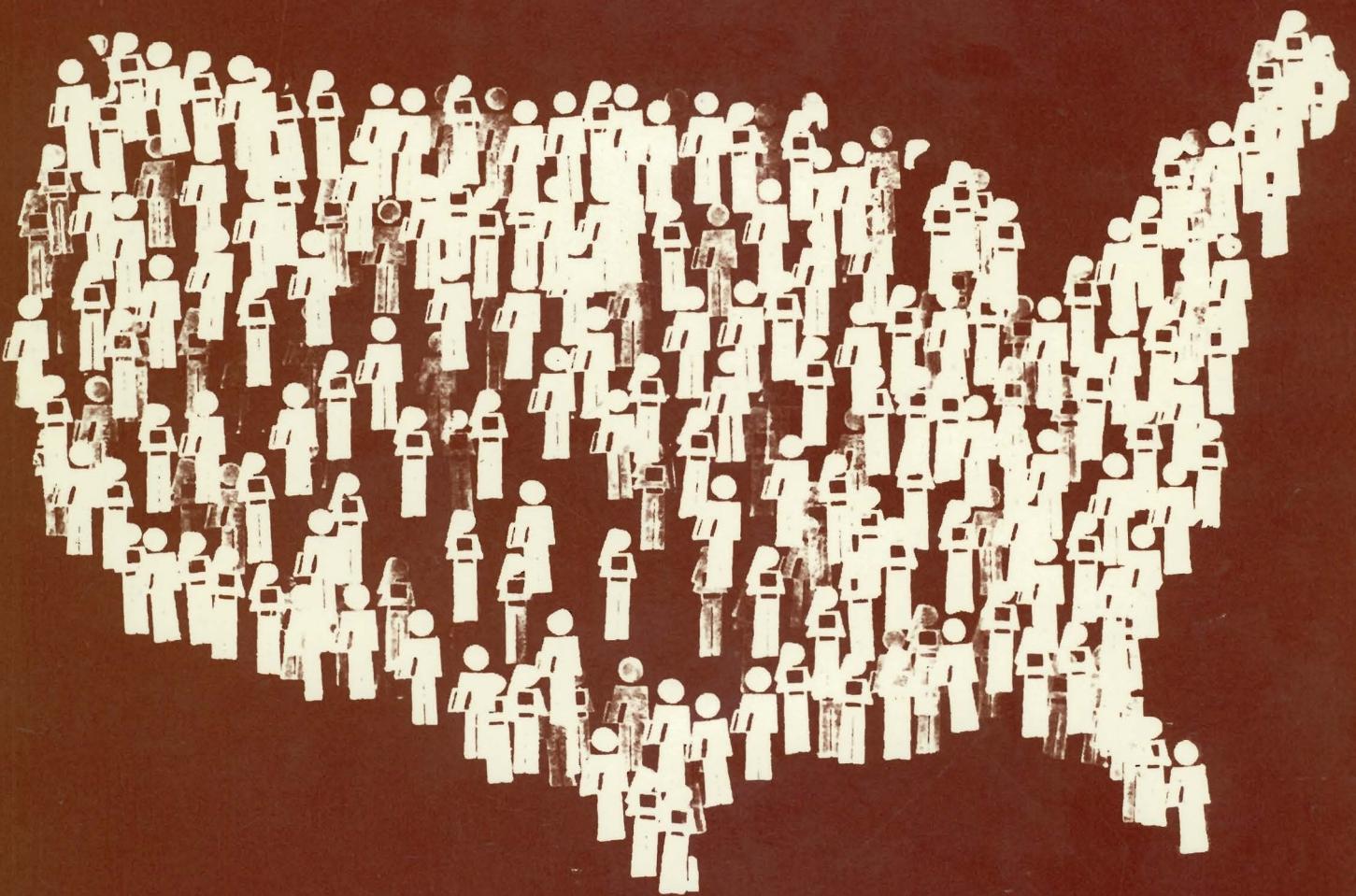


The American Freshman: National Norms For Fall 1987

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Cooperative Institutional Research Program

American Council on Education • University of California, Los Angeles





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National Norms for Fall 1987

Prepared by the Staff of the
Cooperative Institutional Research Program

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The Higher Education Research Institute
Graduate School of Education
University of California, Los Angeles

December 1987

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 longest empirical study of higher education, involving data on some 1,300 institutions, over 6 million students, and more than 100,000 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 follow-up 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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National Norms for Fall 1987

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The American Freshman

National Norms for Fall 1987

The American Freshman National Norms for Fall 1987¹

The 1987 Freshman Norms Report

This is the twenty-second 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 at the University of California, Los Angeles.

The principal purpose of the CIRP is to assess the effects of college on students (see Astin, *et. al.*, 1966). During the past twenty-two years the CIRP has generated an array of normative, substantive, and methodological research that has yielded information pertinent to a wide range of issues in American higher education.

The freshman survey data reported here have been weighted to provide a normative picture of the American freshman population for individuals engaged in policy analysis, human resource planning, campus administration, educational research, guidance and counseling, as well as for the general community of current or future college students, their parents, and college faculty. The survey instrument, the *Student Information Form* (see Appendix B), is revised annually to reflect the changing concerns of the academic community and others who use this information. The freshman survey data also provide initial input information for longitudinal research. Follow-up surveys of individual students in each entering cohort are conducted at various intervals after the initial survey.² In recent years longitudinal follow-up studies of CIRP students have been used in major studies of drop-outs (Astin, 1975), campus protest (Astin, Astin, Bayer, and Bisconti, 1975), education and work (Bisconti and Solmon, 1976), campus change (Astin, 1976), student development (Astin, 1977, 1986), and minority participation in higher education (Astin, 1982). For the most recent follow-up survey report, see Green, *et. al.*, 1982.

The normative data are reported separately for men and women, and for 35 different groupings of institutions. The major stratifying factors are institutional race (predominantly black versus predominantly white), control (public, private-nonsectarian, Roman Catholic, and Protestant), type (university, four-year, two-year) and the "selectivity level" of the institution. (A complete discussion of the CIRP freshman survey methodology and stratification scheme is presented in Appendix A.)

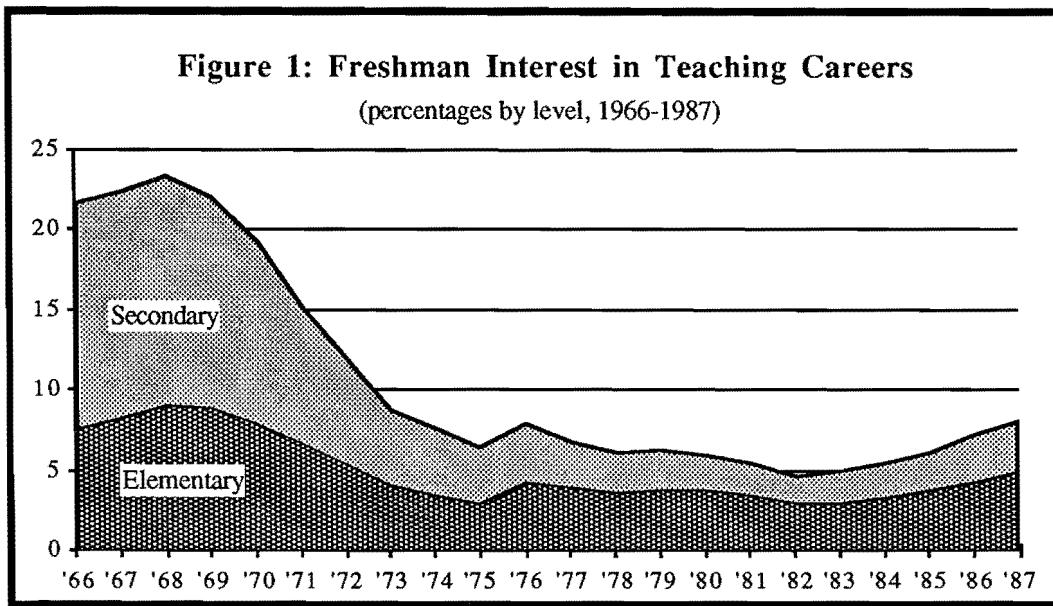
An Overview of the 1987 Freshman Norms

Freshman interest in teaching careers has increased by more than two-thirds since 1982, according to the Fall 1987 annual survey of entering freshmen. This year 8.1 percent of the students entering college plan to pursue careers as elementary or secondary

¹The 1987 CIRP Freshman Survey effort was supported in part by grants from the Ford Foundation and the Lilly Endowment of Indianapolis. We are most appreciative of the financial support these two organizations provided for the 1987 CIRP survey.

²Normative profiles from the CIRP follow-up studies have been published at various times over the past 22 years, as have descriptive profiles for subgroups abstracted from the freshman survey data. See for example, *Four Critical Years* (Astin, 1977), and *The American College Student 1982* (Green *et. al.*, 1983)

school teachers, up from 7.3 percent last year and the low point of 4.7 percent in 1982 (Figure 1).



The 1987 data show that students again see viable career opportunities in teaching. The rising interest reflects the overall climate in education: the public is once again interested in education, salaries are up, the jobs are there, and the demographics point to continuing strong demand.

The current level of student interest in teaching still falls short of the projected demand and is far below the all-time high recorded in 1968 when 23.5 percent of the entering freshmen (and 37.5 percent of the freshman women) expressed interest in education careers. However the increases are in part the result of the growing public concern that has been stimulated in recent years by the publication of several national reports on the quality of American education. Since then, widespread publicity about curricular reform and quality initiatives, coupled with higher salaries for starting teachers and growing awareness about a coming teacher shortage, have stimulated increased interest in education careers among college students.

While the news about education careers is encouraging, the 1987 data suggest potential problems with future supplies of certain technology and health care professionals as interest in these careers continues to decline among entering freshmen. (Figures 2 and 3.) The proportion of freshman women interested in nursing careers has fallen by more than half since 1983: to 4.0 percent in 1987, down from 5.1 percent in 1986, 8.4 percent in 1983, and the peak of 10.2 percent in 1974. Interest in medical careers among all freshmen has also dropped recently, to 3.5 percent in 1987, down from 3.7 percent last year and the peak of 4.0 percent in 1984.

The CIRP data indicate that among all freshman women the career preference for medicine almost equals the interest in nursing (Figure 3); in four-year institutions more women would prefer to become doctors than nurses (see Green, 1987). Additionally, the 1987 survey results reveal that nearly equal proportions of men and women hope to become physicians (3.6 percent of men and 3.3 percent of women). This reflects a dramatic change from past years. For example, 3.9 percent of the freshman men and 2.5 percent of the freshman women hoped to become physicians in 1977, compared to 6.4 percent for the men and only 1.5 percent for the women in 1967.

Figure 2: The Career Preferences of College Freshmen
 (percentages, 1966-1987)

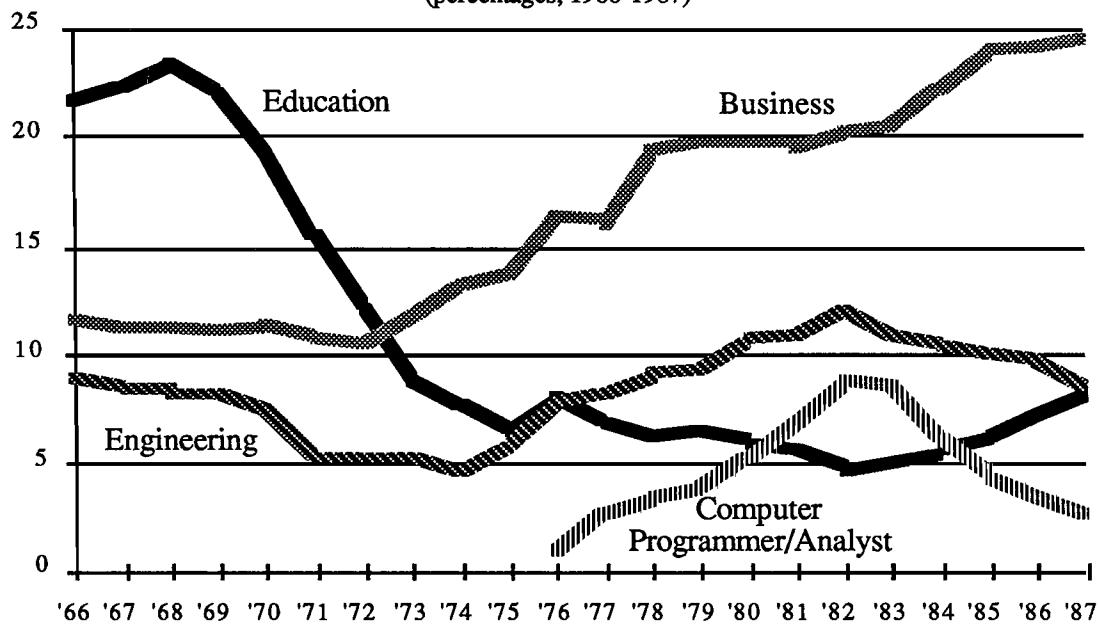
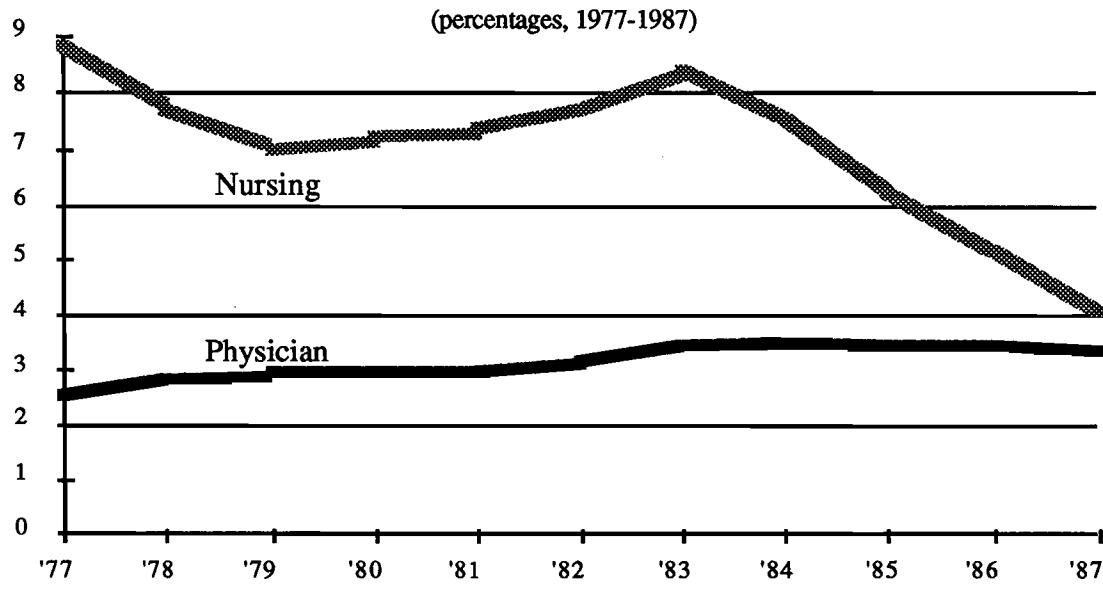


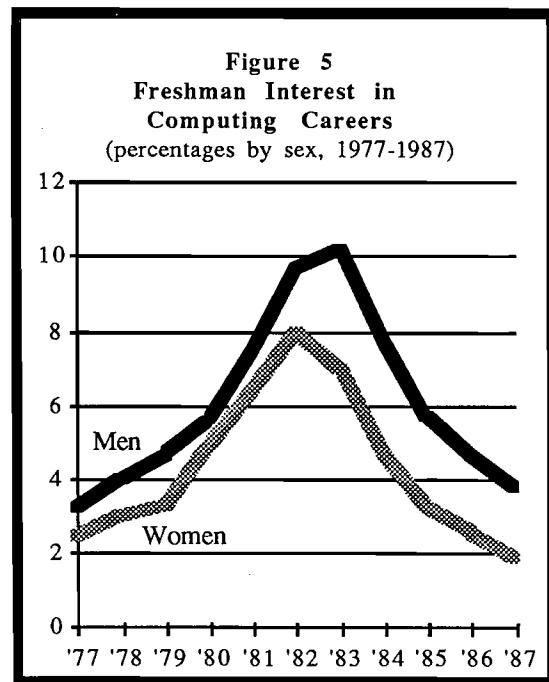
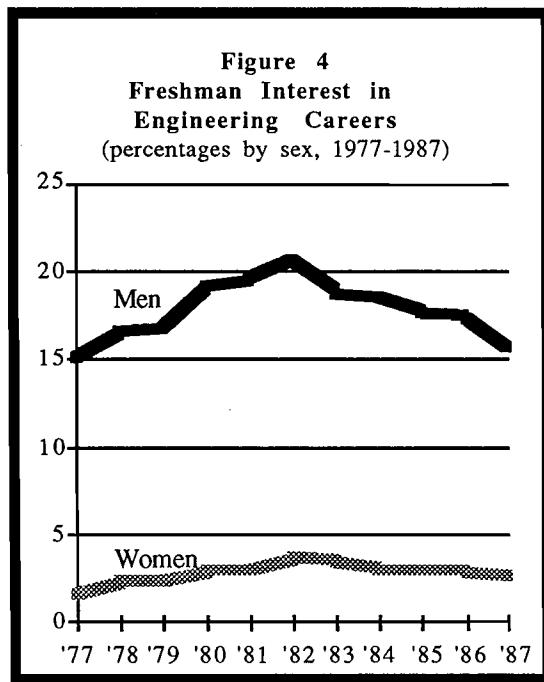
Figure 3: Interest in Health Care Careers Among Freshman Women
 (percentages, 1977-1987)



Engineering and technology continue to show the sharp declines which were first highlighted in the 1985 edition of this report (Astin, Green, Korn, & Schalit, 1985). Freshman interest in engineering has fallen by more than a fourth since 1982, while preference for computing careers has declined by more two-thirds during the same period. (See Figure 2.) In 1987, only 8.5 percent of the entering freshmen expressed interest in engineering careers, down from 9.7 last year and well below the 12.0 percent planning to pursue engineering careers in 1982. Similarly, computing careers (as a programmer or systems analyst) now account for just 2.7 percent of the freshman choices, down from 3.5 percent last year and 8.8 percent in 1982. Similar declines were noted in the proportions of freshmen planning to major in computer science and engineering.

Although more women are now interested in engineering and computing than ten years ago, the recent declines in freshman interest in these careers occurs among both sexes. The proportion of freshman women interested in engineering increased almost twentyfold between 1966 and 1982, from 0.2 to 3.6 percent of the women entering college. However, between 1982 and 1987, the proportion of freshman women planning to pursue engineering careers has dropped by more than one-quarter, to 2.6 percent. The decline among men between 1982 and 1987 has also been roughly one-quarter, from 20.6 to 15.2 percent (Figure 4).

