16	1.54	1.51
05 1,174 - 1,309	21	12	9	2.80	3.30
06 1,310 or more	25	17	12	1.95	1.96
<b>Public four-year colleges</b>					
07,10 Less than 985 or unknown	139	28	8	23.00	17.65
08 985 - 1,054	135	47	21	7.04	6.69
09 1,055 or more	88	32	23	3.13	3.72
<b>Private nonsectarian four-year colleges</b>					
11,15 Less than 1,015 or unknown	145	33	16	13.27	8.93
12 1,015 - 1,099	90	47	31	3.04	2.49
13 1,100 - 1,249	91	56	45	1.88	1.93
14 1,250 or more	55	45	38	1.34	1.33
<b>Catholic four-year colleges</b>					
16,19 Less than 1,020 or unknown	63	29	17	3.08	2.88
17 1,020 - 1,074	58	31	18	2.46	2.59
18 1,075 or more	51	37	25	2.01	1.83
<b>Other religious four-year colleges</b>					
20,24 Less than 985 or unknown	72	13	10	7.75	6.95
21 985 - 1,049	72	37	27	2.66	2.71
22 1,050 - 1,099	94	42	27	3.16	3.67
23 1,100 or more	94	72	54	1.79	1.78
<b>Predominantly Black colleges</b>					
34 Public	37	11	5	20.69	20.25
35 Private	47	15	6	6.34	4.51
<b>ALL INSTITUTIONS</b>	<b>1525</b>	<b>668</b>	<b>437</b>		

[1] Ratio between the number of 2002 first-time, full-time students enrolled in all colleges and the number of first-time, full-time students enrolled at colleges in the 2002 CIRP sample.

[2] Categories within types are based on selectivity -- the average SAT composite score of the entering class.

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. (The last two columns of Table A2 show the final weights that were applied to the 2001 data.) The final weight is simply the product of the first and second weights.

Weighting each respondent using this final weight brings the male and female counts for each stratification cell up to the corresponding national counts for all institutions in that stratification cell.

#### COMPARISON GROUPS

Weighted data are combined separately to form various comparison (or Norms) groups. Most norms groups are hierarchically organized, allowing participating institutions to compare their results at different levels of specificity. A college assigned to stratification cell #14, for example, can compare its results with the following five Norms groups (in declining order of specificity):

Private nonsectarian, very high selectivity

Private nonsectarian

All private four-year colleges

All four-year colleges

All baccalaureate institutions

Table A3 shows the 2002 distribution of schools and respondents across the 26 Norms groups printed in the annual *American Freshman* report, as well as a summary of distribution by national region.. The weighted results reported here represent the "all institutions" group—the overall weighted summary based on all 282,549 respondents whose institutions were included in the national norms.

**Table A3***Number of Institutions and Students Used in Computing the Weighted National Norms, Fall 2002*

Norm Group	Number of Institutions in the 2002 Norms	Number of Entering First-time, Full-time Freshmen			
		Unweighted Participants	Number	% Men	% Women
All institutions	437	282,549	1,234,970	44.96	55.04
All universities	66	119,061	485,030	47.12	52.88
All four-year colleges	371	163,488	749,940	43.57	56.43
Black colleges (1)	11	4,652	61,541	40.74	59.26
Public universities	29	77,491	381,148	47.28	52.72
Low selectivity	8	15,611	102,730	45.31	54.69
Medium selectivity	7	20,829	106,564	48.15	51.85
High selectivity	14	41,051	171,855	47.91	52.09
Private universities	37	41,570	103,882	46.54	53.46
Medium selectivity	16	17,192	32,838	42.67	57.33
High selectivity	9	10,331	37,716	45.50	54.50
Very high selectivity	12	14,047	33,329	51.53	48.47
Public four-year colleges	57	55,238	434,382	43.79	56.21
Low selectivity (2)	13	7,059	159,878	43.09	56.91
Medium selectivity	21	21,282	169,455	43.17	56.83
High selectivity	23	26,897	105,048	45.86	54.14
Private four-year colleges	314	108,250	315,559	43.26	56.74
Nonsectarian	132	48,730	141,508	46.55	53.45
Low selectivity (2)	18	4,147	45,925	50.62	49.38
Medium selectivity	31	11,112	34,147	42.96	57.04
High selectivity	45	16,754	36,156	46.82	53.18
Very high selectivity	38	16,717	25,281	43.59	56.41
Catholic	61	23,004	60,837	38.20	61.80
Low selectivity (2)	18	4,869	18,639	31.84	68.16
Medium selectivity	18	5,114	15,147	38.89	61.11
High selectivity	25	13,021	27,051	42.20	57.80
Other Religious	121	36,516	113,214	41.87	58.13
Low selectivity (2)	40	9,175	42,624	41.54	58.46
Medium selectivity	27	6,795	28,926	41.80	58.20
High selectivity	54	20,546	41,665	42.25	57.75
Public Black College	5	1,612	42,244	40.71	59.29
Private Black Colleges	6	3,040	19,297	40.82	59.18
Eastern region	152	94,512	377,970	45.34	54.66
Midwestern region	120	79,552	347,211	46.68	53.32
Southern region	92	59,925	266,748	42.53	57.47
Western region	73	48,560	243,041	44.60	55.40

(1) Black colleges are also included in the appropriate four-year college or university norm group according to their type.

(2) Includes those institutions with unknown selectivity.

NOTE: The weighted counts may not always sum to identical totals due to rounding error.

## **Appendix B**

# **The 2002 Student Information Form**



FIRST										M I LAST										When were you born?		
																				Month (01-12)	Day (01-31)	Year
ADDRESS:																						
CITY:										STATE:			ZIP:			PHONE:						

**2002 STUDENT INFORMATION FORM**

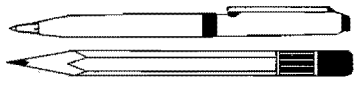
**MARKING DIRECTIONS**

- Your responses will be read by an optical mark reader. Please,
  - Use a pencil or black or blue pen.
  - Fill in the oval completely.
  - Erase cleanly any marks you wish to change or "X" out mark if in pen.

**CORRECT MARK** **INCORRECT MARKS**

Dear Student:

This information is being collected as part of a continuing study of higher education conducted by the American Council on Education and the University of California at Los Angeles. Your participation in this research will help us to achieve a better understanding of how students are affected by their college experiences. Detailed information on this research program is available from the Higher Education Research Institute at UCLA. Identifying information has been requested in order to make subsequent mail follow-up studies possible. Your responses are held in the strictest professional confidence.



Sincerely,   
 Alexander W. Astin, Director  
 Higher Education Research Institute

**PLEASE USE PENCIL OR BALLPOINT PEN**

PLEASE PROVIDE YOUR SOCIAL SECURITY NO.										Mark here if directed	
										GROUP CODE A	GROUP CODE B
0	0	0	0	0	0	0	0	0	0	<input type="radio"/>	<input type="radio"/>
1	1	1	1	1	1	1	1	1	1	<input type="radio"/>	<input type="radio"/>
2	2	2	2	2	2	2	2	2	2	<input type="radio"/>	<input type="radio"/>
3	3	3	3	3	3	3	3	3	3	<input type="radio"/>	<input type="radio"/>
4	4	4	4	4	4	4	4	4	4	<input type="radio"/>	<input type="radio"/>
5	5	5	5	5	5	5	5	5	5	<input type="radio"/>	<input type="radio"/>
6	6	6	6	6	6	6	6	6	6	<input type="radio"/>	<input type="radio"/>
7	7	7	7	7	7	7	7	7	7	<input type="radio"/>	<input type="radio"/>
8	8	8	8	8	8	8	8	8	8	<input type="radio"/>	<input type="radio"/>
9	9	9	9	9	9	9	9	9	9	<input type="radio"/>	<input type="radio"/>

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

16 or younger	<input type="radio"/>	21-24	<input type="radio"/>
17	<input type="radio"/>	25-29	<input type="radio"/>
18	<input type="radio"/>	30-39	<input type="radio"/>
19	<input type="radio"/>	40-54	<input type="radio"/>
20	<input type="radio"/>	55 or older	<input type="radio"/>
- Is English your native language?
 

Yes  No
- In what year did you graduate from high school? (Mark one)
 

2002	<input type="radio"/>	Did not graduate but passed G.E.D. test	<input type="radio"/>
2001	<input type="radio"/>	Never completed high school	<input type="radio"/>
2000	<input type="radio"/>		
1999 or earlier	<input type="radio"/>		
- Are you enrolled (or enrolling) as a: (Mark one)
 

Full-time student?

Part-time student?
- How many miles is this college from your permanent home? (Mark one)
 

5 or less	<input type="radio"/>	11-50	<input type="radio"/>	101-500	<input type="radio"/>
6-10	<input type="radio"/>	51-100	<input type="radio"/>	Over 500	<input type="radio"/>
- What was your average grade in high school? (Mark one)
 

A or A+	<input type="radio"/>	B	<input type="radio"/>	C	<input type="radio"/>
A-	<input type="radio"/>	B-	<input type="radio"/>	D	<input type="radio"/>
B+	<input type="radio"/>	C+	<input type="radio"/>		

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

SAT VERBAL	<input type="text"/>	<input type="text"/>	<input type="text"/>
SAT MATH	<input type="text"/>	<input type="text"/>	<input type="text"/>
ACT Composite	<input type="text"/>	<input type="text"/>	<input type="text"/>
- Citizenship status:
 

U.S. citizen

Permanent resident (green card)

Neither
- 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	<input type="radio"/>	<input type="radio"/>
Reading	<input type="radio"/>	<input type="radio"/>
Mathematics	<input type="radio"/>	<input type="radio"/>
Social Studies	<input type="radio"/>	<input type="radio"/>
Science	<input type="radio"/>	<input type="radio"/>
Foreign Language	<input type="radio"/>	<input type="radio"/>
Writing	<input type="radio"/>	<input type="radio"/>
- Prior to this term, have you ever taken courses for credit at this institution?
 

Yes  No
- Since leaving high school, have you ever taken courses at any other institution? (Mark all that apply in each column)
 

	For Credit	Not for Credit
Yes, at a community/junior college	<input type="radio"/>	<input type="radio"/>
Yes, at a 4-yr. college or university	<input type="radio"/>	<input type="radio"/>
Yes, at some other postsecondary school (For example, technical, vocational, business)	<input type="radio"/>	<input type="radio"/>
- Where do you plan to live during the fall term? (Mark one)
 

With my family or other relatives

Other private home, apartment or room

College dormitory

Fraternity or sorority house

Other campus student housing

Other

- Is this college your: (Mark one)
 

First choice?  Less than third choice?

Second choice?  choice?

Third choice?
- To how many colleges other than this one did you apply for admission this year?
 

None  1  4  7-10

2  5  11 or more

3  6
- Do you have a disability? (Mark all that apply)
 

None

Hearing

Speech

Orthopedic

Learning disability

Health-related

Partially sighted or blind

Other
- Did your high school require community service for graduation?
 

Yes  No
- What is the highest academic degree that you intend to obtain? (Mark one in each column)
 

None	<input type="radio"/>	Highest Planned at this college
Vocational certificate	<input type="radio"/>	Highest Planned at this college
Associate (A.A. or equivalent)	<input type="radio"/>	
Bachelor's degree (B.A., B.S., etc.)	<input type="radio"/>	
Master's degree (M.A., M.S., etc.)	<input type="radio"/>	
Ph.D. or Ed.D.	<input type="radio"/>	
M.D., D.O., D.D.S., or D.V.M.	<input type="radio"/>	
LL.B. or J.D. (Law)	<input type="radio"/>	
B.D. or M.C.V. (Divinity)	<input type="radio"/>	
Other	<input type="radio"/>	
- Are your parents: (Mark one)
 

Both alive and living with each other?

Both alive, divorced or living apart?

One or both deceased?



20. 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? (Mark one answer for each possible source)

	None	Less than \$1,000	\$1,000-2,999	\$3,000-5,999	\$6,000-9,999	\$10,000+
Family resources (parents, relatives, spouse, etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
My own resources (savings from work, work-study, other income)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Aid which need <u>not</u> be repaid (grants, scholarships, military funding, etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Aid which <u>must</u> be repaid (loans, etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other than above	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

21. What is your best estimate of your parents' total income last year? Consider income from all sources before taxes. (Mark one)

<input type="radio"/> Less than \$10,000	<input type="radio"/> \$50,000-59,999
<input type="radio"/> \$10,000-14,999	<input type="radio"/> \$60,000-74,999
<input type="radio"/> \$15,000-19,999	<input type="radio"/> \$75,000-99,999
<input type="radio"/> \$20,000-24,999	<input type="radio"/> \$100,000-149,999
<input type="radio"/> \$25,000-29,999	<input type="radio"/> \$150,000-199,999
<input type="radio"/> \$30,000-39,999	<input type="radio"/> \$200,000-\$249,999
<input type="radio"/> \$40,000-49,999	<input type="radio"/> \$250,000 or more

22. Current religious preference: (Mark one in each column)

	Yours	Father's	Mother's
Baptist	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Buddhist	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Eastern Orthodox	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Episcopal	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Islamic	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Jewish	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
LDS (Mormon)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lutheran	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Methodist	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Presbyterian	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Quaker	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Roman Catholic	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Seventh Day Adventist	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
United Church of Christ	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other Christian	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other Religion	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
None	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

23. My religion treats men and women as equals. (Mark one)

Always       Sometimes       Never  
 Not applicable

24. Please indicate the ethnic background of yourself, your father, and your mother. (Mark all that apply in each column)

	You	Father	Mother
White/Caucasian	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
African American/Black	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
American Indian/Alaska Native	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Asian American/Asian	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Native Hawaiian/Pacific Islander	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mexican American/Chicano	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Puerto Rican	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other Latino	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

25. For the activities below, indicate which ones you did during the past year. If you engaged in an activity frequently, mark **F**. If you engaged in an activity one or more times, but not frequently, mark **O** (occasionally). Mark **N** (Not at all) if you have not performed the activity during the past year. (Mark one for each item)

	Frequently	Occasionally	Not at all
Attended a religious service	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Was bored in class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Participated in organized demonstrations	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tutored another student	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Studied with other students	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Was a guest in a teacher's home	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Smoked cigarettes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Drank beer	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Drank wine or liquor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Felt overwhelmed by all I had to do	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Felt depressed	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Performed volunteer work	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Played a musical instrument	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Asked a teacher for advice after class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Overslept and missed class or appointment	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Discussed politics	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Voted in a student election	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Socialized with someone of another racial/ethnic group	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Came late to class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Attended a public recital or concert	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Visited an art gallery or museum	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Discussed religion	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Communicated via e-mail	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Used the Internet for research or homework	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Participated in Internet chat rooms	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other Internet use	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Performed community service as part of a class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Used a personal computer	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

26. How many Advanced Placement courses or exams did you take in high school? (Mark one in each row)

	None	1	2-3	4-6	7-10	11+
AP Courses	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
AP Exams	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

27. What is the highest level of formal education obtained by your parents?

	Father	Mother
Grammar school or less	<input type="radio"/>	<input type="radio"/>
Some high school	<input type="radio"/>	<input type="radio"/>
High school graduate	<input type="radio"/>	<input type="radio"/>
Postsecondary school other than college	<input type="radio"/>	<input type="radio"/>
Some college	<input type="radio"/>	<input type="radio"/>
College degree	<input type="radio"/>	<input type="radio"/>
Some graduate school	<input type="radio"/>	<input type="radio"/>
Graduate degree	<input type="radio"/>	<input type="radio"/>

28. How would you characterize your political views? (Mark one)

Far left  
 Liberal  
 Middle-of-the-road  
 Conservative  
 Far right

29. In deciding to go to college, how important to you was each of the following reasons? (Mark one answer for each possible reason)

	Very important	Somewhat important	Not important
My parents wanted me to go	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I could not find a job	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Wanted to get away from home	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To be able to get a better job	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To gain a general education and appreciation of ideas	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To improve my reading and study skills	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
There was nothing better to do	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To make me a more cultured person	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To be able to make more money	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To learn more about things that interest me	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To prepare myself for graduate or professional school	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A mentor/role model encouraged me to go	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To get training for a specific career	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

30. 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 in each row)

	Highest 10%	Above Average	Average	Below Average	Lowest 10%
Academic ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Artistic ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Computer skills	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Cooperativeness	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Creativity	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Drive to achieve	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Emotional health	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Leadership ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mathematical ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Physical health	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Persistence	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Popularity	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Public speaking ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Religiousness	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Risk-taking	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Self-confidence (intellectual)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Self-confidence (social)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Self-understanding	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Spirituality	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Understanding of others	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Writing ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**1. Mark only three responses, one in each column.**

- M Your mother's occupation  
 F Your father's occupation  
 Y Your probable career occupation
- NOTE: If your father or mother is deceased, please indicate his or her last occupation.**
- Accountant or actuary ..... Y (F) (M)
  - Actor or entertainer ..... Y (F) (M)
  - Architect or urban planner ..... Y (F) (M)
  - Artist ..... Y (F) (M)
  - Business (clerical) ..... Y (F) (M)
  - Business executive (management, administrator) ... Y (F) (M)
  - Business owner or proprietor ..... Y (F) (M)
  - Business salesperson or buyer ... Y (F) (M)
  - Clergy (minister, priest) ..... Y (F) (M)
  - Clergy (other religious) ..... Y (F) (M)
  - Clinical psychologist ..... Y (F) (M)
  - College administrator/staff ..... Y (F) (M)
  - College teacher ..... Y (F) (M)
  - Computer programmer or analyst ... Y (F) (M)
  - Conservationist or forester ..... Y (F) (M)
  - Dentist (including orthodontist) ... Y (F) (M)
  - Dietitian or home economist ..... Y (F) (M)
  - Engineer ..... Y (F) (M)
  - Farmer or rancher ..... Y (F) (M)
  - Foreign service worker (including diplomat) ..... Y (F) (M)
  - Homemaker (full-time) ..... Y (F) (M)
  - Interior decorator (including designer) ... Y (F) (M)
  - Lab technician or hygienist ..... Y (F) (M)
  - Law enforcement officer ..... Y (F) (M)
  - Lawyer (attorney) or judge ..... Y (F) (M)
  - Military service (career) ..... Y (F) (M)
  - Musician (performer, composer) ... Y (F) (M)
  - Nurse ..... Y (F) (M)
  - Optometrist ..... Y (F) (M)
  - Pharmacist ..... Y (F) (M)
  - Physician ..... Y (F) (M)
  - Policymaker/Government ..... Y (F) (M)
  - School counselor ..... Y (F) (M)
  - School principal or superintendent ... Y (F) (M)
  - Scientific researcher ..... Y (F) (M)
  - Social, welfare or recreation worker ... Y (F) (M)
  - Therapist (physical, occupational speech) ..... Y (F) (M)
  - Teacher or administrator (elementary) ..... Y (F) (M)
  - Teacher or administrator (secondary) ..... Y (F) (M)
  - Veterinarian ..... Y (F) (M)
  - Writer or journalist ..... Y (F) (M)
  - Skilled trades ..... Y (F) (M)
  - Laborer (unskilled) ..... Y (F) (M)
  - Semi-skilled worker ..... Y (F) (M)
  - Unemployed ..... Y (F) (M)
  - Other ..... Y (F) (M)
  - Undecided ..... Y

**32. Mark one in each row:**

- 1 Disagree Strongly  
 2 Disagree Somewhat  
 3 Agree Somewhat  
 4 Agree Strongly
- There is too much concern in the courts for the rights of criminals ..... (4) (3) (2) (1)
  - Abortion should be legal ..... (4) (3) (2) (1)
  - The death penalty should be abolished ..... (4) (3) (2) (1)
  - Marijuana should be legalized ..... (4) (3) (2) (1)
  - It is important to have laws prohibiting homosexual relationships ..... (4) (3) (2) (1)
  - The federal government should do more to control the sale of handguns ..... (4) (3) (2) (1)
  - Racial discrimination is no longer a major problem in America ..... (4) (3) (2) (1)
  - Realistically, an individual can do little to bring about changes in our society ..... (4) (3) (2) (1)
  - Wealthy people should pay a larger share of taxes than they do now ..... (4) (3) (2) (1)
  - Colleges should prohibit racist/sexist speech on campus ..... (4) (3) (2) (1)
  - Same-sex couples should have the right to legal marital status ..... (4) (3) (2) (1)
  - Affirmative action in college admissions should be abolished ..... (4) (3) (2) (1)
  - The activities of married women are best confined to the home and family ..... (4) (3) (2) (1)
  - People should not obey laws which violate their personal values ..... (4) (3) (2) (1)
  - Federal military spending should be increased ..... (4) (3) (2) (1)
  - The federal government should do more to discourage energy consumption ..... (4) (3) (2) (1)

**33. Please indicate the extent to which each of the following describes you. (Mark one for each item)**

- 1 Not at all  
 2 To some extent  
 3 To a great extent
- Searching for mission/purpose in life ..... (3) (2) (1)
  - Engaging in self-reflection ..... (3) (2) (1)
  - Appreciating the interconnectedness of everything ..... (3) (2) (1)
  - Believing in the sacredness of life ..... (3) (2) (1)
  - Being honest in my relationships with others ..... (3) (2) (1)

**34. During your last year in high school, how much time did you spend during a typical week doing the following activities?**

- Hours per week:**
- None    Less than 1 hour    1-2    3-5    6-10    11-15    16-20    Over 20
- 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 .....
  - Playing video/computer games .....
  - Prayer/meditation .....

**35. Do you have any concern about your ability to finance your college education? (Mark one)**

- None (I am confident that I will have sufficient funds) .....
- Some (but I probably will have enough funds) .....
- Major (not sure I will have enough funds to complete college) .....

**36. 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)**

- Very Important    Somewhat Important    Not Important
- 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)
  - This college offers special educational programs ..... V (S) (N)
  - This college has low tuition ..... 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)
  - I was attracted by the religious affiliation/orientation of the 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)
  - Reputation for campus safety ..... V (S) (N)

37. Below is a list of different undergraduate major fields grouped into general categories. Mark only one oval to indicate your probable field of study.

<b>ARTS AND HUMANITIES</b>	<b>PHYSICAL SCIENCE</b>
Art, fine and applied . . . . . 1	Astronomy . . . . . 43
English (language and literature) . . . . . 2	Atmospheric Science (incl. Meteorology) . . . . . 44
History . . . . . 3	Chemistry . . . . . 45
Journalism . . . . . 4	Earth Science . . . . . 46
Language and Literature (except English) . . . . . 5	Marine Science (incl. Oceanography) . . . . . 47
Music . . . . . 6	Mathematics . . . . . 48
Philosophy . . . . . 7	Physics . . . . . 49
Speech . . . . . 8	Statistics . . . . . 50
Theater or Drama . . . . . 9	Other Physical Science . . . . . 51
Theology or Religion . . . . . 10	<b>PROFESSIONAL</b>
Other Arts and Humanities . . . . . 11	Architecture or Urban Planning . . . . . 52
<b>BIOLOGICAL SCIENCE</b>	Home Economics . . . . . 53
Biology (general) . . . . . 12	Health Technology (medical, dental, laboratory) . . . . . 54
Biochemistry or Biophysics . . . . . 13	Library or Archival Science . . . . . 55
Botany . . . . . 14	Medicine, Dentistry
Environmental Science . . . . . 15	Veterinarian . . . . . 56
Marine (Life) Science . . . . . 16	Nursing . . . . . 57
Microbiology or Bacteriology . . . . . 17	Pharmacy . . . . . 58
Zoology . . . . . 18	Therapy (occupational, physical, speech) . . . . . 59
Other Biological Science . . . . . 19	Other Professional . . . . . 60
<b>BUSINESS</b>	<b>SOCIAL SCIENCE</b>
Accounting . . . . . 20	Anthropology . . . . . 61
Business Admin. (general) . . . . . 21	Economics . . . . . 62
Finance . . . . . 22	Ethnic Studies . . . . . 63
International Business . . . . . 23	Geography . . . . . 64
Marketing . . . . . 24	Political Science (gov't., international relations) . . . . . 65
Management . . . . . 25	Psychology . . . . . 66
Secretarial Studies . . . . . 26	Social Work . . . . . 67
Other Business . . . . . 27	Sociology . . . . . 68
<b>EDUCATION</b>	Women's Studies . . . . . 69
Business Education . . . . . 28	Other Social Science . . . . . 70
Elementary Education . . . . . 29	<b>TECHNICAL</b>
Music or Art Education . . . . . 30	Building Trades . . . . . 71
Physical Education or Recreation . . . . . 31	Data Processing or Computer Programming . . . . . 72
Secondary Education . . . . . 32	Drafting or Design . . . . . 73
Special Education . . . . . 33	Electronics . . . . . 74
Other Education . . . . . 34	Mechanics . . . . . 75
<b>ENGINEERING</b>	Other Technical . . . . . 76
Aeronautical or Astronautical Eng. . . . . 35	<b>OTHER FIELDS</b>
Civil Engineering . . . . . 36	Agriculture . . . . . 77
Chemical Engineering . . . . . 37	Communications . . . . . 78
Computer Engineering . . . . . 38	Computer Science . . . . . 79
Electrical or Electronic Engineering . . . . . 39	Forestry . . . . . 80
Industrial Engineering . . . . . 40	Kinesiology . . . . . 81
Mechanical Engineering . . . . . 41	Law Enforcement . . . . . 82
Other Engineering . . . . . 42	Military Science . . . . . 83
	Other Field . . . . . 84
	Undecided . . . . . 85

38. Please indicate the importance to you personally of each of the following: (Mark one for each item)

(E) Essential (V) Very Important (S) Somewhat Important (N) Not Important

Becoming accomplished in one of the performing arts (acting, dancing, etc.) . . . . .	(E) (V) (S) (N)
Becoming an authority in my field . . . . .	(E) (V) (S) (N)
Obtaining recognition from my colleagues for contributions to my special field . . . . .	(E) (V) (S) (N)
Influencing the political structure . . . . .	(E) (V) (S) (N)
Influencing social values . . . . .	(E) (V) (S) (N)
Raising a family . . . . .	(E) (V) (S) (N)
Having administrative responsibility for the work of others . . . . .	(E) (V) (S) (N)
Being very well off financially . . . . .	(E) (V) (S) (N)
Helping others who are in difficulty . . . . .	(E) (V) (S) (N)
Making a theoretical contribution to science . . . . .	(E) (V) (S) (N)
Writing original works (poems, novels, short stories, etc.) . . . . .	(E) (V) (S) (N)
Creating artistic work (painting, sculpture, decorating, etc.) . . . . .	(E) (V) (S) (N)
Becoming successful in a business of my own . . . . .	(E) (V) (S) (N)
Becoming involved in programs to clean up the environment . . . . .	(E) (V) (S) (N)
Developing a meaningful philosophy of life . . . . .	(E) (V) (S) (N)
Participating in a community action program . . . . .	(E) (V) (S) (N)
Helping to promote racial understanding . . . . .	(E) (V) (S) (N)
Keeping up to date with political affairs . . . . .	(E) (V) (S) (N)
Becoming a community leader . . . . .	(E) (V) (S) (N)
Integrating spirituality into my life . . . . .	(E) (V) (S) (N)
Improving my understanding of other countries and cultures . . . . .	(E) (V) (S) (N)

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

(V) Very Good Chance (S) Some Chance (L) Very Little Chance (N) No Chance

Change major field? . . . . .	(V) (S) (L) (N)
Change career choice? . . . . .	(V) (S) (L) (N)
Participate in student government? . . . . .	(V) (S) (L) (N)
Get a job to help pay for college expenses? . . . . .	(V) (S) (L) (N)
Work full-time while attending college? . . . . .	(V) (S) (L) (N)
Join a social fraternity or sorority? . . . . .	(V) (S) (L) (N)
Play varsity/intercollegiate athletics? . . . . .	(V) (S) (L) (N)
Make at least a "B" average? . . . . .	(V) (S) (L) (N)
Get a bachelor's degree (B.A., B.S., etc.)? . . . . .	(V) (S) (L) (N)
Participate in student protests or demonstrations? . . . . .	(V) (S) (L) (N)
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) (N)
Seek personal counseling? . . . . .	(V) (S) (L) (N)
Develop close friendships with other students? . . . . .	(V) (S) (L) (N)
Communicate regularly with your professors? . . . . .	(V) (S) (L) (N)
Socialize with someone of another racial/ethnic group? . . . . .	(V) (S) (L) (N)
Participate in student clubs/groups? . . . . .	(V) (S) (L) (N)
Strengthen religious beliefs/convictions? . . . . .	(V) (S) (L) (N)
Participate in a study abroad program? . . . . .	(V) (S) (L) (N)
Drop out of college? . . . . .	(V) (S) (L) (N)

40. Do you give the Higher Education Research Institute (HERI) permission to include your ID number should your college request the data for additional research analyses? HERI maintains strict standards of confidentiality and would require your college to sign a pledge of confidentiality.  Yes  No

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.

41. A B C D E	48. A B C D E	55. A B C D E
42. A B C D E	49. A B C D E	56. A B C D E
43. A B C D E	50. A B C D E	57. A B C D E
44. A B C D E	51. A B C D E	58. A B C D E
45. A B C D E	52. A B C D E	59. A B C D E
46. A B C D E	53. A B C D E	60. A B C D E
47. A B C D E	54. A B C D E	61. A B C D E



## **Appendix C**

### **Coding scheme for Collapsed Items**

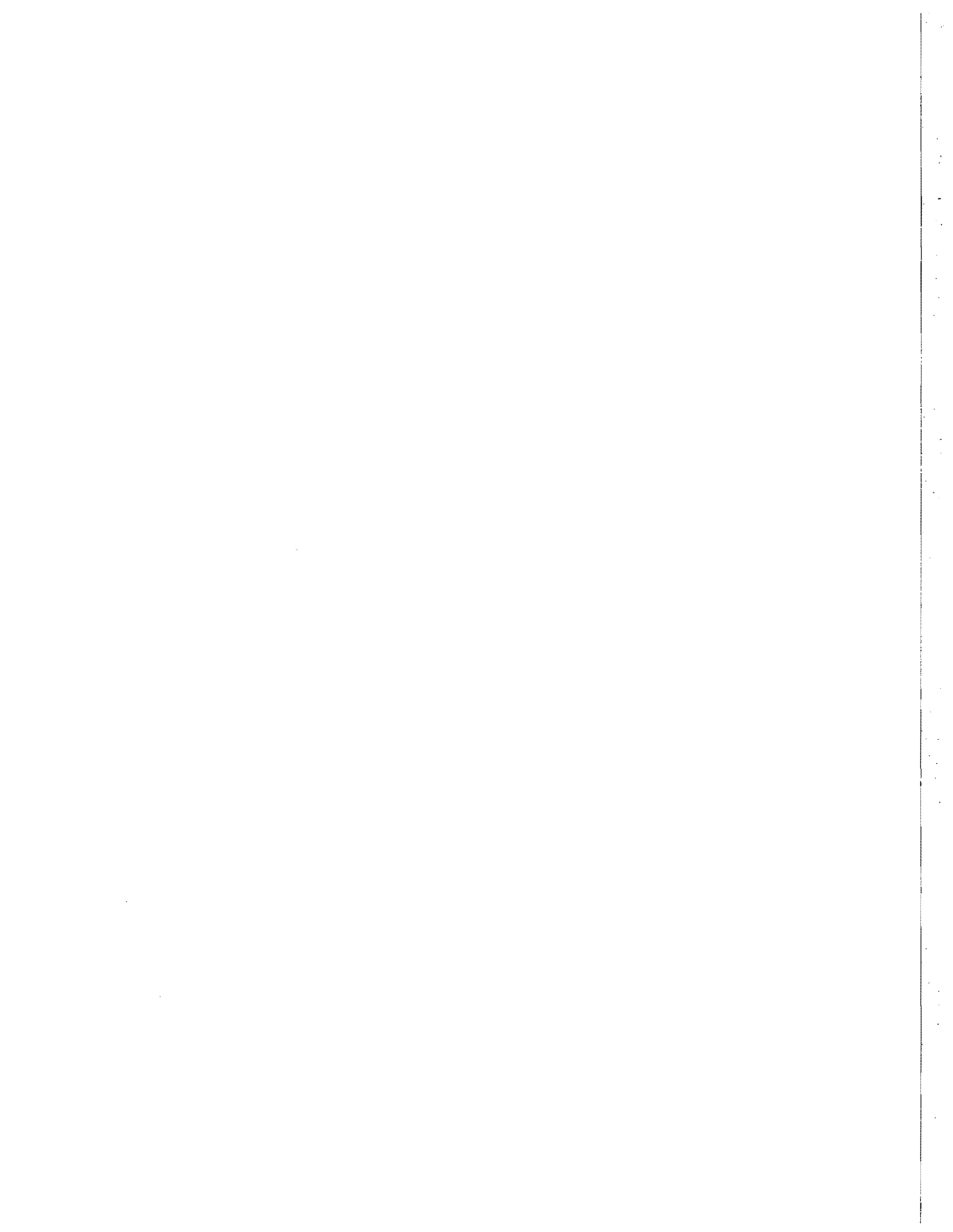
## Father's and Mother's Occupation

Collapsed Category	Item Response Alternatives
Artist	Actor or entertainer; Artist; Interior decorator (or designer); Musician (composer, performer); Writer or journalist.
Business	Accountant or actuary; Business executive; Business owner or proprietor; Salesperson or buyer.
Business (clerical)	Business (clerical).
Clergy or Religious Worker	Clergy (minister, priest); Clergy (other religious).
College Teacher	College teacher.
Doctor or Dentist	Dentist (including orthodontist); Physician.
Education (secondary)	School counselor; School principal or superintendent; Teacher or administrator (secondary).
Education (elementary)	Teacher or administrator (elementary).
Engineer	Engineer.
Farmer or Forester	Conservationist or forester; Farmer or rancher.
Health Professional (non-M.D.)	Dietitian or home economist; Lab technician or hygienist; Optometrist; Pharmacist; Therapist (physical, occupational or speech); Veterinarian.
Homemaker (full-time)	Homemaker (full-time).
Lawyer	Lawyer, attorney or judge.
Military (career)	Military service (career).
Nurse	Nurse.
Research Scientist	Scientific researcher.
Social/Welfare/Rec Worker	Social, welfare or recreation worker.
Skilled Worker	Skilled trades.
Semi-skilled Worker	Semi-skilled worker.
Unskilled Worker	Laborer (unskilled).
Unemployed	Unemployed.
Other	Architect or urban planner; Clinical psychologist; College administrator/ staff; Computer programmer or analyst; Foreign Service (incl. Diplomat) Law enforcement officer; Policymaker/government; Other occupation.