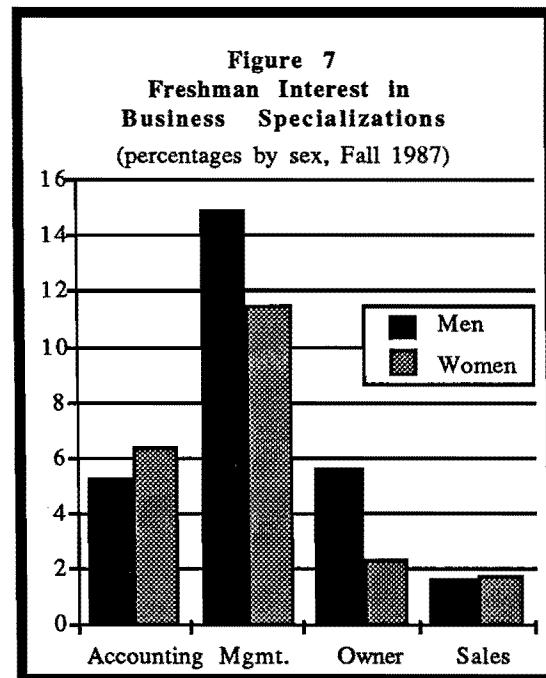
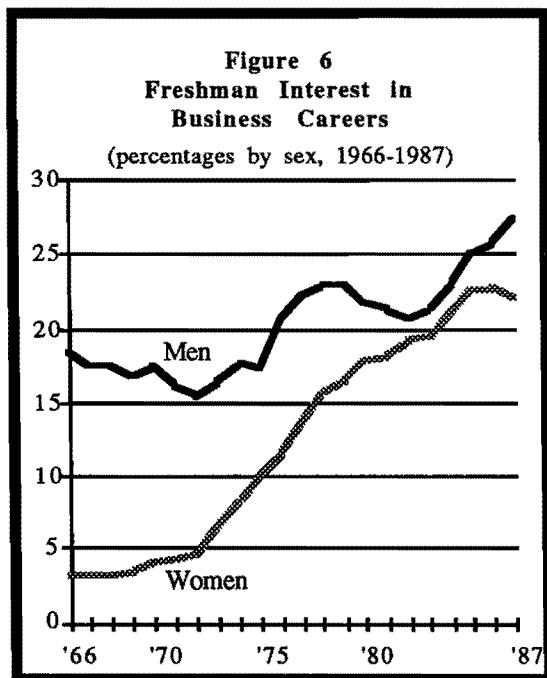
Freshman interest in computing careers among both sexes rose dramatically between 1978 and 1982, and has declined just as suddenly since then. For men, interest in computing careers increased from 3.2 percent in 1977 to 10.2 percent in 1983 and dropped back to 3.7 percent in 1987. Among freshman women, the pattern has been similar, beginning at 2.4 percent in 1977, rising to 8.0 percent in 1982, and dropping to 1.8 percent this past year (Figure 5).



In sum, the continuing declines in computing, engineering, and nursing point to critical supply problems in these professions. The drop in freshman interest in computing and engineering comes at a time of increased national concern about international competitiveness and the role of science and technology in the nation's economic

development. As for nursing, this year's survey results portend further enrollment problems for the nation's nursing programs and staffing difficulties for the nation's hospitals.

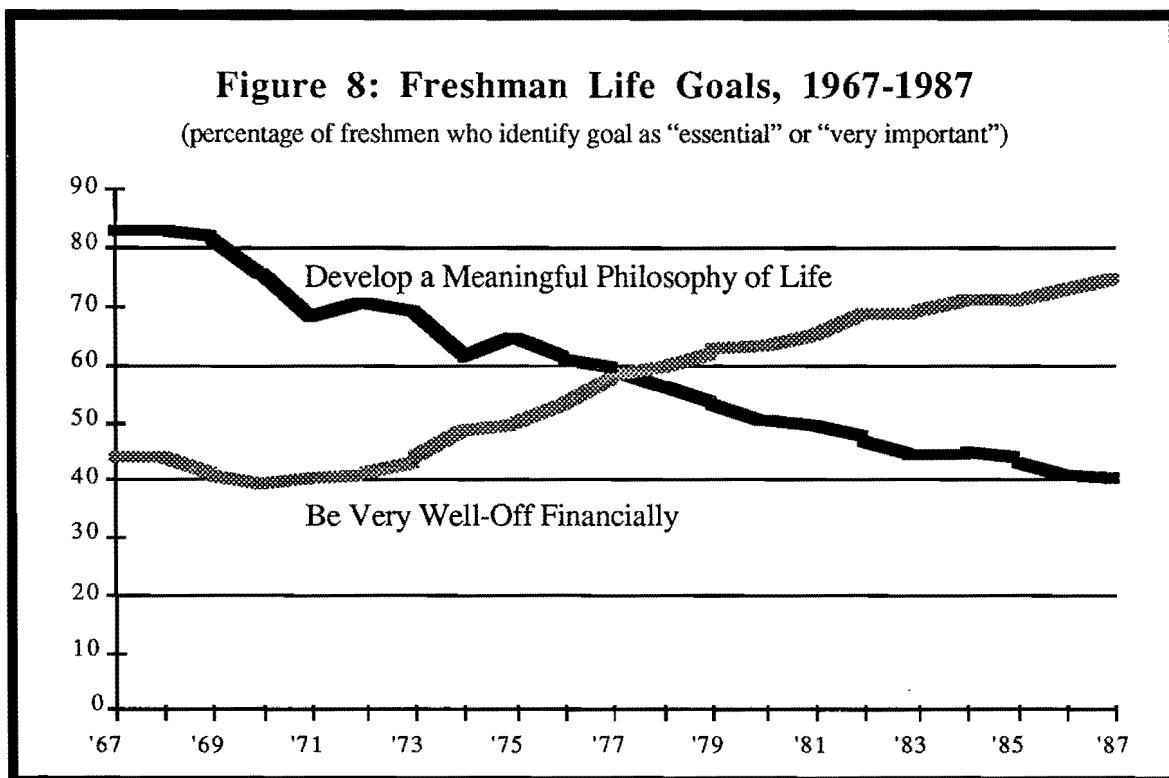
Business continues to attract more students. Still the most preferred career among college freshmen, business reached another all-time high in Fall 1987, rising to 24.6 percent, up from 24.1 percent last year and more than double the 1966 figure of 11.6 percent. The rising popularity of business among college freshmen is in part attributable to the growing number of women who plan to pursue business careers: this year 22.0 percent of freshman women plan to enter business careers, down slightly from 22.6 percent in 1986 but well ahead of the level recorded in 1980 (17.9 percent) and more than six times the level recorded in 1966 (3.3 percent; see Figure 6). Indeed, women now outnumber men in some business fields: for example, more freshman women than men plan to enter accounting (6.4 versus 5.3 percent, respectively; see Figure 7).



Consistent with the rising preference for business careers, the 1987 data indicate that "being very well off financially" is one of the top personal goals of college freshmen. A record number (75.6 percent) of freshmen identify this as an essential or very important life goal in 1987, up from 73.2 percent last year, 70.9 percent in 1985, and nearly double the level recorded in 1970 (39.1 percent). (See Figure 8.) Other top priorities for this year's freshmen include "being an authority in my chosen field" (77.2 percent, up from 71.8 percent last year and 60.6 percent in 1972) and "having administrative responsibility for the work of others" (45.1 percent, up from 44.2 percent in 1986, and 34.4 in 1977). Additionally, the proportion of freshmen indicating that a key reason in their decision to attend college was "to make more money" reached a new high of 71.3 percent this year, up from 70.6 last year and only 49.9 percent in 1971.

In contrast with this strong commitment to financial goals, less than two-fifths (39.4 percent) of this year's freshmen identify "developing a meaningful philosophy of life" as an essential or very important life goal, down from 40.6 percent in 1986 and 82.9 percent in 1967. The life philosophy item reached its lowest point in the history of the survey, while student support for "being very well off financially" reached its highest point

this year (Figure 8). These trends over the past twenty years suggest a gradual but profound shift not only in students' values but also in the values of the larger society.



Despite the continuing public discussion about the apparent conservative mood on college campuses, the proportion of freshmen who identify themselves as politically conservative or far right has changed little in the past five years, accounting for about one-fifth of the freshman population (18.3 percent describe themselves as conservatives in 1987, down from 18.7 percent last year and 19.6 in 1981; 1.3 percent identify themselves as far right in 1987). (See Figure 9.) The proportion of identifying themselves as liberal has been rising slowly in recent years, up to 22.2 percent of the 1987 freshmen, a slight increase over last year (22.0 percent) and a substantial gain over the low of 18.1 percent recorded in 1981. However, the proportion of "liberal" freshmen is still well below the peak of 35.3 percent posted in 1971.

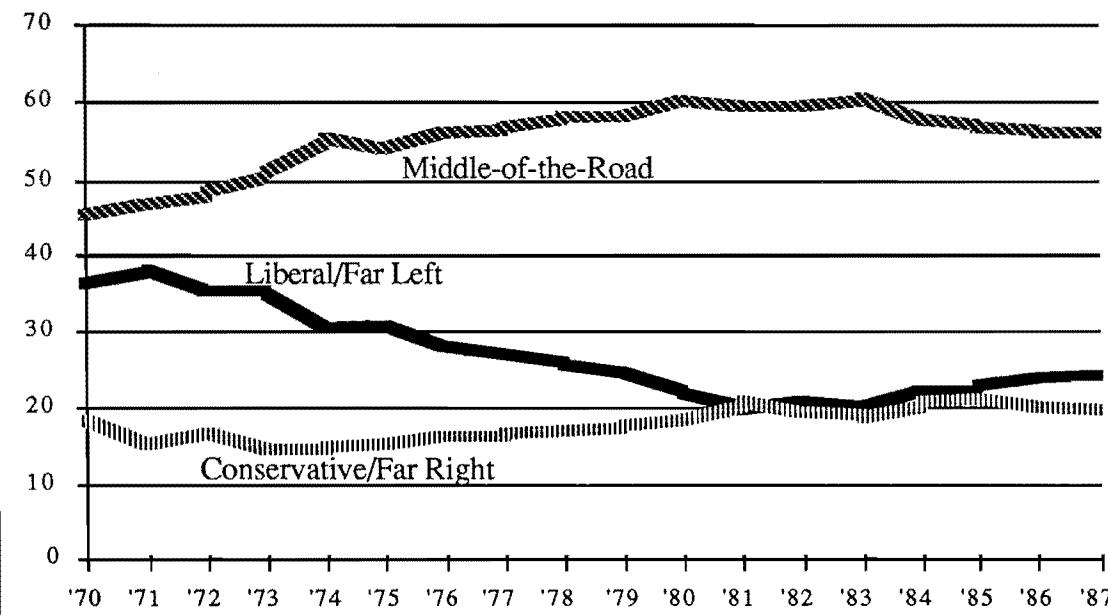
The political label that has experienced the most growth in recent years has been the middle-of-the-road category. Although the 1987 level of 56.0 percent is down somewhat from the peak of 60.3 percent recorded in 1980, it is still well above the levels noted in the early 1970s when just under half the entering freshmen (48.3 percent in 1972) identified their political position as middle-of-the road.

This year's freshmen strongly endorse a number of traditionally liberal issues. For example, more than half (58.7 percent) support legal abortion (virtually unchanged from last year's 58.6 percent), and three-fourths (73.8 percent), oppose increased defense spending (up from 73.1 percent last year and 61.2 percent in 1982). Additionally, almost half agree or strongly agree (47.6 percent) that colleges should not invest endowment funds in companies that do business in South Africa.

Freshman support for "laws prohibiting homosexual relations" increased again this year, to 53.1 percent, up from 52.2 percent last year, and 47.9 percent in 1985. This continuing support for laws outlawing homosexuality may reflect the growing public con-

Figure 9: Trends in Freshman Political Preferences

(percentages, 1970-1987)



cern about AIDS. However, despite the widespread publicity about the threat of AIDS, the proportion of freshmen who agree that "if two people really like each other it's all right for them to have sex even if they have known each other for only a short time" reached a new high of 51.9 percent in 1987, up from 46.8 percent in 1984 (the last year the question was included on the survey) and 50.4 percent in 1977. This suggests that while young people may be concerned about AIDS, they may not be adequately informed about the virus and their potential risk to exposure. Indeed, these data imply that college freshmen have a "can't happen to me" attitude about the disease. The survey results highlight the need for AIDS education programs in high schools and on college campuses.

An all-time high of 52.1 percent of the freshmen agree that "a couple should live together before marriage," up from 51.1 percent last year, 47.4 percent in 1985, and 48.3 percent in 1977. And a new item on "getting married" indicates that 59.9 percent of the 1987 freshmen identify this as an essential or very important life goal (57.1 percent for men; 62.4 percent for women).

Cigarette smoking continues to decline among entering freshmen. In 1987, only 8.9 percent of the entering students reported that they frequently smoked cigarettes, down from 9.8 percent last year, 13.9 percent in 1978, and 16.6 percent in 1966. Women are more likely to smoke than are men in 1987 (10.4 percent of the women vs. 7.3 percent of the men; see Figure 10).

The 1987 data suggest that freshman participation in government aid programs may have stabilized after six years of steady decline (Figure 11). Freshman participation in the Pell Grant program rose slightly to 17.5 percent this fall, up from 16.9 percent last year but well below the 31.5 percent level recorded in 1980. Conversely, participation in the Guaranteed Student Loan (GSL) program dropped to 22.0 percent this year, down from 25.4 percent in 1986, but higher than the 20.9 percent participation posted in 1980.

Figure 10
Cigarette Smoking Among Freshmen
 (percentage who frequently smoked year prior to college entry, by sex)

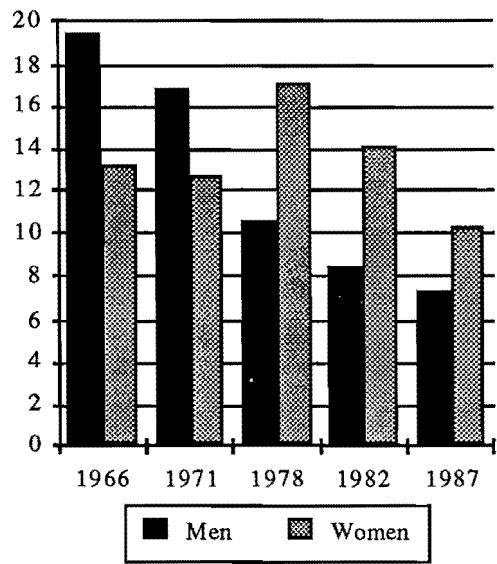
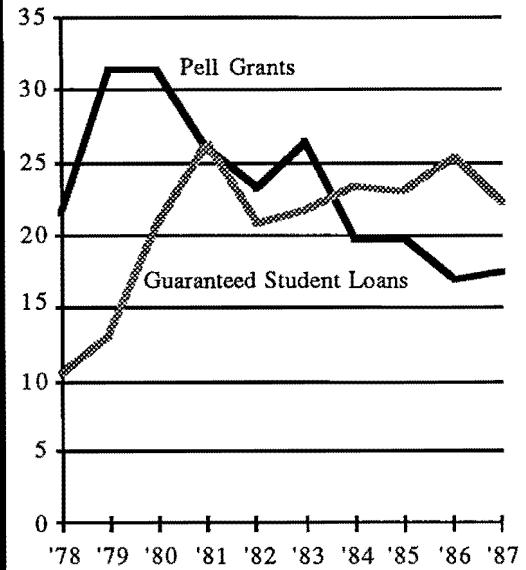


Figure 11
Freshman Participation in Federal Financial Aid Programs
 (percentages)



The 1987 national survey is based on questionnaires completed by 289,875 freshmen entering 562 two- and four-year colleges and universities. Of these, 209,627 questionnaires from 390 institutions were used to compute the 1987 national norms. The normative data presented here have been statistically adjusted to represent the nation's total population of 1.6 million first-time, full-time entering students. Freshmen are followed-up at regular intervals to assess changes that occur during the undergraduate years. Since 1966, more than 7 million students and nearly 1,300 institutions have participated in the annual CIRP freshman survey. (Appendix A provides additional information about the survey methodology and the population weights.)

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The 1987 Freshman Norms



WEIGHTED NATIONAL NORMS FOR ALL MEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Year Graduated from High School															
1987.....	92.5	85.0	95.7	97.9	92.2	84.5	89.8	95.4	95.6	96.8	97.0	97.6	98.7	91.5	93.4
1986.....	3.2	5.6	2.4	1.2	4.7	5.6	5.1	2.7	2.5	1.9	1.5	1.3	0.8	5.1	4.0
1985.....	0.9	1.6	0.6	0.3	1.0	1.6	1.3	0.6	0.7	0.4	0.4	0.3	0.1	1.2	0.6
1984 or earlier.....	2.1	4.5	0.9	0.4	1.7	4.7	2.6	1.0	0.9	0.7	0.8	0.5	0.2	1.9	1.3
H.S. equivalency (G.E.D. test).....	1.2	3.1	0.2	0.1	0.3	3.4	1.0	0.3	0.2	0.2	0.2	0.2	0.0	0.3	0.3
never completed high school.....	0.1	0.2	0.0	0.1	0.1	0.2	0.2	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.3
Age on December 31, 1987															
16 or younger.....	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.2	0.3
17.....	2.1	1.9	1.9	2.6	4.3	2.0	1.2	1.9	2.5	1.4	2.0	2.4	3.5	3.1	6.5
18.....	68.6	61.9	69.9	75.8	66.8	62.0	60.5	69.8	70.5	67.4	73.9	75.6	76.3	64.3	71.4
19.....	23.2	23.9	24.8	20.0	22.9	23.2	30.1	24.9	23.4	28.2	22.0	20.2	19.3	25.8	17.6
20.....	2.6	4.7	1.9	0.8	3.5	4.8	3.9	2.0	2.0	2.0	0.9	0.9	0.5	3.9	2.6
21-24.....	2.2	4.5	1.2	0.5	2.1	4.7	3.1	1.3	1.2	0.8	1.0	0.6	0.3	2.5	1.3
25-29.....	0.5	1.2	0.2	0.1	0.2	1.3	0.7	0.1	0.2	0.2	0.1	0.1	0.0	0.2	0.3
30-39.....	0.5	1.5	0.1	0.0	0.0	1.6	0.3	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.0
40-54.....	0.1	0.3	0.0	0.0	0.0	0.4	0.1	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
Racial Background (1)(2)															
White/Caucasian.....	87.6	89.5	85.4	88.5	2.8	90.1	83.9	84.2	84.4	88.4	91.9	89.3	85.9	3.9	0.9
Black/Negro/Afro-American.....	7.2	5.9	10.8	3.7	96.1	5.3	11.1	12.3	11.1	8.6	3.4	3.7	3.6	95.1	97.8
American Indian.....	0.9	0.9	0.9	0.9	1.1	0.9	1.0	0.9	1.0	1.0	0.8	1.0	0.8	0.6	1.9
Asian-American/Oriental.....	2.6	1.4	1.7	5.4	0.4	1.3	1.6	1.6	2.4	1.2	1.7	4.8	7.5	0.5	0.2
Mexican-American/Chicano.....	0.9	0.8	0.8	1.3	0.3	0.7	1.5	0.9	0.6	1.0	0.8	1.2	1.7	0.2	0.4
Puerto Rican-American.....	0.9	1.6	0.5	0.6	0.4	1.7	0.8	0.5	0.6	0.4	1.1	0.6	0.9	0.4	0.4
other.....	1.6	1.5	1.6	1.6	1.2	1.4	2.0	1.3	2.1	1.2	2.1	1.4	2.5	0.8	1.8
Average Grade in High School															
A or A+.....	9.1	2.6	8.4	18.8	2.6	2.6	2.1	7.6	9.8	9.8	7.3	15.7	29.0	2.0	3.7
A-.....	9.5	4.0	9.2	17.2	4.5	4.1	2.4	7.9	10.8	11.1	10.6	15.8	21.7	4.2	5.2
B+.....	16.9	12.8	17.2	22.2	12.2	13.0	10.6	16.3	18.6	16.5	20.8	22.2	22.1	10.7	14.9
B.....	20.6	20.6	21.1	20.0	17.6	21.2	15.9	21.8	19.2	20.9	22.5	21.4	15.5	17.3	18.2
B-.....	19.3	23.4	19.7	13.1	20.1	23.8	20.2	20.8	17.9	18.9	18.7	14.5	8.3	18.9	22.4
C+.....	11.9	15.9	12.9	5.1	23.2	15.6	18.5	14.0	11.3	12.3	10.8	6.0	2.2	24.5	20.9
C.....	12.0	19.4	11.1	3.5	18.8	18.5	28.1	11.3	11.8	10.0	9.0	4.3	1.0	21.3	14.4
D.....	0.6	1.3	0.4	0.1	1.0	1.1	2.3	0.3	0.6	0.5	0.4	0.2	0.1	1.3	0.4
Have Met or Exceeded Recommended Years of Study in (3)															
English (4 years).....	93.0	86.9	95.4	97.4	96.2	86.4	91.7	95.0	96.6	94.5	96.6	97.1	98.4	96.4	95.9
mathematics (3 years).....	90.4	82.0	93.2	97.6	90.7	81.5	87.2	92.9	93.2	93.0	95.1	97.3	98.5	90.5	91.2
biological science (2 years).....	31.9	29.9	32.9	33.1	29.1	30.0	28.3	31.5	33.6	37.1	32.3	32.7	34.1	26.5	33.7
foreign language (2 years).....	70.1	54.0	73.5	86.7	61.9	54.4	50.1	70.7	79.2	70.4	83.0	84.4	94.2	60.1	65.1
physical science (2 years).....	55.1	46.9	55.2	65.6	43.9	47.4	43.2	54.6	56.8	55.0	55.5	64.4	69.6	44.7	42.4
art or music (1 year).....	58.4	58.5	59.4	56.8	64.9	58.5	58.2	57.5	64.0	61.1	55.8	56.7	57.2	65.1	64.6
history or Am govt (1 year).....	99.2	98.8	99.4	99.5	98.7	98.8	99.0	99.4	99.3	99.3	99.4	99.5	99.5	98.9	98.4
computer science (1/2 year).....	63.2	59.1	64.4	66.9	53.0	59.9	51.7	65.1	62.4	63.2	67.4	67.1	66.4	49.3	59.4

WEIGHTED NATIONAL NORMS FOR ALL MEN, FALL 1987

	All Institutions	All Colleges				Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
		All 2-Year Colleges	All 4-Year Colleges	All Universities			Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Estimated Parental Income																
less than \$6,000.....	2.9	3.8	2.8	1.7	9.2	3.7	4.6	3.0	2.6	2.8	2.2	1.7	1.4	9.6	8.4	
\$6,000 - \$9,999.....	2.7	3.8	2.4	1.6	6.5	3.7	4.5	2.6	2.2	2.6	1.9	1.7	1.1	7.2	5.4	
\$10,000 - \$14,999.....	5.0	6.9	4.5	3.0	8.3	6.8	7.7	4.7	4.3	4.5	3.9	3.2	2.3	8.5	8.0	
\$15,000 - \$19,999.....	5.5	7.1	5.3	3.7	8.3	7.1	7.3	5.5	5.1	5.5	4.4	3.9	2.9	8.1	8.7	
\$20,000 - \$24,999.....	7.3	9.3	6.9	5.2	9.4	9.4	8.5	7.2	6.3	6.9	6.6	5.6	3.9	9.9	8.5	
\$25,000 - \$29,999.....	7.3	8.9	7.0	5.5	9.1	8.9	8.9	7.4	6.0	7.3	6.6	5.9	4.4	10.4	7.0	
\$30,000 - \$34,999.....	9.6	11.1	9.5	7.6	7.8	11.3	9.3	10.1	8.5	9.1	9.6	8.2	5.9	8.0	7.4	
\$35,000 - \$39,999.....	9.8	11.1	9.5	8.4	8.0	11.3	9.7	10.2	8.3	8.9	9.0	9.0	6.5	7.8	8.4	
\$40,000 - \$49,999.....	12.9	12.5	13.2	12.8	9.9	12.7	10.5	14.0	11.9	12.4	13.6	13.7	10.1	9.7	10.1	
\$50,000 - \$59,999.....	11.3	9.7	11.6	13.1	7.4	9.8	8.9	12.2	10.5	10.6	12.6	13.8	10.9	7.0	8.2	
\$60,000 - \$74,999.....	10.1	7.2	10.6	13.2	8.4	7.2	7.7	10.7	10.8	9.9	10.6	13.3	12.8	7.9	9.2	
\$75,000 - \$99,999.....	6.8	4.1	7.0	10.0	4.1	4.0	5.2	6.5	8.0	7.4	7.6	9.2	12.5	3.0	6.1	
\$100,000 - \$149,999.....	4.6	2.4	4.9	7.1	2.3	2.2	3.6	3.6	7.0	6.1	5.3	5.8	11.3	1.9	3.2	
\$150,000 or more.....	4.4	2.0	4.7	7.1	1.2	1.8	3.7	2.5	8.6	6.0	6.1	5.0	14.0	1.0	1.6	
Persons Currently Dependent on Parents for Support																
one.....	10.1	12.4	9.8	7.6	15.6	12.6	11.0	10.1	9.8	9.7	8.0	7.9	6.7	14.9	17.0	
two.....	18.6	19.3	18.2	18.2	22.2	19.3	19.4	18.2	19.2	17.7	16.6	18.4	17.4	22.4	21.9	
three.....	22.2	22.8	22.3	21.3	23.8	22.9	22.2	22.8	21.7	23.1	18.8	21.5	20.4	23.0	25.3	
four.....	26.1	24.2	26.4	28.2	19.6	24.1	25.8	26.4	26.5	27.1	24.8	28.3	27.6	20.9	17.1	
five.....	15.0	13.7	15.2	16.5	11.6	13.7	13.5	14.9	15.3	14.8	18.4	16.1	17.6	11.9	10.9	
six or more.....	7.9	7.5	8.0	8.3	7.2	7.5	8.0	7.7	7.6	7.5	13.4	7.7	10.2	6.8	7.8	
Number of Other Dependents Currently Attending College																
none.....	68.9	73.3	67.9	64.7	75.0	73.4	72.1	69.5	65.9	68.7	61.0	65.6	61.8	75.9	73.4	
one.....	23.5	20.3	24.2	26.7	17.0	20.2	21.1	23.3	25.5	24.0	27.2	26.4	27.9	16.5	17.9	
two.....	5.7	4.8	5.9	6.4	6.5	4.8	5.1	5.7	6.2	5.6	8.1	6.0	7.6	6.4	6.8	
three or more.....	1.9	1.6	2.0	2.2	1.5	1.6	1.7	1.6	2.5	1.7	3.7	2.0	2.8	1.2	2.0	
Dependency Status for 1986																
lived with parents for 6+ weeks.....	95.6	93.0	96.5	97.6	93.7	92.9	94.4	96.6	96.2	96.2	97.3	97.6	97.4	93.0	94.9	
dependent on parent's tax return.....	89.5	84.6	90.8	93.9	84.2	84.7	83.8	90.7	90.9	90.6	91.9	93.6	94.8	83.9	84.6	
received \$600+ from parents.....	66.2	53.5	69.5	77.1	59.6	53.0	58.4	65.9	74.4	72.7	74.3	74.8	84.7	55.7	66.3	
Dependency Status for 1987																
living with parents for 6+ weeks.....	80.6	84.1	78.1	79.5	68.3	84.7	78.1	78.2	78.5	75.3	81.3	80.1	77.6	65.1	73.7	
dependent on parent's tax return.....	85.6	80.7	86.4	90.7	78.1	80.8	80.2	85.2	88.1	86.8	88.6	90.2	92.5	77.0	80.0	
receiving \$600+ from parents....	73.7	61.9	76.3	84.9	64.3	61.2	68.9	72.4	81.4	80.2	80.3	83.3	90.2	60.7	70.5	
Status of Parents																
living with each other.....	76.2	74.2	76.2	78.6	50.9	74.2	74.2	75.5	75.8	77.6	80.5	78.0	80.6	53.8	45.8	
divorced or separated.....	18.8	19.5	19.0	17.6	39.4	19.5	19.6	19.6	19.2	18.2	14.6	18.2	15.8	36.9	43.8	
one or both deceased.....	5.0	6.3	4.8	3.7	9.7	6.3	6.2	4.9	5.1	4.2	4.9	3.8	3.6	9.3	10.4	
Twin Status																
no.....	98.3	98.2	98.3	98.4	98.1	98.2	97.9	98.3	98.3	98.3	98.1	98.3	98.5	98.5	97.4	
yes - identical.....	0.6	0.7	0.6	0.6	0.4	0.7	1.0	0.5	0.6	0.7	0.6	0.7	0.6	0.2	0.8	
yes - fraternal.....	1.1	1.1	1.2	1.0	1.5	1.1	1.1	1.2	1.2	1.0	1.4	1.0	1.0	1.3	1.8	

WEIGHTED NATIONAL NORMS FOR ALL MEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Activities Engaged in by Student During the Past Year															
attended a religious service....	80.7	77.9	83.8	79.8	90.3	77.4	82.1	83.4	80.0	88.4	89.4	79.1	82.2	89.7	91.4
attended recital or concert....	74.9	68.0	78.0	79.4	78.3	67.3	74.5	76.7	81.0	78.6	77.4	78.5	82.4	77.1	80.4
cheated on a test in school....	32.4	29.7	34.5	32.7	30.6	29.1	35.4	34.5	33.4	34.1	38.8	33.4	30.4	28.1	34.9
copied homework from other stdnt	54.9	49.9	57.8	57.2	52.6	49.3	55.2	58.0	55.6	58.5	61.9	57.7	55.8	50.2	56.9
did extra class work/reading (4)	8.4	6.3	8.9	10.4	12.4	6.2	7.6	8.0	10.9	9.1	8.5	9.6	13.0	11.5	14.1
didn't complete homework on time	73.0	70.5	75.6	72.7	74.3	69.6	78.2	75.3	76.2	76.4	73.7	73.9	68.7	73.8	75.3
drank beer.....	72.3	73.2	70.7	73.5	47.6	73.7	68.0	72.6	67.9	64.2	78.5	73.7	72.9	45.1	52.1
drank wine or liquor.....	64.4	63.0	63.7	67.5	39.4	63.5	58.4	64.9	62.2	58.9	69.4	67.2	68.4	34.7	47.8
edited school paper,yearbook,mag	14.0	10.1	15.3	17.1	14.4	9.9	12.0	13.8	18.0	16.7	15.3	15.1	23.4	13.4	16.3
felt depressed (4).....	6.0	4.8	6.9	6.2	7.1	4.6	6.4	6.6	7.7	7.3	6.1	6.4	5.8	6.1	8.8
felt overwhelmed (4).....	11.5	9.0	12.8	12.9	13.0	8.8	11.2	12.2	13.7	14.3	11.9	12.6	14.0	12.0	14.8
missed school due to illness (4)	2.6	2.2	2.8	2.8	2.4	2.1	3.2	2.4	3.6	2.6	3.3	2.7	2.9	2.0	3.2
overslept and missed class/appt.	31.1	29.7	32.3	31.2	32.1	29.2	34.4	31.0	35.4	32.6	30.8	31.1	31.6	30.9	34.2
participated in science contest	18.9	13.5	19.9	24.6	27.7	12.6	21.4	20.2	19.2	21.2	17.1	24.0	26.5	25.9	30.8
played a musical instrument.....	39.2	34.9	40.3	43.5	43.0	34.6	37.0	39.0	43.6	42.2	35.5	43.0	45.2	41.6	45.5
pres of 1 or more student orgs..	26.9	19.7	29.7	32.2	35.8	19.2	24.5	28.4	30.4	34.2	28.1	30.1	38.8	34.0	39.1
smoked cigarettes (4).....	7.3	10.1	6.4	4.8	2.9	10.1	10.7	6.6	7.0	4.8	6.5	5.0	4.3	2.8	3.1
spoke other language at home (4)	5.2	4.4	4.7	7.1	3.6	4.2	5.9	4.2	6.0	3.8	6.4	6.3	9.6	3.7	3.5
stayed up all night.....	76.0	74.5	76.7	76.9	75.0	74.4	75.8	77.0	76.7	76.0	75.9	77.3	75.4	72.5	79.6
studied with other students.....	86.9	82.6	88.6	90.1	89.9	82.3	85.7	88.5	87.3	91.2	88.7	89.7	91.4	88.9	91.7
tutored another student.....	42.4	31.2	43.5	55.6	46.4	31.4	29.3	42.4	44.9	43.9	46.9	52.7	64.7	43.6	51.5
used a personal computer (4)....	27.1	20.4	28.3	34.4	25.4	20.8	17.0	29.4	27.8	26.6	24.7	33.4	37.9	25.5	25.3
was bored in class.....	91.4	85.9	93.9	95.2	87.7	85.5	89.5	93.4	94.2	95.0	94.0	95.1	95.6	85.8	90.9
won varsity letter in sports....	55.7	48.0	61.9	56.6	58.4	47.0	57.4	61.4	58.9	67.4	63.2	55.9	59.1	60.3	55.1
Highest Degree Planned at Freshman College															
none.....	3.6	6.2	3.0	1.4	2.0	6.2	6.2	3.5	2.0	3.3	2.2	1.6	0.6	2.2	1.7
vocational certificate.....	2.4	6.7	0.5	0.1	0.7	7.2	1.4	0.4	0.5	0.6	0.4	0.1	0.1	1.1	0.1
associate (A.A. or equivalent) ..	17.2	47.9	2.7	0.7	1.5	47.3	54.0	3.1	2.3	2.3	1.9	0.8	0.3	1.2	1.9
bachelor's (B.A. or B.S.).....	57.4	30.3	75.9	63.5	74.4	30.3	30.3	73.3	78.9	80.0	76.1	63.1	64.8	70.4	80.1
master's (M.A. or M.S.).....	13.7	5.6	13.7	23.7	14.7	5.8	4.0	15.1	12.9	9.7	15.3	24.2	22.2	17.4	10.7
Ph.D. or Ed.D.....	2.0	0.8	1.5	4.1	2.9	0.8	0.7	1.8	1.4	1.2	0.9	4.1	4.2	3.4	2.1
M.D., D.O., D.D.S. or D.V.M.....	1.2	0.2	0.4	3.7	0.8	0.2	0.2	0.5	0.3	0.3	0.3	3.6	4.1	1.0	0.6
LL.B. or J.D. (law).....	0.8	0.2	0.6	1.8	1.1	0.2	0.3	0.6	0.5	0.6	1.0	1.4	3.0	1.0	1.1
B.D. or M.Div. (divinity).....	0.3	0.3	0.3	0.2	0.7	0.2	0.7	0.3	0.2	0.5	0.3	0.3	0.1	0.6	0.7
other.....	1.3	1.9	1.3	0.7	1.3	1.8	2.1	1.4	1.1	1.5	1.6	0.7	0.6	1.5	0.9
Highest Degree Planned Anywhere															
none.....	2.0	3.5	1.6	0.9	1.7	3.6	3.0	1.7	1.5	1.3	1.7	1.0	0.5	2.1	1.2
vocational certificate.....	1.6	4.3	0.4	0.1	0.9	4.6	1.1	0.4	0.3	0.4	0.2	0.1	0.1	1.2	0.5
associate (A.A. or equivalent) ..	4.4	11.7	0.8	0.3	0.6	12.1	8.2	0.9	0.8	0.6	0.7	0.4	0.1	0.8	0.2
bachelor's (B.A. or B.S.).....	35.9	44.0	35.8	26.0	27.6	43.9	44.8	41.2	28.7	30.4	29.9	29.7	14.5	34.3	16.9
master's (M.A. or M.S.).....	34.1	25.9	37.2	39.9	39.5	25.4	30.2	37.0	38.0	36.2	38.1	40.0	39.7	40.4	38.1
Ph.D. or Ed.D.....	10.7	4.9	12.2	15.8	15.3	4.9	5.2	10.5	15.1	13.9	11.9	14.6	19.8	12.2	20.1
M.D., D.O., D.D.S. or D.V.M.....	5.1	1.9	5.1	9.2	5.9	1.9	1.9	3.3	6.8	7.8	7.1	8.0	12.9	2.8	10.6
LL.B. or J.D. (law).....	4.2	1.7	4.8	6.6	5.7	1.7	1.9	3.2	6.4	6.3	8.3	5.1	11.2	3.6	9.0
B.D. or M.Div. (divinity).....	0.4	0.3	0.5	0.3	1.3	0.2	0.7	0.4	0.7	0.9	0.3	0.3	0.3	1.1	1.4
other.....	1.5	1.9	1.6	0.9	1.5	1.8	3.0	1.4	1.7	2.2	1.8	0.9	1.0	1.3	1.9