**Appendix D**

**Institutions Participating in the**

**Freshman Survey**



## INSTITUTIONS PARTICIPATING IN THE CIRP FRESHMAN SURVEY PROGRAM, 1966-2002

Institution	Strat Cell	# of Years	200x 210	199x 9876543210	198x 9876543210	197x 9876543210	196x 9876
Abilene Christian University	23	28	@@@	@@@@@@x@x	@@@@@@--xx	@@@@--@--@	@@--
Abraham Baldwin Agricultural Coll	28	3	---	--@e--@--	-----	-----	---
Adelphi University	04	32	@@@	@@@@@@x@@@x	xx---xx-xx	xxxxxxxxx@e	x@-x
Adirondack Cmty College	28	1	---	--@e--	-----	-----	---
Adrian College	22	37	@@@	@@@@@@xx@x	@@@@@@@@@@x	@@@@@@@@@@x@	@@@@
Agnes Scott College	23	22	x@@	@@xx@@@@@@	@@@@@@e---	-@@e-----	----
Alabama A & M University	34	24	--@	--@@@@@@@@	@-----x	xx@@@-@@x@	x@@@
Alabama State University	34	14	---	-----	-----xxx@@	@xx-x@@@@@	----
Alaska Pacific University	11	5	@e-	-----	-----xx	-----	----
Albertson College of Idaho	13	14	@@@	@@@@@@x@@@@	x-----	-----	----
Albertus Magnus College	16	28	@@@	@@@@@@@@@@x	@@@@@@@@@@@@	@@@@@@e---	----
Albion College	23	25	@@@	@@x@@@@@@@x	x@@@@@x@xxx	xx-----	----
Albright College	22	10	@@@	-@@@@@x@e---	-----x-	-----	----
Alcorn State University	34	1	---	-----	-----	-----x-	----
Alderson-Broadus College	20	3	---	-----	-----	-----xx@	----
Alfred State College	29	32	xxx	@@@@@@@@@@@@	@--@@@@@@@	@@@@@@-@@@x	x@@-
Alfred University	13	21	xx@	-x-xx@x@x@x	x-----	-x@-----xx@	@@@@
Alice Lloyd College	11	10	---	-----	-----@	@@@@@@@@@@e-	----
Allegheny College	13	37	@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@
Allentown Coll St Francis De Sales	17	23	-@-	x-e e-e-e-	@x@@@@@@@@@	@x@@@@@e---	----
Alliance College	11	2	---	-----	-----	@e-----	----
Alliant International U	11	8	x-@	@xx-x--xx-	-----	-----	----
Alma College	23	27	@x@	x@@@@@@@@@@@	@@@@@@@@@@@@	@@@@@e-----	----
Alvernia College	16	10	@@@	@xx@@@@@e---	-----	-----	----
Alvin Cmty College	26	1	---	-----	-----	-----x-	----
American Intercontinental U (CA)	15	7	---	-x@x-xxxx-	-----	-----	----
American Intercontinental U (GA)	15	9	---	-x-x-xxxxx	-xx-----	-----	----
American International College	11	7	---	-----xxxxx	@x-----	-----	----
American University	05	37	x@@	@@@@@@@@x@x@	@@@@@@@@@@@@	@@@x@xxxxx	@@@@
Amherst College	14	31	@@@	@@@@e-----	@x@@@@x@@@@@	@@@@@@@@@@@@	@@@@
Anderson College	22	21	x--	-----@@@@@	@@@@@@e--@e-	@e--@e-@@@@@	----
Anderson University	22	4	@e-	-----@e---	-----	-----@e-	----
Andrew College	31	14	---	@@@@@@@@@@@@	@@@x-----	-----	----
Andrews University	22	15	---	-----xx-----	-----xx@@	@@@xx@x@xx-	----
Anna Maria College	17	6	x@@	@@@e-----	-----	-----	----
Anne Arundel Cmty College	28	2	-x-	@e-----	-----	-----	----
Antioch College-Washington/Balt	13	2	---	-----	-----	-----xx-	----
Antioch University	13	12	--x	-x-----@e	@x@x@e@e-	-----x-	----
Appalachian State University	09	10	---	x---x-----	-----	@@@e-@@@@@e-	----
Aquinas College (MI)	18	37	@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@
Aquinas College (TN)	30	7	---	-----	-----	@xx@@@@@e-	----
Aquinas College at Newton	18	8	---	-----	-----	-----x@x@	@@@@
Arcadia University	22	10	---	-----	@e-----	@@@@@@@@x@e-	----
Arizona State University	01	3	---	-----	-----	-----	-x@@
Arkansas State University	08	6	x--	xxxxx-	-----	-----	----
Art Center College of Design	12	1	@e-	-----	-----	-----	----
Asbury College	13	5	@e-	@e-x@e---	-----	-----	----
Ashland University	20	5	---	@e@x@e---	-----	-----	----
Assumption College	18	3	@e-	-----	-----	-----@e-	----
Athens State University	20	6	@e-	-----	-----	-----@x	@@xx
Atlanta Christian College	15	1	---	-----	@e-----	-----	----
Atlanta College of Art	12	10	@e-	---x-xx@e--	@x@x-----	-----	----
Atlantic Cape Community College	28	2	---	-----	-----	-----@x-	----
Atlantic Union College	21	4	---	-----x	-x-xx-----	-----	----
Auburn University	03	4	--@	xxx-	-----	-----	----
Augsburg College	23	37	@@@	@x@@@@@xxxx	xx@@@@@@@@@x	x@@@@xxxxx@	@@@@
Augustana College (IL)	23	33	@@@	@@@xxxx@x@e	@@@@@@@@@@@@	@@@@@@@@@@x@e	----
Augustana College (SD)	23	32	x-x	@@@@@@x@e-	@@@@@@@@@@@@	@@@@@@@@@@@@	@---

Participation in the ACE-UCLA Cooperative Institutional Research Program for a given year is indicated by an "@" or an "x". Institutions providing data judged to be representative of their first-time full-time freshman class and included in the national norms report are indicated by an "@". Campuses that participate in the survey but whose data were not included are indicated by an "x". Institutions that did not participate in a given year are indicated by a "-".



Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Aurora University	21	6	x@	--@--x-x-	x-----	-----	----
Austin College	23	37	@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@
Austin Peay State University	08	24	xxx	xx-x-----	--xx@x@x@@	x@@@@@xx@@	----
Averett University	20	24	@--	----x@@@@@	@@-----@	xx@@@@x-x@	x@@@
Avila University	17	11	@@@	@@@@@@@@x-	-----	-----	----
Azusa Pacific University	12	22	xxx	x@x@xxxxx-@	-----xxxxx	x@x-x-----	----
Babson College	14	20	@@@	x@@@@@@@@@@	@@@@@@----	--xx-----	----
Bacone College	31	2	x--	-----	-----	@-----	----
Bainbridge College	26	1	---	--@-----	-----	-----	----
Baker University	22	18	---	---xxxx@xx	xxxx-@-@x@	@@--@-----	----
Bakersfield College	29	2	---	-----	---xx-----	-----	----
Baldwin-Wallace College	23	14	xxx	-x@x@x@x@x@	x@-----	-----	----
Ball State University	02	2	---	-----	-----	-----x	x----
Baptist Bible College & Seminary	21	8	---	-----	-----	-----@@@@@	@@--
Barat College	17	11	--x	x-----xxx--	-----x-@	xxx@-----	----
Barber-Scotia College	38	1	---	-----x-	-----	-----	----
Bard College	14	32	@@@	@@@@@@@@@@@	@@@@@@@@@@xx	-@xx@x@@@	----
Barnard College	14	24	@@@	@@@@@@@@@@xx	x--xx@@@@@x	x@@-----	----
Barrington College	12	3	---	-----	-----	-@-@-@-----	----
Barry University	16	13	@xx	xx--xxx@-	xx@-----	-----@	----
Barton College	20	6	---	@@@@@@-----	-----@	-----	----
Barton County Cmty College	27	2	---	-----	-----@@	-----	----
Bates College	14	37	x@@	@@@@@xxxxxxx	xxxxx@@@@@@	@@@@@@x@@@	@@@@
Bay Path College	32	11	---	-----	-----@@	-----@@@@@	@@@@
Baylor University	04	37	x@x	xx@x@x@x@x@	@@@x@@@@@xx	x@@@@@@@@@x@	@@@@
Belhaven College	22	3	---	---x-@-----	-----	--x-----	----
Bellarmino University	18	14	---	-xxx@xxx@x	x---x-----	-----xxx	----
Bellarmino-Ursuline College	18	8	---	-----	-----	-----xxxx	@@@@
Bellevue University	12	1	---	-----	-----	x-----	----
Belmont Abbey College	16	3	---	-----x-	@-----	-----@	----
Belmont University	23	9	@@x	@xxxxx-----	-----	-----	----
Beloit College	13	35	@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@--@@@@x	@@@@
Benedict College	38	11	---	-----	-x-x@@@@@x@	x@@-----	----
Benedictine College	17	31	@@x	x@@@@@@@@@x	x@@@@@@@@@@	x@x@@@@@--	----
Benedictine University	18	13	x--	x--@-@xx-x	-xx-@-@--	x--x-----	----
Bennett College (NC)	38	9	--x	-----@	@@@--x@@	x-----	----
Bennett College (NY)	31	3	---	-----	-----	-----@@@	----
Bennington College	13	11	---	-----	-----x	-----@x@@@@	@@@@
Bentley College	13	8	-@-	@-x@@@-----	-----	-----@-@	----
Berea College	12	28	@--	-----@@@@@	@--@@@@@@@@	@@@@@@@@@@@@	@@@@
Bergen Cmty College	29	9	---	-----	-----	--x@@@@@xx@	x----
Berkshire Cmty College	27	4	---	-----	-@-@--@@-	-----	----
Bernard M Baruch College	10	7	---	-----	-----	-----xx-x@	x@@-
Berry College	13	26	@@@	@@@@@@@@@@@@	@@@@@@@@@@x@@@	x-@-----@	----
Bethany College (KS)	22	9	---	--@@@@-----	-----@	--@x-----	----
Bethany College (WV)	13	20	@@@	@@@-@@@@@x	@@-@@@@@@-	-----	----
Bethany Lutheran College	31	37	xxx	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@
Bethel College (IN)	22	9	@@@	@@@@@@-----	-----	-----	----
Bethel College (KS)	22	13	@@@	@@@@@@@@@@@@	-----	-----	----
Bethel College (MN)	23	5	x-@	-@-x-x-----	-----	-----	----
Bethel College (TN)	20	4	---	x--@@-x-----	-----	-----	----
Bethune-Cookman College	35	1	---	-----x	-----	-----	----
Biola University	04	8	@-x	x--@-@x@	-----	-----	----
Birmingham-Southern College	23	19	---	-----@x@	@@xxxxx@xx	xx@@@x-----	----
Bishop College	35	5	---	-----	---x-----	-x--xx-@--	----
Black Hawk College	28	10	---	-----	-----	---@x@x-xx	@xx@
Black Hills State University	08	16	xxx	xx-x@xxxxx	xxxx-----	-----	----
Blackburn College	12	11	x--	-@-----	-----x-x-@	x@x@x-----	----
Bloomfield College	20	20	xxx	-@-----	--@x@x@xxx	x@x@x@xxx--	----
Bloomsburg U of Pennsylvania	08	25	@@@	@xxxx@@@@@	@@@@@@x@@@@	@@-----	----
Bluefield State College	07	1	---	-----	-----	-----x	----
Bluffton College	22	15	@@@	@@@@@@@@@@@	-----	-----@-@@-	----
Boise State University	08	1	---	-----	-----	-----	---x
Borough of Manhattan Cmty College	29	7	---	-----x@@x-	-----	-----xx-x	----
Boston College	05	18	@@@	@@@@@@@@@@x@	-x-x-x-----	-----	-@@@
Boston University	05	16	---	--x--x-x--	-x-x-x-@-x	@x@x@x@x--	----

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Bowdoin College	14	37	@@@	@x@@@x@@x@	xxxxx@@@xx	@x@@@@@@	@@@
Bowie State University	34	21	x--	-@-----@	@xx-x---@x	x@@xx@@@-	-@-@
Bowling Green State University	01	12	---	---@-xxx	-----	@@@@@@-	---
Bradford College	11	18	---	@@@x@exxxx	@@----	---@-@-	---
Bradley University	04	37	@@@	@@@@@@@@@@	@xxx@xxxx@	@@@@@x@@@	@@@@
Brandeis University	06	36	xx@	@@@@@@@@x@	@xxx@@@@@	@@@@@@@@@	-@@@
Brenau University	12	14	-@-	--@-x--@	@@-x@-	-xx-x@-	---
Brevard College	20	31	@@@	x@@@@@@@-	@@@@@@@@@	@@@@@@@@@	---
Brewton-Parker College	32	5	---	-----	-----	@@@x-	---
Briarcliffe College	12	9	---	-----	-----	---x-@-xxx	@@@@
Bridgewater College	21	6	---	-@--@x---x	@@-----	-----	---
Bridgewater State College	08	12	@@@	@@@@@@@@xx-	-----	-----	---
Brigham Young U-Hawaii Campus	12	1	-x-	-----	-----	-----	---
Brigham Young University	05	4	---	-----	--@x---x	-----x-	---
Bronx Cmty College	28	20	xxx	xxxxxxxxxxx	x@@xx-	-----	-@@-
Brooklyn College	08	10	xxx	-xx-@x--xx	-----	-----x	---
Brown University	06	8	--@	--@--x--	-@--@-	-@x@-	---
Bryan College	12	2	---	-----	-----	---@-@-	---
Bryant & Stratton Business Inst	31	2	---	-----	-----	--@@	---
Bryant College	12	16	@@@	xxxx@@@-	-----	---xxx@-x	---
Bryn Athyn Coll of the New Church	23	13	x@@	x@@@@@x@	-----	-----	---
Bryn Mawr College	14	28	@@@	@@@@@@@@@@	@@@@@@@@@@	-@x@x-	---
Bucknell University	14	17	@@@	@@xxxxx-	xxx--x--xx	-----	---
Buena Vista University	22	36	@@@	@@x@@@x@	@-@xx@@@	xx@@@@@@@@	@@@@
Bunker Hill Cmty College	28	3	---	---xx-	-----	---@	---
Burlington County College	28	1	---	---x-	-----	-----	---
Butler University	04	18	@@@	@@@@@@@@@@	@-----@	@@-	---
Cabrini College	16	15	@@x	@@@@@x@@x	x---x----	-----	---
Cal Poly State U-Pomona	08	9	xxx	@x@@@-	-----	-----	---
Cal Poly State U-San Luis Obispo	09	10	@-x	@xxxxxx-	-----	-----	---
Cal State Univ-Monterey Bay	10	4	---	xxxx-	-----	-----	---
Caldwell Cmty College & Tech Inst	26	3	---	-----	---x---	-x--x-	---
Caldwell College	16	15	---	@@@@@@@@xx	@@@@@x-	-----	---
California Baptist University	20	13	@@@	@@@@xxxx@	-----	-----	---
California Coll of Arts & Crafts	11	16	@x-	---x@x@@@x	@x@xx-	---x-x-	---
California Institute of Technology	06	34	@@@	@@@@@@@@@@	---@@@@@@	@@@@@@@@@@	@@@@
California Institute of the Arts	15	1	---	-----	-----	---x-	---
California Lutheran University	22	14	---	---x-@-@x	@@-@-@-x	x-x--x-@-	---
California Maritime Academy	08	2	---	x-x-	-----	-----	---
California State U-Bakersfield	07	13	xxx	xxx--@--xx	-x-----	x--@-	---
California State U-Chico	08	5	---	-x-----	-----x	-x@-	---
California State U-Dominguez Hills	07	7	---	---x-	--@x-----x	xxx-	---
California State U-Fresno	07	7	-xx	-----	-----x	-----	xxx@
California State U-Fullerton	07	23	xxx	xx-----	-----xxxx	x@@@@xx@x@	@@@@
California State U-Hayward	08	3	---	@--@x-	-----	-----	---
California State U-Long Beach	07	9	@@@	@@@-	--@xx-	-----	---
California State U-Los Angeles	07	15	x@@	xxx@xxxxx	xx-----	-----	---
California State U-Northridge	07	2	---	---x-	-----	---x-	---
California State U-San Marcos	07	4	@@@	@-----	-----	-----	---
California State U-Stanislaus	07	15	---	---x-	-x-xxxx-	---xx@xx-x	@-@@
California U of Pennsylvania	07	8	-x-	--xx-x-x-	-----	-----@	-@x-
Calvin College	23	35	xx@	@@@@@@@@@@	@@@@@@@@@@	-@@@@@@@@x@	@@@-
Campbell University	22	5	xxx	x@-	-----	-----	---
Campbellsville University	21	5	---	---x@x@	-----	-----	---
Canisius College	18	25	x@@	@x@@@x@@@	@@@@@x@x@x	@@-----	---
Capital University	22	6	---	---@ex	x-----@-	---x-	---
Cardinal Stritch University	17	34	x@x	xx@xxxxxx	x@-x-@xxx-	@@@@@x@xx	@@@@
Carl Albert State College	27	4	xx-	-----	-----@-	@-----	---
Carleton College	14	35	@@@	@@@@@@@@@@	@x@@@@@@@	@@@@@@@@@@	@@--
Carlow College	16	22	@@@	xx@x@x-	@@@@@@@@@@	@@-	---
Carnegie-Mellon University	06	26	@@@	@@@@@xxxxx	@@@@@x-	-@x@-x	x@--
Carroll College (MT)	18	14	---	---@xxxx-	-x--x-	-@xx@x-@-	---
Carroll College (WI)	22	36	-@@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@
Carson-Newman College	22	33	x@@	x@@@@xxxxx	xx@@@@x@xxx	xx@@@@xx@	---
Carthage College	23	6	@xx	x-----	@-----	@-----	---
Cascade College	11	1	---	-----	-----	-----	-@--

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Case Western Reserve University	06	10	--x	x@@-----	---@@x---	-----	-@xx
Castleton State College	07	5	---	-----x	xx@x-----	-----	---
Catawba College	21	21	@@@	@@@@@@@@@@	@@@@@x@@--	-----	---
Catawba Valley Cmty College	27	1	---	-x-----	-----	-----	---
Catholic University of America	04	26	xxx	@@@@@@@@@@	x@@@@@x-@@@	@@-----@x-	---
Cazenovia College	33	13	--x	-----	-----@@@	@@@@@@--@@	-@--
CC of Allegheny County-South	29	1	---	-----@--	-----	-----	---
Cedar Crest College	22	30	x@x	xx@x@@@x@@	@@@@@@@@xx	@@@@@@@--	---
Cedarville University	23	6	x@@	---@@@---	-----	-----	---
Centenary College	20	9	-x-	--xx@--@x	---x-----	-----@@-	---
Centenary College of Louisiana	23	9	x@@	x@-----	@x@x-----	-----	---
Central Alabama Cmty College	27	2	---	-----	-----	--@--@--	---
Central Arizona College	26	2	xx-	-----	-----	-----	---
Central College	23	2	---	-----@@---	-----	-----	---
Central Connecticut State U	07	9	x-x	-xx-----xx	xxx-----	-----	---
Central Methodist College	20	7	---	-----x@x	-----	--@@@--@-	---
Central Michigan University	08	3	-@-	@@-----	-----	-----	---
Central Missouri State University	09	5	x@-	--xxx-----	-----	-----	---
Central State University	34	8	@x@	@x-----	-----	-x-----xx-	---
Central Technical Cmty College	27	12	---	-----	-----	xxxx@x@@@@	@@--
Central Virginia Cmty College	25	1	---	-----	-----	--x-----	---
Central Washington University	07	6	---	-x-x-x-@@@	-----	-----	---
Centre College	13	32	@@@	@@@@@@x@@	x@@@@@@@@@	@@@@@@@@@@-	---
Cerritos College	28	10	---	-----	x-----	--xxx-@xx	x@@-
Chadron State College	08	1	---	--@-----	-----	-----	---
Chaminade University of Honolulu	16	11	x@x	@x@-----	-----	x--xxx@--	---
Champlain College	11	11	---	x---@---@-	--@-----	--@@@@@--	@---
Chapman University	23	36	x@x	xxxxxxxxxxx	xxxxxxxx@x-	@xxxx@x@xx	x@@@
Charleston Southern University	22	4	@-	-----	-----	-x-x-----	---
Chatham College	12	37	@x@	@xxxxxxxx@x	@@@@@@x@@	@@@@@@@@@@	@@@@
Chattahoochee Vly State Cmty Coll	27	3	---	--@xx-----	-----	-----	---
Chattanooga State Tech Cmty Coll	28	1	---	--x-----	-----	-----	---
Chesapeake College	26	1	---	--@-----	-----	-----	---
Chestnut Hill College	16	1	---	-----	-----	-----@-	---
Cheyney U of Pennsylvania	34	9	-@@	-@-x---@-@	@@x-----	-----	---
Chicago State University	34	24	---	--xxxxxxxx-	-xx-xxx--	xxxxx@x@xx	@@--
Chowan College	20	34	x@x	@xx@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@---
Christian Brothers University	18	4	@@@	@-----	-----	-----	---
Christopher Newport University	09	4	@@x	x-----	-----	-----	---
Citadel	09	3	---	--@-x-x-	-----	-----	---
Citrus College	28	7	---	--x-----	-----	-----xx- xxx@	---
City College	09	17	---	--x-----	-----x@	@x@xx@x@x@	@@@@
City College of San Francisco	29	9	---	-----	-----	-x@--xxxx	@@x-
Claflin College	38	1	---	-----	@-----	-----	---
Claremont McKenna College	14	35	@@@	@@@@@@@@@@	@@x@x@x@x	@@x@x@x@x@	@@--
Clarendon College	26	3	---	-----	-----	-----x	x@--
Clarion U of Pennsylvania	08	9	-x-	-@-----	-----	-@-@-----x	@xxx
Clark Atlanta University	38	22	@-@	x---@---@-	@@@@-@@@@	@x@@@@@@@-	---
Clark State Cmty College	26	13	---	-----	-----@	x@@@@@@@@@x	x@--
Clark University	13	22	@@@	@@@@@@@@@@	@@@@@@-	-----xx	x@--
Clarke College	18	21	@@@	@x@x@x@xxx	xxxx-----	---@@x@-	---
Clarkson College	12	5	---	--xxxxx-	-----	-----	---
Clarkson University	05	10	@@@	x-@--@@x-	-----	---x@-	---
Clayton College & State University	07	1	---	--x-----	-----	-----	---
Clemson University	03	1	---	-----	-----	-----@-	---
Cleveland Institute of Art	12	15	-x-	-----	-@-@x-xx@x	xxxxxxxx@-	---
Cleveland Institute of Music	14	4	---	-----@@@@-	-----	-----	---
Cleveland State University	08	2	---	-----	-----	-----xx-	---
Cmty College of Allegheny Co-Boyce	25	1	---	-----x-	-----	-----	---
Cmty College of Denver	27	1	---	--x-----	-----	-----	---
Cmty College of Rhode Island	29	4	---	-----	-----	@x@x-----	---
Coastal Bend College	27	6	---	-----	-----	-----@@@x	x@--
Coastal Carolina University	08	31	x@@	@x@@@@x@@@x	@xx@xxxxx@	@@x@-x@@@-	---
Cochise College	28	5	---	-----	-----	---xx-----	x-@@
Coconino Community college	27	1	---	--x-----	-----	-----	---
Coe College	13	12	@@@	@@@@-	-----@x	-@@x-----	---
Cogswell Polytechnical College	11	3	---	--x-----	-----	-----@-	---

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Coker College	11	3	---	-x-	---	---	@e-
Colby College	14	35	@e@	@e@x@e@x@e@	@e@e@x@e@x@e@	--xxxxx@e@x	x@e@
Colby-Sawyer College	11	9	-xx	@e@e@e@x-	---	---	@-
Colgate University	14	18	e-e	@e-x@-e-e-	x-e-e-e-e-	e-x-e-e-e-	---
College for Creative Studies	11	7	---	-e-	@exxxx-	---	---
College Misericordia	16	13	@e-	---	@e@xxxxx@e-	---	@e-
College of Aeronautics	31	15	x--	-@e@e-	---	---	x@exxxx@e-
College of Charleston	09	26	xxx	xx@x@e@e@e@x	@e@e@xx-	---	xx@e- @e@e
College of Ganado	31	1	---	---	---	-x-	---
College of Mount Saint Joseph	17	9	---	-@-x-	---	x@e@e@x	---
College of Mount Saint Vincent	16	37	x@e	@e@e@e@e@e@e@	@e@e@e@e@e@e@	@e@e@e@e@e@e@	@e@e@
College of New Jersey	09	19	-@e	@e@e@e@e@e@e@	@e@e@e-	---	x@e-
College of New Rochelle	11	34	x@e	@e@xxx@x@e@x@e	xx@x@e@e@e@xx	xxxx@e-	xx @e@e@
College of Notre Dame of Maryland	17	5	-@e	@e-	---	@-	---
College of Our Lady of the Elms	16	8	e-e	xx@x-	---	---	@e-
College of Saint Benedict	18	33	@e@	@e-@e@e@x@e@	@e@xx@e-@e@	@e@e@e@e@e@e@	@e--
College of Saint Catherine	18	29	@e@	@e@-@e-@e@	@e@e@e@xx@e@x@e	@e@e@e@e@e@e-	---
College of Saint Elizabeth	12	13	@e@	@e@x@x@e@e@x	---	---	---
College of Saint Mary	17	15	x@x	@e@xx-@e@e@e@	@e@x-	---	---
College of Saint Rose	17	3	---	---	---	---	@e@e-
College of Saint Scholastica	18	11	@e@x	x-	---	@e@e-	x@e- x@e-
College of Saint Teresa	17	11	---	---	-@e@e@e@x@e@	@e@e-	---
College of Santa Fe	18	9	@xx	---	@x	---	x-x-x x-
College of Staten Island	07	18	-x@	x-	-@-@e-xxx@e	@e-x@e@e@e@xx	---
College of the Atlantic	14	5	---	---	@ xx-@x-	---	---
College of the Canyons	27	2	---	-x-	-x-	---	---
College of the Desert	27	3	---	---	-x	---	---
College of the Holy Cross	18	15	@e@	@e@e@e@e@e@e@	xx-	---	---
College of the Mainland	26	4	---	---	---	---	xxx- -x-
College of the Redwoods	27	2	---	---	xx-	---	---
College of the Sequoias	29	27	xxx	xxxxxxx@xxx	xxxx@e-	---	@e@e@e @e@e@
College of William and Mary	09	15	e-e	---	@xxxx x@e--xxxxx	---	---
College of Wooster	13	18	@e@	@e@e@e-@e-	---	@x	@e@e@e@e-
Colorado Christian University	12	8	x@e	@e@e@e-	---	---	---
Colorado College	14	22	xxx	x-x@x@e@e@e@	@e@e@x@e@x@e-	---	@-
Colorado Mountain Coll-East	26	4	---	---	---	---	xxxx-
Colorado State University	02	6	---	---	x-xx	---	x--@
Colorado Women's College	11	4	---	---	---	---	x-@e@e-
Columbia College	21	9	x--	@-x-x-e-e-	@-	---	@-
Columbia International U	12	1	-x-	---	---	---	---
Columbia University	06	22	-@e	@e@e@e@e@xx@x	@e@x@e@x@e-	---	@e@e
Compton Cmty College	36	11	---	---	---	@-xxx-	xxx@ xxx@
Concord College	07	3	---	---	-x	---	---
Concordia College (AL)	37	2	---	---	---	@-	@-
Concordia College (MN)	23	6	---	x--@-	---	---	xx-
Concordia College (NY)	21	21	@e@	@x@e@e@e@e@e@	@e@e@e@e@e@e-	---	---
Concordia University (CA)	21	10	@e@	@e@e@e@e@e@e-	---	---	---
Concordia University (NE)	22	1	---	---	-x-	---	---
Concordia University (OR)	21	17	---	---	xx	xxx--@e@e@e@	@e@e@e@e@e@e-
Concordia University (TX)	20	6	---	---	@e--	@e@e@x-	---
Concordia University Wisconsin	12	4	---	---	---	@e@xx-	---
Connecticut College	14	36	@e@	@e@e@e@e@e@e@x	@e@e@e@e@e@e@e@	@e@e@e@e@e@e@e@	@e@e@
Converse College	12	17	@e-	---	@e@e@e@e@e@e@e@	@e@e@x-	---
Cooper Union	14	1	---	---	---	-x-	---
Coppin State College	34	31	x@x	@xx@e@e@xxxx	xxxxx-xxxxxx	xxxxxxxxxx-x	---
Corcoran School of Art	12	1	x-	---	---	---	---
Cornell College	23	25	---	-@e@x@e@e@x	@xx@e@e@e@e@e@	@e@x@e@e-	---
Cornell University	06	8	@e@	---	---	-x@	-@xx-
Cornell Univ-School of Human Ecol	06	2	---	---	---	---	x@-
Cornerstone University	21	16	@-x	x@e@e@e@e@e@e@	-xx@-	---	-x-
Corning Cmty College	28	13	---	---	-x@e@e@e@e@e@x	@e@e-	@-
Cottey College	31	5	---	---	---	@-	@e@x-
County College of Morris	29	1	---	---	-x-	---	---
Covenant College	23	12	-@e	-@e-e-@e-x	-@e-x-x-x-	@e@e-	---
Cowley County Cmty College	27	9	---	---	---	---	xx@xx @e@x@
Crafton Hills College	27	3	---	@-	@x-	---	---
Creighton University	05	16	@x@	@e@e@e@e@e@e@x	@e@x-	---	---