WEIGHTED NATIONAL NORMS FOR ALL MEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Student Rated Self Above Average or Highest 10% in															
academic ability.....	57.8	38.6	59.3	81.5	49.3	39.4	31.1	57.9	61.0	61.3	59.9	79.2	88.8	43.6	59.5
artistic ability.....	27.0	24.1	27.2	30.6	26.4	23.9	25.7	25.7	32.5	26.0	23.5	29.9	32.8	24.8	29.2
drive to achieve.....	60.0	49.8	62.2	70.4	70.6	49.5	52.6	60.4	65.0	64.2	63.1	67.6	79.2	68.9	73.7
emotional health.....	63.0	58.1	64.3	67.5	67.7	57.8	60.5	63.7	65.3	64.6	64.7	66.4	71.2	66.6	69.6
foreign language ability.....	25.5	16.6	25.5	37.5	24.7	16.8	14.6	24.2	27.7	25.4	28.2	34.6	46.6	22.2	29.3
leadership ability.....	55.6	46.4	59.2	62.6	59.7	46.0	50.3	58.0	60.1	62.2	58.8	60.6	69.0	56.8	65.0
mathematical ability.....	48.2	36.2	47.1	66.0	37.9	37.0	29.6	48.0	46.0	45.6	46.1	64.3	71.4	37.9	38.0
physical health.....	70.4	65.7	72.6	73.3	70.7	65.2	70.5	72.8	71.7	73.9	72.1	73.0	74.1	70.5	71.1
popularity.....	50.3	43.8	53.0	54.9	51.7	43.2	49.1	53.1	52.1	53.6	53.8	53.6	58.9	47.9	58.4
popularity with opposite sex....	47.2	42.2	49.8	50.0	53.1	41.7	46.6	49.9	49.6	49.7	49.6	49.3	52.3	50.0	58.5
public speaking ability.....	31.6	22.8	34.2	39.4	33.8	22.9	21.7	32.1	37.7	36.2	34.2	36.6	48.3	29.3	41.8
self-confidence (intellectual)....	56.8	45.3	59.0	69.1	66.3	45.3	46.0	57.7	61.3	60.2	58.6	66.5	77.3	63.8	70.8
self-confidence (social).....	48.6	42.7	51.2	52.5	59.5	42.3	46.3	51.2	51.5	50.9	51.1	51.6	55.4	57.2	63.7
writing ability.....	37.9	26.5	39.6	50.6	36.8	26.7	25.0	37.7	43.3	40.5	40.1	47.3	61.4	33.0	43.5
Prior Credit at This Institution															
no.....	96.8	97.1	96.8	96.6	92.6	97.2	96.1	96.8	96.5	97.6	96.4	96.4	97.0	94.0	90.1
yes.....	3.2	2.9	3.2	3.4	7.4	2.8	3.9	3.2	3.5	2.4	3.6	3.6	3.0	6.0	9.9
This College is Student's															
first choice.....	69.4	72.0	66.3	70.4	54.9	72.8	64.6	65.4	66.5	67.8	68.9	71.0	68.6	53.8	57.1
second choice.....	22.3	20.3	24.8	21.3	30.5	19.9	24.0	26.0	23.7	23.0	23.9	21.3	21.4	30.9	29.7
third choice.....	5.4	4.8	5.9	5.3	10.2	4.6	6.9	5.8	6.4	6.1	4.7	5.0	6.5	10.8	9.0
less than third choice.....	2.9	2.9	3.0	3.0	4.4	2.7	4.5	2.8	3.4	3.1	2.5	2.8	3.5	4.5	4.3
Number of Other Colleges Applied to for Admission This Year															
none.....	34.0	50.4	25.6	24.6	21.8	52.1	35.5	29.0	21.9	22.6	18.3	29.0	10.4	25.3	15.5
one.....	15.0	15.6	15.2	13.7	13.2	15.4	17.3	16.6	12.4	14.7	15.3	15.0	9.6	13.7	12.2
two.....	15.7	13.5	17.4	16.0	17.2	13.0	17.7	18.2	14.4	18.1	18.8	16.7	13.6	16.8	17.9
three.....	14.8	11.0	17.3	16.4	23.1	10.4	15.8	16.8	16.9	18.4	19.7	16.2	17.0	23.7	22.2
four.....	9.0	5.4	10.9	10.9	13.1	5.1	7.7	9.6	12.6	12.2	13.3	9.5	15.3	10.8	17.3
five.....	5.3	2.2	6.4	7.6	5.8	2.1	3.2	5.1	9.1	6.8	7.4	6.1	12.4	5.1	6.9
six or more.....	6.3	1.9	7.2	10.9	5.8	1.8	2.8	4.8	12.8	7.2	7.1	7.5	21.8	4.6	8.0
Number of Other College Acceptances This Year (5)															
none.....	17.9	30.5	14.2	10.7	14.0	31.6	22.7	17.0	11.7	10.2	10.8	12.5	6.0	17.1	9.0
one.....	27.1	31.2	26.1	24.5	21.7	31.2	30.8	27.9	22.6	25.3	26.0	26.9	18.1	24.0	18.0
two.....	23.4	20.4	24.8	24.4	25.2	19.9	24.5	25.1	24.2	24.9	24.9	25.1	22.8	24.8	26.0
three.....	16.8	11.0	18.6	20.0	21.7	10.5	14.9	16.7	20.1	21.1	21.1	18.9	22.8	20.1	24.2
four.....	8.1	4.4	9.1	10.3	9.7	4.3	4.8	7.6	11.4	10.1	10.4	8.9	14.3	8.2	12.1
five.....	3.4	1.3	3.7	5.0	3.7	1.3	1.0	3.0	5.1	4.1	3.5	4.0	7.6	2.8	5.1
six or more.....	3.3	1.3	3.6	5.0	4.0	1.3	1.3	2.7	5.0	4.2	3.4	3.7	8.4	3.0	5.6
Student Native English Speaker?															
yes.....	95.5	95.5	96.3	94.3	97.2	95.6	94.7	96.6	95.4	97.3	95.1	94.9	92.5	96.6	98.3
no.....	4.5	4.5	3.7	5.7	2.8	4.4	5.3	3.4	4.6	2.7	4.9	5.1	7.5	3.4	1.7

WEIGHTED NATIONAL NORMS FOR ALL MEN, FALL 1987

	Hours per Week in the Last Year Spent On	Weighted National Norms for All Men, Fall 1987																				
		All Institutions		All 2-Year Colleges		All 4-Year Colleges		All Universities		Predominantly Black Colleges		2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges			
		All Institutions	2-Year Colleges	All 2-Year Colleges	4-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	Public	Private	2-Year Colleges	Public	Private	Nonsect.	Protestant	Catholic	Universities	Public	Private	Predominantly Black Colleges	Public	Private
	None																					
	studying or doing homework.....	2.2	2.6	2.0	1.9	1.1	2.6	2.2	2.1	2.1	1.7	1.5	2.1	1.2	0.8	1.6						
	socializing with friends.....	0.2	0.2	0.2	0.3	0.4	0.2	0.4	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.7
	talkling w/teacher outside class	8.1	9.6	7.2	7.5	7.6	9.8	7.9	8.0	6.6	5.7	6.6	8.4	4.4	7.7	7.5						
	exercising or sports.....	2.7	3.5	2.4	2.0	2.8	3.6	3.1	2.4	2.5	2.5	2.2	2.1	1.9	2.5	3.3						
	partying.....	10.3	10.4	10.6	9.7	9.3	10.2	12.1	9.3	12.0	14.1	8.2	9.6	10.2	9.7	8.7						
	working (for pay).....	22.9	16.2	25.3	28.3	28.6	15.9	19.3	21.7	30.4	31.0	23.6	25.2	38.0	28.0	29.6						
	volunteer work.....	57.5	59.2	56.1	57.2	60.0	59.3	57.9	56.6	57.3	54.3	52.9	59.7	49.5	59.3	61.2						
	student clubs and groups.....	38.7	48.9	35.9	29.4	32.8	49.2	46.9	38.0	33.9	31.0	37.3	32.7	18.9	34.0	30.8						
	watching TV.....	4.9	4.7	4.8	5.2	3.3	4.7	4.7	4.1	6.6	4.9	4.5	4.9	6.2	2.7	4.5						
	hobbies.....	8.1	7.9	8.3	8.0	9.0	7.8	9.1	8.0	8.2	8.5	9.7	8.1	7.9	7.9	10.9						
	Six or More Hours																					
	studying or doing homework.....	38.1	31.8	39.3	44.7	45.8	32.1	28.7	36.2	43.8	40.5	44.2	40.6	57.3	46.2	45.1						
	socializing with friends.....	82.2	79.9	83.3	83.6	73.6	79.8	80.6	83.2	83.7	82.3	85.1	83.5	83.7	72.8	74.9						
	talkling w/teacher outside class	6.2	5.9	7.1	5.3	10.4	5.7	7.8	6.3	8.2	7.6	7.1	4.9	6.6	9.8	11.5						
	exercising or sports.....	61.0	57.4	64.5	60.7	55.6	56.8	62.8	64.2	63.1	66.6	66.9	60.1	62.8	58.1	51.1						
	partying.....	39.6	40.4	39.0	39.4	34.2	40.2	42.9	40.8	36.4	34.6	44.3	40.2	37.0	34.1	34.2						
	working (for pay).....	64.0	71.1	61.2	58.7	59.1	71.5	67.3	65.4	56.0	54.0	62.7	62.4	47.3	60.1	57.4						
	volunteer work.....	5.2	5.5	5.2	4.6	6.1	5.5	5.9	4.6	5.5	5.7	6.8	4.3	5.8	5.6	7.0						
	student clubs and groups.....	11.6	9.4	11.8	14.1	15.5	9.4	8.8	10.7	13.5	12.8	12.5	12.4	19.5	14.0	18.1						
	watching TV.....	37.0	37.4	37.6	35.4	46.0	37.3	38.4	38.1	35.6	38.4	38.4	36.2	33.0	47.0	44.3						
	hobbies.....	35.6	37.9	35.5	32.7	37.4	37.9	38.5	35.6	36.9	34.6	32.6	33.3	31.0	38.1	36.3						
	Sixteen or More Hours																					
	studying or doing homework.....	5.7	3.4	6.1	8.3	8.4	3.4	3.4	5.0	8.4	6.4	6.8	6.5	13.9	7.7	9.6						
	socializing with friends.....	40.3	39.9	41.4	39.3	36.8	39.5	44.4	42.0	41.1	39.4	42.7	39.8	37.7	37.0	36.4						
	talkling w/teacher outside class	1.0	1.0	1.2	0.8	2.0	1.0	1.3	1.1	1.2	1.3	1.0	0.8	1.0	2.1	2.0						
	exercising or sports.....	24.6	23.4	27.1	22.6	23.0	22.8	29.3	26.5	26.2	30.0	28.0	22.2	23.9	23.8	21.6						
	partying.....	11.7	12.9	11.6	10.5	11.4	12.6	15.2	12.7	10.1	9.7	12.3	11.1	8.6	11.8	10.7						
	working (for pay).....	43.0	50.1	40.1	37.8	40.8	50.5	46.2	44.5	34.5	33.4	39.8	41.2	27.2	41.3	39.9						
	volunteer work.....	1.5	1.8	1.4	1.3	1.7	1.8	1.9	1.3	1.5	1.5	2.1	1.3	1.6	1.7	1.7						
	student clubs and groups.....	2.7	2.2	2.8	3.1	3.3	2.2	2.7	2.4	3.3	3.2	2.9	2.7	4.5	2.5	4.7						
	watching TV.....	8.3	8.2	9.0	7.4	14.8	8.0	9.7	9.2	8.1	9.5	9.3	7.8	6.3	14.6	15.1						
	hobbies.....	9.7	10.8	9.8	8.1	13.8	10.6	13.1	9.7	10.3	9.5	9.6	8.2	7.5	13.8	13.7						
	Disabilities																					
	hearing.....	0.8	1.0	0.8	0.6	0.7	1.0	1.4	0.7	0.9	1.1	0.8	0.6	0.5	0.4	1.2						
	speech.....	0.3	0.4	0.3	0.2	0.4	0.4	0.4	0.3	0.3	0.4	0.2	0.2	0.2	0.4	0.4						
	orthopedic.....	0.8	1.0	0.8	0.6	0.7	1.0	0.9	0.7	0.8	0.9	0.8	0.6	0.7	0.5	1.1						
	learning disability.....	1.6	2.1	1.7	0.7	0.7	2.0	3.0	1.2	2.8	2.2	1.4	0.7	0.7	0.5	0.9						
	health-related.....	1.0	1.3	1.0	0.6	1.4	1.3	1.0	0.9	1.0	1.2	1.1	0.6	0.7	1.3	1.5						
	partially sighted or blind.....	2.1	1.7	2.3	2.2	1.8	1.7	2.2	2.2	2.2	2.7	2.6	2.1	2.5	1.9	1.5						
	other.....	1.2	1.5	1.2	0.9	0.8	1.5	1.4	1.1	1.2	1.4	1.0	1.0	0.9	0.7	0.9						
	Miles from Home to College																					
	5 or less.....	8.3	14.7	5.4	3.9	5.3	15.4	7.9	6.0	3.9	4.8	7.6	4.2	2.8	5.3	5.4						
	6-10.....	8.7	14.9	5.3	5.3	4.5	15.7	8.4	5.6	4.8	3.4	9.1	5.7	4.1	4.4	4.8						
	11-50.....	28.1	40.5	23.8	17.7	13.9	41.9	27.8	26.9	20.2	16.7	26.8	18.8	14.1	16.8	8.8						
	51-100.....	16.3	11.7	19.1	18.5	15.3	11.3	15.3	21.8	14.6	17.4	16.0	21.7	8.0	17.9	10.6						
	101-500.....	28.5	16.2	32.8	38.9	34.3	14.7	29.5	30.5	35.0	40.6	27.5	40.5	34.1	39.6	24.8						
	more than 500.....	10.0	2.0	13.6	15.7	26.6	1.0	11.1	9.3	21.5	17.0	13.1	9.1	36.9	16.0	45.6						

WEIGHTED NATIONAL NORMS FOR ALL MEN, FALL 1987

	All Institutions	All	All	Predom-	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
		2-Year Colleges	4-Year Colleges	All Universities	Inantly Black Colleges		Public	Private	Public	Private Nonsec.	Protestant	Catholic	Public	Private
Can Presently Do Well														
	describe diff btwn stocks/bonds.	31.2	27.1	31.4	36.5	26.5	27.3	24.7	30.3	32.8	32.0	33.9	34.6	42.2
	do at least 15 push-ups.....	90.8	88.1	91.5	93.3	86.9	88.1	87.9	91.6	90.8	91.6	92.0	93.0	94.0
	identify classical compositions.	8.7	6.3	9.3	11.0	9.3	6.2	7.1	8.3	11.4	10.1	8.5	10.2	13.6
	identify major constellations...	11.7	10.9	11.6	12.7	9.8	11.1	8.7	11.5	12.5	11.2	10.5	12.8	12.7
	know freedoms in Bill of Rights.	36.0	26.7	37.1	46.6	37.2	26.5	28.4	36.1	37.6	39.9	37.0	44.7	52.2
	name the animal phyla.....	7.8	6.3	7.8	9.6	8.9	6.3	6.6	7.5	8.4	8.1	7.0	9.2	10.8
	perform CPR.....	37.5	34.0	38.6	40.6	35.1	33.8	36.2	38.0	39.2	40.4	37.1	40.5	40.9
	play bridge.....	6.8	6.0	6.8	8.0	6.0	5.9	7.4	6.5	7.2	6.9	7.2	7.7	8.9
	play chess.....	58.4	53.1	57.7	66.7	36.9	53.7	46.6	57.3	58.4	58.0	57.7	65.7	69.6
	read music (singing).....	16.8	13.8	18.5	18.2	20.6	13.5	16.5	17.7	19.3	22.3	14.5	17.8	19.6
	sight-read piano music.....	9.3	6.7	9.6	12.2	9.0	6.6	7.1	9.0	10.7	10.2	9.0	11.4	14.9
	speak a second language fluently	12.8	10.0	12.5	17.1	12.6	10.0	10.4	11.7	14.4	11.6	13.6	15.8	21.3
	swim a mile without stopping....	32.4	29.5	32.6	36.2	19.6	29.4	29.6	32.6	32.9	31.8	33.4	35.5	38.5
	type 40+ words per minute.....	32.8	26.7	34.6	38.3	34.2	26.6	27.1	35.5	32.5	36.2	31.7	38.0	39.3
	use a sewing machine.....	14.3	14.4	14.7	13.6	19.0	14.5	13.1	14.9	15.1	14.4	12.7	14.1	11.8
Have No Interest in Learning														
	describe diff btwn stocks/bonds.	21.1	25.6	20.0	16.7	14.9	26.0	21.8	20.0	20.7	20.6	16.4	18.0	12.9
	do at least 15 push-ups.....	4.2	6.0	3.8	2.5	6.4	6.0	6.0	3.7	3.9	3.8	3.4	2.6	2.0
	identify classical compositions.	67.0	75.5	64.5	59.4	59.0	75.9	71.6	67.1	59.2	62.8	65.7	62.0	51.4
	identify major constellations...	47.9	51.0	46.4	45.9	39.4	51.1	49.4	45.0	47.2	47.8	50.9	45.8	46.3
	know freedoms in Bill of Rights.	25.0	31.7	22.5	19.7	15.9	32.1	27.3	22.6	22.9	21.3	23.7	20.9	16.0
	name the animal phyla.....	65.7	69.2	64.7	62.7	59.3	69.2	69.1	64.2	65.8	63.6	66.8	63.2	61.1
	perform CPR.....	8.5	11.0	7.4	6.9	7.5	11.2	8.7	7.3	7.6	6.9	7.5	7.4	5.4
	play bridge.....	58.8	63.5	57.5	54.4	55.1	63.8	60.8	58.0	57.4	55.3	58.6	55.0	52.3
	play chess.....	19.7	24.5	19.1	14.0	24.2	24.3	26.2	19.5	18.6	18.2	20.2	14.7	12.0
	read music (singing).....	57.3	62.7	54.2	54.9	42.7	63.3	57.0	55.6	50.9	51.4	60.3	56.1	51.4
	sight-read piano music.....	57.8	65.6	55.1	51.4	44.5	66.1	61.0	57.0	51.3	53.4	57.2	53.2	45.8
	speak a second language fluently	34.3	44.5	30.3	26.5	17.7	45.2	37.9	31.8	28.3	28.6	29.3	29.3	17.8
	swim a mile without stopping....	24.2	28.5	23.4	19.5	28.9	28.8	26.4	22.7	24.0	24.8	23.4	20.1	17.6
	type 40+ words per minute.....	16.8	23.1	14.7	11.5	10.3	23.4	20.5	15.3	14.7	13.4	12.6	12.5	8.4
	use a sewing machine.....	66.2	70.1	63.7	64.6	44.5	70.4	67.0	64.4	62.3	62.3	65.7	65.0	63.6
Student's Religious Preference														
	Baptist.....	11.9	9.2	15.8	9.5	58.9	7.5	25.6	18.1	12.6	18.7	3.3	10.6	6.1
	Buddhist.....	0.5	0.4	0.4	0.7	0.2	0.4	0.4	0.3	0.6	0.3	0.3	0.7	0.7
	Congregational (UCC).....	1.8	2.2	1.7	1.4	0.8	2.2	1.7	1.5	2.2	2.1	0.5	1.6	1.0
	Eastern Orthodox.....	0.6	0.6	0.5	0.7	0.1	0.6	0.3	0.5	0.7	0.2	0.4	0.7	0.8
	Episcopal.....	2.5	1.7	2.9	3.0	2.5	1.6	2.0	2.6	3.6	3.7	1.2	2.9	3.4
	Islamic.....	0.2	0.2	0.3	0.3	0.8	0.2	0.2	0.2	0.5	0.2	0.4	0.2	0.5
	Jewish.....	2.9	1.6	2.3	5.7	0.0	1.7	0.9	1.4	5.7	0.8	0.6	4.9	8.2
	Latter-Day Saints (Mormon).....	0.3	0.2	0.3	0.3	0.1	0.2	0.2	0.4	0.1	0.2	0.2	0.3	0.2
	Lutheran.....	8.2	11.1	7.3	5.5	0.8	11.7	6.1	8.5	3.6	10.8	2.9	6.2	3.3
	Methodist.....	8.6	8.9	8.5	8.5	11.3	8.9	8.7	9.5	5.8	12.0	3.3	9.6	4.9
	Presbyterian.....	4.7	4.4	4.5	5.3	1.5	4.5	3.2	4.0	4.7	7.6	1.3	5.5	4.6
	Quaker (Society of Friends).....	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.3	0.4	0.1	0.3	0.2
	Roman Catholic.....	35.8	40.4	32.6	34.2	6.5	41.4	30.9	33.7	28.0	15.5	75.7	31.4	43.1
	Seventh-Day Adventist.....	0.2	0.3	0.2	0.2	0.6	0.2	0.6	0.2	0.2	0.1	0.1	0.2	0.7
	other Protestant.....	5.1	4.5	6.3	4.1	2.9	4.6	4.3	4.4	9.2	10.8	1.9	4.4	3.3
	other religion.....	4.6	4.2	5.4	3.8	7.7	3.9	7.2	4.4	7.4	7.6	2.0	3.9	3.2
	none.....	12.0	10.1	10.7	16.5	4.9	10.4	7.7	10.2	14.8	8.8	5.9	16.6	16.2