Institution	Strat Cell	# of Years	200x---199x---		---198x---		---197x---		196x
			10	9876543210	9876543210	9876543210	9876		
Cullman College	30	8	---	-----	-----	---	@x@-@x@	----	
Culver-Stockton College	22	1	-x-	-----	-----	-----	-----	----	
Cumberland University	11	1	---	@-----	-----	-----	-----	----	
Curry College	11	4	---	-----	-----	-----	-----	xxxx	
Daemen College	16	1	-x-	-----	-----	-----	-----	----	
Dakota State University	07	2	---	-----x	---x-	-----	-----	----	
Dakota Wesleyan University	21	6	---	-----x-	-----x@---	-----	-----x	x@--	
Dallas Baptist University	21	3	---	-----	-----	-----	-----x	-x@-	
Dana College	22	2	@@-	-----	-----	-----	-----	----	
Daniel Payne College	35	3	---	-----	-----	---	xx-	-x--	
Daniel Webster College	12	8	xx@	@@-----@	@-----	-----	-----	----	
Danville Cmty College	27	1	---	-----	-----	---	@-----	----	
Dartmouth College	14	37	@x@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@@	
David N. Myers College	15	2	---	-----	-----	---	@x-----	----	
Davidson College	23	21	@@@	@@@@@@@@@@	@@-----	---	@@@@@@-	----	
Davis and Elkins College	20	29	---	-xxxxx-xx-	--xxx@@@@@	@@x@@@@@@@	@@@@@	@@@@@	
Daytona Beach Cmty College	25	2	xx-	-----	-----	-----	-----	----	
Dean College	33	4	---	@@@@-	-----	-----	-----	----	
Defiance College	12	27	---	---xxxxxx	@@@@xxx@@@	xxx@x@-@@@	x@--	----	
Delaware County Cmty College	29	4	---	-----	-----	-----	@x	x@--	
Delaware State University	34	12	---	-----	---@-@-@-	--xxx--@-	@@@@@	@@@@@	
Delaware Valley College	11	19	---	---@-	-----x@x	@@x@@@@@@@	@@@@@	----	
Delgado Cmty College	28	1	---	--x-	-----	-----	-----	----	
Delta College	29	2	---	-----	@-----	-x-----	-----	----	
Delta State University	07	2	xx-	-----	-----	-----	-----	----	
Denison University	13	14	xx-	x-@xxxxx@	@-----	-----	-----x@-	----	
DePaul University	04	9	@x-	---@-@-@-	x-@-@x-	-----	-----	----	
DePauw University	23	30	x-@	@@@-@@@@-	@@@-@@@@-	@@-@@@@@@@	@@-	@@@-	
DeVry Inst of Technology (IL)	15	2	---	---x-	---x-	-----	-----	----	
DeVry Inst of Technology (OH)	15	24	---	--@@xx---	-xx-xxxx@@@	@@@x@x@x@	@@-	----	
Dickinson College	13	37	xx@	@@@@@@x@xx	@@@@@@@@@@	x@@@@@@@@@	@@@@@	@@@@@	
Dillard University	38	33	@@@	x@@-@@@@@@	@@@xx@@@@@	@@@@@@@x-@	@@-	----	
Doane College	22	3	---	-----	-----	-----	@@@-	----	
Dominican College of Blauvelt	16	37	x@	@@@@@@@@@@	xxx@@@@@@@	@@@@@@@x@	xx@	@	
Dominican College-Racine	17	1	---	-----	-----	-----	x-	----	
Dominican University	17	31	@@@	@x@@@@@@@@	@@@@@@@@@@x	x@x@x@--	----	----	
Dominican University of California	17	37	@xx	@xxx@@@@@@	@x@@@@@@@@	x@@@@xx@@@@	@@@@@	@@@@@	
Donnelly College	30	10	---	-----	-----	---	xxxxx@	@@@@@	
Dordt College	23	4	--x	---xxx-	-----	-----	-----	----	
Douglass College	07	1	---	-----	---x-	-----	-----	----	
Dowling College	11	1	---	-----	-----	-----	-----	x----	
Drake University	04	35	@@@	@@@@@@x@@@@	@@@@@@@@@@	@x@x@x@@@@	x@--	----	
Drew University	23	23	@-x	xx@xx@x@@@	xxxxx@x@x@	x-----	-----	----	
Drexel University	13	16	xx@	x@xxxxxx--	---xxx-	x--x-	-----	----	
Drury University	13	7	---	@--@x@-@-	@---x-	-----	-----	----	
Duke University	06	21	@@x	@@@x@x-@-@	-----x@	@@@@@@x-x-	----	----	
Dutchess Cmty College	28	16	---	-----	-----@@@@	x@@@@x@-@x	xx@-	----	
Dyersburg State Cmty College	27	6	---	-@@x@-	---x-	-----	-----	----	
D'Youville College	17	11	---	-----x	@---x@-	--x@x@-xx	----	----	
Earlham College	23	35	@@@	x@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@-	----	
East Carolina University	01	8	@--	-@-----@-	--@---@@@@	-----	-----	----	
East Central College	27	3	---	-----	-----	---	x@x-	----	
East Central University	08	3	---	-----	-----	-----	---xx@	----	
East Georgia College	25	11	---	---@-@-@-	@@@@-@@-	@@-	-----	----	
East Los Angeles College	28	3	---	-----	-----@	x-----	x-	----	
East Stroudsburg U of Pennsylvania	07	6	-x-	-@-----x-	-----	@x@-	----	----	
East Tennessee State University	08	1	---	--x-	-----	-----	-----	----	
East Texas Baptist University	21	3	@@x	-----	-----	-----	-----	----	
Eastern College	22	6	--x	-----	---@-----	-----	@@xx-	----	
Eastern Illinois University	08	1	---	-@-----	-----	-----	-----	----	
Eastern Mennonite University	22	30	@-x	-@-x-@-	@@@x@x@x@x	x@x@@@@@@@	@@@@@	@@@@@	
Eastern Michigan University	08	1	-x-	-----	-----	-----	-----	----	
Eastern Nazarene College	20	7	--@	@@@@@@-	-----	-----	-----	----	
Eastern New Mexico University	07	15	-xx	x@x@x@x@x@	@@x-	-----	-----	----	
Eastern New Mexico U-Roswell	10	2	---	-----x-x	-----	-----	-----	----	

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Eastern Oregon University	07	4	xxx	x			
Eastern Washington University	08	9	xxx	xxx			
Eastern Wyoming College	26	8		@		@	@
Eckerd College	23	31	x	@	@	@	@
Edgewood College	17	13	xx	@			
Edinboro U of Pennsylvania	08	5	xxx	xx			
Edmonds Cmty College	28	1					x
Edward Waters College	38	1		x			
Eisenhower College	13	10			x	@	@
Elizabeth City State University	34	23	@	@	xxx	@	@
Elizabeth Seton College	32	4				x	x
Elizabethtown College	23	34	@	@	@	@	@
Elmhurst College	22	9	xx	@			
Elmira College	13	15	@	@	@	xxx	x
Elon University	23	23	@	@	@	@	@
Embry-Riddle Aeronautical U	12	6	x	@	@		
Emerson College	13	18	@	@	@	@	@
Emmanuel College (GA)	31	5		@			
Emmanuel College (MA)	17	2	@	@			
Emory and Henry College	22	37	@	@	@	@	@
Emory University	06	33	@	@	@	@	@
Emporia State University	08	4	xxx			x	
Endicott College	32	1		@			
Erskine College	23	21	@	@	@	x	@
Essex County College	36	1				@	
Eureka College	22	17		@	@	@	@
Evangel University	22	7		xx	xx		
Fairfield University	18	22	@	@	@	@	@
Fairhaven College	30	5				xxx	x
Fairleigh Dickinson University	12	21	x	x	xx	@	@
Fairleigh Dickinson U-Rutherford	13	1			x		
Fairmont State College	07	20		x	xxx	@	@
Feather River College	26	1				x	
Felician College	16	5	x	x		xx	
Ferris State University	07	1			@		
Ferrum College	20	17	xxx	@	@	@	@
Finlandia University	20	19	x	@	@	@	@
Fisher College	31	10	xxx	@	@	@	@
Fisk University	35	34	xx	@	@	@	@
Fitchburg State College	07	2			x	@	
Flathead Valley Cmty College	26	1		@			
Florida A & M University	40	6	x	xx	x	@	
Florida Atlantic University	08	1			@		
Florida College	31	23	xxx	@	@	@	@
Florida Gulf Coast University	09	4	x	@			
Florida Institute of Technology	13	1			@		
Florida International University	09	1	x				
Florida Keys Cmty College	25	5				xx	x
Florida Memorial College	35	6	xxx	xx		x	
Florida Southern College	22	7	x	@	@	@	@
Florida State University	03	27	xxx	x	@	@	@
Floyd College	27	1		x			
Fontbonne College	17	6	x	x	xxx		
Fordham University	04	17	@	@	@	@	@
Fort Hays State University	08	17			x	x	xxx
Fort Lewis College	07	5	x	@	@		x
Fort Scott Cmty College	26	20			xx	@	x
Fort Valley State University	34	7		@	@	@	
Framingham State College	08	27	xx	@	@	@	@
Franciscan U of Steubenville	18	5			xxxx		
Franklin and Marshall College	14	37	xx	@	@	@	@
Franklin College of Indiana	12	9		@	@	@	@
Franklin Pierce College	11	11	x	@	x	@	@
Franklin University	15	2			xx		
Frederick Cmty College	27	1		x			
Free Will Baptist Bible College	20	2		@			

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Freed-Hardeman University	22	35	@@@	@@@@@x@@@	@@@-@@@@@@	@@@@@@@@@@@	@@@-
Fresno City College	29	2	---	---x---	---	---	---
Fresno Pacific University	21	9	@-@	-@-@-@-@-@	-@-x-----	-----	---
Friends University	22	7	---	x@@@@-----	-----x---	---@-----	---
Frostburg State University	07	3	---	---	---	-----x@--	---
Furman University	14	30	@@@	@@@@@@@@@@@	@@@@@@@@xx@	@@@@@-@@@-	---
Gallaudet University	11	17	--x	x-----	---x-----	xxxxxxxxxxx	@@@@
Galveston College	25	1	---	---@---	---	---	---
Gannon University	17	24	x@x	@@@@@x@xxx	---x@@@xxx	x@@@-----	---
Garden City Cmty College	27	15	---	-----@-	-@xx@x@---	-x-@@@@@-	-@---
Gardner-Webb University	21	15	@@@	@xx@@@@@x@	@@-----	-----x@--	---
Garland Junior College	31	6	---	---	---	-----@@@@@	---
Gateway Cmty College	27	1	---	x-----	-----	-----	---
Geneva College	22	11	--@	-@-@-x-@-@	-----@	@-----@@@-	---
George Fox University	23	7	@-@	-@x@x@---	-----	-----	---
George Mason University	01	14	-@@	xxxx@-----	-----	---xx@x@x@	---
George Peabody Coll for Teachers	11	4	---	---	-----	-----	@x@@
George Washington University	05	3	---	@-----	@@-----	-----	---
George Williams College	12	15	---	-----	---@x---	xx@@@@@-@@@	@@@@
Georgetown College	22	9	-@@	@@@@@-@x-	-----	-----	---
Georgetown University	06	15	-@-	@x@@@@@@@@	-@@-----	-----@x-	---
Georgia Institute of Technology	03	37	x@x	x@xxx@@@@@	@xxx@@@@@x@	xxx@x@xxx@	x@@@
Georgia Southern University	07	8	-xx	xxxxxx-	-----	-----	---
Georgia Southwestern State U	09	16	--@	-xx-----@	-@-@-----xx	@@@@@-@@@@-	---
Georgia State University	08	3	--x	xx-----	-----	-----	---
Georgian Court College	16	12	xxx	@@@@@@----	-x--@--@-	-----	---
Gettysburg College	23	34	@@@	@@@@@x@@@@	@@@@@@@@@x-	-@@@@@@@@@@	@@@@
Goddard College	13	3	---	---	-----	---xxx-	---
Gonzaga University	18	33	x@@	xxx@xx@x@	xx@@-@@@@@	-x-@-x@xxx	xx@@
Gordon College	13	16	@@x	x@xxx@x-@@	@x@x-	-----	---
Goshen College	22	8	@-@	-@-@--x-	--@x-	-----@	---
Goucher College	13	21	x@@	@@@@@xxx@x	x@@--x-@-	@@@-----	---
Grace College	21	12	@@@	@@@@@@----	-xxx-	-----	---
Graceland University	21	3	-x-	---x-	-----	---x-	---
Grambling State University	34	1	---	---	-----	---x-	---
Grand Canyon University	21	7	--x	--@-x--@-	-----	---x--@@	---
Grand Valley State University	09	13	@@@	@@@@@x@@@@	-----	---x-	---
Grand View College	11	28	-x-	@-x-xxxx-	-xxxxxx@x@	xx@x@x@xx	x@--
Grays Harbor College	27	1	---	---@-	-----	-----	---
Grayson County College	26	21	xxx	@@-----@@	-x-----@@	@@@@@@@@@@@	@---
Great Basin College	25	2	-x-	---	-----	-----x-	---
Green Mountain College	11	1	-x-	---	-----	-----	---
Green River Cmty College	29	2	---	-----x-	-----	-----x	---
Greenfield Cmty College	27	1	---	---	-----	-----x	---
Greensboro College	20	6	-xx	-----@@	@-x-----	-----	---
Greenville College	22	8	@-@	@@@@@x-	-----	-----	---
Grinnell College	14	33	@@@	xx@xxxxx@	@@@@@@@@@@@	@@--x-xxx	@@@@
Grove City College	13	1	---	---	-----@-	-----	---
Guilford College	23	36	@@@	@@x@xxx@	x@@xxx@xxx	x@x@xx@@@-	@@@@
Gulf Coast Cmty College	27	14	---	-----@-	-----@@@x	-x@@@@@@@x	---
Gustavus Adolphus College	23	32	@@@	@@@@@@@@@@@	@@@@@@@@@@@	@@@@@@@x@-@	---
Gwynedd-Mercy College	16	2	@--	-----	-----	---@-----	---
Hamilton College	14	35	@@@	@@@@@@@@@@@	@@xx@x@@@	@@@@@@@@@xx@	@@--
Hamline University	23	37	@@@	@@@@@@@@@@@	@@xx@@@@@@	x@@@@@@@@@@@	@@@@
Hampden-Sydney College	23	29	--@	@xxx-x-x@@	@@@@@@@@@@@	@@@@@@@@@@@	---
Hampshire College	13	16	--x	xxx@xxxxxx	-----	-x-xxxx-	---
Hampton University	35	4	-x-	---@-	-----	---@---	---
Hannibal-LaGrange College	22	27	@@@	@@@@@@@@@@@x	x@@@-----	-@-@@@@@@@	@@@-
Hanover College	23	9	@@@	@@@@@x@-	-----	-----	---
Harcum College	32	8	x--	-----	---@@@@@@@	-----	---
Harding University	21	18	---	-----	---xxx@x	@@@@@@@@@@@	@@--
Hardin-Simmons University	21	4	xxx	x-----	-----	-----	---
Harriman College	31	4	---	---	-----	---@@@-@-	---
Harrisburg Area Cmty College	29	5	---	---@-	-----	-----xx	x-x-
Harris-Stowe State College	07	3	---	---x-	-----	-----x	x---

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Hartnell College	28	1	---	---	---	---	---
Hartwick College	13	11	@@x	@@@@@@---	---	---	---
Harvard University	06	5	---	---	---	---	xxxx
Harvey Mudd College	14	34	-@@	@@@@@@x@@@	@@@@@@	@@@@@@	@@@@
Hastings College	23	1	---	---	---	---	---
Haverford College	14	33	@@@	x@@@@@	@@@@@@xxx@	--@@--@	@x@@
Hawthorne College	15	4	---	---	---	---	xxx@
Hazard Cmty College-Lees	31	3	---	---	---	---	---
Heidelberg College	21	11	--@	@@@@	---	-@-@-x-@-	---
Henderson State University	08	1	--x	---	---	---	---
Hendrix College	23	20	-@@	@@@@@@---	@@-@@@@@	@@x-	---
Henry Ford Cmty College	28	3	---	---	---	---	-@@@
Herbert H Lehman College	07	4	xx-	x-	---	---	---
Herkimer County Cmty College	28	20	---	@-@-@-@-x-	@-@-@-@-@-	@-@x-xx@	x@-
Hesser College	31	1	---	---	---	---	---
Hesston College	31	9	---	---	@@@@@@	@@x-	---
High Point University	21	13	@@@	@@@@@@	---	---	---
Highland Cmty College	27	17	xxx	@@@@@@	---	---	@xx @@@-
Hilbert College	11	10	--x	xxxx@@@@-	---	---	---
Hillsborough Cmty College	28	1	---	---	---	---	@-
Hillsdale College	13	1	---	---	---	---	---
Hinds Cmty College-Utica Campus	36	11	---	---	-x-	@@	@-@@x-@@@
Hiram College	13	33	@@@	@@@@@@	@@@@x@@@@	xxx@x@@@@	---
Hobart and William Smith Colleges	13	25	@@@	@@@@@@	@---	xx-x	xxx@x@@@@-
Hocking Technical College	29	15	--x	-x-	xxx@x	x@x@	---
Hofstra University	04	17	@-@	@-@-@-	@---	x-@-@	@@@@@@
Hollins University	13	33	@@@	@@@@@@	@@@@@@xx@x-	x---	@xxxx@ @@@@
Holy Cross College	31	5	---	---	@@@@@-	---	x-
Holy Family College	16	11	xx@	@@@@@@	---	---	---
Holy Names College	16	10	---	---	-x-	---	xxxxx-
Holy Redeemer College	19	3	---	---	@x@-	---	---
Hood College	13	27	xxx	xx@@@@	@@@@@@	@@@@	---
Hope College	13	9	--@	---	-x-	-x-	---xx@@@x-
Hope International University	20	6	-@@	@x-x-x-	---	---	---
Hostos Cmty College	28	3	---	---	---	---	xxx-
Houghton College	23	11	--x	--x-@-	---	xx@@xx	x-
Houston Baptist University	22	5	@-	---	---	@-	---x @x-
Howard Cmty College	27	2	---	---	---	---	xx-
Howard Payne University	21	3	---	---	@@x-	---	---
Howard University	41	34	xxx	xxx@xxxxx	x--xx@x@xx	x@@xxxxx-	@xxx
Hudson Valley Cmty College	29	1	---	---	---	---	---
Humboldt State University	08	1	--x	---	---	---	---
Humphreys College	15	25	---	xx-	-x@x@	xxx-x@@-x	xxx@x@x@- xxx-
Hunter College	08	9	--xx	xxxx-	---	---	x@-x
Huntingdon College	23	2	@@-	---	---	---	---
Huntington College	22	30	@-@	@@@@@@	@@@@@@	--@x	x@-x@x@x@ @@--
Huron University	20	10	---	---	---	---	--@@@x@xxx @@--
Huston-Tillotson College	38	5	---	---	@-	---	-x-@-@-@-
IAU if Puerto Rico-Ponce	33	4	xxx	x-	---	---	---
Idaho State University	08	16	xxx	x--x--x-x	-xx-	---	xx--x @@x@
Illinois Central College	29	2	---	---	-x-	---	-@-
Illinois College	12	9	@x@	@@x@@@-	---	---	---
Illinois Institute of Technology	14	23	-x@	@@@x@xxx@-	-x@xxxx-	-x	-----@ @@@@
Illinois State University	08	5	--@	@@@@x-	---	---	---
Illinois Wesleyan University	14	12	@@@	@@@@@@xx-	---	---	---
Immaculata College	11	2	---	---	---	---	--@@
Immaculata University	16	13	@@@	@@@@@@	---	---	---
Immaculate Heart College	17	8	---	---	---	---	xx--x@- x@x@
Independence Cmty College	26	1	---	---	@-	---	---
Indian Hills Cmty Coll-Centerville	26	5	---	---	---	---	---x x@@@
Indian River Cmty College	28	7	---	---	---	---	x-----@--@ @@x@
Indiana Institute of Technology	12	7	---	x-	@-	---	xx@x-
Indiana U of Pennsylvania	09	3	-x-	@-	---	-x-	---
Indiana University Bloomington	02	17	---	-x-	---	xxxxxxxxxxx	x-xx--x-x
Indiana University-South Bend	07	2	--x	x-	---	---	---
Indiana U-Purdue U-Indianapolis	01	10	---	---	@xx	---	xxxxxx-



Institution	Strat Cell	# of Years	200x---199x--- ---198x--- ---197x--- 196x	10	9876543210	9876543210	9876543210	9876
Indiana Wesleyan University	22	11	--@	-----	@@xx@x-x@@	@-----	-----	-----
International Business College	32	1	---	-----	-----	---@-----	-----	-----
Inver Hills Cmty College	28	1	---	-----	-----	---@-----	-----	-----
Iona College	16	2	---	---@-----	-----	---@-----	-----	-----
Iowa State University	03	34	@@@	@@@@@@@@@@@	@x@@@@@@@@@	@@@@@@@@@@@-x@--	-----	-----
Iowa Wesleyan College	21	34	@@@	@@@@@@@-@	@@@@@@@@@@@	x@@@@@@@@@@@	@@@@@	@@@@@
Itasca Cmty College	27	6	---	-----	---@-----	---@-----	@@@@@	@@@@@
Ithaca College	13	7	---	-----	-----	---xxxxx@-	-----	-----
Jackson State University	34	14	---	---@-xx-	-----xx	x@xxxxxxxx-	-----	-----
Jacksonville State University	07	2	---	---x---@	-----	-----	-----	-----
Jacksonville University	12	7	xxx	x@@@-	-----	-----	-----	-----
James Madison University	09	1	---	-----	-----	-----@-	-----	-----
James Rumsey Technical Institute	31	1	---	---x---	-----	-----	-----	-----
James Sprunt Cmty College	26	1	---	---@-----	-----	-----	-----	-----
Jamestown Business College	32	1	---	-----	-----	---@-----	-----	-----
Jamestown Cmty College	28	9	---	@-----	@---x@--@	--@--@--x-	--x-	-----
Jefferson Cmty College	27	32	---	x@@@@@@@@@@@	@@@@@@@@@@@	@@@@@@@@@@@x	@@--	-----
Jefferson College	28	1	---	---x---	-----	-----	-----	-----
Jefferson Community College	26	1	---	-----	-----	@-----	-----	-----
Jewish Theological Sem of America	24	1	---	---@-----	-----	-----	-----	-----
John A Gupton College	30	2	---	-----	-----	---@-x-	-----	-----
John B Stetson University	23	23	--x	x@xxxxxxxx	xxx@x@@xx@	x-----@-	-----	-----
John Brown University	13	18	@@@	@@@x-x-	@-@-@-x-@-	@-----@-	-----	-----
John Carroll University	18	9	@@@	@@@x---	@@-	-----	-----	-----
John Jay Collof Criminal Justice	07	12	---	-----	-----@-@	@@@@@x@@@x	-----	-----
John Tyler Cmty College	26	4	---	-x-----@-	-----	-----	x@--	-----
Johns Hopkins University	06	37	@@@	@@@@@@@@@@@	@@@@@@@@@@@	@@@@@@@@@@@	@@@@@	@@@@@
Johnson C Smith University	38	36	xx@	@@@@@@@@@@@	@@@@@@@@@@@	@@-@@@@@@@	@@@@@	@@@@@
Johnston College	23	2	---	-----	-----	-----@x-	-----	-----
Judson College	12	10	@--	-@@x@-	---@---x@	x@-----	-----	-----
Juniata College	13	24	@@@	@@@@@@@@@@@	@@@-x@@@@@	xx-----	-----	-----
Kalamazoo College	14	28	@x@	@@@@@x@xxx-	-xxxxxxxx@	@@@@@x@x-	-----	-----
Kalamazoo Valley Cmty College	28	1	---	-----	-----	---x-	-----	-----
Kansas City Art Institute	12	22	@--	----@xxx@	x@@@@xx@x@	@@@@x@-x-	-----	-----
Kansas Wesleyan University	20	13	---	-----	-x-@-----	---xxxxx@@	x@@@	-----
Kauai Cmty College	26	1	---	---x-----	-----	-----	-----	-----
Kean University	08	7	---	-----	-----@@	@@@--xx-	-----	-----
Keene State College	07	19	-x-	x-x-x-@xxx	-x@@@@@@@@@	@@-----	-----	-----
Kendall College of Art and Design	11	1	---	-----x	-----	-----	-----	-----
Kent State U-Ashtabula	26	3	---	-----	-----	--@x-	-----	-----
Kent State U-East Liverpool	26	3	---	-----	-----	--@xx-	-----	-----
Kent State University	01	7	---	-@--@@@@@	-----	-----	-----	-----
Kent State University-Geauga	26	1	---	-----	-----	---x-	-----	-----
Kent State U-Salem	26	5	---	-----	-----@	@@x@-	-----	-----
Kent State U-Stark	27	4	---	-----	--@-----	--@x-	-----	-----
Kent State U-Trumbull	27	7	---	-----	-----	-x@xx@@@-	-----	-----
Kent State U-Tuscarawas	27	7	---	-----	-----	@@@@@@@-	-----	-----
Kentucky Christian College	21	7	--x	---@@@@@-	-----	-----	-----	-----
Kentucky State University	08	17	---	-----x-	-----x-xx	x-xxx@x@xx	x@x@	-----
Kentucky Wesleyan College	21	32	@@@	@@@-@xxxx	xxxxxxxx@@@@@	@xx@-xx-x@	x@@-	-----
Kenyon College	14	22	@-@	@@@@@@@@@xx	@@@@@@@@@@@-	@-----	-----	-----
Kettering University	13	35	@@@	@@@-xx@@	@@@@@@@x@x@	@@@@@x@@@@@	@@@@@	@@@@@
Keuka College	12	1	---	-----	---x-	-----	-----	-----
Keystone College	11	23	@x-	-----	@@@@@@@@@@@	@---@@@@@	@@@@@	@@@@@
King College	23	16	@@@	@@@@@@@@@-x	-@-@-x-	-@-----	-----	-----
King's College (NY)	12	4	---	-----	@@@x-	-----	-----	-----
King's College (PA)	17	16	-x-	@-x---@@@@	@@@@@x@@@@-	-----	-----	-----
Kirkland College	14	10	---	-----	-----	--@@@@@x@	@@--	-----
Kirtland Cmty College	26	4	---	-----	-@@@@x-	-----	-----	-----
Kishwaukee College	27	13	---	-----	-----xx	@@xx@x@x@	@--	-----
Kittrell College	37	2	---	-----	-----	--@-@-	-----	-----
Knox College	13	25	@@@	@@@@@@@x@@x	--@@@@xxxx	@@@@@-	-----	-----
Knoxville College	38	8	---	-----	---x-----x	@x@-x-x-	-@--	-----
Kutztown U of Pennsylvania	08	6	@@@	@x-----	-----	-----x	-----	-----

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
La Roche College	16	8	---	-----@@	x-----x--	-----@xx	@---
La Salle University	18	16	--x	-----@-	@-@-@@@e@x	-x-xx@xx--	----
La Sierra University	04	1	--@	-----	-----	-----	----
Laboratory Inst of Merchandising	30	2	---	-----@e--	-----	-----	----
Laboure College	30	1	---	-----	-----	-----x	----
Lafayette College	14	35	@@@	@@@@@@@@@@@	@@@@@@@@@@@	@@@@@@@@@@@	@e--
Lake City Cmty College	27	29	--x	xx@@@@@@@@@-	--x-x@x@e@x	@x@e@x@e@e-	-x@e
Lake Erie College	12	7	---	-----x-	x-----	-x-@@@@-	----
Lake Forest College	23	37	@e@x	@@@@@@@@@@@	@@@@@@@@@@@	@@@@@@@@@x@e	@e@e
Lake Superior State University	08	5	---	--x-x-x-xx	-----	-----	----
Lakeland Cmty College	27	4	---	-----	-----xx-	-----@e	----
Lakeland College	21	20	@@@	@x-----	-----@	x@x@x@x@e@e	@e@e
Lakeshore Technical College	26	3	---	-----	-----	-----x@x-	----
Lake-Sumter Cmty College	25	1	---	-----	-----	-@-	----
Lamar University	07	6	---	-----@	x@e@x-	-----	----
Lambuth University	22	6	--@	@e@-	-----@x-	-----	----
Lander University	08	15	---	-----@e	@e@e@e@e@e@e	@---@x-	----
Langston University	34	3	---	-----	-----	-----xxx-	----
Laredo Cmty College	28	5	---	-----	-----	-----xx	xxx-
Lasell College	11	1	x--	-----	-----	-----	----
Lawrence University	14	24	@@@	@e-@x@xx@x	@e@x@x@e--	-----xxxx-	----
Lawson State Cmty College	36	21	xxx	@e@x-----	@-xx-x-@e	x@e@e--@e@e	----
LDS Business College	32	1	---	-----x-	-----	-----	----
Le Moyne College	18	37	e@e	@e@x@e@x@e	@e@x@e@e@e	x@e@e@e@e@e	@e@x@e
Lea College	14	1	---	-----	-----	-----x	----
Lebanon Valley College	23	37	@e@	@e@x@e@e@e@e	@e@e@e@e@e@e	@e@e@e@e@e@e	@e@e@e
Lee University	22	6	x-@	-@-@-x----	-----x-	-----	----
Lehigh University	05	13	--x	-@e@-	-----@e@e@e	@e@e@e-	----
LeMoyne-Owen College	38	1	---	-----	-----	-----x-	----
Lenoir-Rhyne College	21	28	xxx	@e@x@e@e@e@e	x@e@xx@xx--	-@e@e@e@e@e-	----
Lesley College	11	19	@e@x	@e@e@e@e@e--	--@e@e@e@e@e	@-----	----
LeTourneau University	13	6	@-@	--@e@x-	-----	-----	----
Lewis and Clark Cmty College	28	1	---	-----	-----	-----x-	----
Lewis and Clark College	13	31	@e@	@e@xxxx@e@x	--@e@e@e@e@x	@e@e@e@e@x@e	----
Lewis University	17	24	@e@	@e@e@e@x@e@e	@e@x@e@e@e@x	-----x-	----
Limestone College	11	2	---	-----x-	--x-	-----	----
Lincoln College	32	4	---	-----@-	-----	-----x-@	@---
Lincoln Memorial University	12	13	xxx	xx@xxxx@xx	-----	-----	----
Lincoln Technical Cmty College	27	1	---	-----	-----	-----@-	----
Lincoln University (MO)	07	3	xx@	-----	-----	-----	----
Lincoln University (PA)	35	25	xxx	xxx-@-@e@e@e	@e@e@e@x@e-	-----@e@e	@e--
Lindenwood University	22	13	---	-----	-----	x@e@e@e@e@e@e	@e@e-
Linfield College	23	24	-@-	-x-@-x--xx	-@x@x@e@e@e@e	@e@xxxx@xx-	----
Lipscomb University	22	7	@xx	@-----	-----	-----x	x@e--
Livingstone College	38	10	---	-----	-----xxx	x-xx@xx@e-	----
Lock Haven U of Pennsylvania	09	31	xx-	-x-xxx-x-x	@xx@xxxx@e	@@x@x@e@e@e	x@e@-
Lone Mountain College	17	2	---	-----	-----	-----x-	----
Long Island U-CW Post	12	4	---	-----	-----x	xxx-	----
Long Island U-Southampton	12	13	---	-----	-----xxx@x	@x@e@xxx-	----
Longwood College	09	35	@e@	@e@x@e@e@e@e	@e@xxxx@x@x	@e@e@e@e@e@e	@e--
Lorain County Cmty College	28	4	---	-----	-----	-----x-	xx@e-
Lord Fairfax Cmty College	27	4	-xx	@e--	-----	-----	----
Los Angeles City College	28	10	---	-----	-----	xxxx@x@e@x@e	----
Los Angeles Harbor College	28	1	---	-----	-----	-----x	----
Los Angeles Pierce College	29	1	---	-----	-----	-----x	----
Los Angeles Southwest College	36	1	---	-----	-----	-----x	----
Los Angeles Trade-Tech College	28	1	---	-----	-----	-----x	----
Los Angeles Valley College	28	2	---	-----x-	-----	-----x	----
Louisiana College	22	6	---	-----	-----@e@e@e	@e--	----
Louisiana State U and A&M Coll	02	6	@--	--@--x----	-----	-----	-@x@e
Louisiana State U-Alexandria	27	27	---	-----@e@e@e@e	@e@e@e@e@e@e@e	@e@x@e@e@e@e-	@x-
Louisiana State U-Eunice	26	25	xxx	x@x@x@x@x@e	x@e@x@e@e-	@---x-	-xx-
Louisiana State U-Shreveport	07	3	---	-----	-----@-	-----	-@x-
Louisiana Tech University	08	7	---	-----	-----	-----@xx	x@e@e
Loyola College in Maryland	18	27	@e@	@e@e@e@e@e@e@e	x@e@e@e@e@e@e@e	@e@x@e-	----
Loyola Marymount University	04	17	@e@	@e@x@e@e@e@e	@-----@e@e-	-----	----
Loyola University	18	8	---	-----	-----	-----xxxx	x@e@e