WEIGHTED NATIONAL NORMS FOR ALL MEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Probable Major Field of Study															
Arts and Humanities															
art, fine and applied.....	2.2	2.3	2.6	1.3	1.4	2.1	3.8	1.7	5.7	1.5	1.5	1.5	0.8	1.7	0.9
English (language & literature).....	0.9	0.3	1.2	1.1	0.6	0.3	0.2	0.8	2.1	1.2	1.5	0.9	1.7	0.3	1.2
history.....	1.1	0.5	1.4	1.3	0.6	0.4	0.8	1.2	1.8	2.0	1.4	1.0	2.0	0.5	0.8
journalism.....	1.1	0.8	1.2	1.6	0.7	0.8	0.8	1.0	1.4	1.4	1.2	1.6	1.7	0.6	1.0
language (except English).....	0.2	0.1	0.3	0.4	0.1	0.1	0.1	0.2	0.5	0.3	0.3	0.4	0.7	0.2	0.0
music.....	1.1	0.5	1.6	1.2	0.9	0.4	2.2	1.5	1.8	1.8	1.0	1.0	1.7	1.1	0.5
philosophy.....	0.3	0.1	0.3	0.4	0.3	0.1	0.1	0.1	0.8	0.4	0.4	0.3	0.6	0.1	0.6
speech.....	0.1	0.1	0.1	0.1	0.4	0.1	0.1	0.1	0.0	0.2	0.1	0.1	0.1	0.4	0.2
theater or drama.....	0.5	0.3	0.7	0.6	0.4	0.2	0.6	0.5	1.2	0.8	0.7	0.4	1.1	0.3	0.5
theology or religion.....	0.3	0.1	0.5	0.1	0.2	0.1	0.6	0.1	1.0	1.6	0.3	0.1	0.2	0.1	0.4
other arts and humanities.....	0.9	1.6	0.4	0.6	0.2	1.8	0.4	0.3	0.5	0.4	0.5	0.6	0.6	0.1	0.3
Biological Sciences															
biology (general).....	1.7	0.7	2.0	2.7	2.5	0.7	0.3	1.4	2.5	2.6	3.0	2.5	3.5	1.4	4.4
biochemistry or biophysics.....	0.6	0.3	0.5	1.0	0.3	0.3	0.1	0.4	0.6	0.6	0.6	1.0	1.2	0.4	0.1
botany.....	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
marine (life) science.....	0.4	0.2	0.6	0.4	0.1	0.2	0.2	0.6	0.4	0.5	0.5	0.4	0.5	0.1	0.2
microbiology or bacteriology.....	0.2	0.3	0.1	0.3	0.2	0.3	0.0	0.2	0.1	0.2	0.1	0.3	0.3	0.1	0.4
zoology.....	0.2	0.2	0.2	0.3	0.1	0.2	0.3	0.2	0.2	0.2	0.1	0.4	0.1	0.1	0.0
other biological sciences.....	0.6	0.8	0.5	0.6	0.2	0.8	0.4	0.5	0.4	0.5	0.5	0.7	0.6	0.2	0.4
Business															
accounting.....	5.7	5.2	6.9	4.8	8.0	5.3	4.1	7.4	5.9	5.3	9.4	5.1	3.9	8.1	7.9
business administration.....	8.8	9.4	9.1	7.4	9.9	9.4	9.8	8.7	8.2	10.9	11.4	7.5	7.1	9.6	10.2
finance.....	3.2	2.0	3.1	4.8	4.0	2.1	0.9	3.0	3.5	2.5	4.6	4.4	5.8	2.3	6.8
marketing.....	3.3	2.8	3.8	3.1	3.4	2.8	2.4	3.8	3.8	3.4	4.5	3.2	2.8	3.3	3.6
management.....	6.1	5.7	7.6	4.5	6.1	5.4	8.4	7.4	8.1	7.4	8.2	4.7	3.9	5.9	6.6
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
other business.....	1.5	1.4	1.5	1.6	1.0	1.3	2.5	1.4	1.5	1.5	2.1	1.5	1.8	1.0	0.9
Education															
business education.....	0.3	0.3	0.3	0.1	0.6	0.3	0.5	0.3	0.3	0.3	0.2	0.1	0.1	0.7	0.5
elementary education.....	0.5	0.5	0.7	0.1	0.5	0.5	0.5	0.8	0.3	0.9	0.5	0.1	0.1	0.7	0.3
music or art education.....	0.3	0.1	0.4	0.2	0.2	0.1	0.6	0.6	0.2	0.5	0.1	0.2	0.1	0.4	0.0
physical education or recreation.....	1.5	1.7	2.2	0.4	1.6	1.4	4.3	2.3	1.5	3.0	1.4	0.4	0.1	1.7	1.5
secondary education.....	1.2	1.2	1.7	0.6	0.6	1.2	1.6	1.6	1.3	2.6	1.2	0.7	0.3	0.6	0.6
special education.....	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.2	0.0
other education.....	0.1	0.2	0.1	0.1	0.2	0.2	0.3	0.1	0.2	0.2	0.1	0.1	0.0	0.3	0.0
Engineering															
aeronautical or astronautical....	2.8	2.2	2.5	4.0	1.1	2.3	1.6	3.7	1.0	1.0	0.9	4.6	2.1	0.7	1.8
civil.....	1.6	1.9	1.2	1.8	0.8	1.9	2.3	1.7	0.6	0.6	1.1	1.9	1.6	1.0	0.4
chemical.....	0.8	0.6	0.4	1.5	0.7	0.7	0.3	0.5	0.4	0.5	0.4	1.6	1.3	0.5	1.0
electrical or electronic.....	5.9	6.5	4.3	7.4	9.6	6.8	4.3	5.8	3.2	1.9	2.4	7.8	6.2	12.1	5.3
industrial.....	0.5	0.5	0.4	0.6	1.5	0.4	0.7	0.6	0.3	0.3	0.1	0.7	0.4	2.2	0.4
mechanical.....	3.4	3.6	2.4	4.6	3.4	3.7	2.4	3.1	1.8	1.3	1.6	4.9	3.6	4.3	2.0
other.....	2.0	2.0	1.3	3.0	2.2	2.0	2.0	1.8	0.8	0.7	0.5	3.0	3.3	2.3	2.0

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Major Field of Study (continued)															
Physical Sciences															
astronomy.....	0.2	0.1	0.1	0.3	0.0	0.1	0.0	0.1	0.2	0.1	0.1	0.4	0.2	0.0	0.1
atmospheric science.....	0.2	0.3	0.1	0.2	0.0	0.3	0.1	0.1	0.1	0.0	0.1	0.2	0.0	0.0	0.0
chemistry.....	0.7	0.3	0.9	1.1	0.8	0.3	0.1	0.7	1.2	1.1	0.9	1.0	1.3	0.8	0.9
earth science.....	0.2	0.3	0.2	0.1	0.1	0.4	0.0	0.2	0.2	0.1	0.0	0.1	0.0	0.1	0.0
marine science.....	0.1	0.0	0.2	0.1	0.1	0.0	0.0	0.2	0.1	0.1	0.1	0.1	0.2	0.0	0.1
mathematics.....	0.6	0.2	0.8	0.9	0.6	0.2	0.4	0.8	0.7	1.1	1.2	0.7	1.2	0.7	0.5
physics.....	0.7	0.3	0.8	1.2	0.3	0.3	0.2	0.7	1.1	0.8	0.7	1.1	1.6	0.4	0.2
statistics.....	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0
other physical sciences.....	0.2	0.3	0.1	0.2	0.1	0.3	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.0
Professional															
architecture or urban planning..	1.6	2.2	0.7	2.2	1.5	1.7	7.1	0.7	0.8	0.8	0.4	2.3	1.8	1.7	1.2
home economics.....	0.1	0.3	0.0	0.1	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0
health technology.....	0.6	0.6	0.6	0.6	0.6	0.7	0.4	0.5	0.5	0.6	1.0	0.6	0.6	0.7	0.7
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
nursing.....	0.1	0.2	0.1	0.0	0.4	0.2	0.3	0.2	0.1	0.2	0.0	0.1	0.0	0.5	0.3
pharmacy.....	0.4	0.4	0.4	0.6	0.3	0.4	0.4	0.4	0.5	0.5	0.1	0.6	0.3	0.3	0.2
predent,premed,prevet.....	2.5	0.8	2.4	4.8	2.1	0.8	0.7	1.6	2.7	4.1	3.7	4.3	6.1	1.1	3.9
therapy (phys,occupat,etc).....	0.8	0.7	1.0	0.6	0.4	0.7	1.1	1.2	0.6	1.1	1.1	0.8	0.3	0.3	0.5
other professional.....	1.4	2.1	1.0	0.9	0.5	2.2	1.6	0.8	0.9	1.6	1.8	0.9	1.0	0.3	0.8
Social Sciences															
anthropology.....	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.2	0.1	0.0	0.0
economics.....	0.7	0.2	0.9	1.0	0.6	0.2	0.0	0.7	1.4	0.8	0.8	0.7	2.0	0.2	1.3
ethnic studies.....	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
geography.....	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.0
political science.....	2.6	0.8	3.2	4.2	3.8	0.8	0.8	2.5	4.2	3.6	4.1	3.0	7.8	2.7	5.6
psychology.....	1.6	0.8	2.2	1.7	2.4	0.8	1.6	1.7	2.6	3.0	2.8	1.8	1.5	1.5	4.0
social work.....	0.3	0.4	0.2	0.1	0.4	0.3	0.8	0.2	0.2	0.3	0.2	0.1	0.1	0.7	0.0
sociology.....	0.2	0.1	0.3	0.1	1.1	0.0	0.1	0.3	0.2	0.5	0.3	0.1	0.1	1.4	0.7
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	0.0	0.0
other social sciences.....	0.1	0.2	0.2	0.1	0.0	0.2	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.0	0.1
Technical															
building trades.....	0.4	1.1	0.1	0.0	0.0	0.7	4.9	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0
data processing or programming..	1.4	1.9	1.4	0.7	2.1	2.0	1.0	1.5	1.1	1.4	0.9	0.8	0.5	2.0	2.3
drafting or design.....	0.5	1.0	0.3	0.2	0.4	1.0	1.2	0.5	0.3	0.1	0.1	0.2	0.0	0.6	0.0
electronics.....	0.6	1.3	0.4	0.1	1.9	1.4	0.8	0.6	0.3	0.1	0.1	0.1	0.1	0.1	0.2
mechanics.....	1.2	3.4	0.1	0.0	0.3	3.7	0.3	0.1	0.0	0.1	0.0	0.0	0.0	0.4	0.2
other technical.....	0.8	2.1	0.2	0.1	0.4	2.2	0.8	0.3	0.1	0.1	0.1	0.1	0.0	0.6	0.0
Other Fields															
agriculture.....	2.1	4.5	0.6	1.2	1.2	4.8	1.2	0.8	0.3	0.5	0.0	1.6	0.0	1.8	0.1
communications.....	2.8	2.7	3.5	2.0	2.4	2.7	2.2	3.2	4.0	3.7	3.4	1.9	2.1	2.4	2.3
computer science.....	2.3	2.1	2.7	2.0	4.6	2.2	1.4	3.2	1.9	2.4	1.9	2.1	1.4	4.9	4.0
forestry.....	0.5	1.1	0.2	0.2	0.0	1.1	1.0	0.2	0.1	0.3	0.1	0.3	0.0	0.0	0.0
law enforcement.....	2.3	4.2	1.7	0.6	2.0	4.4	2.4	2.1	1.1	1.3	1.9	0.8	0.2	2.1	1.8
military science.....	0.2	0.1	0.3	0.2	0.6	0.1	0.1	0.4	0.1	0.2	0.2	0.2	0.1	0.7	0.4
other field.....	1.3	2.1	0.9	0.8	0.6	2.1	1.9	0.8	1.0	1.0	0.7	0.9	0.5	0.6	0.6
undecided.....	5.4	3.6	6.6	5.9	2.9	3.6	4.4	6.4	6.7	7.1	6.5	5.8	6.2	2.7	3.4

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Probable Career Occupation															
accountant or actuary.....	5.3	5.0	6.4	4.2	7.8	5.1	3.4	7.0	5.1	5.2	8.1	4.5	3.2	8.1	7.3
actor or entertainer.....	1.1	0.8	1.4	1.0	1.2	0.7	1.1	1.1	1.8	1.5	1.8	0.8	1.5	1.0	1.5
architect.....	2.5	3.8	1.3	2.6	2.3	3.1	10.1	1.4	1.3	1.3	0.7	2.8	2.1	2.7	1.7
artist.....	2.0	2.1	2.6	1.1	1.3	2.0	3.2	1.7	6.1	1.3	1.1	1.2	0.8	1.4	1.2
business (clerical).....	0.4	0.6	0.4	0.3	0.5	0.6	0.9	0.4	0.5	0.3	0.3	0.3	0.2	0.6	0.4
business (management).....	14.9	13.4	16.4	14.7	16.8	13.5	12.6	16.1	16.1	16.3	18.9	14.4	15.6	16.2	17.9
business owner or proprietor.....	5.7	6.3	5.7	5.0	5.2	6.0	9.1	5.0	7.0	5.9	7.0	4.9	5.2	4.2	6.9
business salesperson or buyer.....	1.7	1.9	1.7	1.2	0.8	2.0	1.5	1.7	1.6	1.6	2.2	1.3	0.9	0.8	0.7
clergy (minister,priest).....	0.3	0.1	0.6	0.1	0.3	0.1	0.4	0.2	1.0	1.4	0.8	0.1	0.3	0.3	0.2
clergy (other religious).....	0.1	0.1	0.2	0.1	0.0	0.0	0.5	0.1	0.4	0.7	0.1	0.1	0.1	0.0	0.1
clinical psychologist....	0.6	0.3	0.8	0.6	0.8	0.3	0.3	0.7	0.9	0.9	1.1	0.6	0.5	0.5	1.5
college teacher.....	0.4	0.2	0.5	0.4	0.3	0.2	0.2	0.3	0.8	0.8	0.6	0.3	0.6	0.3	0.4
computer programmer or analyst.....	3.7	4.1	4.0	2.8	6.6	4.2	2.7	4.6	3.1	3.9	2.9	3.0	2.0	6.7	6.4
conservationist or forester.....	1.0	1.9	0.5	0.4	0.0	2.0	1.0	0.6	0.4	0.6	0.3	0.5	0.1	0.0	0.0
dentist (including orthodontist).....	0.6	0.2	0.6	0.9	1.1	0.2	0.3	0.6	0.6	0.8	0.9	0.8	1.1	0.6	1.9
dietitian or home economist.....	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
engineer.....	15.2	16.1	10.7	20.7	18.5	16.4	13.0	13.9	7.7	5.8	6.7	22.5	14.8	22.5	11.9
farmer or rancher.....	0.9	1.7	0.4	0.6	0.1	1.8	0.8	0.4	0.3	0.6	0.2	0.7	0.1	0.2	0.0
foreign service worker.....	0.7	0.2	0.8	1.2	0.2	0.2	0.0	0.4	1.4	1.0	0.8	0.7	2.7	0.0	0.6
homemaker (full-time).....	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
interior decorator.....	0.1	0.1	0.1	0.1	0.0	0.1	0.2	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.0
interpreter (translator).....	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.0
lab technician or hygienist.....	0.3	0.5	0.3	0.1	0.4	0.5	0.2	0.4	0.2	0.2	0.4	0.2	0.1	0.4	0.4
law enforcement officer.....	2.1	3.8	1.7	0.6	1.2	3.9	2.3	2.0	1.1	1.2	2.1	0.7	0.2	1.4	0.9
lawyer (attorney) or judge.....	4.5	2.4	5.0	6.7	6.7	2.4	2.1	3.6	6.3	6.3	8.0	5.6	10.4	4.3	10.6
military service (career).....	1.9	0.6	3.2	1.5	2.9	0.6	0.8	5.1	0.9	1.0	1.3	1.6	1.2	4.0	1.1
musician (performer,composer)....	1.5	1.1	1.9	1.5	1.5	0.9	2.4	1.9	2.0	2.0	1.0	1.4	1.8	1.5	1.5
nurse.....	0.2	0.2	0.2	0.1	0.4	0.2	0.3	0.2	0.1	0.2	0.1	0.1	0.1	0.4	0.4
optometrist.....	0.2	0.1	0.3	0.3	0.3	0.1	0.0	0.3	0.2	0.3	0.4	0.4	0.2	0.4	0.1
pharmacist.....	0.5	0.5	0.5	0.7	0.5	0.5	0.3	0.4	0.7	0.6	0.2	0.7	0.4	0.3	0.8
physician.....	3.6	1.0	3.5	7.2	4.2	1.0	1.1	2.1	4.8	5.7	5.1	6.0	11.0	1.4	8.8
school counselor.....	0.1	0.1	0.2	0.1	0.1	0.1	0.5	0.2	0.1	0.3	0.1	0.1	0.1	0.1	0.1
school principal/superintendent.....	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1
scientific researcher.....	1.8	1.4	1.6	2.7	0.6	1.5	0.5	1.6	1.8	1.6	1.3	2.6	3.0	0.6	0.6
social/welfare/recreation worker.....	0.4	0.4	0.4	0.2	1.2	0.4	1.0	0.4	0.4	0.7	0.3	0.2	0.1	1.3	1.0
statistician.....	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.0	0.0
therapist (phys,occup,speech)....	1.1	1.1	1.2	0.7	0.7	1.1	1.3	1.4	0.8	1.3	1.3	0.9	0.3	0.9	0.5
teacher (elementary).....	0.7	0.8	1.0	0.2	0.8	0.8	0.7	1.2	0.5	1.1	0.7	0.2	0.1	1.0	0.4
teacher (secondary).....	2.7	2.4	3.9	1.3	1.9	2.3	3.6	4.0	2.9	5.6	3.0	1.5	0.8	2.1	1.6
veterinarian.....	0.6	0.5	0.5	0.9	0.6	0.5	0.1	0.4	0.5	0.6	1.0	1.2	0.2	1.0	0.0
writer or journalist.....	1.8	1.3	2.0	2.3	1.3	1.3	1.0	1.6	2.8	2.3	2.3	2.1	2.8	0.9	1.9
skilled trades.....	2.3	6.0	0.5	0.3	0.6	6.2	4.2	0.7	0.3	0.4	0.2	0.3	0.1	1.0	0.0
other.....	6.1	8.1	5.4	4.4	4.9	8.2	6.7	5.5	5.1	5.6	5.7	4.6	3.5	4.9	4.8
undecided.....	9.9	8.5	11.1	10.2	5.1	8.4	9.3	10.3	12.0	12.8	10.6	9.7	11.4	5.9	3.8
U.S. Citizen?															
yes.....	98.2	98.3	98.3	97.9	98.3	98.5	97.0	98.7	97.4	98.4	97.4	98.3	96.7	98.2	98.6
permanent resident.....	0.6	0.8	0.4	0.8	0.6	0.8	0.7	0.5	0.4	0.3	0.4	0.8	0.9	0.6	0.6
no.....	1.2	0.9	1.3	1.3	1.1	0.7	2.3	0.8	2.2	1.4	2.2	1.0	2.4	1.3	0.9

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Father's Education															
grammar school or less.....	2.8	3.7	2.6	2.0	4.9	3.4	6.2	2.8	2.2	2.4	3.1	2.0	1.8	5.3	4.2
some high school.....	7.1	10.7	6.2	3.7	11.7	10.7	10.7	7.0	5.2	5.6	5.3	4.1	2.7	13.5	8.6
high school graduate.....	26.1	35.1	24.7	16.3	32.4	35.7	30.3	27.3	20.5	22.2	23.5	18.3	9.9	34.8	28.1
postsecondary other than college	5.5	6.8	5.3	4.2	5.1	7.0	5.0	6.2	4.0	4.4	5.3	4.6	2.8	5.3	4.6
some college.....	13.9	13.5	14.7	13.4	14.8	13.3	14.6	15.3	13.2	14.4	15.3	14.1	11.1	14.6	15.2
college degree.....	21.8	17.7	22.5	26.4	15.5	17.5	19.7	22.0	23.3	22.3	23.8	26.6	25.5	14.9	16.7
some graduate school.....	2.9	1.6	3.2	4.3	2.2	1.6	2.1	2.8	4.0	3.9	2.9	4.0	5.1	1.8	2.9
graduate degree.....	19.7	10.9	20.7	29.8	13.4	10.9	11.3	16.6	27.7	24.8	20.8	26.2	41.0	9.8	19.7
Father's Occupation (6)															
artist (including performer)....	0.9	0.8	1.0	1.0	0.9	0.7	1.3	0.8	1.5	0.9	0.9	1.0	1.1	0.9	0.9
businessman.....	32.1	27.0	33.3	37.1	17.2	26.7	29.8	31.3	35.9	33.5	38.8	35.8	41.3	16.2	19.0
clergy or religious worker.....	1.0	0.6	1.5	0.7	1.7	0.4	2.7	0.8	2.0	3.7	0.2	0.6	0.7	1.1	2.6
college teacher or administrator.....	1.0	0.4	1.2	1.4	0.8	0.4	0.5	0.8	1.8	1.6	0.9	1.2	2.1	0.5	1.2
doctor or dentist.....	2.5	0.6	2.6	4.9	1.6	0.6	0.7	1.5	4.1	3.6	3.3	3.7	8.9	0.6	3.4
education (secondary).....	3.9	3.0	4.5	4.2	4.9	3.1	2.5	4.4	4.3	5.2	3.6	4.3	3.8	4.7	5.4
education (elementary).....	0.9	0.7	1.0	0.8	1.3	0.7	0.5	1.0	1.1	1.1	0.9	0.8	0.7	0.8	2.1
engineer.....	8.8	8.7	7.5	10.9	4.6	8.7	8.3	8.5	6.8	5.4	6.6	11.5	9.0	5.2	3.4
farmer or forester.....	3.4	5.0	2.8	2.4	1.6	5.0	4.9	3.5	1.3	3.4	1.6	2.9	0.9	1.9	1.0
health professional (non-MD)....	1.4	1.2	1.4	1.6	2.0	1.3	1.1	1.4	1.5	1.4	1.2	1.7	1.2	1.6	2.8
lawyer.....	1.8	0.5	2.0	3.2	1.3	0.5	1.0	1.2	3.5	2.1	2.9	2.4	5.5	0.6	2.6
military (career).....	1.8	1.3	2.1	1.8	5.2	1.1	3.0	2.7	1.1	2.1	1.1	1.9	1.3	6.3	3.2
research scientist.....	0.6	0.3	0.6	1.1	0.4	0.3	0.2	0.6	0.9	0.5	0.3	1.0	1.3	0.3	0.7
skilled worker.....	10.8	15.2	9.6	6.9	11.6	15.5	11.7	10.8	7.6	8.8	9.6	7.7	4.2	11.5	11.7
semi-skilled worker.....	4.3	5.9	3.9	2.7	6.3	6.1	4.4	4.1	3.5	4.0	3.8	3.0	1.7	7.1	5.0
laborer (unskilled).....	2.8	4.3	2.4	1.5	4.7	4.5	2.9	2.6	2.3	1.9	2.3	1.7	1.0	4.9	4.5
unemployed.....	2.0	2.8	1.8	1.2	4.6	2.8	2.4	1.8	2.0	1.8	2.1	1.2	1.2	5.2	3.6
other.....	19.9	21.7	20.7	16.6	29.3	21.6	22.1	22.1	18.7	18.8	20.1	17.4	14.0	30.7	27.0
Father's Religious Preference															
Baptist.....	12.2	9.6	16.0	10.0	61.8	7.9	25.3	18.3	12.9	18.5	3.8	11.2	6.4	64.7	56.7
Buddhist.....	0.6	0.5	0.3	1.1	0.1	0.5	0.4	0.3	0.4	0.2	0.4	1.0	1.3	0.1	0.1
Congregational (UCC).....	1.9	2.2	1.8	1.5	0.7	2.3	2.1	1.6	2.4	2.0	0.6	1.7	1.1	0.4	1.2
Eastern Orthodox.....	0.7	0.7	0.6	0.8	0.1	0.7	0.3	0.6	0.8	0.3	0.4	0.8	0.9	0.2	0.0
Episcopal.....	2.7	1.7	3.1	3.3	1.9	1.7	1.9	2.7	4.0	4.0	1.3	3.2	3.8	1.7	2.4
Islamic.....	0.3	0.2	0.3	0.4	0.7	0.2	0.3	0.2	0.4	0.3	0.4	0.4	0.6	0.5	0.9
Jewish.....	3.5	1.8	2.8	6.7	0.0	1.9	1.2	1.7	7.1	1.2	0.8	5.8	9.6	0.0	0.1
Latter-Day Saints (Mormon).....	0.3	0.2	0.3	0.4	0.3	0.2	0.3	0.3	0.2	0.2	0.2	0.4	0.3	0.3	0.2
Lutheran.....	8.8	11.8	8.0	6.3	0.7	12.4	6.5	9.2	4.4	11.1	3.8	6.9	4.3	0.7	0.8
Methodist.....	9.6	9.9	9.4	9.4	11.0	10.0	9.2	10.5	6.3	12.8	3.9	10.6	5.9	11.2	10.8
Presbyterian.....	5.2	4.7	5.1	6.1	1.4	4.8	3.7	4.4	5.5	8.4	1.8	6.4	5.5	1.0	2.1
Quaker (Society of Friends).....	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.1	0.2	0.2	0.1	0.0
Roman Catholic.....	36.1	40.2	33.3	34.8	5.4	41.2	30.8	34.4	29.8	15.8	73.4	32.1	43.0	4.3	7.2
Seventh-Day Adventist.....	0.2	0.2	0.2	0.2	0.4	0.2	0.2	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.3
other Protestant.....	5.7	5.4	6.6	4.9	2.5	5.5	4.6	4.8	9.4	10.5	2.5	5.2	3.8	1.7	3.9
other religion.....	3.9	3.8	4.4	3.1	6.8	3.4	7.0	3.5	6.1	6.5	1.7	3.1	3.0	6.9	6.6
none.....	8.3	7.0	7.7	10.8	6.1	7.1	6.0	7.2	9.9	7.7	4.7	10.9	10.4	5.7	6.9

WEIGHTED NATIONAL NORMS FOR ALL MEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Mother's Education															
grammar school or less.....	2.2	2.9	1.9	1.6	3.3	2.8	3.8	1.9	1.8	1.6	2.2	1.6	1.6	3.6	2.7
some high school.....	4.9	7.0	4.5	2.8	8.8	6.9	7.9	4.9	3.9	4.5	4.0	3.1	1.9	9.3	7.8
high school graduate.....	35.7	45.4	33.7	25.8	27.5	46.0	40.0	37.3	27.5	29.3	35.3	28.4	17.7	30.9	21.6
postsecondary other than college	8.4	9.3	8.2	7.5	6.6	9.4	8.5	9.2	7.0	7.1	7.6	7.9	6.3	7.0	5.8
some college.....	16.0	13.7	16.8	17.9	19.1	13.5	14.9	16.8	16.3	17.7	17.0	18.1	17.2	19.5	18.3
college degree.....	20.0	14.3	21.2	25.9	17.8	14.0	16.3	19.0	24.2	24.3	21.7	24.5	30.3	17.1	19.1
some graduate school.....	3.1	1.8	3.2	4.7	2.9	1.8	2.1	2.6	4.2	4.0	3.2	4.1	6.7	2.7	3.2
graduate degree.....	9.7	5.7	10.4	13.7	14.1	5.6	6.6	8.3	15.0	11.6	8.9	12.3	18.3	9.9	21.4
Mother's Occupation (6)															
artist (including performer)....	1.5	0.7	1.7	2.3	0.5	0.7	1.5	1.1	2.9	2.0	1.3	2.0	3.1	0.4	0.5
businesswoman.....	14.2	13.5	14.4	14.9	12.1	13.3	15.3	14.6	14.1	13.5	15.0	14.9	15.0	12.4	11.8
business (clerical).....	11.4	12.8	10.7	10.5	7.5	13.0	10.8	11.6	9.5	10.0	9.8	11.2	8.5	7.7	7.3
clergy or religious worker.....	0.1	0.1	0.2	0.2	0.1	0.0	0.2	0.1	0.2	0.3	0.2	0.2	0.2	0.1	0.1
college teacher or administrator	0.4	0.2	0.5	0.6	0.5	0.2	0.4	0.3	0.8	0.6	0.4	0.6	0.9	0.4	0.7
doctor or dentist.....	0.5	0.4	0.4	0.7	0.6	0.4	0.3	0.3	0.6	0.5	0.5	0.6	1.1	0.2	1.2
education (secondary).....	4.0	2.4	4.6	5.3	8.4	2.4	2.9	4.1	5.3	5.7	3.5	5.1	5.9	7.4	10.2
education (elementary).....	6.5	4.0	7.6	8.2	10.3	3.9	5.6	7.0	8.3	9.3	5.9	8.1	8.2	9.5	11.6
engineer.....	0.2	0.1	0.2	0.2	0.6	0.1	0.1	0.3	0.2	0.1	0.1	0.3	0.2	0.5	0.7
farmer or forester.....	0.6	1.0	0.4	0.3	0.1	1.1	0.3	0.5	0.3	0.3	0.2	0.3	0.2	0.1	0.1
health professional (non-MD)....	2.0	1.9	1.9	2.2	3.1	1.9	1.7	1.8	2.0	2.1	2.3	2.2	2.2	3.0	3.2
homemaker (full-time)....	18.0	18.3	17.3	18.5	5.5	18.2	18.5	16.2	18.1	18.4	20.8	17.3	22.1	5.4	5.7
lawyer.....	0.3	0.1	0.3	0.5	0.4	0.1	0.1	0.2	0.6	0.3	0.2	0.4	0.8	0.3	0.7
nurse.....	8.1	8.9	7.8	7.4	8.5	9.2	6.5	8.1	6.7	7.4	9.0	7.5	7.0	8.4	8.6
research scientist.....	0.2	0.1	0.2	0.2	0.2	0.1	0.0	0.1	0.3	0.2	0.1	0.2	0.4	0.0	0.5
social/welfare/recreation worker	1.4	1.2	1.7	1.4	3.5	1.2	1.1	1.6	1.9	1.8	1.3	1.4	1.5	3.0	4.2
skilled worker.....	2.6	3.3	2.4	1.8	3.1	3.3	3.2	2.7	2.0	2.1	2.2	2.0	1.3	3.3	2.8
semi-skilled worker.....	3.2	4.3	2.7	2.3	4.6	4.4	3.7	3.1	2.5	2.0	2.1	2.6	1.4	5.1	3.6
laborer (unskilled).....	1.9	2.8	1.7	1.1	2.9	2.9	1.9	1.8	1.4	1.7	1.4	1.3	0.6	3.5	2.0
unemployed.....	6.4	6.9	6.2	5.8	7.1	6.8	7.7	6.1	6.3	6.5	6.5	5.9	5.8	7.7	6.0
other.....	16.7	17.0	17.2	15.5	20.4	16.9	18.1	18.3	16.1	15.1	17.2	16.1	13.6	21.7	18.3
Mother's Religious Preference															
Baptist.....	12.5	9.7	16.6	10.1	61.7	7.9	26.2	18.8	13.3	19.9	3.7	11.3	6.6	64.1	57.3
Buddhist.....	0.6	0.5	0.3	1.0	0.2	0.6	0.4	0.3	0.4	0.2	0.3	1.0	1.3	0.2	0.2
Congregational (UCC).....	2.0	2.3	1.9	1.7	0.9	2.3	1.9	1.7	2.6	2.1	0.6	1.9	1.2	0.6	1.5
Eastern Orthodox.....	0.6	0.6	0.5	0.8	0.1	0.6	0.3	0.5	0.8	0.3	0.4	0.8	0.8	0.1	0.1
Episcopal.....	3.0	2.1	3.4	3.7	2.4	2.1	2.3	2.9	4.4	4.3	1.5	3.5	4.3	2.2	2.7
Islamic.....	0.2	0.2	0.2	0.3	0.2	0.2	0.3	0.2	0.3	0.2	0.4	0.3	0.5	0.3	0.1
Jewish.....	3.4	1.8	2.7	6.4	0.2	1.9	0.9	1.7	6.7	1.1	0.7	5.5	9.1	0.1	0.3
Latter-Day Saints (Mormon).....	0.3	0.3	0.3	0.4	0.1	0.3	0.4	0.3	0.1	0.1	0.2	0.4	0.3	0.2	0.0
Lutheran.....	9.0	11.9	8.1	6.4	0.8	12.5	6.5	9.3	4.7	11.5	3.4	7.2	4.2	0.8	0.7
Methodist.....	9.8	9.9	9.6	10.0	11.5	10.0	9.2	10.7	6.7	13.0	4.0	11.2	6.5	11.2	12.1
Presbyterian.....	5.4	4.8	5.3	6.5	1.6	4.9	3.8	4.6	5.8	8.6	1.8	6.8	5.6	1.2	2.5
Quaker (Society of Friends).....	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.3	0.4	0.1	0.2	0.2	0.2	0.0
Roman Catholic.....	37.7	41.9	34.5	36.9	6.7	43.0	31.3	35.6	30.7	16.6	76.2	34.1	45.6	5.5	8.7
Seventh-Day Adventist.....	0.2	0.2	0.2	0.2	0.6	0.2	0.4	0.2	0.2	0.2	0.2	0.3	0.2	0.6	0.5
other Protestant.....	5.8	5.3	6.7	4.9	3.0	5.3	4.9	4.8	10.0	10.7	2.7	5.2	3.9	2.2	4.4
other religion.....	4.1	3.9	4.9	3.3	7.5	3.5	7.1	3.9	6.6	6.9	1.8	3.4	3.0	7.9	6.7
none.....	5.1	4.5	4.5	7.0	2.3	4.6	3.8	4.1	6.3	4.1	2.2	7.1	6.6	2.5	2.0