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Loyola University of Chicago	04	35	@@@	@@@@@@@@@@@	xxxx@@@@@@@	@@@@@@@@@@@	@@--
Loyola University-Mallinckrodt	30	1	---	-----	-----@	-----	---
Loyola University-New Orleans	05	33	xxx	xxxxxxxxxxx	x@@@@@@@@@@@	@@xx@xx-@	@--
Lubbock Christian University	22	6	xx@	xx@-----	-----	-----	---
Luther College	23	25	@@x	@@@@@@@@@@--	-xx---x@x@	@@--x@@@@@	----
Lycoming College	22	13	@@@	@@@@@@@@@@@	-----	-----	---
Lynchburg College	11	21	-@-	@-@-@-@@@@	@@@x@x---@	@@xxx--x--	----
Lyndon State College	07	5	xx-	-xx-----	-x-----	-----	---
Lynn University	11	7	---	---x-@@@@	@@---x---	-----	---
Lyon College	23	27	@@@	@@@@@@@@@@@	x@@@@@@@@@@@	xx@-@-----	----
Macalester College	14	29	@@@	@@@@@@@@@@@	@@@@@@@@@@@x	xxx--x@-x-	----
MacCormac Junior College-West	31	27	-xx	@@@@@@@@@@@	@@@@@@@@@@@	@@@@-@-----	----
MacMurray College	20	31	-x	-x@@@@x@@@@	xxxxxxxxx@x@	@--@@@@@@@	@@@@
Macon State College	10	4	x@x	@-----	-----	-----	---
Madison Area Technical College	29	7	---	-----@-	--@--@-x	--x-x--@-	----
Madonna University	16	13	-x-	---xx-----	-----	---xx-@@@@	@@@@
Maharishi University of Management	12	10	---	-----	-@xxx@-xx	-xx@-----	----
Maine Maritime Academy	09	16	@xx	xxx@x@x@x@	xxx-----	-----	---
Malone College	22	4	@-@	@--@-----	-----	-----	---
Manatee Cmty College	28	14	---	-----	-----xxx	xxx@@@@@@@@	x---
Manchester College	21	23	@@@	@@@x-x-x--	-@@@@x@--	@-@-@-@@@@	----
Manhattan College	18	29	@@@	@@@-@@@@@@@	@@@x@@@@@@@	@@@@x-x-@-	----
Manhattanville College	12	23	---	-----@xxx@	@@@@x@@@@x@	@@@@@-x--	@-x
Manor College	31	23	xxx	@@@@@@@@@@@	@@@@--@x@	@@-----	----
Mansfield U of Pennsylvania	08	8	-x@	@-x-@-----	-----	-----	---
Maria Regina College	31	8	---	-----	-----@@@@@	@@-----	----
Marian College of Fond du Lac	17	23	---	---@xx@x@-	-----@@x	@@@@@@@@@@@@	@@@@
Marietta College	12	37	@@@	@@@x@@@@@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@
Marist College	13	24	-x@	@--@-xxxx@	@-x-x-x@xx	xx@xxx@x--	----
Marjorie Webster Junior College	32	1	---	-----	-----	-----	---
Marlboro College	13	35	@-x	x@@xx@x@x-	xx@x@xxxxx	xxxx@@@@@@@	@@@@
Marquette University	04	22	---	---@-@@@@@	@@@@@@@@@@@@	@xx@--	----
Mars Hill College	21	24	@@-	x@--@@x@@@	@xx@--@-	@@@@@-x@-	----
Marshall University	08	2	---	-----xx	-----	-----	---
Martin Methodist College	24	6	-xx	x@@@-	-----	-----	---
Mary Baldwin College	20	34	-xx	x@x@xx@@@@	@@@@@x@x@@@	x@x@xxxxx-	@@@@
Mary Holmes College	37	11	xxx	@-@--@-x-	---xx-	---@-x-	----
Mary Manse College	17	1	---	-----	-----	---x-	----
Mary Washington College	09	2	---	-----	-----	---@-	----
Marygrove College	16	2	---	-----	-----	---@-	----
Maryknoll Smeinary	18	3	---	-----	-----	-----	@@@-
Maryland Institute College of Art	12	21	---	---@@xxx	x@x@x@x@x@	@@xx-@x-	----
Marymount College (CA)	32	9	-x-	@-@-@@@@@	-----	-----	---
Marymount College (NY)	16	16	---	---@xx@	@@@@@@@@@@x	x-----	----
Marymount College of Kansas	16	23	---	-----	-@@@@@@@@@x	x@xxxxxxxx@	@@@@
Marymount Manhattan College	12	27	xx@	@@xx-xx@--	xx@x@x@xxx	xxxx@xx--	----
Marymount University	16	24	@@@	@@@@x@@@@@	@@x@x@-xx	xx-----	----
Maryville College	23	12	-@-	@-@@@@--	--@--x-@-	@-----	----
Maryville Univ. of Saint Louis	13	8	xxx	xxxxx-	-----	-----	---
Marywood University	17	34	@@x	@@@@x@x@x@	x@xxx@@@@@	xxxx@@@@@@@	@---
Mass Col of Pharmacy & Hlth Sci	11	2	-x-	@-----	-----	-----	---
Massachusetts Bay Cmty College	28	14	-x	--xx-xxx-	---x-x@	@@@@-----	----
Massachusetts Coll of Liberal Arts	09	16	xxx	xxx-x@x--	--@xx@x--	-----	----
Massachusetts College of Art	09	11	-@-	-@@@@@xx@	x---x-	-----	----
Massachusetts Inst of Technology	06	2	x--	-x-----	-----	-----	---
Massachusetts Maritime Academy	08	1	---	---@-----	-----	-----	---
Master's College	23	36	@@@	@xx@x@x@x@	@@x@x@x@x@	@@@@@@@@@@x@	-@@@
Mayville State University	07	23	xx@	@xx@@@@@@@@	xx@x@@@@@@@	-----	----
McKendree College	23	14	xxx	xx@xx-	-----	@@@@@x-	----
McMurry University	22	3	---	@--@-----	-----	-----	---
McPherson College	20	37	@@@	@@@@@@@@@@@@	@@@@@x@@@@@	@xx@x@@@@@	@@@@
Medaille College	11	28	xx@	@x@xxxxxxxx-	-----@@xx	x@x-x@@@@@	x@-x
Medgar Evers College	34	2	---	-----	-----	---@-	----
Memphis College of Art	11	1	x--	-----	-----	---x-	----
Menlo College	13	5	-xx	xx-----	-----	-----	---
Mercer County Cmty College	29	6	---	-----	-----	-----xxx	x@@-

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Mercer University	23	14	@@x	@@@@@@xx	x-----	-----	----
Mercy College	12	1	---	-----	-----	-@-----	-----
Mercyhurst College	18	35	@@@	xx@@@@@@@	@@@@@@xxx@	xx@@@xx@@-	x@@@
Meredith College	12	9	@@@	@@@@@@	-----	@-----	-----
Merrimack College	17	23	-x-	---@x-xxxx	x-x@x@@@@@	@---x@@@-	@@--
Mesa State College	07	3	---	-----	-----	-----	-@x@
Messiah College	23	13	-@@	@@@@@@xx	-@-----	-----	-----
Miami University	03	37	@@@	@@@@@@xx	@@@@@@xx	@@@@@@xx	@@@@
Michigan State University	02	10	--x	-----xx	-x-----	-----x-	@@@@
Michigan Technological University	09	6	@-@	-@x-@-	-----	-----	-----
Mid Michigan Cmty College	26	1	---	---x-	-----	-----	-----
MidAmerica Nazarene College	21	24	---	-@@@@@xx	xxx@x@xx@	@@@@@@	-----
Middle Tennessee State University	08	5	xxx	xx-----	-----	-----	-----
Middlebury College	14	36	@@x	@x@@@@@@@	@@xx-xxxxx	xxxxxx@x@	@@@@
Middlesex Cmty College	29	6	---	-----	@@@@	@@	-----
Middlesex County College	29	7	---	-----	-----	@x@@-x	@@--
Midway College	22	30	xxx	--x@-@@@@@	@@@x@x@@@-	@-x@xx@@@@	@@--
Midwestern State University	07	2	---	-----	x-----	x-----	-----
Millersville U of Pennsylvania	09	6	-@-	-@x-@-	-@-x-	-----	-----
Milligan College	13	28	---	---@@@@@@	@@@@@@xx	@@@@@@xx	@@--
Millikin University	23	5	x@@	@@-----	-----	-----	-----
Mills College	13	33	--@	@@@@@@x@x	xxx@@@xxxx	@-@@xx-xx	x@@@
Millsaps College	23	8	---	-----	-----	---xxx@xx	@@--
Milton College	11	6	---	-----	-----	---x@xx	@x--
Milwaukee Inst of Art and Design	15	2	@@-	-----	-----	-----	-----
Milwaukee School of Engineering	13	12	-@-	@-@xx-xx	-xxxx-	-----	-----
Minneapolis Coll of Art and Design	12	6	-xx	-----	--@@xx-	-----	-----
Minnesota Bible College	20	2	---	---xx-	-----	-----	-----
Minnesota State University-Mankato	08	7	x-@	x-x-@x-	--x-	-----	-----
Minot State University	08	2	---	---@@-	-----	-----	-----
Mira Costa College	27	3	---	-----	-----	---x-	-xx-
Mississippi College	23	29	xx@	@xxxxxxxxx	xxxxxxxxxx	xx@xxx-	-----
Mississippi State University	02	1	---	-----	-----	---x-	-----
Mississippi University for Women	09	6	---	--xx@@@-	-----	-----x-	-----
Missouri Baptist College	12	4	---	-----	-----	---xxxx	-----
Missouri Southern State College	08	6	@@@	@@@-----	-----	-----	-----
Missouri Valley College	20	17	-@@	@@x@@@@@@-	-----	@@@x@@-	-----
Mitchell College	32	1	---	-@-----	-----	-----	-----
MN West Cmty & Tech Coll-Worth	26	24	---	--@@@@@-	---@@@@@@	@x@@@@@@@@	@@--
Modesto Junior College	28	5	---	-----	-----	---@-x-x	-@@-
Mohawk Valley Cmty College	29	1	---	-----	-----	---@-	-----
Molloy College	16	14	@@x	@@@@@@x-	---xx@x	---x-	-----
Monmouth College	22	23	xx@	xxxx-	x-----	@@@@	@-@x@@@@
Monmouth University	12	20	@@@	@@@@@@xx	@@@@@@x-	-----	-----
Monroe Cmty College	29	1	---	---x-	-----	-----	-----
Monroe County Cmty College	27	1	---	-----	-----	---x-	-----
Montana State U-Billings	07	8	---	--x-x-xx	---xx@x	@-----	-----
Montana State University	02	20	---	---x-@-@-@	@x-@@@-	---@@@@@@	@@@@
Montana State U-Northern	07	3	---	---x-x-	@-----	-----	-----
Montana Tech of the U of Montana	09	5	---	-----	---x@@x-	-x-	-----
Montay College	30	2	---	---@-	@-----	-----	-----
Montclair State University	08	17	x@x	x-----x-	---x-x-	xxxxx-	-x xx@@
Montgomery County Cmty College	29	1	---	-----	-----	---@-	-----
Monticello College	11	4	---	-----	-----	---x	@@@-
Montreat College	21	6	@@@	---@@@-	-----	-----	-----
Montserrat College of Art	12	1	x-	-----	-----	-----	-----
Moore College of Art and Design	11	17	@xx	x@x@@@@xx	xx@x-	-----	-----
Moorhead State University	08	1	---	-----	---x-	-----	-----
Moorpark College	28	4	---	-----	-----	---xx	xx--
Moravian College	23	16	@@@	@xx@x@xx	xx-----	---x-	-----
Morehead State University	07	8	---	-x-@-x-x-x	-@-x-	---x-	-----
Morehouse College	35	35	@@@	@x@@@@@@x	x@@@@@@@@	@xx@xxxxx-	-@@@
Morgan State University	34	24	xxx	-x-----	xxxxxx-@@@	@@@@xx@xx-	--@@
Morningside College	22	34	@@@	@@@@@@xx	@@@@@@xx	@@@@x@x@@@	@---
Morris Brown College	38	17	xxx	---xx-xx	xxx-	---@@@-	x@xx
Morristown College	37	3	---	-----	-----	---@-@-	-----
Mount Aloysius College	16	5	xxx	@@-----	-----	-----	-----

Institution	Strat Cell	# of Years	200x--199x--	---198x---	---197x---	196x
			10 9876543210	9876543210	9876543210	9876
Mount Holyoke College	14	37	xxx xxxxxxxxxxx@	xxxx@x@x@x@	@@@@@@@@@@	@@@@
Mount Ida College	12	4	xxx x-----	-----	-----	----
Mount Mary College	17	9	xxx @xx@-----	-----xx-----	-----	----
Mount Mercy College	17	3	--- -x-----@	-----@-----	-----	----
Mount Olive College	20	31	@@@ @@@@@@x@x@	x@@@@@@@--	-@@@@@@@@@	@---
Mount Saint Clare College	17	11	--- --@-----	x@x@x@x@x@x@	-----	----
Mount Saint Mary College	12	32	@@@ @x@@@@@x@x	@x@@@@@x@x@	@x@@@@@@@-	----
Mount Saint Mary's College (CA)	17	24	@@@ @x@@@@@xxx	xxx@@@@@x@-	-@--x-----	----
Mount Saint Mary's College (MD)	18	35	@@@ @@@@@@@@@@	@@@@@@@@@@	@@x@@@@@@@	@@--
Mount Saint Scholastica College	16	4	---	-----	-----@	@@--
Mount San Antonio College	29	19	xxx xxx-----	-x-----	--@@@@xxxx	x@@@
Mount Senario College	16	3	--x -@x-----	-----	-----	----
Mount Union College	23	6	---	-----x-----	-----@	-----
Mount Vernon College	11	12	---	-----x	-@-x@@@@@@	@@@-----
Mount Vernon Nazarene University	22	25	@@@ @@@@@@xx-x	@@@@@@x@@@@	@@x-----	----
Mount Wachusett Cmty College	27	2	---	--@-----	-----	----
Muhlenberg College	23	16	@@x @@@@@@@@@@	@-@-----@	-----	----
Mundelein College	12	19	---	-----@	x@@@@@x@xxx	x@xx@x--x
Murray State University	09	2	---	-----x-x--	-----	----
Muscatine Cmty College	27	8	---	-----x--	-----	@x@@ x@@-
Muskingum College	22	6	---	-----@	-----@	-----
Napa Valley College	27	3	---	-----	-----x--	-@@-
Nassau Cmty College	29	2	---	-----	x-----@	----
Nasson College	12	2	---	-----	-x@-----	----
National-Louis University	11	13	---	-----	-----x	@@-@-x@x@x @@@@
Naugatuck Valley Cmty-Tech College	28	1	---	-----x	-----	----
Nazareth College	11	11	---	-----x	-----x@-x@xx	@@@@
Nazareth College of Rochester	13	37	@x@ @x@@@@@@@x	@@xx@@@@@@@	x@xxx@@@@@@	@@@@
Nebraska Wesleyan University	23	8	@-x -----@	-----@@@@@x	-----	----
Neumann College	16	15	x@x @@xx@x@x@x	@x-----	-----	----
New College of Florida	09	12	@xx -----@-x-	xx@@@@-----	-----@	----
New England College	11	5	-@- -----x-@	-@x-----	-----	----
New Jersey City University	07	7	-x- @@@xx-----	-----	-x-----	----
New Jersey Institute of Technology	09	32	---	--@@@@@@@@	@x@xx@xxxx	@@x@x@x@x @@@@
New Mexico Highlands University	07	6	-x- x-----@	--x-----x-	-----	----
New Mexico Junior College	27	10	---	-----@	-----@x	@@@-@xx@-
New Mexico Military Institute	27	3	---	-----@	-@-x-----	----
New Mexico State U-Alamogordo	26	5	---	-----	-----xxxx@	----
New Mexico State U-Carlsbad	25	2	---	-----	-----@	----
New Mexico State University	01	7	---	-----	-----xxx	@x@@
New River Cmty College	26	1	---	-----	-----@	----
New School University	15	2	x-x-----	-----	-----	----
New York City Technical College	29	5	--x -x-----	-----	-----x	-@x-
New York University	05	16	x@x xx-xx--xx-	-----	-----xxxx-	xx-x
Newberry College	20	2	-x- --@-----	-----	-----	----
Newbury College	32	4	---	-----@-@	-----	----
Niagara County Cmty College	29	9	---	-----	-----x	-----
Niagara University	17	12	xxx x@x@x@-@	@-----	-----	----
Nicholls State University	09	2	---	-----x@-	-----	----
North Carolina A & T State U	34	25	-x- -----@@@x	xx@xxxx@x@	@@@@@@@@@@x	----
North Carolina Central University	34	5	xxx @x-----	-----	-----	----
North Carolina School of the Arts	09	3	---	-----@	-----	xx--
North Carolina State University	03	1	x-------	-----	-----	----
North Carolina Wesleyan College	20	27	--@ xxx@-x@x	x--xxxxx@	@@xx-@@@@@	@@--
North Central College	23	17	@@@ @x@@@@@x@	@xx-----	x-----	----
North Central University	22	9	xxx @@@x@-@	-----	-----	----
North Dakota State University	02	15	--@ @x@@@@-@	@-----@	-----@	-----
North Florida Community College	25	4	---	-----@x	@-----	----
North Georgia College & State U	09	7	x@@ @@@@-----	-----	-----	----
North Greenville College	21	20	xxx @@@-----	x-----@x	@@@@@@-@	@@@@
North Park University	22	10	-xx xxxxxx--@	-----	-----	----
North Shore Cmty College	28	15	--x -@-x--x--x	xxxx@x@x@	-----	----
Northampton County Area Cmty Coll	28	20	---	-----x@xxxx@x@	@@xxxx@x-@	@@--
Northeast Texas Cmty College	26	2	---	-@-@-----	-----	----
Northeastern Christian Jr College	31	4	---	-----	-----@	x@@-
Northeastern Illinois University	07	15	xxx x-----	-----xxxx@xx	@x@x-----	----

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Northeastern Junior College	27	2	---	---	---	---	---
Northeastern State University	07	25	-xx	xx@	xxxx@	-x@x-	---
Northeastern University	04	37	@x@	@	x@x@x@x@x@x	@x@x@x@x@x@x	@
Northeastern-Burlington	28	2	---	---	---	---	---
Northern Arizona University	08	2	--x	--x	---	---	---
Northern Essex Cmty College	28	10	---	---	---	---	---
Northern Illinois University	01	28	@	@	@	@	@
Northern Kentucky University	07	3	x-x	x-	---	---	---
Northern Michigan University	08	1	---	---	---	---	---
Northland College	13	16	---	---	---	---	---
Northwest Arkansas Cmty College	27	2	---	---	---	---	---
Northwest Christian College	21	9	xx@	@x@	@xx	---	---
Northwest College (WA)	21	9	x@x	-xx@x	---	---	---
Northwest College (WY)	27	8	-x-	@	---	---	---
Northwest Missouri State U	08	34	@	@	@	@	@
Northwest Nazarene University	22	9	xx@	@	@	@	@
Northwestern College (IA)	23	21	@-x	---	---	---	---
Northwestern College (MN)	12	5	@-@	@-@	@-@	@-@	@-@
Northwestern University	06	37	x@	@	@	@	@
Notre Dame College (NH)	16	20	--x	@	@	@	@
Notre Dame College (OH)	17	15	@xx	@	@	@	@
Notre Dame de Namur University	16	23	x@-	-x@	@	@	@
Nyack College	21	9	@-x	@-	@-	@-	@-
Oakland City University	20	13	---	---	---	---	---
Oakland University	08	36	@	@	@	@	@
Oakton Cmty College	28	1	---	---	---	---	---
Oakwood College	38	1	---	---	---	---	---
Oberlin College	14	33	@	@	@	@	@
Occidental College	13	36	xx@	x@x@x@x@x@x	@x@x@x@x@x@x	x@x@x@x@x@x	x@x@x@x@x@x
Oglethorpe University	13	1	---	---	---	---	---
Ohio Dominican University	16	37	@	@	@	@	@
Ohio Northern University	23	11	xxx	@	@	@	@
Ohio State University	02	35	@	@	@	@	@
Ohio State University-Lima	08	4	---	---	---	---	---
Ohio State University-Mansfield	08	1	---	---	---	---	---
Ohio State University-Marion	07	13	---	---	---	---	---
Ohio State University-Newark	08	1	---	---	---	---	---
Ohio University	02	4	--@	---	---	---	---
Ohio University-Chillicothe	27	19	---	---	---	---	---
Ohio University-Zanesville	26	1	---	---	---	---	---
Ohio Wesleyan University	23	20	xx-	@	@	@	@
Oklahoma Baptist University	23	8	---	---	---	---	---
Oklahoma Christian University	23	12	@	@	@	@	@
Oklahoma City University	22	4	-xx	@x	---	---	---
Oklahoma State U	03	18	@-@	@xx@x@x@x	---	---	---
Oklahoma Wesleyan College	22	1	-x-	---	---	---	---
Old Dominion University	08	7	---	---	---	---	---
Olivet College	11	2	---	---	---	---	---
Olivet Nazarene University	22	2	---	---	---	---	---
Onondaga Cmty College	29	3	-x-	x--x-	---	---	---
Oral Roberts University	12	10	x-	---	---	---	---
Orange Coast College	29	17	---	---	---	---	---
Oregon Institute of Technology	08	5	@-	@-x@-x-	---	---	---
Oregon State University	02	4	xx-	---	---	---	---
Otis College of Art and Design	12	4	@xx	---	---	---	---
Ottawa University	21	11	---	---	---	---	---
Otterbein College	22	24	x-x	-x-x-x-@	@	@	@
Ouachita Baptist University	21	3	---	---	---	---	---
Our Lady of the Lake University	16	19	@-	@-	@-	@-	@-
Oxford College of Emory U	23	1	@-	---	---	---	---
Pace University	12	23	@-	x@x@x@x@x@x	@x@x@x@x@x@x	@x@x@x@x@x@x	@x@x@x@x@x@x
Pace University-White Plains	16	6	---	---	---	---	---
Pacific Lutheran University	23	6	x-	x-xxx-	x-	---	---
Pacific Northwest College of Art	15	2	@-	---	---	---	---
Pacific Union College	22	11	x-	@x@x@x@x@x@x	@	---	---

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Pacific University	13	28	@@x	xx@xx@-@@x	--xx@x@@@x	@@@@@@@@--	----
Packer Collegiate Institute	30	5	---	-----	-----	-----@@	x@@-
Paducah Cmty College	27	3	---	-----	-----	-----x	@@--
Paine College	38	3	---	-----	--@xx	-----	----
Palm Beach Atlantic University	21	11	x@@	@xx@x@@x-	-----	-----	----
Palmer Junior College	31	1	---	-----	-----	-----x	----
Park University	21	14	---	-----x	x@xx@-	--@@xxxx-	-@@-
Parkland College	29	1	---	-----	x-	-----	----
Parks College of St Louis U	15	9	---	-----	--@x	@xx@xx-	----
Parsons College	23	5	---	-----	-----	-----@x@	@@--
Passaic County Cmty College	26	3	---	x-	-----	-----xx	----
Patrick Henry Cmty College	26	2	---	-----	--@	--@	----
Peace College	20	2	@x-	-----	-----	-----	----
Penn State Erie-The Behrend Colleg	09	18	x@@	-----	x@@xx@@@xx	x@@x-	-x--
Penn State U-Allentown	26	15	---	-----	@@@@x@@@@@	@@@@-	-@--
Penn State U-Altoona	28	15	---	-----	@@@@@@@@@@	@@@@-	-x--
Penn State U-Beaver	27	14	---	-----	-@@@@@@@@@	@@@x-	-x--
Penn State U-Berks	27	15	---	-----	@@@@xxxx@@@	@@@@-	-x--
Penn State U-Capital Campus	06	2	---	-----	-----	-----x	x--
Penn State U-Delaware	27	15	---	-----	@@@@@@@@@@	x@x@-	-x--
Penn State U-DuBois	26	16	---	-----	@@@@@@@@@@	@@@@-	-x--
Penn State U-Fayette	26	14	---	-----	@@@@@@@@@@	@@@@-	----
Penn State U-Hazleton	28	16	---	-----	@@@@@@@@@@x	@xx@@-	-x--
Penn State U-McKeesport	10	12	---	-----	--xx@xx@xx	@@@@-	----
Penn State U-Mont Alto	27	15	---	-----	@@@@@@@@@@	@@@x-	-x--
Penn State U-New Kensington	26	15	---	-----	@@@@@@@@@@	@@@@-	-x--
Penn State U-Ogontz	28	15	---	-----	@@@@@@@@@@	@@@@-	-x--
Penn State U-Schuylkill	26	15	---	-----	@@@@@@@@@@	@xxx-	-x--
Penn State U-Shenango Valley	25	16	---	-----	@@@@@@@@@@	@x@@x-	-x--
Penn State U-Wilkes-Barre	10	20	-xx	@@-	@@@@@@@@@@	@@@@-	-@--
Penn State U-Worthington/Scranton	08	17	---	-----	@@@@@@@@@@	@@@@-	-@--
Penn State U-York	27	16	---	-----	@@@@@@@@@@	@@@@-	-@--
Penn Valley Cmty College	27	4	---	-----	-----	-----@@	xx--
Pennsylvania College of Technology	10	14	x-x	--@-@--@-@	@--@-	-----@@xx	@--
Pennsylvania State University	03	20	---	-----	@@@@xxxxxxxx	@@x@-xx-x	xx-@
Pepperdine University	23	33	@@@	@@@@@@@@@@	@xxxxxxxxx-	-x@x@@@xxx	@@--
Peru State College	07	11	@xx	-----	-----	--x-xx-	@@@@
Pfeiffer University	20	2	---	-----	-----	-----@-	----
Philadelphia Biblical University	12	11	---	-@-	--@-	--@@xxx-@-	@--
Philadelphia University	12	28	@-@	-@-@-@@@@	@xx@@@@@@@	@@xxxxxxxx-	----
Philander Smith College	38	19	-xx	@x@@@-x@x@	xx-	-----@x@@	@@--
Phillips University	21	3	---	-----@-	-----	-----@-	----
Piedmont College	11	3	-xx	x-	-----	-----	----
Piedmont Virginia Cmty College	26	3	xxx	-----	-----	-----	----
Pikeville College	20	5	---	-----	--@@@x-	-----	----
Pine Manor College	11	33	x@@	xx@-xxxxx	x@x@@x@@@x	@x@@@@@@@@	x@--
Pitt Cmty College	27	9	---	-----	-----	-xxxxxx@-x	x--
Pittsburg State University	08	7	---	-----x-x	-x-	--@@@	----
Pitzer College	13	23	@@@	xx@x-	x@@@@@xx@x	xx@xx-	-@--
Point Loma Nazarene University	21	15	@@@	@@@@@xxxxx	xx-	-----	----
Point Park College	11	17	@x@	@@@@@@@@@@	@@@-	-----x-	----
Polytechnic University	13	33	@x@	@@-@x@@@@	@xx-xxxxxx	-@x@x@@@@@	@@@@
Pomona College	14	18	@--	@@@@-@-@@-	-@-@-x-	--@xxxx-	x@--
Porterville College	26	1	---	-----@-	-----	-----	----
Prairie State College	27	13	---	-----	-----	xxx@x@x@xx	@-x@
Prairie View A & M University	34	3	x-x	-----	--x-	-----	----
Pratt Institute	04	14	@xx	@x-	-----	--x-xxxxx	-@@@
Presbyterian College	23	20	@x@	-@@@xxx@@@	@@@@-x@-	--@	----
Prescott College	13	3	---	-----	-----	-----x@@-	----
Presentation College	19	10	xxx	x@@@@x@@-	-----	-----	----
Princeton University	06	34	---	@@@@@@@@@@x	@@@@@@@@@@	@@@@@@@@@@	@@@@
Providence College	18	9	@@@	@@@------	-----	-----@x@-	----
Purdue University	02	8	@@-	-x-	-----	-----x	xxxx
Queens College (NC)	21	13	---	-----@@@	@-----@x@	x@@@@@-	----
Queens College (NY)	08	5	---	-xxx-x-	-----	-----x	----
Queensborough Cmty College	29	19	---	-----	@xx@@@@@xxx	@@x@@@@@-	----

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Quincy University	18	17	---	---@---xx@x	xx@x@x@x@x@x	@x-----	----
Quinebaug Valley Cmty College	26	1	---	---x-----	-----	-----	----
Quinnipiac University	12	18	@@@	@@@@@@x@x@x	-xxxxx-----	-----	----
Quinsigamond Cmty College	28	16	---	---xxxxxxxx-	x---xx@-----	-----@x	@x-
Radcliffe College	14	3	---	-----	-----	-----	x@-x
Radford University	08	7	x@x	@x-----	---xx-----	-----	----
Rainy River Cmty College	26	26	---	xx-x@x@x@x@x	@x@x@x@x@x@x	@x@x@x@x@x@x	-@--
Ramapo College of New Jersey	09	25	@@@	@@x@x@x@x@x	@x@x@x@x@x@x	x---xxxxx@x-	----
Randolph-Macon College	22	11	---	-----	--@x@x@x@x@x	---@x@x@x@x@x	----
Randolph-Macon Woman's College	23	34	@@@	@@@@@@x@x@x@x	@x@x@x@x@x@x@x	@x@x@x@x@x@x@x	-@--
Ranger College	26	6	---	-----	-----	-----@x	@x-
Rappahannock Cmty College	25	2	---	-----x-----	-----	---x-----	----
Raritan Valley Cmty College	28	4	---	-----	-----	x@-x@-----	----
Reed College	14	34	@@@	@@@@@@x@x@x@x	-@xxxxxxxxx@x	xx@x@x@x@x@x-	@x-x
Regis College	11	36	@@@	@@@@@@x@x@x@x	@x@x@x@x@x@x@x	@x@x@x@x@x@x@x	@x@-
Regis University	18	20	@@@	@@x@x@x@x@x@x	xx-x-@-@-@-@	x-----	----
Reinhardt College	15	25	xxx	@x@x@x@x@x@x@x	@x@x@x@x@x@x@x	---@x@x@x@x@x	----
Rensselaer Polytechnic Institute	05	14	@@-	@-----@x@x	@-----@-----	---@x@x@x@x@x	----
Rhode Island College	07	37	@@@	x@x@x@x@x@x@x@x	x@x@x@x@x@x@x@x	@x@x@x@x@x@x@x	@x@x@x
Rhode Island School of Design	13	29	@@@	@@@@@@x@x@x@x@x	@@@@@@x@x@x@x@x	-x@x@x@x@x@x@x	-@x@x
Rhodes College	23	19	@@x	@@@@@@x@x@x@x@x	@x@x@x@x@x@x@x	-----@-----	----
Rice University	06	25	@@@	x@x@x@x@x@x@x@x	xxx---x-x-	@x@x@x@x@x@x@x	----
Richard Bland College	27	7	xxx	@x-----	-----	---@-----	----
Richard Stockton State College of	09	19	@@@	@@@@@@x@x@x@x@x	@-----x-----	---@x@x@x@x@x	----
Richland Cmty College	27	1	---	-----@-----	-----	-----	----
Richmond-The American U in London	15	2	xx-	-----	-----	-----	----
Ricks College	33	2	---	-----	-----	-----	--@x
Rider University	12	37	@@@	x@x@x@x@x@x@x@x	@x@x@x@x@x@x@x	@x@x@x@x@x@x@x	@x@x@x
Ridgewater College-Willmar	27	4	---	-----	-----@-----	@x@x@x@x@x@x@x	----
Ringling School of Art and Design	15	9	xxx	x-----	@xxxx-----	-----	----
Ripon College	13	5	@-@	xx-----	-----x-----	-----	----
Roanoke College	23	21	@@@	@@@@@@x@x@x@x@x	@x@x@x@x@x@x@x	-x@x@x@x@x@x@x	----
Roanoke-Chowan Cmty College	26	5	---	-----	-----xx@	@x-----	----
Robert Morris College (IL)	15	6	-xx	xxxx-----	-----	-----	----
Robert Morris College (OH)	11	1	---	-----x-----	-----	-----	----
Robert Morris University	11	22	@@@	@@-x@x@x@x@x@x@x	@x@x@x@x@x@x@x	x-----	----
Roberts Wesleyan College	22	11	x-@	---x-x---x	@x@x@x@x@x@x@x	-----@-----	----
Rochester Institute of Technology	13	18	@@-	x@x@x@x@x@x@x@x	@x@x@x@x@x@x@x	-----x-----	----
Rockford College	12	36	@x-	@xxxxx@x@x@x@x@x	@x@x@x@x@x@x@x	xx@x@x@x@x@x@x	xx@x@x
Rockhurst University	18	31	x@@	@x@x@x@x@x@x@x	---xx@x@x@x@x@x	@x@x@x@x@x@x@x	@x@x@x
Rocky Mountain College	21	4	---	x@x@x-----	-----	-----	----
Roger Williams University	12	9	--@	x-----	-----	---xxx-xx	@x--
Kollins College	13	28	-@-	@-@xx@x@x@x@x@x	@x@x@x@x@x@x@x	xxx-----@	@x@x@x
Rose-Hulman Inst of Technology	14	7	@@-	@@@@@-----	-----	-----	----
Rosemont College	17	17	@xx	@@@@@@x@x@x@x@x	@-----	---x@x@x@x@x@x	----
Rowan University	09	9	@--	--@-----xx	@x@x@x@x@x@x@x	-----x-----	----
Russell Sage College	12	31	xx@	x-@x@x@x@x@x@x@x	@x@x@x@x@x@x@x	@x@x@x@x@x@x@x	----
Rutgers University-Camden	08	23	-xx	xxxxx-@x@x@x	xxx@x@x@x@x@x@x	x@x@x@x@x@x@x	----
Rutgers University-New Brunswick	03	13	@xx	@@x@x@x@x@x@x@x	-----xx	-----	----
Rutgers University-Newark	01	13	xxx	@x@x@x@x@x@x@x	-----	-@x@x@x@x@x@x@x	----
Sacramento City College	28	1	---	-----	-----	-----	---x
Sacred Heart University	17	19	@@@	@@@@@@x@x@x@x@x	x-----	---x@x@x@x@x@x@x	----
Sage College of Albany	30	4	xxx	x-----	-----	-----	----
Saginaw Valley State University	08	6	xx-	---@-x-----	-----	-@x-----	----
Saint Alphonsus College	19	3	---	-----	-----xx	@-----	----
Saint Ambrose University	17	3	---	---@x@x@x@x@x@x@x	-----	-----	----
Saint Andrews Presbyterian College	21	30	@@@	@@@@@@x@x@x@x@x	@@@@@@x@x@x@x@x	@x@x@x@x@x@x@x	----
Saint Anselm College	18	8	x@x	@@-----x-----	-----	-----@x@x@x@x@x	----
Saint Augustine's College	38	1	---	-----	-----	-----x-----	----
Saint Benedict College	18	2	---	-----	-----	-----	@x--
Saint Bonaventure University	17	12	@@@	@@@@@@x@x@x@x@x	---x-----	-----	----
Saint Catharine College	30	29	xxx	@@@-@x@x@x@x@x@x	@@@@@@x@x@x@x@x	@@@@@@x@x@x@x@x	----
Saint Edward's University	18	30	@@-	---x@x@x@x@x@x@x	@x@x@x@x@x@x@x	@@@@@@x@x@x@x@x	@x@x@x
Saint Francis College	17	3	@@@	-----	-----	-----	----
Saint Francis University	17	24	x--	@@@@@xxx@x@x@x@x	xxx-x@x@x@x@x@x	x@x@x@x@x@x@x	----



Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Saint John College	17	9	---	-----	-----	-----	@@@@ @@x@
Saint John Fisher College	16	27	@@@	@@xx@x@x@x	x@x-----	---xxxx@@@	@@@@
Saint John's College (KS)	13	13	---	-----	-----	@@@@@@	@@@@@@
Saint John's College (NM)	14	1	---	-----	-----	-----	@-
Saint John's Seminary	16	7	--x	xx--xxxx--	-----	-----	-----
Saint John's University (MN)	18	34	x@@	@-@@@@@@@@	@@@@@xx@@@	@@@@@@@@@@@	@@--
Saint John's University (NY)	04	8	@xx	xxxx@	-----	-----	-----
Saint John's University-Queens	04	15	@@@	x@xxxxxxxx--	-----	-----	x@@@
Saint Joseph College	16	8	xxx	-x@@@	-----	-----	-----
Saint Joseph Seminary College	18	1	---	-x-	-----	-----	-----
Saint Joseph's College	17	30	---	--xx@@@@@x	@-x@@@@@	@@x@x@@@@	@@@@
Saint Joseph's College of Maine	17	4	x-x	--x--x--	-----	-----	-----
Saint Joseph's University	18	19	@@@	@@@@-x@@@x	@@-----	-x--@@@	@@-
Saint Lawrence Seminary	30	3	---	-----	-----	-----	@@@-
Saint Lawrence University	13	21	@@@	@@@@@@@@@@x	@@@-@-@-	@-x--@-	-----
Saint Leo University	16	10	@--	-----@@	@@@@-x	xx--	-----
Saint Louis Conservatory of Music	15	2	---	-----	-----	xx--	-----
Saint Martin's College	17	5	-x-	-x-----	-xx-----	-----	@-
Saint Mary College	17	29	--@	@@@@x@@@	xx@@@@@x@	@x@@@@@	-----
Saint Mary of the Plains College	16	19	---	-----@x	xxx@x@@@x	@x@@@@@x	-----
Saint Mary-of-the-Woods College	16	2	---	-----@-	-----	-----	-----
Saint Mary's College (IN)	18	29	x@@	@@@@@@@@@@@	@@@@xxx-@@	@x@@@@@	-----
Saint Mary's College (MI)	11	1	---	-----x-	-----	-----	-----
Saint Mary's College (NC)	31	6	---	-----@--@@@	@@-----	-----	-----
Saint Mary's College of California	18	36	@@@	@@@@x@@@@@	@@@@@@@xxx	xxx@@@@@@@	x@-x
Saint Mary's College of Maryland	09	34	@xx	x@@@@@@@@@x	@@xxx@x@@@	@@@@@@x-	@-@@
Saint Mary's College of O'Fallon	30	9	---	-----	-----x-	xxxx@x@	-----
Saint Mary's Dominican College	17	14	---	-----	-----	x@@@@@x@@@@	@@@@
Saint Mary's Junior College	31	1	---	-----	-----	-----	@-
Saint Mary's U of Minnesota	17	32	@@@	@x@@@@@@@@	@@xxxxx@@@	xxxx@--@	@@--
Saint Mary's University	17	16	@@@	@@@@-@-@-	x-@-----	@x@x@	-----
Saint Meinrad College	16	31	---	-----@@@@@	@@@@@@@@@@x@	@@x@@@@@@@	@@@@
Saint Michael's College	18	10	xx@	@-xxx-	@@x-	-----	-----
Saint Norbert College	18	37	@@@	xx@@@@@@@@	xxxxxxxxxxx	@x@@@@@x@@	@@@@
Saint Olaf College	23	9	@-x	-x-@-@-	--@-@-	@-----	-----
Saint Paul's College	30	14	---	-----	-----@@@@@	@@@@@@@@@-	-----
Saint Peter's College	16	12	xx@	x@@@@@-@-	-----@	@-----	-----
Saint Petersburg Junior College	29	2	---	-----	-----	-----x-	-----@
Saint Pius X Seminary	31	1	---	-----	-----	-----	-----@
Saint Thomas University	16	5	---	-----xxxxx-	-----	-----	-----
Saint Vincent College	17	21	@x@	@@@@@@@@@@@	@@x@x@@-	-----	-----
Saint Vincent's Medical Ctr SON	30	2	---	-----@x-	-----	-----	-----
Saint Xavier University	17	15	x@@	@xxx-	-----	-----@xxx@x@	@--
Salem Cmty College	31	1	---	-----	-----	-----@-	-----
Salem College	22	25	---	-----@	@@@@@@@@@@@	@@@@@@x@@@@	@@@@
Salem State College	07	8	-x-	x-xxxxx@-	-----	-----	-----
Salem-Teikyo University	12	4	---	-----	-----	@xx@	-----
Salisbury University	09	9	---	@-x-@-@-	@-----	-----xx@	-----
Salve Regina University	16	7	-@@	@@xx-	-----	-----@	-----
Sam Houston State University	07	5	---	-----x-	-----	-----x@x-	-----
Samford University	23	8	---	--x@x@x@-	--x-	-----	-----
San Diego City College	28	2	---	x-x-	-----	-----	-----
San Diego State University	07	2	--x	x-	-----	-----	-----
San Francisco Art Institute	13	4	---	-----	-----xx-	-----x-x-	-----
San Francisco Conserv of Music	13	1	---	-----	-----	-----	-----x
San Jose City College	28	1	---	-----	-----	-----	-----@
San Jose State University	07	1	---	-----x-	-----	-----	-----
San Luis Rey College	18	3	---	-----	-----	-----	-----@@@
Santa Barbara City College	29	3	---	-----	-----	-----x	-----@-@
Santa Clara University	05	25	@@@	@@@@@@@@@@@	@@x@-	-x@xx@x@-	-----
Sarah Lawrence College	13	22	@@@	@@@@x@x@@@	-x@-	-----xxx-@@@-	-----
Savannah State University	34	6	@xx	@x--@-	-----	-----	-----
Schenectady County Cmty College	27	6	---	-----	-----	x@-@-@x-	-----
School of the Art Inst of Chicago	12	10	---	-x@-	x@xxxxx@-	-----	-----
School of the Museum of Fine Arts	15	5	@x-	-----	-----xxx-	-----	-----
School of Visual Arts	12	11	x@@	xxxxx--@-	-----xx-	-----	-----
Schreiner University	21	23	@@x	xx@-	-----@x@x-@	@@xx@x@@@@	-----

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Scripps College	14	34	@@x	-x@@@x@@x@	@@xxxx@xxxx	xxxx@xxxxx	x@--
Seattle Pacific University	23	13	@-@	-----x	----xxxx@	xxxx-----	----
Seattle University	18	22	x-x	-x-x-@-xxx	----xxx@@@	xxxx-----	@x@@
Seminole State College	26	1	--x	-----	-----	-----	----
Seton Hall University	04	12	x@x	@-----	-----x---	--xxx@xx@-	----
Seton Hill University	16	19	x-@	-@@@@@@@@@	@@@@x@-	---@---x-	----
Shaw College-Detroit	24	1	---	-----	-----	-----x---	----
Shaw University	35	6	---	-----@---	-----x	xx--@-x-	----
Sheldon Jackson College	11	4	--@	@xx-	-----	-----	----
Shepherd College	09	7	---	x---xxx---	-----	-----xx@	----
Shippensburg U of Pennsylvania	09	16	@x@	-@-@-x-@@-	@-x-@-@@@x	---@---	----
Shorter College	22	11	-@x	-@-@@@@@	@x-----	-----	----
Siena College	13	9	-@-	-@-@@@@@x-	-----	---@---	----
Siena Heights University	17	1	---	-----	-----	---x---	----
Silver Lake College	18	5	---	-----	-----x@	@@x-----	----
Simmons College	12	27	@xx	xxx@x@---@	x@@@xxxxx@	@@@@@@@-	----
Simon's Rock of Bard College	13	6	---	-----	-----	-@@x@@@-	----
Simpson College (CA)	21	6	@-@	-@-x-@---	-----	---@---	----
Simpson College (IA)	23	29	@x@	@--@-@-@@@	xx@x@x@@@	@@@@xx@@@	----
Sinclair Cmty College	29	5	---	-----	-----	-----@	@@-
Skidmore College	13	21	---	@-@-@-@-@@	@@x@@x@@@	@@@@@-	----
Slippery Rock U of Pennsylvania	07	13	-x-	@@@x@@@@@-	-----@x	-x-----	----
Smith College	14	27	@xx	x@x@x@x@	@@@@@@@@@	@@@@-	----
Snow College	28	2	---	-----	-----x	@-----	----
Sonoma State University	08	10	@@@	@@@@x@@-	-----	-----	----
South Carolina State University	34	9	---	-----x---	-----	-@@@xx@x@-	----
South Dakota Schl of Mines & Tech	09	3	---	-----xx@-	-----	-----	----
South Dakota State University	01	17	@@@	@@@@@@@x@@	@@xx-----	-----	----
South Piedmont Community College	25	1	---	-----x---	-----	-----	----
South Texas Community College	29	2	xx-	-----	-----	-----	----
Southeast Missouri State U	08	13	@-@	-@-x-@-@-@	---xx---	--xxx-x---	----
Southeastern Coll of Assem of God	24	3	@x-	x-----	-----	-----	----
Southeastern University	07	1	---	---x---	-----	-----	----
Southern Arkansas U	07	23	---	-----@	@@@@x@@@@@	@@@@@@@x@@@	@---
Southern Illinois U-Carbondale	01	9	xx-	-----	-----	---x-x-@-	@@@x
Southern Illinois U-Edwardsville	08	27	@@@	@@xx----@	@@@@@@@@xxx	x-xxxx@@-	----
Southern Methodist University	04	25	@@@	@@@@@@@@@@@	@x-----	---x@xxxxx	@@-x
Southern Nazarene University	21	7	@-@	---@-@---	-----	---@@-	----
Southern New Hampshire U	11	1	---	-----	-----	---@---	----
Southern Oregon University	08	1	---	-----	-----	---x---	----
Southern Polytechnic State U	09	4	--x	-----	---xx-	-----	----
Southern State College	10	4	---	-----	-----	---x@-@-	----
Southern U & A&M Coll-Baton Rouge	34	9	---	x---@@@@x	-----	---x@-	----
Southern Union State Cmty College	27	1	---	-----	x-----	-----	----
Southern University-New Orleans	34	1	---	-----	-----@	-----	----
Southern Utah University	08	5	x@@	xx-----	-----	-----	----
Southern Vermont College	16	1	---	-----x	-----	-----	----
Southern Virginia College	31	3	---	-----	-----@-	-@@-	----
Southern Wesleyan University	21	6	@-@	---@@@@-	-----	-----	----
Southwest Missouri State U	09	6	@@@	@xx-	-----	-----	----
Southwest State University	08	12	---	-x-x@-	-----	---xxxx@	x@--
Southwest Texas State University	09	3	-@@	-----	---x-	-----	----
Southwestern Adventist College	21	3	---	-----x@-	-----	---x---	----
Southwestern College	22	15	---	-----	-@-x@xxxxx	@@@@@@@x-	----
Southwestern Oklahoma State U	08	2	---	--@-	-----	-----	----
Southwestern University	23	28	@@@	@@@@@@@@@@@	@@@@@@@@@@@	@@@@@-	----
Spalding University	16	13	---	-----@-	---x-@-	---xxxx@-	-@@@
Spelman College	35	35	@@@	@@@@@@@@@@@	@@@@@x@@@@	@@x@@@@@@@	@@--
Spring Arbor College	21	26	x@x	@@@@@@@@@@@	@@@x@@@@@@	@@------	----
Spring Hill College	18	36	@@@	@@@@xxxx@@	-x@@@@@@@@	@@@@@@@@@@@	@@@@
Springfield College	11	23	xx@	x@@x@@@@@@@	@-----	---xx--@x@	@@@@
Springfield College in Illinois	31	25	---	-x-x-----@	@@@@@@@@@@@	@@@@@@@@x@@@	@@--
St Louis Cmty College-Forest Park	36	4	---	-----	-----	---xxx--@	----
St Louis Cmty Coll-Florissant Vly	28	8	---	-----	-----	---xx@xx	x@-
St Louis College of Pharmacy	13	9	---	--x@@@@-@	-@x-----	-----	----
St Louis University	05	19	--x	-xx-x-x-x	---x-x---	x--x@xx@x@	@@@@
Stanford University	06	30	@@@	@@@@@@@@@@@	@@@@@@@@@@@	@@@------	xxxx

Institution	Strat Cell	# of Years	200x---	199x---	198x---	197x---	196x
			10	9876543210	9876543210	9876543210	9876
Stark State College of Technology	28	1	---	-----	-----	---@-----	---
State University of West Georgia	07	1	---	-----x--	-----	-----	---
Stephen F Austin State University	08	2	---	-x-----	-----	-----x-	---
Stephens College	12	37	@xx	xxx@ @ @ @ @ @ @ @ @ @	x @ @ @ @ @ @ @ @ @ @	xxx @ @ @ @ @ @ @ @ @ @	@ @ @ @
Sterling College	22	6	--@	@ @ - @ @ @ -	-----	-----	-----
Stevens Institute of Technology	14	33	-@ @	--@-x @ @ x @ @	x @ @ @ @ @ @ @ @ @ @	@ @ @ @ @ x x @ @ @	@ @ @ @
Stillman College	38	2	--@	-----@	@-----	-----	-----
Stonehill College	18	2	-@	-x-----	-----	-----	-----
Sue Bennett College	31	14	---	-----@ @ -	@ @ @ @ x @ @ @ @ -	-----@ @ @ -	-----
Suffolk University	11	12	@ @ x	@-----xx	xxxxx @ x -	-----	-----
Sullivan County Cmty College	28	3	---	-----	-----@	x-----	x---
SUNY A & T College-Cobleskill	08	20	--x	-----	-@ @ @ @ @ @ @ @ @ @	@ @ @ @ @ @ @ @ x @ -	--@-
SUNY A & T College-Morrisville	29	1	---	-----	-----@	-----	-----
SUNY Coll of Technology-Canton	28	3	---	-----	-----x-	x@-----	-----
SUNY Coll of Technology-Delhi	29	31	-x-	--xx @ @ @ -x @	xxxxx @ @ @ @ @ @ @ @	@ @ @ @ @ @ @ @ @ @ @ @	@ @ @ -
SUNY College of Env Sci & Forestry	09	5	--x	--x--@--@--@	--x--	-----	-----
SUNY College-Brockport	08	34	@ @ @	@ @ @ @ @ @ @ x @ @	xx @ @ @ xx @ xx	@ xx @ @ -x @ @ @	@ @ --
SUNY College-Buffalo	08	8	@ @ @	@ @ -	-----@ @ @ -	-----	-----
SUNY College-Cortland	08	7	---	-----	-----	-----@ @ x-	x @ @ @
SUNY College-Fredonia	09	3	---	-----	-----x	xx-----	-----
SUNY College-Geneseo	09	36	@ @ @	@ @ @ @ @ @ x @ x @ @	@ @ @ @ @ @ @ x @ @	@ x @ @ @ @ @ @ @ @ @ @	@ @ x-
SUNY College-New Paltz	09	10	-@-	-@--@--x--	@--x--x @ @	@-----	-----
SUNY College-Old Westbury	07	3	-x-	-----	-----	x--@-----	-----
SUNY College-Oswego	09	12	---	-----	-----x--	--@x @ @ xxx	@ @ @ @
SUNY College-Plattsburgh	08	2	@ x-	-----	-----	-----	-----
SUNY College-Potsdam	08	34	@ @ @	@ xxxxxxxx @ @	xxxxxx @ @ @ @ x	x @ @ @ @ @ x @ --	-@ @ @
SUNY College-Purchase	09	7	---	-----@	xx-x-@ @ @ -	-----	-----
SUNY-Albany	02	2	---	-----@	-----	-@-----	-----
SUNY-Binghamton	03	27	-@ @	@ @ @ @ @ @ @ @ @ @	@ @ @ @ @ @ @ @ @ @	@ @ xxx-----	-----
SUNY-Stony Brook	03	35	x @ @	@ @ @ @ @ @ @ @ @ @	@ @ @ xx @ @ @ @ @ x	xxxxxxxxxxxx-	-@ @ @
SUNY-University at Buffalo	03	20	@ @ @	--@ @ @ @ @ @ @ @	@ @ @ @ @ @ @ @ -@	-----	-----
Susquehanna University	23	27	@ @ @	@ @ @ @ @ @ @ @ @ @	@ @ @ @ @ @ @ @ @ @	-----@ @ @ @ -	-----
Swain School of Design	11	2	---	-----	-----@ @	-----	-----
Swarthmore College	14	37	xx @	xx @ xxx @ x @ @	@ @ @ @ @ @ @ @ @ @ x	xxx @ @ @ @ @ @ @ @ @ @	@ @ @ @
Sweet Briar College	13	31	@ @ @	@ @ @ @ @ @ @ @ @ @	@-----@ @ @ @ @	@ @ @ @ @ @ @ @ @ @ @ @	@ @ --
Tabor College	22	8	@-@	-x @ @ @ @ @ -	-----	-----	-----
Taft College	26	1	---	-----	-----x-	-----	-----
Talladega College	35	26	xxx	xxxx @ @ -	--@--x @ @ x @	@ x @ xx - @ @ @ @	@ @ --
Tallahassee Cmty College	28	2	---	--@ @ -	-----	-----	-----
Tarkio College	21	5	---	-----	-----	-----x	@ @ xx
Taylor University	13	15	@ @ @	@ @ @ xx @ @ @ @ @ @	x @ -	-----	-----
Taylor University at Fort Wayne	11	5	--@	@ @ x @ -	-----	-----	-----
Teikyo Loretto Heights University	11	22	---	-----	--xx @ xx @ @ x	x @ xx @ @ @ @ @ @ @ @	@ @ @ @
Teikyo Post University	11	4	xxx	@-----	-----	-----	-----
Tennessee State University	34	2	---	-----	-----	-x-----@	-----
Tennessee Technological University	09	1	---	-----x-	-----	-----	-----
Tennessee Temple University	24	2	@ @ -	-----	-----	-----	-----
Texas A & M University	03	2	xx-	-----	-----	-----	-----
Texas A&M U-Commerce	08	8	-@-	@-x--@x @ x-	-----	-----x--	-----
Texas A&M U-Corpus Christi	01	2	-@-	@-----	-----	-----	-----
Texas A&M University-Kingsville	07	9	x @ @	@ @ xxx-----	-----	--x-----	-----
Texas Christian University	04	36	@ @ @	@ @ @ @ @ @ @ @ @ @ @ @	@ @ @ @ @ @ @ @ @ @ @ @	-@ @ x @ @ @ @ @ @ @ @ @ @	@ @ @ @
Texas College	38	2	--x	-----	-----x-	-----	-----
Texas Lutheran University	22	4	---	-----	-@ @ @ x-	-----	-----
Texas Southern University	34	6	---	-----	-----x-x @ x	x--x-----	-----
Texas State Tech College-Sweetwater	27	1	---	--@	-----	-----	-----
Texas State Tech College-Waco	29	2	-x-	--@	-----	-----	-----
Texas Tech University	02	16	xxx	xxxx-----	--x--@-@ @ -	-----x	xx @ @
Texas Wesleyan University	21	4	---	-----	-----@ @ @ -	-----@	-----
Texas Woman's University	01	3	-x-	-----x-	-----	-@-----	-----
The Art Institute of Boston	15	2	xx-	-----	-----	-----	-----
The Evergreen State College	09	22	-x-	x--x--xxxx	xxxx @ -xxxx	x-xxxxxx--	-----
The University of Tampa	12	32	@ @ @	@ @ @ xxxx @ @ @ @	@-x @ @ @ @ @ xx	x--xxxxx	xx @ @
Thiel College	20	24	@ @ @	xxx @ @ @ @ @ @ -	-@ xxxxx @ @ @ @	xxx-----	-----
Thomas More College	16	10	@ @ -	-----xx--x	xx--@ x-x-	-----	-----
Thomas Nelson Cmty College	28	1	---	-----	-----	-----@	-----

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Tougaloo College	35	10	--x	--@-@-@-@	-@@@x	-----	----
Touro College	11	16	xxx	xxxxxxxx--	x---xxx-x-	-----	----
Towson University	09	20	-@	xxx@@@x@@@	x@@@x@@@	-----	----
Transylvania University	13	16	-@	@@@@@@@	-----	--@x--x@@@	@@--
Trevecca Nazarene University	22	3	---	-----@@x	-----	-----	----
Trinity Christian College	12	6	@-@	-@-@-@-@-	-----	-----@-	----
Trinity College (CT)	14	25	@@@	@@@@@x@xx@	@@x@x@@@@@	@@@	-----
Trinity College (DC)	16	35	@-x	xxx@x@@@@@	@@@@@@@-@@@	@@xx@@@@@@@	@@@@
Trinity College of Vermont	16	6	---	-x--@-@@@@	@-----	-----	----
Trinity International University	22	2	---	---@-x-	-----	-----	----
Trinity University	23	21	@-@	-@-@-@-xx	@x@@@x-@@-	--xx@x@x-	----
Triton College	29	1	---	---x-	-----	-----	----
Troy State University	08	6	xxx	x---xx-	-----	-----	----
Truman State University	09	21	@@@	@@@@@@@@@@@	@@x@@@x-	---x@-	-----
Tufts University	06	6	---	-----	x--x-	-----x--x	-@-x
Tulane University	05	35	@@@	@x@@@xxxx@	@@@xxxx@@@@	@-x@xxxxx-	x@@@
Tunxis Cmty College	27	2	---	-----	-----	---x@-	-----
Tusculum College	11	7	---	@@@@@x-	-----	-@@-	-----
Tuskegee University	35	18	---	-----@@@@@	@@x@@@@@@@x	@@-	-----
Tyler Junior College	27	2	---	-----	-----	-----	-x@-
U of Akron	01	10	---	---@-	-----	-----xxxx	x@@@
U of Alabama	02	6	@@@	@-----@-	-x-----	-----	----
U of Alabama-Birmingham	01	5	-@-	@@-----	-----	-x-----x	----
U of Alabama-Huntsville	02	12	---	---x-----x	--@-	--@@@@x@@@@	----
U of Alaska-Anchorage	09	2	---	---x-----	x-----	@-----	----
U of Alaska-Anchorage/Kenai Pen	25	1	---	-----	-----	@-----	----
U of Alaska-Fairbanks	01	11	--x	xx-----	---xx-	-----xxx	x@-x
U of Arizona	02	7	---	-----@	@@@@@xx-	-----	----
U of Arkansas-Fayetteville	02	5	@@@	@@-----	-----	-----	----
U of Arkansas-Little Rock	07	14	x-x	-x--x-----	@---@xxxxxx	xx-----	----
U of Arkansas-Pine Bluff	34	36	xxx	xxxxxxxxxxx	x@@@@@xx-@x	xxxxx@x@xx	x@x@
U of Bridgeport	11	22	@x-	-@xx-----xx	xxxxxxxx@xx	xx-xxx-	----
U of California-Berkeley	03	23	---	-----x	xxxxxxxxxxx	xx@@xxxxx-	-xxx
U of California-Davis	03	10	-x-	-x--x--@-	-@-x-	-----@-	-@xx
U of California-Irvine	03	23	x-x	-x--x-----	-x@@xxxxxx	xxxxxx@---	-@@@
U of California-Los Angeles	03	33	x@@	@@@@@-@@@	@@@@@x@xxx	xxxx@-@@	xx@x
U of California-Riverside	01	17	@@@	@@-----	-@---x--xx	xxx-----@	@@@@
U of California-San Diego	03	8	@--	---x---@-	-@-@-x---	-----	x@--
U of California-Santa Barbara	03	31	-xx	-x---xxxxx	xxxxxxxxxxx	xx-xx@x@x	x@x@
U of California-Santa Cruz	03	29	@-x	-@-@-@-@@@	@@@@@@@@xx@	-@x-@@@@@@	@@@-
U of Central Arkansas	09	3	--x	-@x-----	-----	-----	----
U of Central Florida	09	8	@x@	-----	-----	-----@-xx	xx--
U of Charleston	11	12	---	-----	xxxx-	-----xx-xx	@@@@
U of Chicago	06	5	x-x	@x---x-	-----	-----	----
U of Cincinnati	02	8	--x	--x--x--x-	-x--x-----	@x-----	----
U of Colorado-Boulder	03	7	---	-----	-xx-	-----x	xxxx
U of Colorado-Denver	01	5	---	-----	-----	-----@xxx-	@-
U of Connecticut	02	15	---	-@-@-----@	--@-@-@-x-	x@@@@xx-	---@
U of Connecticut-Southeast	25	2	---	-----	-----@-	-----	----
U of Connecticut-Stamford	26	2	---	-----	-----@-	-----	----
U of Connecticut-Storrs	02	2	---	-----	---x--x-	-----	----
U of Connecticut-Torrington	26	2	---	-----	---x--@-	-----	----
U of Connecticut-Waterbury	27	2	---	-----	---x--x-	-----	----
U of Dallas	18	14	x@x	@x@---@-	-x-x-----	-----x	@xx@
U of Dayton	18	1	---	-----	-----	-----@-	----
U of Delaware	03	23	--x	-----	--@@@@@x@@	@@x@x@x@x	@@@@
U of Denver	04	22	-xx	-----@-	@---xx--xx	x@x@xx@xx	@@@@
U of Detroit	04	8	---	-----	-----	-x-x--x-x	x@@@
U of Detroit Mercy	17	10	-x-	-----	-----	---xxxxx@	x@--
U of Evansville	23	10	---	---@-@@@@@	x---xxx-	-----	----
U of Findlay	21	11	-x-	---x-x-x-	-x-x@@-	-----@@@	----
U of Georgia	03	22	xx-	-x-x-@-	--@@@xx@xx	xxx---@x-	x@@@
U of Guam	10	1	---	-----x-	-----	-----	----
U of Hartford	12	13	x--	-x-----	--@@x-@@@	@x-----	-@xx
U of Hawaii-Hilo	07	1	-x-	-----	-----	-----	----
U of Hawaii-Manoa	01	3	---	-----xx	x-----	-----	----

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
U of Houston-University Park	01	4	---	-----	-x-xx---	x-	-----
U of Idaho	02	16	@@@	@@x@x@@@	-----	-----	x@-- @@
U of Illinois-Chicago	09	10	xxx	x@x---	-----	x-xx-x-	-----
U of Illinois-Springfield	10	2	@x-	-----	-----	-----	-----
U of Illinois-Urbana-Champaign	03	16	@--	-@--@	-----	--@x@x@	@@xx
U of Indianapolis	21	21	-xx	xxx@@@x-	-xxx@xxxxx	xxx-	-----
U of Iowa	03	6	---	-@-----	-----	-----	x@ @-x
U of Kansas	02	5	---	-----	-----	-----	xx x@x-
U of Kentucky	01	10	---	-----	-----	-----	xx@xxx@ -@x@
U of La Verne	11	29	@@@	@@@@	xxxxxxxx	xxxxxx	-----
U of Louisville	01	25	---	---xx@x	x@@@	@@x-	@@-@
U of Maine-Augusta	07	9	xxx	xx-	-----	-----	x@@@
U of Maine-Central Office	26	1	---	-----	-----	-----	x-
U of Maine-Farmington	08	10	xxx	@@xx-	-----	-----	x@@-
U of Maine-Fort Kent	07	5	---	-----	-----	-----	@x-x@@-
U of Maine-Machias	08	19	---	--xx---	@@x@x@xxx	-----	x@@x @@-
U of Maine-Orono	01	13	---	---x-x-x	@xx--@@@-	-----	x@x-
U of Maine-Presque Isle	07	21	@@@	@@@@	xx@x-	@-	x@x-
U of Mary	17	1	---	x-	-----	-----	-----
U of Mary Hardin-Baylor	21	2	@--	-----	-@-----	-----	-----
U of Maryland Baltimore County	09	8	---	-----	-----	@xx@x@	-----
U of Maryland College Park	03	1	---	-----	-----	-----	-----
U of Maryland Eastern Shore	34	4	---	x-	-----	x-	@-----
U of Massachusetts-Amherst	03	34	@@-	@@@@@	@@@@@	@-@-x@@@@	@@@@
U of Massachusetts-Boston	01	2	---	-----	x-	x-	-----
U of Massachusetts-Dartmouth	08	11	xxx	xx-	-----	@x@-	-----
U of Massachusetts-Lowell	08	1	---	x-	-----	-----	-----
U of Memphis	08	6	x@-	-----	x-	@-xx-	-----
U of Miami	04	16	---	x-	-----	@@@@@	-----
U of Michigan	03	21	x@@	@@x@@-	-----	-----	x@xxxx@ @@@@
U of Michigan-Dearborn	08	12	@-@	@@@@-@@@-	-----	@x-	@-----
U of Michigan-Flint	09	29	@@@	@@@@	@@-xx@-x@	@@@@@	-----
U of Minnesota-Duluth	01	1	---	-----	-----	@-	-----
U of Minnesota-Morris	09	12	x--	x-@-@-x-@-	-x--x-x-	x-@-x-	-----
U of Minnesota-Twin Cities	03	8	-@-	x-@-@-@-x-	xx-	-----	-----
U of Mississippi	01	4	---	-----	-----	-----	@xx@
U of Missouri-Columbia	03	18	---	-x-@-@-	@xx@	@-	-----x xxxx
U of Missouri-Kansas City	03	31	--x	@@@@xxxx@	@@@@x@xx-	-x@xx@x@	@@--
U of Missouri-Rolla	09	28	xxx	xxx@@@@	@@-x-x@-	x--@@@-@-@	@@x-
U of Missouri-St Louis	02	23	---	x--x--x-	---xxxxx@	xxxx@x@@@@	@@x-
U of Montana	01	3	--x	xx-	-----	-----	-----
U of Montana-Western	07	2	xx-	-----	-----	-----	-----
U of Montevallo	08	12	@@@	@@@@@	-----	-----	-----
U of Nebraska-Lincoln	02	9	---	---xx@-	-----	-----	xxx xx@-
U of Nebraska-Omaha	08	1	@--	-----	-----	-----	-----
U of Nevada-Las Vegas	08	4	x--	-xxx-	-----	-----	-----
U of Nevada-Reno	01	16	@-x	-xxx@x@xxx-	-----	-----	@xxx@- ---@
U of New Hampshire	02	15	-@-	@@-@--@x-	--x--@-	--@-@-	@@@@
U of New Haven	11	3	---	-----	x-	@x-	-----
U of New Mexico	01	11	---	-----	@@xx	-----	x-x
U of New Orleans	07	2	---	-----	-----	-----	-----
U of North Alabama	08	4	---	-----	xxxx	-----	-----
U of North Carolina-Chapel Hill	03	37	@xx	@@@@@	@@@@@	@@x@x@x@	xx@@
U of North Carolina-Charlotte	08	2	---	-----	@-	-----	-----
U of North Carolina-Greensboro	08	4	---	--@-@-	-xx-	-----	-----
U of North Carolina-Wilmington	09	7	---	--@-@-	x	xx@-	-----
U of North Dakota	01	36	@@@	@@@@@	x@@@@	x@@@@x@xxx	@@-
U of North Florida	09	4	-@x	xx	-----	-----	-----
U of North Texas	01	2	x-x	-----	-----	-----	-----
U of Northern Colorado	08	2	---	-----	-----	-----	@-x-
U of Northern Iowa	09	5	---	-----	x-x-	@-	---xx-
U of Notre Dame	06	28	@@@	@@@@@	@@@@@-@@@@	@-@@@@	-----
U of Oregon	02	3	---	-----	xx	-----	x-
U of Pennsylvania	06	26	xxx	xxxxxx-	x@-	-----	xxx@xxx@xx x@@@
U of Pittsburgh	03	25	@@@	xx@@@@	@@xxx@xxx	x-	-----@
U of Pittsburgh-Bradford	07	27	@@@	@@@@@	@@@@x@xxxx	x@x-@-	-----
U of Pittsburgh-Greensburg	08	15	---	--@-@@@@	@@@@@	-----	-----