WEIGHTED NATIONAL NORMS FOR ALL MEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Reasons Noted as Very Important in Deciding to Go to College															
become a more cultured person....	27.9	23.3	30.1	30.5	49.4	22.8	28.6	28.0	34.4	30.8	31.7	28.3	37.5	45.1	57.0
could not find a job.....	2.9	3.6	2.9	2.0	6.3	3.6	4.0	3.1	3.0	2.6	2.6	2.1	1.7	6.3	6.3
get a better job.....	82.1	85.7	80.1	80.2	91.8	85.9	83.8	83.1	75.2	76.8	79.6	81.2	77.1	92.5	90.5
gain general education.....	54.2	50.8	55.3	57.3	69.1	50.3	54.9	53.1	59.3	56.2	56.9	55.2	64.0	68.0	70.9
improve reading and study skills	36.4	36.9	38.6	32.3	64.5	36.0	45.4	38.1	38.8	39.6	40.2	32.1	32.9	63.9	65.5
learn more about things.....	68.1	67.2	67.5	70.2	74.1	66.9	69.4	66.7	69.9	67.3	66.2	69.0	74.0	73.7	74.7
make more money.....	74.8	79.5	72.1	72.5	87.6	79.5	79.0	75.6	66.5	68.3	71.4	74.4	66.4	88.1	86.7
nothing better to do.....	3.0	3.1	3.0	2.8	6.2	3.1	3.3	3.1	3.0	2.6	2.4	2.8	2.8	6.5	5.6
parents wanted me to go.....	16.7	14.6	18.2	17.3	31.4	14.2	18.7	18.0	19.0	18.6	16.4	16.7	19.0	30.7	32.7
prepare for graduate school....	44.3	40.8	43.1	50.9	63.8	40.0	47.7	39.8	47.0	46.8	47.0	48.0	60.0	60.0	70.7
wanted to get away from home....	10.6	7.3	12.2	12.6	19.3	7.0	10.6	11.8	12.8	13.4	10.7	12.5	12.9	17.8	22.1
Reasons Noted as Very Important in Selecting This College															
athletic department recruited me	6.7	4.1	11.0	3.7	8.2	3.0	14.4	8.3	11.5	18.7	13.9	3.2	5.5	7.3	9.8
college rep recruited me.....	3.7	2.6	5.7	2.3	9.1	2.1	7.7	4.0	6.1	10.1	7.1	1.8	3.8	7.6	11.7
friend suggested attending.....	7.8	8.0	8.4	6.5	10.5	7.7	10.8	8.2	8.4	9.6	8.1	6.6	6.0	9.6	11.9
good academic reputation.....	52.9	45.4	52.2	64.0	58.3	45.2	47.1	46.9	59.0	56.1	61.1	58.8	80.1	51.8	69.7
good social reputation.....	26.6	21.6	25.4	35.2	35.3	21.5	22.8	24.7	25.1	27.6	26.4	36.0	32.8	33.9	37.8
graduates get good jobs.....	45.6	44.2	44.5	49.1	58.6	44.1	44.5	43.1	45.6	45.0	50.6	45.6	59.9	55.2	64.6
graduates go to top grad schools	25.3	21.8	24.4	31.1	36.1	21.2	26.9	20.3	29.2	28.7	30.6	26.0	47.1	28.8	48.8
guidance counselor advised me...	7.2	9.5	6.7	5.0	10.3	9.5	9.1	6.6	7.4	6.0	7.3	4.6	6.1	10.7	9.6
low tuition.....	19.8	24.8	16.2	18.4	20.8	26.4	9.6	25.3	5.5	5.5	5.9	23.6	2.0	24.7	14.0
not offered aid by first choice.	4.0	3.1	4.6	4.5	7.3	2.9	5.0	4.5	3.9	5.4	5.3	4.8	3.5	7.5	7.0
offered financial assistance....	18.2	12.2	24.6	16.5	33.6	10.8	25.2	18.7	26.8	37.2	34.4	12.5	28.8	34.2	32.4
offers special programs.....	17.6	17.9	18.2	16.2	29.3	17.5	22.2	17.8	20.8	17.1	15.7	15.3	18.8	28.4	31.0
relatives wanted me to come....	6.3	5.8	6.9	6.0	15.7	5.5	8.3	6.4	7.4	7.6	6.8	5.7	7.1	14.8	17.2
teacher advised me.....	3.9	4.2	4.2	3.1	6.6	4.1	5.6	3.9	5.1	3.8	4.3	2.7	4.4	7.0	6.0
wanted to live near home....	14.6	19.9	13.0	10.0	10.7	20.6	13.3	14.8	10.4	9.7	14.2	11.2	6.3	11.8	8.8
Residence Preferred During Fall Term															
with parents or relatives.....	15.1	27.2	11.4	7.1	12.6	28.4	17.5	12.5	9.9	9.0	14.2	7.6	5.6	13.1	12.0
other private home or apartment.	32.0	38.4	29.5	28.5	44.3	38.8	34.6	31.8	28.2	26.9	23.0	31.8	18.6	41.8	48.1
college dormitory.....	37.3	21.4	42.2	47.7	29.6	20.5	29.3	39.3	44.6	47.1	45.0	43.3	61.0	30.6	28.1
fraternity or sorority house....	8.2	6.1	8.6	9.9	3.9	5.7	9.2	8.2	8.5	9.7	8.8	10.5	7.8	4.0	3.8
other campus housing.....	5.1	4.1	5.9	5.1	7.6	3.8	6.1	5.9	6.1	5.3	6.8	4.8	5.8	8.5	6.3
other.....	2.3	2.9	2.3	1.7	1.9	2.8	3.3	2.3	2.6	2.0	2.3	1.9	1.3	2.1	1.7
Residence Planned During Fall Term															
with parents or relatives.....	30.0	57.2	17.1	13.1	11.7	59.8	32.0	20.6	12.8	7.8	24.3	14.7	7.9	10.8	13.3
other private home or apartment.	8.3	16.2	3.9	4.3	5.2	17.3	6.2	5.3	2.4	1.6	1.9	5.2	1.7	5.0	5.6
college dormitory.....	57.7	23.0	75.5	77.6	80.4	19.3	58.4	70.4	81.3	87.1	71.5	74.9	86.2	81.5	78.5
fraternity or sorority house....	1.2	0.2	1.2	2.4	0.5	0.2	0.6	1.1	1.2	2.1	0.3	3.0	0.6	0.4	0.7
other campus housing.....	2.1	2.2	1.9	2.3	1.6	2.1	2.3	2.2	2.0	1.1	1.5	1.9	3.4	1.7	1.5
other.....	0.6	1.2	0.4	0.3	0.5	1.3	0.5	0.4	0.3	0.2	0.5	0.3	0.2	0.6	0.3

WEIGHTED NATIONAL NORMS FOR ALL MEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private
SOURCES FOR EDUCATIONAL EXPENSES															
Received Any Aid From															
parents.....	76.9	67.4	79.7	85.6	72.0	66.6	74.3	75.7	85.0	84.0	83.8	84.0	90.8	69.1	77.3
spouse.....	1.1	1.6	1.0	0.7	1.7	1.5	2.6	1.0	0.9	1.0	1.2	0.7	0.5	2.0	1.3
savings from summer work.....	56.8	52.9	56.0	63.2	34.3	53.0	52.5	53.9	57.3	58.2	63.4	63.5	62.4	33.3	36.2
other savings.....	28.6	26.2	27.8	32.9	17.3	26.6	22.2	27.1	28.4	28.3	30.8	32.4	34.6	16.7	18.4
part-time job on campus.....	17.3	12.4	20.4	19.4	17.4	11.6	19.8	15.2	25.6	27.5	28.7	16.9	27.3	15.8	20.3
part-time job while in college.....	23.7	33.5	18.8	17.7	13.5	34.6	23.0	21.0	16.3	14.0	20.2	19.4	12.0	13.2	14.2
full-time Job while in college.....	2.3	3.6	1.8	1.1	2.9	3.8	2.1	2.2	1.7	1.0	1.3	1.3	0.6	3.0	2.8
Pell Grant.....	16.2	18.2	18.0	10.9	35.1	17.4	25.9	16.1	18.7	22.9	20.0	10.5	12.3	34.2	36.8
Supp Educational Oppy Grant.....	5.7	4.6	7.1	5.0	11.6	4.2	8.2	5.5	8.1	10.3	9.0	4.0	8.3	11.4	11.9
state scholarship or grant.....	15.4	11.8	18.2	15.9	16.7	10.8	21.5	15.1	18.5	25.5	25.6	15.9	16.1	17.0	16.2
College Work-Study Grant.....	8.5	5.3	11.7	8.1	16.1	4.4	12.8	7.5	14.6	18.4	20.4	5.2	17.3	14.9	18.3
other college grant.....	12.4	5.9	17.7	13.3	12.2	4.8	16.0	7.8	26.8	34.1	29.7	8.3	29.3	10.2	15.7
other private grant.....	9.1	5.8	10.0	12.1	9.3	5.2	10.9	7.7	11.9	15.4	11.2	10.4	17.6	8.4	10.8
GI benefits (student's/parents').....	1.7	2.4	1.5	1.2	2.5	2.4	1.5	1.9	1.0	1.1	0.9	1.4	0.6	2.9	1.7
other government aid.....	2.5	1.2	3.7	2.6	2.6	1.2	1.1	5.7	1.3	1.2	1.5	2.2	4.2	3.4	1.1
Federal Guaranteed Student Loan.....	21.5	21.9	23.4	18.2	28.2	21.0	30.1	17.0	29.6	31.4	35.6	15.4	27.3	24.5	35.0
National Direct Student Loan.....	4.6	3.6	5.0	5.2	5.6	3.4	5.5	3.4	6.8	7.0	7.3	3.7	10.2	4.6	7.5
other college loan.....	5.5	4.7	6.3	5.3	5.0	4.4	7.5	5.0	7.8	7.8	8.7	4.5	8.0	4.6	5.8
other loan.....	5.0	5.3	5.1	4.6	4.9	5.1	7.0	4.5	5.9	5.5	6.4	4.2	5.8	5.3	4.2
other source.....	2.9	2.1	3.4	3.1	2.9	1.9	3.5	3.1	3.5	3.9	4.0	2.8	4.3	2.4	3.8
Received \$1,500 or More From															
parents.....	51.2	34.8	54.8	68.1	36.4	33.3	48.9	47.0	66.3	61.7	62.6	64.5	80.0	32.0	44.3
spouse.....	0.4	0.5	0.3	0.3	0.1	0.4	1.1	0.3	0.2	0.5	0.5	0.3	0.3	0.1	0.1
savings from summer work.....	7.7	6.1	7.6	10.1	0.9	5.6	10.9	7.2	7.9	7.6	10.4	9.7	11.3	0.8	1.0
other savings.....	5.3	4.0	5.2	7.3	1.9	4.0	4.5	4.6	5.8	5.8	6.2	6.6	9.3	1.3	2.9
part-time job on campus.....	0.7	0.2	0.6	1.5	1.0	0.2	0.5	0.3	0.8	1.0	1.5	0.7	3.9	0.4	2.1
part-time job while in college.....	1.4	1.9	1.0	1.2	0.5	2.0	1.5	0.9	1.3	0.7	1.3	1.2	1.1	0.3	0.8
full-time Job while in college.....	0.6	0.9	0.6	0.3	0.8	1.0	0.5	0.7	0.6	0.3	0.4	0.4	0.2	0.7	0.9
Pell Grant.....	4.1	3.4	5.4	3.2	14.0	2.7	9.0	4.5	5.8	7.6	6.5	2.9	4.4	13.9	14.3
Supp Educational Oppy Grant.....	1.0	0.6	1.4	1.1	1.6	0.5	1.6	0.8	2.0	2.3	2.0	0.6	3.0	1.2	2.2
state scholarship or grant.....	3.4	1.3	5.2	3.8	5.2	0.8	5.8	3.2	5.9	9.4	8.7	2.8	7.1	5.2	5.3
College Work-Study Grant.....	0.8	0.2	0.8	1.5	2.0	0.2	0.6	0.4	1.3	1.1	1.7	0.6	4.2	1.3	3.1
other college grant.....	5.4	0.9	8.4	7.1	5.0	0.5	4.1	1.9	15.8	17.1	15.6	2.5	21.9	2.8	9.0
other private grant.....	2.1	0.9	2.3	3.4	2.1	0.8	2.4	1.4	3.6	3.6	3.1	2.1	7.4	2.0	2.5
GI benefits (student's/parents').....	0.8	1.2	0.6	0.6	0.8	1.3	0.8	0.8	0.4	0.5	0.3	0.7	0.2	1.0	0.6
other government aid.....	1.8	0.4	3.0	2.0	1.1	0.4	0.3	4.9	0.6	0.5	0.9	1.4	3.8	1.5	0.4
Federal Guaranteed Student Loan.....	12.3	12.0	13.7	10.9	16.0	11.3	18.1	8.2	19.4	20.1	23.8	8.2	19.7	12.5	22.3
National Direct Student Loan.....	1.4	1.0	1.6	1.7	1.7	0.8	1.9	0.9	2.4	2.4	2.6	0.9	4.3	1.3	2.5
other college loan.....	2.4	2.0	2.7	2.5	2.1	1.9	3.3	1.8	3.8	3.4	4.2	1.8	4.8	1.6	3.0
other loan.....	2.5	2.3	2.6	2.6	2.1	2.2	3.8	2.0	3.2	3.2	3.7	2.1	4.3	2.2	1.9
other source.....	1.3	0.8	1.6	1.5	1.3	0.7	1.6	1.4	1.8	1.9	2.7	1.1	2.7	1.4	1.2
Concern about Financing College															
no concern.....	42.7	41.9	42.8	43.7	33.3	42.1	39.9	44.7	41.4	41.2	36.6	43.5	44.2	34.5	31.2
some concern.....	45.9	46.4	45.7	45.7	48.9	46.3	47.0	44.4	46.6	47.2	49.3	45.9	44.9	47.3	51.8
major concern.....	11.3	11.7	11.5	10.6	17.8	11.5	13.2	10.9	12.0	11.6	14.0	10.6	10.9	18.2	17.0

WEIGHTED NATIONAL NORMS FOR ALL MEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predom-inantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Private Nonsect.	Prot-testant	Catholic	Public	Private	Public	Private
Students Estimate Chances are Very Good That They Will															
be elected to an honor society..	6.9	3.5	7.4	10.8	14.4	3.4	4.3	6.3	8.8	8.7	8.0	9.6	14.7	10.7	20.7
be elected to student office....	3.5	2.2	4.3	4.0	8.3	2.1	3.7	3.7	5.0	4.8	4.3	3.5	5.6	6.0	12.2
be satisfied with college.....	47.1	41.0	46.7	56.0	47.4	40.9	41.4	43.8	50.4	48.9	50.7	53.0	65.1	44.5	52.2
change career choice.....	11.2	8.0	12.1	14.3	6.5	7.9	9.2	10.6	13.4	14.9	12.5	14.0	15.1	6.3	7.0
change major field.....	12.9	9.5	13.9	15.9	9.6	9.3	11.2	13.2	14.8	15.0	13.4	16.0	15.6	10.2	8.6
drop out permanently.....	0.9	1.0	1.0	0.7	1.4	0.9	1.1	1.0	1.0	0.6	0.7	0.7	0.6	1.4	1.3
drop out temporarily.....	1.2	1.3	1.3	1.0	1.4	1.2	1.8	1.2	1.4	1.3	1.2	1.0	1.0	1.5	1.2
fail one or more courses.....	1.8	1.7	1.9	1.7	2.0	1.7	2.0	2.0	1.7	1.8	1.4	1.8	1.3	1.7	2.5
find job in own field.....	66.4	63.8	66.4	70.2	71.2	63.8	63.0	67.0	65.0	65.8	67.0	69.6	72.0	70.7	72.2
get bachelor's degree.....	67.2	49.5	73.6	81.4	75.8	49.3	50.9	72.8	75.1	73.3	75.1	79.8	86.2	74.4	78.2
get job to pay college expenses.	35.4	37.6	33.4	35.4	23.8	38.4	30.1	31.5	35.2	34.5	39.4	34.7	37.7	22.1	26.7
get tutoring in some courses....	9.0	8.0	10.6	8.1	20.4	7.4	13.5	10.7	10.6	11.2	9.5	8.2	7.7	17.8	24.9
graduate with honors.....	12.8	9.6	12.6	17.4	25.6	9.6	9.6	11.4	14.8	12.7	14.2	15.7	22.3	24.8	26.9
join social frat or sorority....	15.8	8.8	17.7	22.5	22.4	8.4	12.8	15.8	19.5	22.0	17.1	21.3	26.0	18.2	29.6
make at least "B" average.....	38.7	31.3	37.7	50.1	44.3	31.6	28.3	34.7	41.3	39.7	43.8	47.0	59.6	39.3	52.8
marry while in college.....	2.9	2.8	3.3	2.6	2.5	2.7	3.2	3.2	3.2	4.0	2.3	2.9	1.7	3.0	1.6
marry within a year after coll..	11.4	10.1	12.9	10.7	12.8	9.7	14.3	12.9	12.2	15.1	11.1	11.5	8.6	11.7	14.6
need extra time for degree.....	6.6	5.4	7.0	7.5	9.4	5.2	7.7	7.9	5.4	6.5	6.2	8.4	4.7	8.8	10.3
participate in student protests.	5.5	3.8	6.3	6.7	9.9	3.8	4.3	5.2	8.5	6.2	6.5	6.4	7.6	6.4	15.7
play varsity athletics.....	19.9	16.0	26.9	14.7	23.2	14.6	29.7	22.5	28.6	37.0	32.3	13.3	19.1	22.8	23.8
seek individual counseling.....	3.3	3.1	3.8	2.9	6.7	2.9	5.3	3.7	3.9	3.9	4.3	2.8	3.0	6.2	7.6
seek vocational counseling.....	4.6	4.1	4.7	5.2	5.0	4.1	4.1	4.3	5.5	5.0	5.1	4.7	6.6	4.1	6.6
transfer to another college....	10.4	14.2	10.5	5.2	8.7	13.4	21.6	11.6	8.4	11.2	8.4	5.8	3.5	8.3	9.3
work at outside job.....	18.4	24.9	15.2	14.4	11.3	25.7	17.0	16.1	14.7	11.5	17.7	15.2	11.8	10.5	12.7
work full-time while attending..	3.7	5.6	3.2	2.0	3.6	5.8	3.7	3.8	2.8	1.8	2.5	2.1	1.5	4.0	2.9
Objectives Considered to Be Essential or Very Important															
achieve in a performing art....	11.1	8.1	12.8	12.5	13.9	7.7	11.7	11.2	16.4	13.1	11.4	11.7	14.9	13.1	15.3
be authority in my own field....	78.1	75.1	78.9	81.0	83.4	75.1	75.7	79.4	78.5	77.8	78.9	80.6	82.1	82.2	85.4
be expert on finance/commerce...	34.5	31.1	36.1	36.7	50.1	31.0	32.3	36.7	34.8	34.8	38.7	36.1	38.4	47.5	54.5
be involved in environ cleanup..	20.8	21.3	21.2	19.7	28.3	21.1	23.1	20.8	22.8	20.9	19.4	19.8	19.5	24.9	34.3
be successful in own business...	55.4	57.1	55.0	53.8	67.8	56.3	64.9	55.0	54.8	54.0	57.5	54.2	52.7	64.2	74.0
be very well off financially....	79.5	81.8	77.9	78.9	90.4	82.0	79.9	81.0	73.5	73.2	78.9	79.9	75.8	90.2	90.7
create artistic work.....	12.6	12.3	12.9	12.6	15.3	12.0	15.4	11.4	17.9	11.0	10.5	12.5	12.6	15.3	15.2
develop philosophy of life....	39.6	32.5	42.5	44.8	54.5	31.6	40.4	40.0	46.7	44.9	41.9	42.8	51.1	50.7	61.0
get married.....	57.1	50.3	59.7	62.2	49.5	49.8	55.3	57.6	61.4	63.2	61.9	60.8	66.3	44.9	57.6
have admin responsibility.....	47.0	44.6	47.7	49.4	54.4	44.5	45.1	48.9	44.8	46.5	50.3	49.2	49.9	51.6	59.3
help others in difficulty.....	50.0	45.2	53.2	51.6	64.9	44.2	54.8	49.8	57.6	58.1	54.5	49.9	56.9	59.6	74.1
influence political structure...	19.5	14.8	21.4	22.9	31.0	14.5	17.6	20.3	23.4	21.4	23.3	21.4	27.4	27.4	37.1
influence social values.....	32.8	28.6	36.1	33.4	45.8	28.0	34.8	33.5	39.6	39.4	36.8	32.3	36.6	42.3	51.8
obtain recog from colleagues....	59.5	55.5	60.2	63.8	68.9	55.4	56.7	60.2	60.7	58.5	61.7	63.3	65.3	67.3	71.7
participate in community action.	17.7	15.4	19.7	17.7	36.5	14.8	21.2	19.1	20.6	21.1	18.2	17.0	20.1	32.7	43.0
promote racial understanding...	27.6	21.8	31.4	29.8	67.4	21.1	29.4	29.3	35.7	32.7	29.4	28.0	35.1	62.2	76.4
raise a family.....	55.9	49.9	58.4	60.3	53.9	49.3	55.0	56.5	59.8	62.0	61.0	59.1	64.3	49.5	61.7
theoretical contrib to science..	15.9	13.7	14.6	21.1	19.6	13.9	11.1	15.2	14.9	13.1	12.5	21.4	20.2	18.7	21.0
write original works.....	12.8	9.8	13.9	15.1	14.4	9.7	10.6	12.4	17.6	13.6	12.9	14.4	17.4	12.4	17.8