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
U of Pittsburgh-Johnstown	08	26	@@@	@@@@@@@@@@@	@@@@@@@@@-x	xxx@-@-@-@-	----
U of Pittsburgh-Titusville	26	24	---	@@@@@@@@@@@	@@@@@@@@@@@@@	-@@@@@-x-	----
U of Portland	18	16	@-@	-@@@-x@@@xx	xxxxxxx-	-----	----
U of Puerto Rico-Rio Piedras	01	3	---	-----	-----x-	-----	--xx
U of Puget Sound	13	2	@@-	-----	-----	-----	----
U of Redlands	13	37	@@@	xx@xx@xxx@	@@@@@@@@@@@@@	@@@@@@@@@@@@@	x@@@
U of Rhode Island	01	10	---	---@---x-	@-----	x@@@----	xx-@
U of Richmond	14	22	@@@	@@@@@@@@@@@@@	@-----@@@@@	@@x@----	----
U of Rio Grande	12	1	---	-----	-----	-----x-	----
U of Rochester	06	37	@@@	@@@@@@@@@@@@@	@@x@x@x@x@	@@@@@@@@@@@@@	@@@@
U of Saint Thomas	18	25	@@@	@@@@@@@@@@@@@	@@@@@@@@@x@@	@-@-----	----
U of San Diego	05	32	@@@	@@@x@@@@@@@	@@x@@@@@@@@@	@x@@@----	x@@@
U of San Francisco	18	16	xxx	x@@@xx@@@xx	xx-	-----@-	----
U of Science and Arts of Oklahoma	08	6	@xx	@x-	-----x-	-----	----
U of Scranton	18	20	-@-	@-@@@@@@@@@	@---x---	@x@@@@@-	----
U of Sioux Falls	22	7	@-@	-@-@-@-	-----	-----@x-	----
U of South Carolina-Aiken	07	18	---	---@@@@@x	@@---xxx@	@@-@@x@-	----
U of South Carolina-Beaufort	25	1	---	-----	-x-	-----	----
U of South Carolina-Columbia	02	35	@-@	@@@@@@@@@-@	@@@@@@@@@@@@@	@@@@@@x@@x@	@@@@
U of South Carolina-Lancaster	26	8	---	-----	-@-----	@xx-@@@@-	----
U of South Carolina-Salkehatchie	26	10	---	---@@@@@	@@x-	-----@	----
U of South Carolina-Spartanburg	07	3	---	-----x	@-----	-----@-	----
U of South Carolina-Sumter	26	1	---	-----	-x-	-----	----
U of South Carolina-Union	25	21	xxx	@@@@@@@@@@@@@	@x@----	-@@@-@x-	----
U of South Dakota	01	4	---	-x-x-x-	---x-	-----	----
U of South Florida	09	3	---	-----	-----@	@@-	----
U of Southern California	05	25	@@@	-@@@@@x@@@	@@@@xxx-x	-xxxxx-	----
U of Southern Colorado	07	3	---	-----	-----x-	-----	--@@
U of Southern Indiana	01	3	@-	-x-x-	-----	-----	----
U of Southern Maine	08	6	---	-----xx	x-	-----xxx-	----
U of Southern Mississippi	08	1	---	-----x-	-----	-----	----
U of Tennessee-Chatanooga	08	8	---	---@@@@@-x	-----	-----@-	----
U of Tennessee-Knoxville	02	28	xx-	@---@@@@@	@x-x@x---@	@@@@@x@xxx	x@@@
U of Texas-Arlington	08	1	---	-----	-----	-@-----	----
U of Texas-Austin	03	2	---	---x-	-----	-x-	----
U of Texas-San Antonio	08	3	@@x	-----	-----	-----	----
U of the Arts	12	28	@@@	@@@x@xxxx-	xx@-@@@@xx	xxxx--x@-	----
U of the District of Columbia	34	11	---	---xx-	-x-----xx	x@x-x@x-	----
U of the Ozarks	20	4	-x-	-x-xx-	-----	-----	----
U of the Pacific	04	32	-@@	@@@@@@@@@@@@@	x@@@@@@@@@@@	@@@x---xxx	x@-x
U of the Sacred Heart	16	2	---	-----	-----	-----	xx-
U of the Sciences in Philadelphia	13	32	@@x	@xxxxx@-xx	xx@@@@@@@@@	@@@@@@@@@@@@@	----
U of the South	23	20	@@@	@@@@@@@@@@@@@	@xxx@@-	-----@-	----
U of the Virgin Islands	34	2	@--	-----	-----@-	-----	----
U of Toledo	01	7	---	---xx-x-x@	x-	-----x-	----
U of Tulsa	05	12	--x	-----x-	---x-	---x-xxxx	x@x@
U of Vermont	03	37	@@@	@@xx@@@@@@@	@@@@@@@@@@@x	xx@@xxxxx@	@@@@
U of Virginia	03	35	@@x	xx@@@@x@@@@@	@@@@@@@@@@@@@	@@@@@@@@@-x	@@-@
U of Virginia College at Wise	07	7	--@	@@@@@x-	-----	-----	----
U of Washington	03	7	---	---xx-xx	xxx-	-----	--@@
U of Wisconsin-Green Bay	09	1	---	-----	-----	-----x-	----
U of Wisconsin-La Crosse	09	8	---	-----x-	x-	-----@-x	xxxx
U of Wisconsin-Madison	03	1	---	-----	-----	-----	---x
U of Wisconsin-Milwaukee	01	18	---	-----x-	-@@@@@@x-	xx@x@@@@@-	---@
U of Wisconsin-Parkside	08	13	--x	-xxxx@xxxx	x-	-----x@-	----
U of Wisconsin-River Falls	09	1	---	-----	-x-	-----	----
U of Wisconsin-Superior	08	8	xx@	xxx-	-----	---@x-	----
U of Wisconsin-Whitewater	08	31	xx-	xx@@@@@xx@	@@@@@xxxxxx	xx@----@	@@@-
U of Wyoming	02	8	-x-	-x-	---x-x-	-----	@@@@
Union College (KY)	20	1	---	-----	-----	-----@-	----
Union College (NE)	22	18	---	-----	---xxx@-@	x@x@x@x@x@	@@@-
Union College (NY)	13	29	@xx	@xx@@@@@x@	x@x@x@@@@@	@@@x@-	----
Union University	23	7	@-@	@@@@----	@-	-----	----
Unity College	11	5	---	-----	---x-xx@	@-----	----
University of Mobile	22	1	---	---x-	-----	-----	----
University of Saint Francis	17	23	@@@	@@@@@@@@@x@	@@@x----x@	x---@@@-	----
University of Wisconsin Colleges	29	2	---	---@---@-	-----	-----	----

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Upsala College	22	12	---	-----xx--	-----x---	---xxx@@@x	@@--
Urbana University	20	3	---	-----	-----	---xxx---	----
Ursinus College	13	18	@@@	x@@@x@@@-x--	xx@@@---@@@	x-----	----
Ursuline College	17	3	xxx	-----	-----	-----	----
US Air Force Academy	09	35	@@@	@x@@@@@@@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@--
US Coast Guard Academy	09	37	@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@
US Merchant Marine Academy	09	16	@@@	-@@@@@x@@@-	-----	@@-@@-@---	----
US Military Academy	09	36	@@x	@@@@@@@@@@@@	@@-@@@@@@@@	@@@@@@@@@@@@	@@@@
US Naval Academy	09	30	@@@	@@@@@x@xxx-	--@@@@@@@@	@@@@@@@@@@@@	----
Utah State University	02	9	-@@	@@xxx-----	-----	-----	--xx
Utica College of Syracuse U	11	6	xxx	@-----	-----	---xx---	----
Valley City State University	08	9	@@@	@@@@@@@----	-----	-----	----
Valley Forge Military College	31	27	xxx	@@@@@@@@@@@@	@--@@x@-@	@@@@@@@@@@	----
Valparaiso University	23	37	x@@	@@xx@@@@@@@@	@@@@@@@@@@@@	@x@@@@@@@@	@@@@
Vanderbilt University	06	37	@@x	@@@@@@@@@@@@	@@@@@x@@@@@x	xx@@@xxxx@	@@@@
Vanguard U of Southern California	20	12	@@x	xxxxxx-xxx	-----	-----	----
Vassar College	14	37	xxx	xxxx@xx@@@	xxx@@@xxxx	xxx@@@@@@@x@	@@@@
Vermont Technical College	27	8	---	--@-----	@@@@-----	-----	----
Vernon Regional Junior College	27	1	---	-----@---	-----	-----	----
Victoria College	26	21	---	-----@@@-	@--@@@@@@@	@@@@@@@@@@@@	----
Villa Julie College	12	3	xx-	-----	-----	@-----	----
Villa Maria College	16	1	---	-----	-----	--@-----	----
Villa Maria College of Buffalo	31	29	xxx	x@@@@@@@@@x@	x@@@@-----	-@@@@@@@@@@@	@@@-
Villanova University	05	20	-@-	-@@@@@@@@@@@	@@@@@@@-@-	@-----@-	----
Vincennes University	29	5	---	-----	@@@@@-	-----	----
Virginia Commonwealth University	01	17	-x-	xx-----	-----xx@@	@x@@xxx-xx	x---
Virginia Intermont College	20	2	---	-----	--@-----	-----x---	----
Virginia Military Institute	09	26	---	-----@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@
Virginia Polytechnic Inst and St U	03	33	@@@	@@@@@@@@@@@-	--@@@xxxx@	x@@@x@@@@@@	x@-x
Virginia State University	34	32	---	-@xx@@@@@@@	@@@@@x@@@@@	@@@@@@@@@@@@	x@@-
Virginia Union University	38	21	x--	@x@@-----	-@-----xx@	xx@@@@@xxx@	@@--
Virginia Wesleyan College	23	21	@@@	@@@@@@@@@@@@	@@@@@@@@@@@-	-----	----
Viterbo University	17	11	xxx	xxx-----	-----	---x@x@@-	----
Voorhees College (NY)	31	3	---	-----	-----	-----@x-@	----
Voorhees College (SC)	38	8	@-x	x@-@-x-@-	-----	---x-----	----
Wabash College	13	25	@@@	@@@@@@@@@@@@	-----@@@@	@@@@@x@@@-	----
Wagner College	22	25	@@@	@@@@@xxxx@	-xxxxxx@x@x	xx@-----	----
Wake Forest University	05	16	@@@	@@@@@@@-@-@	@--@-@-@@	-----	----
Waldorf College	32	8	---	-@-@-----	@@@@x-----	-----	----
Walla Walla College	22	3	---	-----	-----	---@x@---	----
Walsh University	17	33	@@@	@@@@@@@@@x-	xxxxx@x@xx@	@@x@@@@@@@@	@---
Warner Pacific College	21	3	--@	-----	-----	x@-----	----
Warner Southern College	11	9	@-@	@@xx@@@-	-----	-----	----
Warren Wilson College	13	10	@-@	-@-x-@-@-@	-----	---x@@-	----
Wartburg College	22	8	-x-	x-@-xxxx-	-----	-----	----
Washburn University of Topeka	08	2	---	-----	-----	-----x@	----
Washington & Jefferson College	12	23	@@@	@@@@@@@@@@@@	@@@@@x@@@@@	-----	----
Washington and Lee University	14	37	@@@	@@@@@@@x@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@
Washington College	13	24	@xx	xx@xxxxx-x	@@@@@@@-	---x-xx---	-x@@
Washington State Cmty College	26	1	---	-----x---	-----	-----	----
Washington State University	01	18	x--	--x@x@xxx-	-----	---xxxxxxx	-@@@
Washington University	06	13	@@-	-----	-----	xxxxx-xxx-	-@@@
Washtenaw Cmty College	27	1	---	---x-----	-----	-----	----
Waterbury State Technical College	26	2	---	-----@@-	-----	-----	----
Wayland Baptist University	20	6	---	-----x-	-----	-----@@	xx@-
Wayne State College	08	12	xxx	xxxxxxxxxx-	-----	-----	----
Wayne State University	01	20	@@@	xx@@@@@x@@	@@x-----	-xx--x--@-	----
Waynesburg College	21	18	@xx	@x-@@@@@@@@	@-----	x@-----@@	----
Webb Institute	14	30	@@@	@@@@@@@@@@@@	@-----@@@@	@@@@@@@@x@@-	@x--
Webber College	11	3	---	-----	-----	-----xxx-	----
Weber State University	08	1	---	-----x-	-----	-----	----
Webster University	13	32	@x@	@@@@@xxx@x	xxxxxxxxxxxx	xxxxx@x@x@-	----
Wellesley College	14	35	@@@	@@@@@@@@@xxx	x@@@x@@@@@x	x@@@x@@xxx@-	-@@@
Wells College	13	18	xx@	@@@@@x--@x	@@x@xx-----	--@-x-----	----
Wentworth Institute of Technology	11	28	-@@	@@@@x@@@@@x@x	-@@@x-x--@-	@-x@xx@@@-	-@@@

Institution	Strat Cell	# of Years	200x	199x	198x	197x	196x
			10	9876543210	9876543210	9876543210	9876
Wesley College	11	1	---	---	---x---	---	---
Wesleyan College	23	32	@@@	@@@@@@@@@@@	@@@@@@@@@@@	@@@--@@@--	-@@@
Wesleyan University	14	35	x@@	@@@@@@@@@@@	@@@@@@@@@@@	@@@@@@@@@@@	@@--
West Chester U of Pennsylvania	08	16	ex@	-@-@-@-@-@	-@-@-@-@-@	@@-@-@-@-	---
West Los Angeles College	27	1	---	---	---	---x---	---
West Texas A & M University	09	1	---	x-----	---	---	---
West Virginia State College	07	26	xxx	xxxxxxx---	--xxxxxxx	@@@--xx--	@@x-
West Virginia University	01	7	---	-----@-	---	--xx@@xx--	---
West Virginia Wesleyan College	21	6	@@@	@@-----	---	-----@	---
Westbrook College	11	10	---	---@@@xxxx	xxx-----	---	---
Western Baptist College	21	6	@--	---@-@-@-	---	-x-----	---
Western Carolina University	08	8	---	---	---	---x@@@xx@	@---
Western Connecticut State U	07	5	---	---xxxxx	---	---	---
Western Illinois University	08	21	---	---	--xxxxxxx	xx@xx@@@@	@@@@
Western Michigan University	08	3	---	-xx@-----	---	---	---
Western New England College	12	37	@@@	@@@@@x@@@@	xxxxxx@@@@	x@@xxxx@@x	x@x@
Western New Mexico University	07	7	---	-----x@@x	-x-----	@@-----	---
Western Oklahoma State College	27	1	---	-x-----	---	---	---
Western Oregon University	08	3	x--	-----x	---x---	---	---
Western State College of Colorado	07	9	-xx	xxxxxxx---	---	---	---
Western Texas College	27	2	xx-	---	---	---	---
Western Washington University	09	16	-xx	xxxxxx@@@-	@--@--@-	---@--x-	---
Western Wyoming College	26	10	---	-----x---	---x-x---	-----x@@xx	@x--
Westfield State College	08	5	---	-----@	---	x@@@-	---
Westmar University	20	13	---	-----@x	@@@@--@@@	@--@@@-	---
Westminster College (MO)	23	30	@@@	@@@@@@@@@@@	@@@@@@@@@@@	@@@-@x---	@---
Westminster College (PA)	22	28	@@@	@@@@@@@@@@@	@@@@@@@@@@@	@@--@@@-	---
Westminster College (UT)	22	5	--x	--x-----	-----x-	--xx-----	---
Westmont College	13	14	x-@	@@@@@@@@@@x	x@-----	---	---
Wharton County Junior College	27	26	---	---@@@@-	@@@@@@@@@@@	@@@@@@@@@@@	-@@-
Wheaton College (IL)	14	13	-@-	@-@-@-@-@-	@-@-@-@-@-	@@-----	---
Wheaton College (MA)	13	36	@@x	x@x@@@@@@@	@@@@@@@@@@@	@@@@@@@@@-@	@@@@
Wheeling Jesuit University	17	23	xx@	xx-@x@@@@xx	xx@@@@-	-@-@@@@-	---
Wheelock College	12	15	@@@	@x@-@-@-	-@-@-@x@	@@@-----	---
White Pines College	30	3	--x	@x-----	---	---	---
Whitman College	14	37	@@@	@@@@@xxxxx	x@@x@@xxxx	xxxx@@@@@@@	@@@@
Whittier College	12	29	@@@	@@@@@@@@@@-	@@@@@@@@@x@	@@@@@@@@-	---
Whitworth College	23	13	@@x	@@@@@@-	---@@@x-	---	---
Widener University	13	2	---	---	---	---@x-	---
Wilberforce University	38	9	---	---	@@@-@-@-	@@@-@-@-	---
Wilcox College of Nursing	15	1	---	---x---	---	---	---
Wiley College	38	3	x@-	-----	-x-----	---	---
Wilkes University	12	21	@xx	xxx@@@@@@@	@@@@@@@@@x-	---	---
Willamette University	13	30	x@x	x-x@@@@@x@	@@@@xxxxxx@	@x@@@@@@-	---
William Carey College	22	14	---	---	xx-----	--xxxxxxx	x@@@
William Jewell College	23	16	-@-	---@@@@-	@@@@@@@@@xxx	@-----	---
William Paterson University	09	16	---	x-----	x@@@@@@@@@	xx@@x-	---
William Rainey Harper College	27	1	---	x-----	---	---	---
William Tyndale College	12	4	--@	@x@-----	---	---	---
William Woods University	22	10	@@x	@@@@@x@-@	---	---	---
Williams Baptist College	21	26	@-@	@@@@xxxx@@	@@@-@@@@@@	@@@@@x-	---
Williams College	14	37	@@@	@@@@@@@@@@@	@@@@@@@@@@@	@@@@@@@@@@@	@@@@
Wilmington College	21	20	x@x	xxx@@@@xxxx	@@@@xxxx-	---	---
Wilson College	12	13	xxx	@@@@@xx@-	-----@-	-@-----	---
Windham College	12	2	---	---	---	---x---	-x--
Wingate University	11	36	@x@	@@@@@@@@@@@	@@@@@@@@@@@	@@@@@@@@@@@	@@@-
Winona State University	09	11	---	@x@@@@@@@@	x-----	---	---
Winston-Salem State University	34	27	@@@	@@@@-----	x@x@-x-x@	@@@@@@@@@x@x	@@@-
Winthrop University	08	3	---	-----x-	---	---@-	---
Wisconsin Lutheran College	23	7	-@@	@@@@-	---	---	---
Wittenberg University	23	37	@xx	x@@@@@@@@@@	@@@@@@@@@@@	@@@@@x@@@@	@@@@
Wofford College	23	32	@@@	@@@@@@@@@@@	@-----@@@@	@@@@@@@@@@@	@@@@
Wood College	31	12	-xx	-----@-	---x---	x@@@@@@@-	---
Woodbury University	11	15	xx-	---x@x@xx	xxxxxx-	---	---
Worcester Junior College	30	9	---	---	---	--xx--x-x@	@x@@
Worcester Polytechnic Institute	14	30	@@@	@@@@@@@@@@@	@@x@@@@@x@x	@@@@@@@x-	---
Worcester State College	07	9	@@-	-@@xxxx@x-	---	---	---



Institution	Strat Cell	# of Years	200x---199x---	---198x---	---197x---	196x
			10 9876543210	9876543210	9876543210	9876
Wytheville Cmty College	25	1	---	-----	-----@-----	----
Xavier University	18	16	x-x -xxx@@@--@	-----@-----	-----xx@x@- @---	
Xavier University of Louisiana	39	29	@@@ xxx-@@@@@x	@xxxx-@@@@x	@@@@@@@@x@--	----
Yale University	06	3	---	-----	-----xxx-	----
Yankton College	11	8	---	-----@x---	-----@x x@@@	
Yeshiva University	05	1	---	-----	-----x-----	----
York College	07	12	--@ x-----	-----x-x	xx@x@@--@	----
Yuba College	27	13	---	-----@@	@xxx@x@x@ @---	

## **Appendix E**

# **The Precision of the Normative Data and Their Comparisons**



## Appendix E

### 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 (which is produced as 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 and 2000. These changes resulted in a revision of the weights applied to individual institutions between 1966 and 2000. 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 norms group, it is important for those who are interested to be able to estimate the precision of the data. Toward this end, Table E1 provides estimates of standard errors for norms groups of various sizes and for different percentages<sup>1</sup> which can be used to derive confidence interval estimates.

For example, if the item we are interested in has a response percentage of 18.7 percent among students at all four-year colleges (a normative group that is about 115,000 in size), we would first choose the column that most closely corresponds to that value, or "20%".<sup>2</sup> Next, select the row corresponding most closely to the unweighted sample size of the comparison group to find the appropriate standard error. With a sample size of about 125,000 and a percentage that is close to 20, the estimated standard error would be .113.

To calculate the confidence interval at the 95% probability level, multiply the estimated standard error by the critical value of *t* for the unweighted sample size (which, for all CIRP norms groups, will be equal to 1.96 at the .05 level of probability).<sup>3</sup> In this example, we would multiply the estimated standard error of .113 by 1.96, which yields .221. If we round this figure to a single decimal point we would then estimate our confidence interval to be 18.7 ± .2. 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 18.5 percent and 18.9 percent 95 times out of 100.

Table E1  
*Estimated Standard Errors of Percentages for Norms Groups of Various Sizes*

Unweighted size of norms groups	Percentage										
	1%	5%	10%	15%	20%	25%	30%	35%	40%	45%	50%
2,500	.199	.436	.600	.714	.800	.866	.917	.954	.980	.995	1.000
5,000	.141	.308	.424	.505	.566	.612	.648	.675	.693	.704	.707
7,500	.115	.252	.346	.412	.462	.500	.529	.551	.566	.574	.577
10,000	.099	.218	.300	.357	.400	.433	.458	.477	.490	.497	.500
25,000	.063	.138	.190	.226	.253	.274	.290	.302	.310	.315	.316
50,000	.044	.097	.134	.160	.179	.194	.205	.213	.219	.222	.224
75,000	.036	.080	.110	.130	.146	.158	.167	.174	.179	.182	.183
100,000	.031	.069	.095	.113	.126	.137	.145	.151	.155	.157	.158
125,000	.028	.062	.085	.101	.113	.122	.130	.135	.139	.141	.141
150,000	.026	.056	.077	.092	.103	.112	.118	.123	.126	.128	.129
175,000	.024	.052	.072	.085	.096	.104	.110	.114	.117	.119	.120
200,000	.022	.049	.067	.080	.089	.097	.102	.107	.110	.111	.112

NOTE: Assumes simple random sampling.

<sup>1</sup>Calculated by  $\sqrt{\frac{x\%(100-x\%)}{N}}$ , where x is the percentage of interest and N is the population count from Table A3, column 2.

<sup>2</sup>Since the distribution of the standard errors are 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%'.

<sup>3</sup>To calculate the confidence interval at the 99% probability level the critical *t* value is 2.56.

**Appendix F**

**Sample Report Furnished to  
Campuses Participating in the  
2002 CIRP Freshman Survey**

## NOTES ON THE SAMPLE REPORT

The Standard Institutional Profile Report divides students into three basic groups, depending on how they answer question numbers 4, 5, 11 and 12 on the survey (see Appendix B). These groups are:

**FIRST-TIME FULL-TIME.** Students enrolled full-time who either graduated from high school in the same year as entering college *or* who have had no previous college experience.

**FIRST-TIME PART-TIME.** Students enrolled part-time who either graduated from high school in the same year as entering college *or* who have had no previous college experience.

**NOT FIRST-TIME.** Full- or part-time students who have had some college experience since graduating from high school.

The first section of a standard Institutional Profile Report (entitled "Total First-Time Full-Time) includes FIRST-TIME FULL-TIME students *only*. The first three columns summarize the results by gender for students attending the institution. The remaining six columns summarize results by gender for students in two comparison groups of increasing breadth (in the case of the sample, these are "public universities of high selectivity" and "all public universities").

The second section of the Report (entitled "Standard Breakouts", not included in this Appendix) includes results by gender for the FIRST-TIME PART-TIME and NOT FIRST-TIME (labelled "Transfer" on the report) groups, as well as results for all three groups combined. There are no comparative results displayed on this report, as the Higher Education Research Institute does not compute National Normative figures for FIRST-TIME PART-TIME or NOT-FIRST TIME students.

2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University  
First-time Full-time Freshmen

	# Respondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>Number of Respondents</b>		419	622	1,041	4,182	6,930	11,112	20,760	27,970	48,730
<b>In what year did you graduate from high school?</b>	1,034									
2002		90.6	95.3	93.4	98.1	98.6	98.4	96.6	97.6	97.1
2001		4.1	3.9	4.0	1.0	1.0	1.0	2.1	1.6	1.8
2000		2.6	0.5	1.4	0.5	0.1	0.3	0.7	0.3	0.5
1999 or earlier		1.4	0.2	0.7	0.3	0.2	0.2	0.4	0.3	0.4
Did not graduate but passed G.E.D. test		0.7	0.2	0.4	0.1	0.1	0.1	0.2	0.1	0.1
Never completed high school		0.5	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
<b>How old will you be on December 31 of this year?</b>	1,031									
16 or younger		0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1
17		1.9	3.1	2.6	1.2	1.9	1.6	1.4	2.1	1.8
18		53.4	64.1	59.7	63.7	74.0	69.6	60.9	71.2	66.4
19		37.5	30.6	33.4	33.0	23.0	27.3	34.6	24.9	29.4
20		4.8	2.0	3.1	1.4	0.8	1.1	2.2	1.2	1.6
21 to 24		1.9	0.3	1.0	0.5	0.3	0.4	0.6	0.4	0.5
25 to 29		0.5	0.0	0.2	0.1	0.0	0.1	0.2	0.1	0.1
30 to 39		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
40 to 54		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55 or older		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Your ethnic background [1]</b>	1,004									
White/Caucasian		86.1	87.7	87.1	84.7	83.2	83.8	78.1	78.4	78.3
African American/Black		3.0	3.5	3.3	5.1	5.4	5.3	10.7	8.4	9.5
American Indian/Alaska Native		1.2	1.7	1.5	0.7	1.4	1.1	1.1	1.5	1.3
Asian American/Asian		5.2	6.0	5.7	4.3	4.7	4.5	5.1	6.5	5.9
Native Hawaiian/Pacific Islander		0.5	0.5	0.5	0.4	0.4	0.4	0.5	0.5	0.5
Mexican American/Chicano		1.0	2.3	1.8	0.8	1.2	1.0	1.4	2.1	1.8
Puerto Rican		0.7	0.5	0.6	1.6	1.9	1.8	1.2	1.4	1.3
Other Latino		1.0	1.3	1.2	2.1	2.6	2.3	2.1	2.6	2.4
Other		4.2	2.8	3.4	3.4	4.2	3.8	3.6	4.2	3.9
<b>What was your average grade in high school?</b>	1,015									
A or A+		29.6	38.4	34.9	9.6	18.7	14.8	17.0	25.7	21.6
A-		32.0	32.0	32.0	15.8	22.0	19.3	20.3	25.3	23.0
B+		17.8	15.8	16.7	22.1	24.5	23.5	20.1	21.5	20.8
B		12.5	9.2	10.5	30.3	23.7	26.6	23.8	18.3	20.9
B-		3.9	3.0	3.3	13.1	7.4	9.8	10.1	6.0	7.9
C+		2.9	1.3	2.0	6.1	2.5	4.1	5.5	2.3	3.8
C		1.2	0.2	0.6	2.9	1.1	1.9	3.2	0.9	2.0
D		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
<b>How many miles is this college from your permanent home?</b>	1,019									
5 or less		3.9	5.7	5.0	4.2	4.2	4.2	4.2	4.0	4.1
6 to 10		2.9	2.8	2.8	4.6	5.5	5.1	5.0	5.3	5.2
11 to 50		22.2	19.4	20.5	29.2	27.8	28.4	23.7	21.3	22.4
51 to 100		6.1	6.4	6.3	24.1	20.8	22.2	15.1	15.4	15.3
101 to 500		33.7	37.3	35.8	26.6	28.4	27.6	30.9	31.0	31.0
Over 500		31.2	28.4	29.5	11.3	13.3	12.4	21.1	22.9	22.1

[1] Percentages will sum to more than 100.0 if any respondent marked more than one category.



2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>What is your best estimate of your parent's total income last year? Consider income from all sources before taxes [2]</b>	877									
Less than \$10,000		4.4	3.3	3.8	2.9	2.9	2.9	2.8	3.1	2.9
\$10,000 to \$14,999		1.7	2.9	2.4	1.9	3.3	2.7	2.0	3.2	2.6
\$15,000 to \$19,999		1.4	2.1	1.8	1.4	3.0	2.3	2.0	2.9	2.5
\$20,000 to \$24,999		3.3	3.3	3.3	3.0	4.3	3.7	3.3	4.3	3.8
\$25,000 to \$29,999		1.9	3.7	3.0	3.3	4.1	3.7	3.6	3.9	3.8
\$30,000 to \$39,999		5.3	6.6	6.0	6.3	8.0	7.3	6.9	8.1	7.5
\$40,000 to \$49,999		7.2	7.9	7.6	8.1	8.8	8.5	7.6	8.3	8.0
\$50,000 to \$59,999		7.8	7.8	7.8	9.1	10.9	10.1	9.7	10.4	10.1
\$60,000 to \$74,999		8.3	11.4	10.1	12.2	13.3	12.8	12.5	12.1	12.3
\$75,000 to \$99,999		12.7	12.0	12.3	17.2	13.4	15.1	15.4	13.3	14.3
\$100,000 to \$149,999		17.2	17.2	17.2	18.0	14.6	16.1	16.6	14.6	15.6
\$150,000 to \$199,999		10.5	7.6	8.8	7.3	5.9	6.5	6.7	6.3	6.5
\$200,000 to \$249,999		3.9	3.7	3.8	3.1	2.8	3.0	3.4	3.2	3.3
\$250,000 or more		14.4	10.5	12.1	6.2	4.7	5.3	7.4	6.3	6.9
<b>Are your parents</b>	1,020									
Both alive and living with each other		79.5	78.5	78.9	75.8	70.0	72.5	73.6	70.6	72.0
Both alive, divorced or living apart		16.6	17.7	17.3	20.7	25.8	23.6	22.5	25.4	24.1
One or both deceased		3.9	3.8	3.8	3.6	4.2	3.9	3.8	4.0	3.9
<b>Your father's ethnic background [1]</b>	991									
White/Caucasian		86.6	87.6	87.2	84.9	83.0	83.8	78.3	78.6	78.5
African American/Black		2.0	3.4	2.8	5.2	5.3	5.3	10.6	8.1	9.3
American Indian/Alaska Native		0.3	1.0	0.7	0.5	1.2	0.9	0.7	1.1	1.0
Asian American/Asian		4.3	4.0	4.1	3.7	4.1	3.9	4.6	5.6	5.1
Native Hawaiian/Pacific Islander		0.5	0.2	0.3	0.2	0.3	0.3	0.3	0.3	0.3
Mexican American/Chicano		1.3	1.2	1.2	0.7	1.0	0.8	1.2	1.7	1.4
Puerto Rican		0.5	0.5	0.5	1.2	1.6	1.4	0.9	1.2	1.0
Other Latino		1.0	1.0	1.0	2.0	2.3	2.1	2.1	2.4	2.2
Other		4.0	3.2	3.5	2.8	3.6	3.3	3.0	3.6	3.3
<b>Your mother's ethnic background [1]</b>	989									
White/Caucasian		85.6	86.8	86.3	85.2	83.7	84.3	78.8	79.1	78.9
African American/Black		2.5	3.0	2.8	4.8	4.8	4.8	10.2	7.6	8.8
American Indian/Alaska Native		1.5	1.0	1.2	0.5	1.1	0.8	0.9	1.2	1.1
Asian American/Asian		5.3	5.6	5.5	4.0	4.2	4.1	4.8	5.9	5.4
Native Hawaiian/Pacific Islander		0.3	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Mexican American/Chicano		0.8	1.7	1.3	0.6	1.0	0.8	1.2	1.7	1.5
Puerto Rican		0.3	0.2	0.2	1.3	1.7	1.5	0.9	1.2	1.1
Other Latino		0.5	1.5	1.1	1.9	2.3	2.1	1.9	2.3	2.1
Other		4.0	1.4	2.4	2.5	3.2	2.9	2.7	3.4	3.1
<b>Citizenship status</b>	1,029									
U.S. citizen		92.5	95.0	94.0	96.3	96.6	96.5	95.0	95.0	95.0
Permanent resident (green card)		0.7	2.0	1.5	2.3	2.3	2.3	2.3	2.7	2.5
Neither		6.8	3.1	4.6	1.4	1.1	1.2	2.7	2.2	2.5
<b>Is English your native language?</b>	1,029									
Yes		93.2	93.2	93.2	93.8	93.2	93.5	92.8	91.4	92.1
No		6.8	6.8	6.8	6.2	6.8	6.5	7.2	8.6	7.9

[1] Percentages will sum to more than 100.0 if any respondent marked more than one category.

[2] Note these changes from previous years: "Less than \$6,000" and "\$6,000 to \$9,999" have been combined into "Less than \$10,000"; "\$200,000 or more" has been expanded to "\$200,000 to \$249,000" and "\$250,00 or more".

2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>Student rated self above average or highest 10% as compared with the average person of his/her age in:</b>										
Academic ability	1,001	79.8	77.4	78.3	61.5	59.0	60.1	69.5	67.4	68.3
Artistic ability	1,000	30.7	37.1	34.6	28.4	32.5	30.7	31.6	37.2	34.6
Computer skills	1,000	38.4	19.4	26.9	47.3	25.9	35.0	48.9	23.7	35.4
Cooperativeness	999	72.9	72.0	72.4	69.2	73.3	71.6	70.2	72.6	71.5
Creativity	1,000	60.9	60.2	60.5	60.7	58.4	59.4	62.4	61.4	61.9
Drive to achieve	1,000	73.4	78.8	76.7	63.9	69.9	67.3	67.3	73.8	70.8
Emotional health	998	61.6	49.8	54.4	59.6	45.6	51.6	58.2	45.6	51.4
Leadership ability	997	66.6	57.4	61.0	62.8	54.3	57.9	62.9	56.9	59.7
Mathematical ability	998	56.4	39.1	45.9	44.6	30.5	36.5	48.7	34.6	41.2
Physical health	1,001	69.6	52.5	59.2	66.9	45.4	54.6	65.5	46.0	55.0
Persistence	995	69.2	65.8	67.1	62.5	58.4	60.2	63.3	62.4	62.8
Popularity	1,000	49.4	28.6	36.8	47.8	32.2	38.9	44.9	30.9	37.4
Public speaking ability	999	49.9	36.3	41.6	36.9	31.1	33.6	39.9	35.3	37.5
Religiousness	992	31.9	31.2	31.5	22.8	27.6	25.5	26.0	28.4	27.3
Risk-taking [3]	998	49.2	35.3	40.8	52.3	37.3	43.7	50.0	37.3	43.1
Self-confidence (intellectual)	997	73.5	53.9	61.6	64.2	47.4	54.6	67.9	51.4	59.0
Self-confidence (social)	998	53.7	43.1	47.3	55.7	44.5	49.3	53.7	43.8	48.4
Self-understanding	994	64.1	56.1	59.3	58.2	49.5	53.2	60.7	53.8	57.0
Spirituality	988	43.9	40.1	41.6	32.5	36.0	34.5	36.6	39.6	38.2
Understanding of others	999	66.2	68.3	67.5	62.9	67.8	65.7	64.0	69.2	66.8
Writing ability	998	54.2	56.6	55.6	40.7	43.0	42.0	45.9	50.4	48.3
<b>Do you have a disability?</b>	1,041									
Hearing		0.7	0.6	0.7	0.8	0.7	0.7	0.7	0.6	0.7
Speech		0.7	0.2	0.4	0.4	0.2	0.3	0.5	0.2	0.3
Orthopedic		0.2	0.2	0.2	0.5	0.7	0.6	0.4	0.5	0.5
Learning disability		6.0	4.2	4.9	5.2	3.8	4.4	5.1	3.8	4.4
Health-related		0.7	0.3	0.5	0.8	1.6	1.2	0.8	1.4	1.1
Partially sighted or blind		0.5	0.8	0.7	1.0	0.7	0.8	1.3	1.1	1.2
Other		1.7	0.8	1.2	1.6	1.1	1.4	1.6	1.1	1.3
<b>HOW MANY ADV. PLACEMENT COURSES OR EXAMS DID YOU TAKE IN HIGH SCHOOL?</b>										
<b>AP Courses</b>	998									
None		30.5	29.5	29.9	56.3	48.5	51.8	42.3	36.6	39.2
One		12.2	11.1	11.5	20.5	22.4	21.6	18.1	18.6	18.4
2 to 3		19.8	25.3	23.1	17.3	21.4	19.7	23.4	25.8	24.7
4 to 6		29.4	26.2	27.5	4.8	6.5	5.8	12.7	15.1	14.0
7 to 10		6.9	7.3	7.1	0.8	0.9	0.9	3.0	3.3	3.1
11 +		1.3	0.7	0.9	0.3	0.3	0.3	0.5	0.6	0.6
<b>AP Exams</b>	962									
None		38.1	40.4	39.5	69.7	63.5	66.2	53.9	48.9	51.2
One		13.2	13.4	13.3	16.6	17.8	17.3	16.8	16.8	16.8
2 to 3		18.5	19.0	18.8	10.7	14.5	12.9	17.4	20.9	19.3
4 to 6		23.0	20.9	21.7	2.5	3.6	3.1	9.5	11.1	10.4
7 to 10		6.3	5.5	5.8	0.2	0.4	0.3	2.0	2.1	2.1
11 +		0.8	0.9	0.8	0.2	0.2	0.2	0.4	0.2	0.3
<b>Prior to this term, have you ever taken courses for credit at this institution?</b>	1,024									
No		96.8	96.8	96.8	97.8	97.4	97.6	95.9	97.1	96.5
Yes		3.2	3.2	3.2	2.2	2.6	2.4	4.1	2.9	3.5

[3] This item included for the first time in 2002.

2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>Had you had any special tutoring or remedial work in:</b>	1,041									
English		5.0	4.0	4.4	7.5	4.9	6.0	7.8	5.2	6.4
Reading		4.8	2.9	3.7	5.5	4.3	4.8	6.2	4.3	5.2
Mathematics		12.4	12.1	12.2	14.4	18.7	16.8	14.2	17.3	15.9
Social Studies		3.6	1.9	2.6	3.6	2.7	3.1	4.3	2.8	3.5
Science		5.3	3.5	4.2	4.8	5.6	5.3	5.8	5.5	5.7
Foreign Language		5.3	3.7	4.3	6.8	5.2	5.9	6.7	5.4	6.0
Writing		3.8	3.1	3.4	5.7	4.4	4.9	6.6	4.4	5.4
<b>Do you feel you will need special tutoring or remedial work in:</b>	1,041									
English		10.3	6.4	8.0	11.1	7.3	8.9	10.4	7.0	8.6
Reading		5.0	4.2	4.5	5.3	3.2	4.1	4.9	3.1	3.9
Mathematics		16.0	20.7	18.8	18.0	25.4	22.2	19.2	24.3	22.0
Social Studies		2.4	2.6	2.5	1.9	2.7	2.3	2.6	2.8	2.7
Science		4.5	7.9	6.5	6.0	9.6	8.1	7.2	10.3	8.9
Foreign Language		11.7	8.2	9.6	8.8	9.6	9.2	11.4	10.0	10.7
Writing		12.4	10.3	11.1	11.5	10.4	10.9	11.9	11.6	11.7
<b>Student's current religious preference</b>	1,004									
Baptist		8.2	8.3	8.3	6.7	8.0	7.5	9.5	7.9	8.6
Buddhist		0.2	1.0	0.7	0.8	0.7	0.7	1.1	1.2	1.1
Eastern Orthodox		0.2	0.7	0.5	1.0	0.8	0.9	0.7	1.0	0.9
Episcopal		4.0	5.2	4.7	1.5	1.7	1.6	2.2	2.6	2.4
Islamic		0.5	0.7	0.6	0.9	0.5	0.7	1.1	0.6	0.8
Jewish		14.4	10.5	12.1	4.9	3.5	4.1	3.8	4.0	3.9
LDS (Mormon)		1.7	1.8	1.8	0.2	0.2	0.2	0.3	0.3	0.3
Lutheran		2.2	2.7	2.5	2.8	3.0	2.9	2.8	2.8	2.8
Methodist		6.5	6.2	6.3	4.3	5.1	4.7	4.6	5.2	4.9
Presbyterian		3.7	5.3	4.7	2.6	3.7	3.2	3.7	4.3	4.0
Quaker		0.2	0.3	0.3	0.2	0.3	0.3	0.3	0.4	0.4
Roman Catholic		15.9	17.3	16.7	39.5	37.5	38.4	28.5	28.2	28.3
Seventh Day Adventist		0.2	0.0	0.1	0.2	0.2	0.2	0.4	0.2	0.3
United Church of Christ		1.5	2.2	1.9	1.5	1.0	1.2	1.4	1.4	1.4
Other Christian		10.9	9.7	10.2	12.7	13.5	13.2	12.2	13.0	12.6
Other Religion		2.2	4.7	3.7	3.0	3.9	3.5	4.2	5.2	4.8
None		27.3	23.6	25.1	17.2	16.3	16.7	23.3	21.7	22.4
<b>My religion treats men and women as equals [3]</b>	986									
Always		58.5	63.8	61.7	77.6	72.4	74.6	72.1	65.9	68.8
Sometimes		18.2	14.6	16.0	9.1	14.2	12.0	10.6	15.8	13.4
Never		0.3	0.8	0.6	0.5	0.5	0.5	0.6	0.7	0.6
Not applicable		23.0	20.8	21.7	12.7	12.9	12.8	16.7	17.6	17.2
<b>Is this college your</b>	1,028									
First choice		71.2	76.4	74.3	71.0	70.9	71.0	68.8	69.2	69.0
Second choice		18.4	16.1	17.0	21.9	21.8	21.9	21.5	21.4	21.5
Third choice		5.6	5.5	5.5	4.7	5.2	5.0	5.9	6.3	6.1
Less than third choice		4.8	2.0	3.1	2.4	2.0	2.2	3.8	3.1	3.4

[3] This item included for the first time in 2002.

## 2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>To how many colleges other than this one did you apply for admission this year?</b>	1,023									
None		26.0	28.7	27.7	12.4	14.0	13.3	15.5	14.8	15.1
One		8.1	9.7	9.1	10.0	10.4	10.2	9.8	9.8	9.8
Two		7.6	12.8	10.8	14.7	15.4	15.1	13.6	12.6	13.1
Three		10.1	8.4	9.1	18.2	18.2	18.2	16.2	15.6	15.9
Four		10.8	7.6	8.9	15.7	14.9	15.3	14.3	13.5	13.9
Five		6.1	6.8	6.5	11.4	10.7	11.0	10.8	10.7	10.7
Six		10.6	5.5	7.5	7.7	7.9	7.8	7.3	8.2	7.8
Seven to ten		16.5	17.0	16.8	8.7	7.5	8.0	10.0	12.2	11.2
Eleven or more		4.2	3.2	3.6	1.0	1.0	1.0	2.6	2.7	2.6
<b>Indicate which activities you did during the past year</b>										
Attended a religious service	1,017	74.8	80.9	78.5	76.2	80.2	78.5	75.3	78.2	76.9
Was bored in class [4]	1,021	38.7	35.6	36.8	39.4	37.3	38.2	41.5	37.5	39.4
Participated in organized demonstrations	1,014	40.0	42.5	41.5	47.0	50.3	48.9	44.8	46.1	45.5
Tutored another student	1,013	58.7	61.2	60.2	40.8	49.7	45.9	49.2	55.7	52.7
Studied with other students	1,018	87.1	90.1	88.9	80.4	88.4	85.0	82.3	89.5	86.1
Was a guest in a teacher's home	1,015	44.4	37.1	40.0	25.5	24.7	25.1	29.1	29.8	29.5
Smoked cigarettes [4]	1,016	6.5	5.2	5.7	9.1	10.6	10.0	7.9	9.3	8.7
Drank beer	1,010	61.5	49.1	54.0	59.9	48.7	53.5	54.9	45.6	49.9
Drank wine or liquor	1,013	65.0	58.6	61.1	57.7	57.6	57.6	56.0	56.7	56.4
Felt overwhelmed by all I had to do [4]	1,016	14.5	36.7	28.0	16.6	35.9	27.7	18.1	37.1	28.3
Felt depressed [4]	1,016	5.5	8.2	7.1	5.5	9.9	8.0	6.7	10.4	8.6
Performed volunteer work	1,016	83.5	90.7	87.9	77.1	84.1	81.1	79.4	87.2	83.6
Played a musical instrument	1,017	54.8	49.3	51.5	39.5	38.9	39.2	43.9	44.6	44.3
Asked a teacher for advice after class class [4]	1,013	24.9	35.0	31.0	21.3	25.5	23.7	24.0	30.0	27.2
Overslept and missed class or appointment	1,017	37.6	32.8	34.7	36.2	34.0	34.9	37.2	34.2	35.6
Discussed politics [4]	1,012	28.8	24.7	26.3	19.6	14.2	16.5	25.9	20.6	23.1
Voted in student election [4]	1,009	24.3	25.3	24.9	19.8	20.2	20.0	22.7	22.2	22.4
Socialized with someone of another racial/ethnic group [4]	1,014	64.1	62.6	63.2	67.0	70.7	69.2	68.3	72.9	70.8
Came late to class	1,008	71.3	64.8	67.4	65.4	62.5	63.7	66.0	64.2	65.1
Attended a public recital or concert	1,016	80.3	85.8	83.7	75.1	83.8	80.1	77.8	86.0	82.2
Visited an art gallery or museum	1,016	68.4	74.6	72.1	53.6	63.4	59.3	59.2	71.4	65.8
Discussed religion [4]	1,011	35.0	37.9	36.8	22.7	28.0	25.8	29.2	32.5	31.0
Communicated via e-mail [4]	1,019	68.0	80.5	75.6	64.7	75.6	70.9	67.8	77.5	73.0
Used the Internet for research or homework [4]	1,020	70.0	79.4	75.7	77.3	82.0	80.0	76.0	81.5	78.9
Participated in Internet chat rooms [4]	1,011	16.8	10.8	13.2	21.4	14.4	17.4	21.9	13.1	17.2
Other internet use [4]	1,012	64.5	56.8	59.9	65.5	59.6	62.1	67.2	59.6	63.1
Performed community service as part of a class	1,016	50.2	53.6	52.3	50.8	54.6	53.0	50.6	54.5	52.7
Used a personal computer [4]	1,020	84.2	84.2	84.2	85.4	84.2	84.7	85.8	85.0	85.4
<b>Did your high school require community service for graduation?</b>	1,005									
No		69.3	69.3	69.3	69.5	72.7	71.3	66.9	67.5	67.2
Yes		30.8	30.7	30.7	30.5	27.3	28.7	33.1	32.5	32.8

[4] Percentage reporting "frequently" only. Results for other items in this group represent the percentage responding "frequently" or "occasionally".

2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MANY HOURS DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?</b>										
<b>Studying/homework</b>	985									
None		4.8	0.8	2.4	4.7	1.2	2.7	3.9	1.1	2.4
Less than one		8.6	5.2	6.6	19.5	10.7	14.4	15.1	7.4	11.0
1 to 2		20.1	11.3	14.8	27.3	21.2	23.8	23.2	17.0	19.8
3 to 5		23.6	24.5	24.2	25.3	30.6	28.3	26.4	27.7	27.1
6 to 10		18.3	24.7	22.1	14.5	20.9	18.2	17.4	22.9	20.3
11 to 15		11.4	16.6	14.5	5.1	8.9	7.3	7.6	12.3	10.1
16 to 20		7.1	9.6	8.6	2.2	4.2	3.3	3.7	7.0	5.4
Over 20		6.1	7.1	6.7	1.5	2.3	1.9	2.8	4.7	3.8
<b>Socializing with friends</b>	979									
None		0.3	0.2	0.2	0.4	0.3	0.4	0.4	0.2	0.3
Less than one		0.3	0.8	0.6	1.0	1.2	1.1	1.3	1.1	1.2
1 to 2		6.2	7.5	6.9	4.2	5.7	5.0	4.8	6.1	5.5
3 to 5		17.2	16.5	16.8	13.3	17.0	15.4	15.6	18.3	17.0
6 to 10		22.8	29.5	26.9	21.2	24.6	23.1	23.4	26.1	24.9
11 to 15		20.5	17.8	18.9	18.8	19.6	19.3	18.2	19.5	18.9
16 to 20		11.5	13.2	12.6	13.2	12.6	12.9	12.9	12.6	12.7
Over 20		21.3	14.4	17.2	27.9	19.0	22.8	23.3	16.1	19.4
<b>Talking with teachers outside of class</b>	982									
None		6.4	5.4	5.8	11.3	7.4	9.0	9.6	5.4	7.4
Less than one		38.3	35.1	36.4	43.3	41.2	42.1	40.5	38.2	39.3
1 to 2		35.2	39.5	37.8	28.6	32.9	31.1	31.3	35.2	33.4
3 to 5		13.9	13.2	13.4	11.5	13.6	12.7	12.9	15.1	14.1
6 to 10		4.1	4.9	4.6	3.1	3.3	3.2	3.4	4.0	3.7
11 to 15		1.3	1.2	1.2	1.1	0.9	1.0	1.1	1.2	1.1
16 to 20		0.3	0.5	0.4	0.5	0.5	0.5	0.5	0.5	0.5
Over 20		0.5	0.3	0.4	0.7	0.2	0.4	0.6	0.4	0.5
<b>Exercise or sports</b>	981									
None		3.3	7.1	5.6	3.3	6.8	5.3	3.7	6.8	5.4
Less than one		4.6	8.3	6.8	6.9	12.0	9.8	7.4	12.0	9.9
1 to 2		12.3	12.7	12.5	11.1	17.6	14.8	13.0	16.5	14.9
3 to 5		14.4	19.1	17.2	16.5	19.8	18.4	17.0	20.3	18.8
6 to 10		19.5	20.1	19.9	18.8	17.7	18.2	18.2	17.6	17.9
11 to 15		20.5	16.9	18.3	15.0	11.9	13.2	15.3	12.8	14.0
16 to 20		10.0	8.1	8.9	10.6	6.8	8.4	9.8	7.0	8.3
Over 20		15.4	7.6	10.7	17.9	7.4	11.9	15.5	6.9	10.9
<b>Partying</b>	976									
None		17.5	24.3	21.6	14.6	21.5	18.5	18.5	24.7	21.8
Less than one		13.1	18.2	16.2	12.7	13.7	13.3	14.8	15.8	15.4
1 to 2		20.6	19.9	20.2	14.9	18.0	16.7	17.4	18.1	17.8
3 to 5		22.9	19.4	20.8	20.3	21.4	20.9	20.7	20.9	20.8
6 to 10		13.1	12.1	12.5	17.0	14.2	15.4	13.8	12.1	12.9
11 to 15		6.7	3.2	4.6	10.2	5.9	7.7	7.3	4.5	5.8
16 to 20		2.6	1.9	2.2	4.6	2.9	3.6	3.2	2.2	2.7
Over 20		3.4	1.0	1.9	5.7	2.4	3.8	4.3	1.7	2.9

2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MANY HOURS DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?</b>										
<b>Working (for pay)</b>	977									
None		49.2	45.5	47.0	23.4	22.8	23.0	33.1	31.2	32.1
Less than one		5.4	5.5	5.4	2.9	1.7	2.2	3.4	2.2	2.8
1 to 2		7.2	3.7	5.1	3.3	2.9	3.1	3.8	3.5	3.6
3 to 5		6.2	7.2	6.8	6.8	6.6	6.7	6.4	7.1	6.8
6 to 10		9.7	10.9	10.4	12.6	13.8	13.3	11.5	13.6	12.6
11 to 15		6.7	8.7	7.9	13.5	18.2	16.2	10.8	15.0	13.0
16 to 20		7.4	8.9	8.3	16.1	18.2	17.3	13.3	14.4	13.9
Over 20		8.2	9.7	9.1	21.3	15.9	18.3	17.7	12.9	15.1
<b>Volunteer work</b>	975									
None		28.3	22.2	24.6	37.9	27.4	31.9	35.1	23.3	28.7
Less than one		32.4	21.3	25.7	24.4	21.2	22.6	23.9	21.0	22.4
1 to 2		22.9	29.9	27.1	19.1	24.7	22.3	21.0	26.3	23.9
3 to 5		8.7	15.4	12.7	9.6	14.7	12.6	11.2	17.2	14.4
6 to 10		4.6	6.8	5.9	3.9	6.3	5.3	4.4	6.8	5.7
11 to 15		0.8	1.5	1.2	1.6	2.6	2.2	1.7	2.4	2.1
16 to 20		0.5	1.4	1.0	1.3	1.2	1.2	1.0	1.2	1.1
Over 20		1.8	1.5	1.6	2.1	1.8	1.9	1.6	1.9	1.8
<b>Student clubs/groups</b>	976									
None		26.5	15.8	20.1	38.9	23.1	29.8	33.9	20.2	26.5
Less than one		15.5	14.1	14.7	16.8	14.6	15.5	15.6	12.9	14.2
1 to 2		25.5	28.1	27.0	21.2	27.9	25.0	22.6	27.8	25.4
3 to 5		17.3	24.5	21.6	12.7	19.4	16.5	15.0	21.9	18.7
6 to 10		7.0	10.2	8.9	5.1	8.4	7.0	6.7	9.4	8.1
11 to 15		4.6	2.9	3.6	2.3	3.4	2.9	2.9	3.9	3.4
16 to 20		0.5	2.7	1.8	1.3	1.6	1.5	1.4	1.7	1.6
Over 20		3.1	1.7	2.3	1.8	1.7	1.7	1.9	2.2	2.1
<b>Watching TV</b>	975									
None		12.7	15.6	14.5	4.8	6.1	5.6	7.0	8.5	7.8
Less than one		16.0	20.6	18.8	12.9	19.9	16.9	13.4	19.4	16.6
1 to 2		26.1	23.3	24.4	21.1	27.2	24.6	21.9	25.6	23.9
3 to 5		22.2	24.7	23.7	27.6	26.1	26.8	26.4	25.8	26.1
6 to 10		11.1	10.4	10.7	17.1	12.9	14.7	16.1	12.9	14.4
11 to 15		6.7	2.7	4.3	8.7	4.2	6.1	7.1	4.3	5.6
16 to 20		2.3	1.0	1.5	3.2	1.7	2.4	3.3	1.7	2.4
Over 20		2.8	1.7	2.2	4.5	1.9	3.0	4.8	1.8	3.2
<b>Household/childcare duties</b>	975									
None		37.9	19.4	26.8	32.7	16.4	23.4	32.3	17.4	24.2
Less than one		27.1	24.2	25.3	22.5	22.2	22.3	22.1	22.8	22.5
1 to 2		23.5	30.5	27.7	25.6	31.8	29.1	26.0	31.6	29.0
3 to 5		7.0	16.2	12.5	13.0	18.9	16.4	13.4	18.1	15.9
6 to 10		2.8	6.0	4.7	3.5	6.6	5.3	3.9	6.1	5.1
11 to 15		0.8	1.4	1.1	1.6	2.0	1.8	1.3	1.9	1.7
16 to 20		0.5	1.2	0.9	0.5	0.9	0.7	0.4	0.9	0.6
Over 20		0.5	1.2	0.9	0.6	1.2	1.0	0.7	1.2	1.0

2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MANY HOURS DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?</b>										
<b>Reading for pleasure</b>	977									
None		21.2	12.7	16.1	35.3	23.0	28.2	28.8	17.8	22.9
Less than one		23.8	23.1	23.3	26.8	27.6	27.2	26.0	24.9	25.4
1 to 2		25.3	30.7	28.6	19.3	24.8	22.5	22.0	27.2	24.8
3 to 5		18.3	19.7	19.1	10.7	14.9	13.1	13.4	18.0	15.8
6 to 10		6.7	8.6	7.9	4.5	6.0	5.4	5.7	7.6	6.7
11 to 15		2.6	2.7	2.7	1.7	2.1	1.9	2.2	2.5	2.4
16 to 20		1.0	0.8	0.9	0.8	0.7	0.8	0.8	1.0	0.9
Over 20		1.0	1.7	1.4	1.0	0.9	0.9	1.1	1.0	1.1
<b>Playing video/computer games</b>	979									
None		25.6	66.0	49.9	17.2	54.6	38.6	20.1	58.1	40.6
Less than one		22.8	18.2	20.0	21.4	24.9	23.4	20.6	23.1	21.9
1 to 2		26.7	8.5	15.7	22.3	11.7	16.2	21.8	10.9	15.9
3 to 5		12.3	3.7	7.2	19.3	5.3	11.3	18.1	4.7	10.9
6 to 10		5.6	2.4	3.7	9.7	2.0	5.3	10.0	1.8	5.6
11 to 15		2.8	0.5	1.4	4.5	0.7	2.3	4.5	0.7	2.5
16 to 20		0.8	0.2	0.4	2.1	0.4	1.1	2.1	0.3	1.1
Over 20		3.3	0.5	1.6	3.5	0.4	1.7	2.8	0.3	1.5
<b>Prayer/meditation</b>	980									
None		39.3	34.5	36.4	45.8	39.5	42.2	42.4	38.4	40.2
Less than one		28.5	34.3	32.0	30.4	31.9	31.2	30.4	31.3	30.9
1 to 2		15.7	16.2	16.0	15.0	17.6	16.5	16.9	18.8	17.9
3 to 5		8.0	9.1	8.7	5.0	6.8	6.0	6.1	7.5	6.8
6 to 10		3.1	1.9	2.3	2.0	2.3	2.2	2.2	2.4	2.3
11 to 15		1.8	1.9	1.8	0.6	0.8	0.7	0.8	0.7	0.8
16 to 20		1.3	0.3	0.7	0.3	0.3	0.3	0.3	0.3	0.3
Over 20		2.3	1.7	1.9	1.0	0.7	0.8	0.8	0.7	0.7
<b>WHAT IS THE HIGHEST ACADEMIC DEGREE THAT YOU INTEND TO OBTAIN At any college?</b>	857									
None		1.7	1.0	1.3	1.4	0.9	1.1	1.2	0.8	1.0
Vocational certificate		0.6	0.0	0.2	0.1	0.1	0.1	0.2	0.1	0.1
Associate (A.A. or equivalent)		0.3	0.0	0.1	0.4	0.4	0.4	0.6	0.6	0.6
Bachelor's degree (B.A., B.S., etc.)		13.0	18.4	16.2	28.1	22.9	25.2	23.2	18.9	20.9
Master's degree (M.A., M.S., etc.)		36.8	39.1	38.2	46.9	47.5	47.3	42.7	42.2	42.4
Ph.D. or Ed.D.		29.6	24.0	26.3	12.2	15.6	14.2	18.9	20.8	19.9
M.D., D.O., D.D.S., D.V.M.		8.4	10.4	9.6	3.9	6.6	5.4	5.3	9.2	7.4
LL.B. or J.D. (Law)		7.8	5.9	6.7	4.8	4.5	4.6	6.3	5.9	6.1
B.D. or M.Div. (Divinity)		0.0	0.2	0.1	0.3	0.3	0.3	0.4	0.3	0.3
other		1.7	1.2	1.4	1.8	1.2	1.5	1.2	1.2	1.2
<b>At this college</b>	643									
None		3.0	0.8	1.7	1.9	1.4	1.6	1.2	0.8	1.0
Vocational certificate		0.4	0.3	0.3	0.1	0.2	0.2	0.2	0.2	0.2
Associate (A.A. or equivalent)		0.7	0.8	0.8	0.8	1.3	1.1	1.6	1.9	1.8
Bachelor's degree (B.A., B.S., etc.)		85.9	83.9	84.8	69.9	69.2	69.5	76.1	78.1	77.2
Master's degree (M.A., M.S., etc.)		5.6	12.9	9.8	23.0	23.1	23.1	17.0	15.2	16.0
Ph.D. or Ed.D.		1.9	0.0	0.8	1.9	2.4	2.2	1.5	1.7	1.6
M.D., D.O., D.D.S., D.V.M.		0.7	0.5	0.6	0.2	0.6	0.4	0.4	0.5	0.4
LL.B. or J.D. (Law)		0.0	0.3	0.2	0.9	0.7	0.8	0.9	0.6	0.7
B.D. or M.Div. (Divinity)		0.7	0.0	0.3	0.0	0.2	0.1	0.1	0.2	0.1
other		1.1	0.5	0.8	1.2	1.1	1.1	1.0	0.8	0.9

## 2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Resp- ondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>Student's probable career</b>	<b>945</b>									
Accountant or actuary		2.7	1.1	1.7	5.0	3.1	3.9	3.2	2.0	2.6
Actor or entertainer		2.4	4.2	3.5	2.7	2.5	2.6	2.5	3.1	2.8
Architect or urban planner		1.6	0.4	0.8	2.1	0.9	1.4	1.0	0.6	0.8
Artist		1.3	2.8	2.2	4.5	5.6	5.2	4.6	6.6	5.7
Business (clerical)		1.6	0.4	0.8	0.9	0.8	0.8	0.6	0.5	0.5
Business executive (management, administrator)		11.1	3.9	6.8	14.4	7.0	10.2	11.2	5.3	8.0
Business owner or proprietor		3.2	1.1	1.9	6.5	2.4	4.2	5.2	1.8	3.3
Business salesperson or buyer		0.8	0.9	0.8	1.7	1.6	1.6	1.3	0.8	1.0
Clergy (minister, priest)		0.3	0.2	0.2	0.5	0.1	0.3	0.5	0.1	0.3
Clergy (other religious)		0.3	0.0	0.1	0.3	0.3	0.3	0.1	0.2	0.2
Clinical psychologist		0.3	2.8	1.8	0.8	2.4	1.7	0.7	2.4	1.6
College administrator/staff		0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1
College teacher		1.9	0.7	1.2	0.5	0.3	0.4	0.9	0.7	0.8
Computer programmer or analyst		2.1	0.2	1.0	5.1	0.7	2.6	6.8	0.8	3.6
Conservationist or forester		0.3	0.5	0.4	0.3	0.0	0.2	0.3	0.3	0.3
Dentist (including orthodontist)		0.5	0.7	0.6	0.5	0.4	0.5	0.4	0.5	0.5
Dietitian or home economist		0.0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Engineer		2.7	0.7	1.5	3.7	0.3	1.7	8.5	1.5	4.7
Farmer or rancher		0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.1
Foreign service worker (including diplomat)		3.4	4.2	3.9	0.1	0.6	0.4	0.6	1.5	1.0
Homemaker (full-time)		0.0	0.2	0.1	0.0	0.1	0.1	0.0	0.1	0.1
Interior decorator (including designer)		0.0	1.1	0.6	0.1	1.4	0.8	0.1	0.9	0.5
Lab technician or hygienist		0.0	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.1
Law enforcement officer		0.0	0.0	0.0	2.6	0.6	1.4	1.5	0.5	1.0
Lawyer (attorney) or judge		7.7	4.8	5.9	3.3	4.1	3.8	4.9	5.1	5.0
Military service (career)		0.3	0.2	0.2	0.6	0.1	0.3	0.4	0.1	0.2
Musician (performer, composer)		1.9	1.1	1.4	2.3	1.4	1.8	2.1	1.2	1.6
Nurse		0.0	0.5	0.3	0.3	2.9	1.8	0.1	1.4	0.8
Optometrist		0.0	0.2	0.1	0.2	0.2	0.2	0.1	0.2	0.1
Pharmacist		0.0	0.2	0.1	1.7	1.5	1.6	0.9	1.1	1.0
Physician		6.6	7.0	6.9	2.7	4.1	3.5	3.8	6.3	5.1
Policymaker/Government		3.7	1.6	2.4	0.7	0.6	0.7	1.4	1.1	1.3
School counselor		0.0	0.4	0.2	0.1	0.6	0.4	0.1	0.4	0.3
School principal or superintendent		0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0
Scientific researcher		4.8	2.8	3.6	1.2	1.7	1.5	1.9	2.1	2.0
Social, welfare or recreation worker		0.3	0.5	0.4	0.2	1.5	0.9	0.3	1.3	0.8
Therapist (physical, occupational, speech)		1.3	3.3	2.5	2.1	3.7	3.0	1.1	2.4	1.8
Teacher or administrator (elementary)		0.5	6.9	4.3	1.4	10.3	6.5	1.1	6.9	4.2
Teacher or administrator (secondary)		5.0	3.7	4.2	4.8	4.3	4.5	3.2	4.0	3.6
Veterinarian		0.5	1.4	1.1	0.3	1.1	0.8	0.3	1.1	0.8
Writer or journalist		4.0	6.2	5.3	2.2	3.1	2.7	2.6	4.5	3.7
Skilled trades		0.0	0.2	0.1	0.5	0.1	0.3	0.6	0.1	0.3
Laborer (unskilled)		0.0	0.0	0.0	0.8	0.1	0.4	0.9	0.2	0.5
Semi-skilled worker		0.3	0.0	0.1	0.5	0.3	0.4	0.4	0.2	0.3
Unemployed		0.8	1.4	1.2	1.2	1.6	1.4	1.6	1.6	1.6
Other		2.9	8.1	6.0	7.7	11.6	9.9	7.5	10.1	8.9
Undecided		23.1	23.4	23.3	12.5	13.5	13.1	14.5	17.8	16.3



2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>STUDENT'S PROBABLE MAJOR</b>	941									
<b>Arts and Humanities</b>										
Art, fine and applied		2.2	4.5	3.6	5.1	7.1	6.2	5.9	8.6	7.4
English (language & literature)		4.6	6.3	5.6	0.9	1.8	1.4	1.9	3.8	2.9
History		3.0	2.1	2.4	1.6	0.9	1.2	1.9	1.4	1.6
Journalism		1.1	1.4	1.3	1.1	1.4	1.3	1.3	2.0	1.7
Language and Literature (except English)		2.2	3.8	3.2	0.1	0.4	0.3	0.4	1.2	0.8
Music		2.2	2.1	2.1	2.0	1.7	1.8	1.9	1.4	1.6
Philosophy		1.6	0.0	0.6	0.4	0.1	0.2	0.7	0.2	0.5
Speech		0.0	0.3	0.2	0.0	0.1	0.1	0.0	0.1	0.1
Theater or Drama		1.6	5.1	3.7	1.2	1.9	1.6	1.6	2.6	2.2
Theology or Religion		0.0	0.2	0.1	0.6	0.3	0.4	0.5	0.3	0.4
Other Arts and Humanities		0.3	3.1	2.0	0.9	2.1	1.6	1.4	2.2	1.8
<b>Biological Science</b>										
Biology (general)		4.9	6.1	5.6	2.6	3.4	3.1	3.4	4.7	4.1
Biochemistry or Biophysics		1.6	0.7	1.1	0.5	0.4	0.4	0.8	0.9	0.8
Botany		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Environmental Science		1.6	3.0	2.4	0.5	0.2	0.3	0.9	0.8	0.8
Marine (Life) Science		0.0	0.2	0.1	0.4	1.0	0.8	0.2	0.5	0.4
Microbiology or Bacteriology		0.8	0.2	0.4	0.1	0.1	0.1	0.2	0.2	0.2
Zoology		1.1	0.2	0.5	0.1	0.2	0.2	0.1	0.3	0.2
Other Biological Science		0.8	0.3	0.5	0.1	0.4	0.3	0.4	0.5	0.4
<b>Business</b>										
Accounting		2.2	0.9	1.4	5.2	2.9	3.9	3.0	1.8	2.4
Business Administration (general)		3.3	1.0	1.9	6.4	2.7	4.2	4.5	1.8	3.0
Finance		3.0	0.3	1.4	6.2	1.4	3.4	3.4	0.9	2.0
International Business		3.8	1.7	2.6	1.7	1.8	1.7	1.7	1.8	1.7
Marketing		1.1	2.3	1.8	4.8	4.5	4.6	3.2	2.5	2.8
Management		2.7	0.9	1.6	7.8	2.9	5.0	6.1	2.2	4.0
Secretarial Studies		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Business		2.2	0.3	1.1	2.2	1.4	1.8	1.4	0.8	1.1
<b>Education</b>										
Business Education		0.3	0.0	0.1	0.2	0.1	0.2	0.2	0.1	0.2
Elementary Education		0.3	7.1	4.5	1.4	9.3	5.9	0.9	6.3	3.8
Music or Art Education		0.3	0.3	0.3	0.8	0.7	0.7	0.4	0.7	0.5
Physical Education or Recreation		1.9	0.2	0.9	0.9	0.3	0.6	0.9	0.2	0.5
Secondary Education		0.8	2.1	1.6	3.0	2.7	2.8	1.7	2.1	1.9
Special Education		0.3	0.9	0.6	0.2	1.2	0.8	0.1	0.5	0.3
Other Education		0.3	0.3	0.3	0.0	0.7	0.4	0.2	0.7	0.4
<b>Engineering</b>										
Aeronautical or Astronautical Eng.		0.5	0.0	0.2	0.0	0.0	0.0	0.4	0.1	0.2
Civil Engineering		0.3	0.2	0.2	0.2	0.0	0.1	0.6	0.2	0.4
Chemical Engineering		0.0	0.2	0.1	0.1	0.0	0.1	0.4	0.2	0.3
Computer Engineering [3]		1.1	0.2	0.5	1.0	0.1	0.5	2.8	0.2	1.4
Electrical or Electronic Engineering		0.3	0.0	0.1	0.6	0.0	0.3	1.6	0.2	0.8
Industrial Engineering		0.0	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
Mechanical Engineering		0.0	0.0	0.0	1.8	0.1	0.8	3.3	0.4	1.7
Other Engineering		0.0	0.3	0.2	1.0	0.2	0.5	1.1	0.3	0.7

[3] This item included for the first time in 2002.

2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>STUDENT'S PROBABLE MAJOR</b>										
<b>Physical Science</b>										
Astronomy		0.0	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.1
Atmospheric Science (incl. Meteorology)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chemistry		3.0	0.7	1.6	0.5	0.5	0.5	0.8	0.9	0.9
Earth Science		0.5	0.5	0.5	0.1	0.0	0.0	0.2	0.1	0.1
Marine Science (incl. Oceanography)		0.3	0.0	0.1	0.2	0.3	0.2	0.1	0.2	0.1
Mathematics		2.2	0.2	1.0	0.6	0.5	0.5	1.2	0.8	1.0
Physics		1.6	0.7	1.1	0.2	0.1	0.1	1.0	0.3	0.6
Statistics		0.5	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Other Physical Science		0.3	0.2	0.2	0.2	0.1	0.1	0.2	0.1	0.2
<b>Professional</b>										
Architecture or Urban Planning		0.8	0.2	0.4	2.1	1.0	1.5	0.8	0.6	0.7
Home Economics		0.0	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.0
Health Technology (medical, dental, laboratory)		0.3	0.9	0.6	0.3	0.3	0.3	0.2	0.4	0.3
Library or Archival Science		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medicine, Dentistry, Veterinarian		3.5	3.7	3.6	1.8	3.7	2.9	1.9	4.2	3.1
Nursing		0.0	0.2	0.1	0.3	3.0	1.8	0.1	1.4	0.8
Pharmacy		0.0	0.0	0.0	1.5	1.5	1.5	0.7	0.9	0.8
Therapy (occupational, physical, speech)		0.3	2.3	1.5	1.9	3.1	2.6	1.0	1.7	1.3
Other Professional		0.3	0.3	0.3	0.4	1.2	0.9	0.5	0.7	0.6
<b>Social Science</b>										
Anthropology		0.0	0.2	0.1	0.1	0.1	0.1	0.2	0.6	0.4
Economics		4.6	2.1	3.1	0.3	0.1	0.2	1.5	0.6	1.0
Ethnic Studies		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
Geography		1.1	0.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0
Political Science (gov't, int. relations)		9.0	6.4	7.4	2.0	2.0	2.0	4.4	4.4	4.4
Psychology		3.3	5.9	4.9	2.1	6.4	4.6	2.3	7.1	4.9
Social Work		0.0	0.2	0.1	0.1	1.1	0.6	0.1	1.0	0.6
Sociology		0.5	0.5	0.5	0.3	0.7	0.5	0.7	1.1	0.9
Women's Studies		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
Other Social Science		0.0	0.3	0.2	0.3	0.3	0.3	0.3	0.5	0.4
<b>Technical</b>										
Building Trades		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Data Processing or Computer Programming		0.8	0.0	0.3	1.6	0.2	0.8	2.1	0.2	1.1
Drafting or Design		0.3	0.0	0.1	0.7	0.7	0.7	0.4	0.4	0.4
Electronics		0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
Mechanics		0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0
Other Technical		0.0	0.0	0.0	0.2	0.1	0.1	0.4	0.1	0.2
<b>Other fields</b>										
Agriculture		0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.1
Communications (radio, TV, etc)		1.4	0.9	1.1	4.4	4.8	4.6	2.9	3.3	3.1
Computer Science		0.8	0.0	0.3	3.0	0.6	1.6	4.0	0.6	2.2
Forestry		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
Kinesiology		0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2
Law Enforcement		0.3	0.3	0.3	2.7	1.0	1.7	1.4	0.6	1.0
Military Science		0.3	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0
Other Field		0.5	2.1	1.5	1.2	2.2	1.8	1.4	1.7	1.6
Undecided		9.3	11.8	10.8	6.2	7.3	6.9	6.3	9.2	7.9

2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>Father's education</b>	1,004									
Grammar school or less		1.5	1.2	1.3	2.0	2.4	2.2	1.8	2.3	2.1
Some high school		1.8	3.0	2.5	4.3	4.7	4.5	3.9	4.3	4.1
High school graduate		10.8	14.9	13.2	22.7	23.2	23.0	18.7	19.1	18.9
Postsecondary school other than college		2.0	2.0	2.0	3.9	4.9	4.4	3.6	4.1	3.9
Some college		10.5	11.9	11.4	14.5	16.0	15.3	14.1	14.0	14.1
College degree		26.6	24.1	25.1	29.6	28.5	29.0	28.3	26.5	27.3
Some graduate school		2.0	3.0	2.6	2.1	2.1	2.1	2.3	2.6	2.5
Graduate degree		44.9	40.0	41.9	21.0	18.3	19.5	27.3	27.1	27.2
<b>Father's occupation [5]</b>	957									
Artist		1.3	1.0	1.1	1.2	0.9	1.0	1.7	1.4	1.6
Business		30.6	28.7	29.5	35.0	32.1	33.3	31.2	28.7	29.9
Business (clerical)		1.1	1.0	1.0	1.7	1.1	1.3	1.2	0.9	1.0
Clergy		1.9	1.0	1.4	0.9	0.9	0.9	1.4	1.1	1.2
College teacher		1.1	2.1	1.7	0.6	0.6	0.6	1.2	1.3	1.3
Doctor (MD or DDS)		11.2	6.4	8.3	2.3	2.1	2.2	3.7	3.8	3.8
Education (secondary)		5.9	2.9	4.1	3.2	2.3	2.7	3.4	2.9	3.1
Education (elementary)		0.0	1.4	0.8	1.3	0.9	1.1	1.1	0.9	1.0
Engineer		7.4	6.0	6.6	5.9	7.2	6.6	6.4	7.3	6.9
Farmer or forester		3.5	4.0	3.8	1.0	1.3	1.1	0.9	1.1	1.0
Health professional		0.5	1.4	1.0	1.3	1.4	1.3	1.5	1.3	1.4
Homemaker (full-time)		0.3	0.0	0.1	0.3	0.1	0.2	0.2	0.2	0.2
Lawyer		8.0	6.5	7.1	1.7	1.4	1.5	3.4	3.1	3.3
Military (career)		0.8	0.7	0.7	0.8	1.1	1.0	1.1	1.1	1.1
Nurse		0.3	0.9	0.6	0.4	0.5	0.4	0.5	0.4	0.4
Research scientist		1.3	0.9	1.0	0.4	0.3	0.4	0.7	0.8	0.8
Social/welfare/rec worker		0.8	0.7	0.7	0.9	0.6	0.7	0.8	0.7	0.7
Skilled worker		4.0	4.3	4.2	9.3	7.5	8.3	8.2	7.0	7.6
Semi-skilled worker		1.3	1.5	1.5	3.0	2.7	2.8	3.1	2.6	2.8
Unskilled worker		0.8	2.6	1.9	2.8	2.9	2.9	2.4	2.6	2.5
Unemployed		0.5	1.0	0.8	1.7	2.7	2.3	1.9	2.7	2.4
Other		17.6	25.0	22.0	24.1	29.5	27.2	24.1	28.0	26.2
<b>Father's current religious preference</b>	923									
Baptist		8.1	6.7	7.3	6.5	8.1	7.4	9.2	8.0	8.6
Buddhist		0.5	0.4	0.4	0.8	0.9	0.9	1.1	1.5	1.3
Eastern Orthodox		0.5	0.5	0.5	1.1	0.8	1.0	0.9	1.0	1.0
Episcopal		4.3	6.3	5.5	2.1	1.9	2.0	2.8	3.1	3.0
Islamic		0.8	0.9	0.9	1.0	0.9	0.9	1.2	1.0	1.1
Jewish		15.9	11.8	13.4	6.1	4.4	5.1	5.0	5.2	5.1
LDS (Mormon)		1.9	2.0	2.0	0.3	0.3	0.3	0.4	0.4	0.4
Lutheran		3.0	4.5	3.9	3.5	3.6	3.5	4.0	3.5	3.7
Methodist		7.5	6.5	6.9	4.8	5.5	5.2	5.7	5.6	5.7
Presbyterian		4.9	6.9	6.1	3.6	4.2	4.0	4.6	5.2	4.9
Quaker		0.5	0.7	0.7	0.3	0.4	0.4	0.4	0.4	0.4
Roman Catholic		21.3	19.9	20.5	42.0	40.3	41.1	32.0	31.7	31.9
Seventh Day Adventist		0.3	0.0	0.1	0.2	0.4	0.3	0.4	0.3	0.3
United Church of Christ		1.6	1.8	1.7	1.2	0.8	1.0	1.5	1.2	1.4
Other Christian		10.5	8.5	9.3	12.6	12.1	12.3	12.3	11.7	12.0
Other Religion		2.4	2.9	2.7	2.3	3.1	2.7	3.3	3.6	3.5
None		15.9	19.6	18.1	11.6	12.1	11.9	15.1	16.5	15.9

[5] Recategorization of this item from a longer list is shown in Appendix C of "The American Freshman: National Norms for Fall, 2002".

2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Resp- ondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>Mother's education</b>	1,007									
Grammar school or less		1.3	0.8	1.0	1.7	2.0	1.8	1.5	2.2	1.9
Some high school		2.5	2.8	2.7	2.4	3.2	2.9	2.9	2.9	2.9
High school graduate		12.5	13.7	13.2	24.5	23.5	23.9	20.0	18.6	19.2
Postsecondary school other than college		3.8	3.0	3.3	4.8	6.4	5.7	4.6	5.4	5.1
Some college		12.0	14.0	13.2	16.8	18.5	17.8	14.5	15.9	15.2
College degree		30.8	32.1	31.6	31.3	28.8	29.9	32.6	30.3	31.4
Some graduate school		4.8	4.9	4.9	2.4	2.7	2.6	3.1	3.7	3.4
Graduate degree		32.3	28.8	30.2	16.1	14.8	15.4	20.8	21.1	21.0
<b>Mother's occupation [5]</b>	967									
Artist		3.7	2.6	3.0	2.0	1.8	1.9	2.9	2.7	2.8
Business		14.1	12.8	13.3	16.4	16.4	16.4	14.9	15.2	15.1
Business (clerical)		2.9	3.8	3.4	6.6	7.0	6.8	5.4	5.8	5.6
Clergy		1.3	0.3	0.7	0.2	0.3	0.3	0.4	0.3	0.4
College teacher		1.0	1.7	1.4	0.4	0.4	0.4	0.9	0.9	0.9
Doctor (MD or DDS)		2.6	2.1	2.3	1.3	0.8	1.0	1.5	1.4	1.5
Education (secondary)		8.4	7.9	8.1	5.2	4.3	4.7	5.9	5.4	5.6
Education (elementary)		11.7	11.0	11.3	11.2	9.3	10.1	10.5	9.4	9.9
Engineer		0.3	0.2	0.2	0.4	0.4	0.4	0.4	0.5	0.5
Farmer or forester		0.5	0.3	0.4	0.2	0.2	0.2	0.2	0.2	0.2
Health professional		3.7	3.4	3.5	2.8	2.4	2.6	3.1	2.9	3.0
Homemaker (full-time)		14.1	15.1	14.7	10.5	10.9	10.7	10.3	11.5	10.9
Lawyer		2.9	1.4	2.0	0.5	0.5	0.5	1.1	1.3	1.2
Military (career)		0.5	0.2	0.3	0.1	0.1	0.1	0.1	0.2	0.1
Nurse		7.0	6.3	6.6	8.1	9.1	8.7	8.1	8.0	8.1
Research scientist		0.8	0.5	0.6	0.1	0.1	0.1	0.3	0.4	0.4
Social/welfare/rec worker		1.6	1.9	1.8	1.6	1.8	1.7	2.2	2.2	2.2
Skilled worker		1.0	1.5	1.3	1.8	1.3	1.5	1.8	1.3	1.5
Semi-skilled worker		1.6	1.0	1.2	2.0	1.6	1.8	1.8	1.5	1.6
Unskilled worker		0.8	0.7	0.7	1.4	1.5	1.5	1.4	1.3	1.3
Unemployed		2.3	3.3	2.9	4.9	4.3	4.5	4.4	4.2	4.3
Other		17.2	22.1	20.2	22.3	25.3	24.0	22.5	23.4	23.0
<b>Mother's current religious preference</b>	951									
Baptist		7.9	7.7	7.8	7.0	8.8	8.1	10.0	8.6	9.2
Buddhist		0.3	0.9	0.6	0.8	1.0	0.9	1.2	1.6	1.4
Eastern Orthodox		0.5	0.5	0.5	0.9	0.9	0.9	0.8	1.1	1.0
Episcopal		6.0	6.1	6.1	2.0	2.2	2.1	3.0	3.4	3.2
Islamic		0.8	0.7	0.7	0.9	0.6	0.7	1.1	0.7	0.9
Jewish		16.0	11.2	13.1	5.8	4.3	5.0	4.7	4.8	4.8
LDS (Mormon)		2.6	1.8	2.1	0.2	0.2	0.2	0.4	0.4	0.4
Lutheran		3.9	3.5	3.7	3.9	3.8	3.8	4.0	3.6	3.8
Methodist		6.0	8.1	7.3	4.9	6.0	5.5	6.4	6.4	6.4
Presbyterian		4.7	7.2	6.2	3.5	4.6	4.1	5.0	5.4	5.2
Quaker		0.3	0.9	0.6	0.2	0.4	0.3	0.3	0.4	0.4
Roman Catholic		22.0	21.8	21.9	44.5	41.5	42.8	34.3	33.3	33.8
Seventh Day Adventist		0.0	0.0	0.0	0.3	0.2	0.3	0.4	0.2	0.3
United Church of Christ		2.4	1.4	1.8	1.3	1.0	1.1	1.6	1.4	1.5
Other Christian		11.8	10.5	11.0	13.6	13.4	13.5	13.4	13.5	13.4
Other Religion		1.6	3.2	2.5	2.3	3.0	2.7	3.2	3.9	3.6
None		13.1	14.6	14.0	7.8	8.0	7.9	10.1	11.2	10.7

[5] Recategorization of this item from a longer list is shown in Appendix C of "The American Freshman: National Norms for Fall, 2002".

2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>HOW MUCH OF YOUR FIRST YEAR'S EDUCATIONAL EXPENSES (ROOM, BOARD, TUITION AND FEES) DO YOU EXPECT TO COVER FROM:</b>										
<b>Family resources (parents, relatives, spouse, etc.)</b>	1,041									
None		19.3	15.1	16.8	19.5	18.7	19.0	19.9	17.8	18.8
Less than \$1,000		5.5	9.8	8.1	8.0	9.7	9.0	8.3	9.0	8.7
\$1,000 - 2,999		11.2	11.9	11.6	10.5	11.3	10.9	10.6	10.9	10.8
\$3,000 - 5,999		13.8	9.3	11.1	12.4	12.9	12.7	12.3	12.4	12.4
\$6,000 - 9,999		6.7	8.0	7.5	10.8	12.1	11.6	11.3	11.9	11.6
\$10,000 +		43.4	45.8	44.9	38.8	35.3	36.8	37.5	37.9	37.8
<b>My own resources (savings from work, work-study, other income)</b>	1,041									
None		48.0	41.8	44.3	42.7	39.3	40.8	41.9	37.7	39.7
Less than \$1,000		21.0	24.6	23.2	21.9	26.3	24.4	21.6	25.5	23.7
\$1,000 - 2,999		21.2	23.6	22.7	22.7	23.2	23.0	24.1	25.8	25.0
\$3,000 - 5,999		7.9	5.6	6.5	7.9	7.0	7.4	7.9	6.9	7.3
\$6,000 - 9,999		1.2	2.3	1.8	2.6	2.3	2.5	2.4	2.1	2.2
\$10,000 +		0.7	2.1	1.5	2.1	1.8	1.9	2.2	1.9	2.0
<b>Aid which need not be repaid (grants, scholarships, military funding, etc.)</b>	1,041									
None		49.4	35.5	41.1	30.3	24.3	26.9	30.8	26.4	28.5
Less than \$1,000		4.1	4.0	4.0	4.4	5.0	4.7	3.4	3.9	3.7
\$1,000 - 2,999		6.0	6.9	6.5	9.0	11.8	10.6	9.2	10.6	9.9
\$3,000 - 5,999		6.4	9.8	8.5	14.2	15.5	15.0	12.7	13.4	13.1
\$6,000 - 9,999		11.0	11.1	11.0	18.8	18.9	18.8	14.7	15.4	15.1
\$10,000 +		23.2	32.6	28.8	23.3	24.5	24.0	29.1	30.3	29.7
<b>Aid which must be repaid (loans, etc.)</b>	1,041									
None		62.1	55.5	58.1	47.1	40.7	43.5	47.3	43.2	45.1
Less than \$1,000		3.8	2.4	3.0	2.9	3.1	3.0	2.8	2.8	2.8
\$1,000 - 2,999		11.0	14.1	12.9	14.6	16.7	15.8	15.3	17.1	16.3
\$3,000 - 5,999		11.0	13.0	12.2	12.8	15.6	14.4	14.0	15.4	14.7
\$6,000 - 9,999		6.2	7.4	6.9	10.5	11.0	10.8	9.6	10.4	10.1
\$10,000 +		6.0	7.6	6.9	12.1	13.0	12.6	11.1	11.1	11.1
<b>Other than above</b>	1,041									
None		94.5	96.6	95.8	94.9	95.0	95.0	94.7	95.4	95.1
Less than \$1,000		0.7	1.3	1.1	1.8	1.9	1.9	1.9	1.7	1.8
\$1,000 - 2,999		2.1	0.3	1.1	1.3	1.1	1.2	1.3	1.1	1.2
\$3,000 - 5,999		1.2	0.6	0.9	0.8	0.6	0.7	0.7	0.6	0.6
\$6,000 - 9,999		0.2	0.5	0.4	0.4	0.2	0.3	0.4	0.3	0.3
\$10,000 +		1.2	0.6	0.9	0.9	1.1	1.0	1.0	0.9	1.0
<b>Do you have any concern about your ability to finance your college education?</b>	969									
None (I am confident that I will have sufficient funds)		45.3	31.4	36.9	38.8	26.5	31.8	38.1	26.8	32.0
Some (but I probably will have enough funds)		45.9	54.4	51.0	51.4	56.3	54.2	50.3	56.2	53.5
Major (not sure I will have enough funds to complete college)		8.8	14.2	12.1	9.8	17.2	14.0	11.7	16.9	14.5

2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>Objectives considered to be essential very important</b>										
Becoming accomplished in one of the performing arts (acting, dancing, etc.)	964	21.7	24.1	23.1	15.3	19.5	17.7	17.6	21.6	19.8
Becoming an authority in my field	962	61.4	58.0	59.4	62.2	57.6	59.5	61.9	58.7	60.2
Obtaining recognition from colleagues for contributions to my special field	960	48.8	49.7	49.4	54.6	55.3	55.0	52.4	52.3	52.3
Influencing the political structure	960	28.7	20.7	23.9	21.8	16.4	18.7	24.9	19.4	21.9
Influencing social values	961	39.1	42.6	41.2	36.2	42.6	39.8	38.1	43.3	40.9
Raising a family	959	71.6	70.6	71.0	72.6	73.3	73.0	70.7	69.3	70.0
Having administrative responsibility for the work of others	954	32.9	25.6	28.5	41.8	36.4	38.7	37.9	31.3	34.3
Being very well off financially	961	57.3	58.4	58.0	78.0	72.7	74.9	71.5	64.2	67.5
Helping others who are in difficulty	961	60.3	71.1	66.8	52.5	67.8	61.3	56.0	68.8	62.9
Making a theoretical contribution to science	959	19.5	10.9	14.3	15.1	12.6	13.7	17.7	13.3	15.3
Writing original works (poems, novels, short stories, etc.)	960	26.2	23.5	24.6	15.8	15.4	15.6	18.8	19.5	19.2
Creating artistic work (painting, sculpture, decorating, etc)	961	17.5	25.0	22.1	17.4	22.2	20.2	18.5	25.2	22.1
Becoming successful in a business of my own	959	39.0	33.7	35.8	50.1	39.9	44.3	45.5	36.2	40.5
Becoming involved in programs to clean up the environment	959	28.4	29.2	28.9	16.3	16.9	16.6	19.6	21.8	20.8
Developing a meaningful philosophy of life	959	54.1	49.8	51.5	38.0	36.8	37.3	45.0	44.8	44.9
Participating in a community action program	957	23.3	33.3	29.4	17.6	23.7	21.1	20.1	29.4	25.1
Helping to promote racial understanding	960	34.8	38.9	37.3	26.7	31.8	29.7	31.9	38.5	35.5
Keeping up to date with political affairs	960	46.2	41.0	43.0	32.4	26.1	28.8	38.6	33.9	36.1
Becoming a community leader	960	39.9	39.5	39.7	29.2	28.0	28.5	33.1	32.0	32.5
Integrating spirituality into my life	959	41.3	48.9	45.9	31.4	38.4	35.4	37.8	43.7	41.0
Improving my understanding of other countries and cultures [3]	961	50.3	61.4	57.0	34.1	44.1	39.8	43.0	55.6	49.8
<b>Where do you plan to live during the fall term?</b>	1,030									
With my family or other relatives		6.8	11.8	9.8	13.5	12.9	13.1	14.1	11.6	12.8
Other private home, apartment or room		0.7	0.8	0.8	2.0	2.0	2.0	3.1	2.5	2.8
College dormitory		91.2	87.3	88.8	83.5	83.6	83.5	80.9	84.6	82.9
Fraternity or sorority house		0.0	0.0	0.0	0.1	0.0	0.1	0.6	0.0	0.3
Other campus student housing		0.7	0.2	0.4	0.8	1.3	1.1	1.0	1.1	1.0
Other		0.5	0.0	0.2	0.2	0.2	0.2	0.4	0.2	0.3

[3] This item included for the first time in 2002.

2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>REASONS NOTED AS VERY IMPORTANT IN:</b>										
<b>Deciding to go to college</b>										
My parents wanted me to go	1,011	31.9	33.0	32.5	31.7	35.1	33.7	31.4	33.1	32.3
I could not find a job	1,000	5.0	4.3	4.6	5.1	5.8	5.5	4.7	5.0	4.9
Wanted to get away from home	1,007	22.1	20.7	21.3	22.3	21.6	21.9	21.4	21.6	21.5
To be able to get a better job	1,006	61.8	63.0	62.5	71.6	69.7	70.5	68.7	66.8	67.7
To gain a general education and appreciation of ideas	1,012	74.3	77.9	76.5	59.6	71.0	66.1	63.5	75.9	70.2
To improve my reading and study skills	1,005	47.1	49.8	48.8	39.2	43.5	41.7	39.6	45.2	42.6
There was nothing better to do	999	7.3	2.7	4.5	4.5	2.2	3.2	4.7	2.7	3.6
To make me a more cultured person	1,003	49.7	60.5	56.2	34.6	46.6	41.5	40.6	55.1	48.4
To be able to make more money	1,004	60.1	57.3	58.4	75.5	66.4	70.3	68.9	59.7	63.9
To learn more about things that interest me	1,010	79.1	88.0	84.5	74.1	80.5	77.7	76.0	84.4	80.5
To prepare myself for graduate or professional school	1,010	55.4	57.1	56.4	47.9	59.7	54.6	49.8	61.1	55.9
A mentor/role model encouraged me to go	1,001	11.6	12.3	12.0	13.0	14.4	13.8	13.7	13.8	13.7
To get training for a specific career	1,007	40.4	55.6	49.6	72.9	78.6	76.2	62.9	66.2	64.7
<b>influencing student's decision to attend this particular college</b>										
My relatives wanted me to come here	978	8.5	10.0	9.4	7.1	8.0	7.6	8.0	7.8	7.9
My teacher advised me	976	9.5	7.7	8.4	4.5	4.8	4.6	5.7	5.3	5.5
This college has a very good academic reputation	984	67.1	76.0	72.5	49.7	58.9	55.0	58.3	64.9	61.9
This college has a good reputation for its social activities	982	34.9	27.7	30.5	26.3	26.1	26.2	26.3	26.2	26.2
I was offered financial assistance	975	36.5	45.3	41.8	43.7	51.0	47.9	43.0	50.1	46.8
This college offers special educational programs	975	21.4	31.7	27.6	19.8	29.2	25.2	18.9	27.8	23.7
This college has low tuition	970	3.1	5.5	4.5	7.6	9.3	8.5	6.0	7.8	7.0
High school guidance counselor advised me	973	9.4	7.6	8.3	6.6	6.2	6.3	6.9	6.4	6.7
Private college counselor advised me	967	4.2	5.0	4.7	3.8	3.0	3.3	3.3	3.3	3.3
I wanted to live near home	974	8.3	14.1	11.8	14.1	20.7	17.9	11.8	16.8	14.5
Not offered aid by first choice	953	4.8	4.1	4.4	5.6	7.0	6.4	5.1	6.5	5.9
I was attracted by the religious affiliation/orientation of the college	971	10.7	9.4	9.9	6.4	8.3	7.5	5.7	7.2	6.5
I wanted to go to a school about the size of this college	980	41.2	58.8	51.8	36.9	50.8	44.9	36.2	51.9	44.7
Rankings in national magazines	973	21.7	23.0	22.5	9.7	10.1	9.9	15.2	15.0	15.1
Information from a website	968	13.2	17.7	15.9	10.3	14.2	12.5	12.5	16.1	14.4
I was admitted through an Early Action or Early Decision program	961	22.2	23.2	22.8	6.7	10.4	8.8	11.7	14.6	13.3
The athletic department recruited me	964	18.0	12.2	14.5	13.2	6.4	9.3	15.1	7.1	10.8
Reputation for campus safety	964	6.5	12.7	10.3	6.3	16.7	12.3	5.2	14.3	10.1

## 2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>Student's estimates: chances are very good that he/she will</b>										
Change major field	959	19.0	20.5	19.9	9.0	11.1	10.2	11.4	15.9	13.8
Change career choice	957	20.6	24.4	22.9	7.7	10.7	9.4	11.2	17.1	14.4
Participate in student government	958	7.9	8.7	8.4	5.8	8.9	7.6	7.3	9.7	8.5
Get a job to help pay for college expenses	960	32.0	45.2	40.0	40.5	53.0	47.7	42.0	54.8	48.9
Work full-time while attending college	955	4.5	6.8	5.9	4.9	6.1	5.6	4.4	5.7	5.1
Join a social fraternity or sorority	951	4.5	5.0	4.8	5.9	7.3	6.7	7.5	7.1	7.3
Play varsity/intercollegiate athletics	954	30.2	22.7	25.7	25.3	14.7	19.2	27.0	17.2	21.7
Make at least "B" average	958	64.3	68.1	66.6	58.7	63.3	61.3	61.1	63.8	62.6
Get a bachelor's degree (B.A., B.S., etc.)	954	74.7	82.5	79.5	73.0	80.0	77.0	77.5	83.7	80.8
Participate in student protests or demonstrations	953	11.2	9.5	10.2	4.7	5.8	5.4	6.9	9.3	8.2
Transfer to another college before graduating	952	6.1	4.5	5.1	5.2	6.6	6.0	5.1	5.6	5.4
Be satisfied with your college	953	58.8	65.9	63.1	46.4	54.9	51.3	50.1	59.0	54.9
Participate in volunteer or community service work	948	23.5	40.6	33.9	13.6	30.8	23.5	18.9	40.0	30.3
Seek personal counseling	953	8.7	8.5	8.6	4.9	7.4	6.3	5.8	9.2	7.6
Develop close friendships with other students	952	69.3	79.7	75.6	63.2	76.2	70.7	66.0	77.9	72.4
Communicate regularly with your professors	953	49.3	60.6	56.1	30.8	41.7	37.0	38.3	48.6	43.8
Socialize with someone of another racial/ethnic group	952	61.2	73.1	68.4	56.0	71.4	64.8	62.3	76.1	69.7
Participate in student clubs/groups	951	43.9	56.3	51.4	27.6	46.9	38.7	34.3	53.5	44.7
Strengthen religious beliefs/convictions	950	23.2	31.1	28.0	16.2	26.3	22.0	21.3	29.2	25.6
Participate in a study abroad program	952	32.1	46.8	41.0	13.1	26.9	21.0	20.4	38.8	30.3
Drop out of college [3]	949	2.7	0.3	1.3	1.3	0.6	0.9	1.0	0.5	0.7
<b>Traits that describe student to a great extent [3]</b>										
Searching for mission/purpose in life	998	36.9	40.0	38.8	29.7	35.1	32.8	33.3	38.4	36.1
Engaging in self-reflection	994	31.3	36.6	34.5	20.5	25.1	23.2	27.2	32.1	29.8
Appreciating the interconnectedness of everything	989	31.1	31.3	31.2	21.5	23.5	22.6	26.2	27.3	26.8
Believing in the sacredness of life	993	37.5	44.8	41.9	26.7	34.1	31.0	32.2	37.0	34.8
Being honest in my relationships with others	993	62.1	73.7	69.1	64.1	76.5	71.2	65.7	75.1	70.8
<b>Do you give the Higher Education Research Institute (HERI) permission to include your ID number should your college request the data for additional research analyses?</b>										
	819									
Yes		61.6	63.1	62.5	62.8	62.2	62.4	63.9	64.9	64.4
No		38.4	36.9	37.5	37.2	37.8	37.6	36.1	35.1	35.6

[3] This item included for the first time in 2002.



2002 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Freshmen	# Res- pondents	Your Institution			Nonsect 4yr Coll-med			All Nonsect 4yr Coll		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
<b>How would you characterize your political views?</b>	972									
Far left		6.7	2.2	4.0	3.3	2.1	2.6	4.8	3.6	4.1
Liberal		27.7	37.6	33.6	22.0	27.7	25.2	28.0	35.6	32.0
Middle-of-the-road		44.6	44.5	44.5	53.6	53.9	53.8	46.5	45.9	46.1
Conservative		19.0	14.1	16.0	19.4	15.7	17.3	18.9	14.3	16.4
Far right		2.1	1.5	1.7	1.7	0.7	1.1	1.8	0.7	1.2
<b>Student agrees strongly or somewhat</b>										
There is too much concern in the courts for rights of criminals	984	55.4	52.0	53.4	68.8	64.4	66.3	60.5	57.6	59.0
Abortion should be legal	993	61.6	65.2	63.7	57.2	57.2	57.2	59.7	62.9	61.4
The death penalty should be abolished	996	40.9	42.8	42.1	25.5	32.4	29.5	32.6	41.0	37.1
Marijuana should be legalized	993	53.0	39.4	44.8	48.2	37.5	42.1	49.3	41.2	45.0
It is important to have laws prohibiting homosexual relationships	992	29.4	16.6	21.7	31.1	16.8	23.0	28.1	14.9	21.0
The federal government should do more to control the sale of handguns	998	70.1	82.3	77.5	74.5	86.1	81.1	73.5	86.2	80.3
Racial discrimination no longer a major problem in America	993	26.7	14.5	19.3	26.3	18.6	21.9	23.0	15.5	19.0
Realistically, an individual can do little to bring about changes in our society	996	27.0	18.2	21.7	32.6	25.8	28.7	31.5	22.8	26.8
Wealthy people should pay a larger share of taxes than they do now	988	50.3	53.7	52.3	50.6	51.0	50.8	53.4	54.8	54.2
Colleges should prohibit racist/sexist speech on campus	989	53.6	62.9	59.2	57.0	66.3	62.3	54.5	64.3	59.7
Same-sex couples should have the right to legal marital status	985	58.5	71.5	66.3	52.2	70.6	62.7	57.2	73.6	66.0
Affirmative action in college admissions should be abolished	953	56.4	45.8	50.1	52.7	43.8	47.7	52.3	43.9	47.8
The activities of married women are best confined to the home and family	990	25.1	13.3	18.0	29.5	17.8	22.8	25.3	13.8	19.1
People should not obey laws which violate their personal values	979	41.2	29.5	34.2	41.9	34.0	37.4	42.3	35.0	38.4
Federal military spending should be increased	980	41.2	32.7	36.1	53.1	42.5	47.1	44.5	34.5	39.2
The federal government should do more to discourage energy consumption	982	78.8	81.0	80.1	71.2	74.0	72.8	74.0	79.4	76.9

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