WEIGHTED NATIONAL NORMS FOR ALL MEN, FALL 1987

	All Institutions	All	All	Predom-inantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges			
		2-Year Colleges	4-Year Colleges		Public	Private	Public	Private Nonsect.	Prot-estant	Catholic	Public	Private	Public	Private	
Political Views															
far left.....	2.9	3.2	2.9	2.5	3.8	3.1	4.0	2.8	3.3	2.8	2.5	2.6	2.3	3.7	3.9
liberal.....	21.4	18.8	22.3	23.6	28.6	19.0	16.6	21.0	26.2	20.8	22.5	23.1	25.3	26.8	31.2
middle of the road.....	51.3	57.4	49.5	45.9	45.5	57.6	56.4	51.9	45.7	46.6	49.0	47.8	39.7	46.7	43.9
conservative.....	22.4	19.0	23.2	25.7	20.6	18.9	20.7	22.2	22.8	27.4	23.8	24.3	30.1	21.3	19.5
far right.....	2.0	1.6	2.1	2.3	1.5	1.5	2.3	2.1	1.9	2.4	2.2	2.2	2.6	1.5	1.5
Agrees Strongly or Somewhat															
abolish death penalty....	20.4	20.0	21.2	19.6	35.6	19.7	23.1	20.0	23.8	20.5	24.0	18.5	22.8	35.7	35.6
abortion should be legalized....	58.7	56.5	57.3	63.8	58.6	56.9	52.7	60.1	58.9	50.7	45.0	65.0	60.1	58.4	59.2
busing OK to achieve balance....	53.5	55.1	54.6	49.6	70.8	54.7	58.8	54.8	56.3	52.5	52.0	49.7	49.5	70.7	70.9
coll appreciated if costs higher	56.4	56.2	56.8	56.3	50.3	56.3	55.4	56.2	56.6	58.1	58.6	56.3	56.3	49.4	51.8
college increases earning power.	73.8	78.9	72.7	68.6	82.3	79.1	76.9	76.6	66.3	69.0	71.8	71.5	59.3	83.4	80.4
gov't not controlling pollution.	79.1	78.5	79.3	79.8	80.2	78.4	79.2	78.6	80.8	79.6	79.1	79.2	81.7	79.2	82.0
gov't not promoting disarmament.	63.5	64.7	63.2	62.4	78.5	64.7	65.0	61.9	66.6	61.5	64.9	62.1	63.4	76.6	81.8
gov't not protecting consumer...	62.0	66.1	61.7	56.9	74.2	66.1	65.7	61.5	63.0	61.0	60.7	57.9	53.5	73.6	75.3
increase fed military spending..	32.7	33.1	33.6	30.9	28.8	33.0	34.2	36.0	29.5	33.4	29.1	32.1	27.5	30.6	25.6
live together before marriage...	58.0	61.1	55.2	58.2	57.9	61.8	54.9	58.0	55.0	46.0	53.8	59.1	55.3	58.5	57.0
marijuana should be legalized...	23.1	23.7	22.3	23.5	20.5	23.9	21.5	22.9	24.6	18.2	19.0	24.1	21.7	20.1	21.0
no endow investment in S Africa.	51.6	49.1	52.0	54.4	62.6	49.4	46.7	51.4	54.8	49.6	52.0	53.7	56.2	57.4	71.7
nuclear disarmament attainable..	56.4	58.4	56.4	53.6	59.6	58.0	61.8	56.1	57.4	56.3	56.3	53.8	53.0	58.9	60.8
prohibit homosexual relations...	62.5	66.9	63.8	54.5	68.5	66.3	72.1	66.8	56.7	65.5	61.2	56.7	47.6	70.9	64.3
raise taxes to reduce deficit...	28.9	26.7	28.4	32.5	21.7	26.8	25.5	27.6	31.1	28.4	25.1	32.0	34.0	20.7	23.4
sex OK if people like each other	66.4	68.8	63.9	67.0	65.6	69.5	62.5	67.9	62.4	53.8	60.2	68.9	61.1	66.4	64.3
too much concern for criminals..	71.4	71.7	70.8	71.8	59.8	71.9	70.3	71.3	68.3	72.8	70.9	72.2	70.4	58.4	62.1
women's activities best in home.	32.3	36.4	32.0	27.4	36.9	35.9	41.1	32.7	30.4	31.4	33.2	28.2	24.9	38.6	34.0

(1) Percentages will sum to more than 100 if any students checked more than one category.

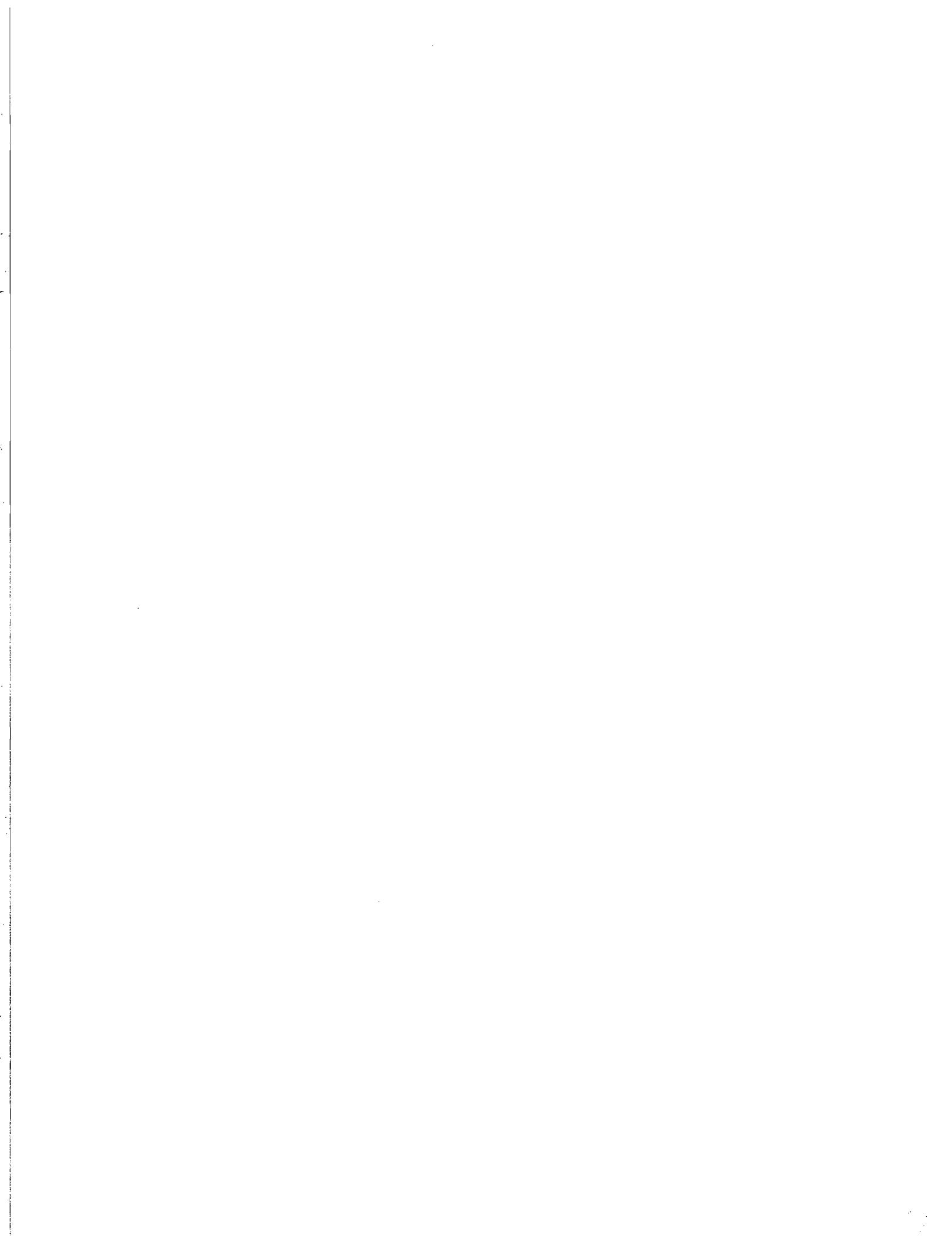
(2) Because no black two-year colleges participated in 1987, the associated black enrollment is deflated in two-year college norms and inflated in four-year college norms.

(3) Based on the curriculum recommendations of the National Commission on Excellence in Education.

(4) Frequently only, all other items frequently plus occasionally.

(5) Students who applied to no other college are not included in this item.

(6) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN



WEIGHTED NATIONAL NORMS FOR ALL WOMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Year Graduated from High School															
1987.....	92.5	83.3	97.4	98.8	95.8	82.0	91.4	97.5	97.3	96.9	97.8	98.7	99.2	95.3	96.7
1986.....	2.5	4.8	1.5	0.8	2.7	5.0	3.7	1.4	1.5	1.5	1.4	0.8	0.6	3.0	2.3
1985.....	0.7	1.5	0.3	0.1	0.7	1.6	1.0	0.3	0.4	0.4	0.3	0.1	0.1	0.8	0.6
1984 or earlier.....	2.4	5.9	0.5	0.2	0.5	6.5	2.3	0.5	0.3	0.7	0.3	0.2	0.0	0.6	0.3
H.S. equivalency (G.E.D. test).....	1.6	4.1	0.3	0.1	0.2	4.6	1.2	0.3	0.3	0.3	0.1	0.1	0.0	0.3	0.1
never completed high school.....	0.2	0.4	0.1	0.1	0.0	0.4	0.3	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.1
Age on December 31, 1987															
16 or younger.....	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.2	0.1	0.1	0.1	0.1
17.....	2.8	2.4	2.9	3.5	5.4	2.5	1.5	2.6	4.1	2.5	2.9	3.2	4.8	4.7	7.0
18.....	74.7	66.1	78.9	81.5	75.2	65.0	73.0	79.2	79.5	76.9	78.7	81.4	81.9	73.6	78.8
19.....	16.5	17.7	16.7	14.2	17.2	17.4	19.6	16.7	14.9	18.5	17.0	14.6	12.8	19.2	12.9
20.....	1.6	3.4	0.7	0.3	1.2	3.6	2.2	0.7	0.8	0.8	0.8	0.4	0.3	1.4	0.9
21-24.....	1.6	3.8	0.4	0.2	0.6	4.2	1.4	0.4	0.3	0.6	0.3	0.2	0.1	0.7	0.4
25-29.....	1.0	2.5	0.2	0.0	0.2	2.7	0.9	0.2	0.0	0.3	0.1	0.1	0.0	0.4	0.0
30-39.....	1.3	3.3	0.2	0.0	0.1	3.6	1.1	0.1	0.1	0.3	0.1	0.0	0.0	0.1	0.0
40-54.....	0.3	0.9	0.0	0.0	0.0	1.0	0.2	0.1	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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Racial Background (1)(2)															
White/Caucasian.....	84.5	84.8	83.0	86.7	1.5	84.4	87.6	80.5	84.6	85.4	91.2	87.2	84.8	1.8	0.8
Black/Negro/Afro-American.....	10.0	8.5	13.6	6.0	97.9	8.8	7.1	16.5	10.4	12.1	3.8	6.2	5.2	97.3	99.1
American Indian.....	0.9	0.9	0.9	1.1	1.5	0.8	1.4	1.0	0.9	1.0	0.6	1.1	0.9	1.3	2.1
Asian-American/Oriental.....	2.1	1.1	1.6	4.6	0.1	1.0	1.3	1.2	2.8	1.3	1.9	4.1	6.5	0.1	0.2
Mexican-American/Chicano.....	1.1	1.2	0.8	1.6	0.2	1.0	2.6	0.8	0.6	0.7	1.0	1.5	1.8	0.2	0.1
Puerto Rican-American.....	1.5	3.1	0.6	0.6	0.1	3.5	0.5	0.5	0.8	0.3	1.2	0.5	1.1	0.1	0.1
other.....	1.7	2.0	1.5	1.7	1.1	2.0	1.9	1.2	2.0	1.0	2.7	1.4	2.7	1.2	0.8
Average Grade in High School															
A or A+.....	11.5	4.7	11.7	21.7	4.8	4.9	3.4	9.4	15.2	15.4	11.6	18.9	31.9	3.9	6.8
A-.....	12.3	6.8	13.2	19.4	5.6	6.7	7.3	11.4	15.5	15.4	15.1	18.3	23.5	5.5	5.8
B+.....	21.6	19.2	22.2	24.4	18.2	19.5	17.6	22.2	22.1	21.4	24.7	24.5	24.0	17.7	19.3
B.....	23.9	26.4	23.8	20.1	20.1	26.9	23.7	25.1	21.4	21.9	23.6	21.8	13.9	18.8	22.9
B-.....	14.9	18.3	15.1	9.1	18.3	18.5	16.9	16.3	13.8	12.9	13.8	10.3	4.9	18.4	18.0
C+.....	8.3	12.1	7.9	3.2	16.9	11.9	13.5	8.9	6.3	6.8	6.4	3.8	1.2	18.0	14.4
C.....	7.3	12.1	6.1	2.0	15.7	11.4	16.6	6.5	5.6	5.9	4.7	2.4	0.5	17.2	12.4
D.....	0.2	0.4	0.1	0.0	0.4	0.3	1.0	0.1	0.1	0.2	0.1	0.0	0.0	0.4	0.4
Have Met or Exceeded Recommended Years of Study in (3)															
English (4 years).....	94.0	88.8	96.4	98.0	95.7	88.2	92.9	96.0	97.9	95.0	97.8	97.8	98.6	95.8	95.5
mathematics (3 years).....	86.6	75.7	91.1	95.8	88.2	75.6	76.0	90.7	92.6	90.0	93.0	95.2	97.9	87.6	89.5
biological science (2 years).....	36.0	33.8	36.6	38.4	27.7	34.9	27.1	35.3	37.4	38.8	39.2	38.3	38.7	25.4	32.7
foreign language (2 years).....	76.3	61.5	81.5	90.6	67.8	61.8	59.2	79.5	87.6	78.3	86.8	89.2	95.8	67.4	68.5
physical science (2 years).....	44.3	38.3	45.0	52.5	37.2	39.5	31.1	43.6	48.1	44.5	48.7	51.4	56.5	38.6	34.2
art or music (1 year).....	69.2	68.3	70.2	68.8	62.2	68.9	64.7	67.7	75.0	71.6	72.9	68.6	69.8	61.2	64.4
history or Am gov't (1 year).....	99.2	98.9	99.4	99.5	98.9	98.9	98.7	99.4	99.4	99.2	99.6	99.5	99.5	99.1	98.4
computer science (1/2 year).....	52.9	48.7	54.9	56.1	46.2	49.5	44.5	54.9	53.6	53.5	60.5	55.4	58.7	44.3	50.2

WEIGHTED NATIONAL NORMS FOR ALL WOMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Estimated Parental Income															
less than \$6,000.....	4.4	6.4	4.0	2.1	12.7	6.4	6.7	4.4	3.1	4.0	3.1	2.2	1.7	13.8	10.5
\$6,000 - \$9,999.....	3.7	5.4	3.2	2.0	8.5	5.3	5.6	3.6	2.3	3.2	3.1	2.2	1.5	8.8	7.8
\$10,000 - \$14,999.....	6.3	8.5	5.8	3.8	10.1	8.5	8.8	6.2	4.4	6.0	5.4	3.9	3.1	10.6	9.1
\$15,000 - \$19,999.....	6.4	8.1	6.2	4.2	10.0	8.1	8.6	6.4	5.5	6.7	5.7	4.6	3.1	9.6	10.8
\$20,000 - \$24,999.....	7.8	9.0	7.8	6.0	10.0	9.0	9.2	8.2	6.5	7.9	7.8	6.4	4.4	9.8	10.6
\$25,000 - \$29,999.....	7.6	9.4	7.1	6.0	7.8	9.4	9.4	7.3	6.2	7.9	6.8	6.3	4.7	8.2	7.2
\$30,000 - \$34,999.....	9.8	11.2	9.7	7.9	7.6	11.4	9.8	10.1	8.2	9.8	9.7	8.3	6.3	7.9	6.9
\$35,000 - \$39,999.....	9.5	9.6	10.0	8.4	8.3	9.6	9.9	10.7	8.2	9.5	9.8	8.8	6.8	8.1	8.7
\$40,000 - \$49,999.....	12.0	11.4	12.5	11.9	7.9	11.7	9.8	13.3	10.8	11.3	12.7	12.6	9.4	8.2	7.2
\$50,000 - \$59,999.....	10.5	9.0	10.6	12.5	6.6	9.1	7.9	11.1	9.8	10.1	10.0	12.8	11.3	6.3	7.1
\$60,000 - \$74,999.....	9.1	5.5	9.8	13.2	6.0	5.5	5.0	9.5	10.9	9.5	10.2	13.1	13.3	5.2	7.7
\$75,000 - \$99,999.....	5.6	3.2	5.7	9.0	2.6	3.0	4.7	5.0	7.6	5.8	6.2	8.4	11.2	2.3	3.1
\$100,000 - \$149,999.....	3.8	2.1	3.8	6.5	1.0	1.9	2.9	2.3	7.5	4.0	4.9	5.6	9.7	0.7	1.6
\$150,000 or more.....	3.6	1.3	3.8	6.7	0.9	1.2	1.9	1.8	8.9	4.1	4.7	4.8	13.5	0.4	1.8
Persons Currently Dependent on Parents for Support															
one.....	8.4	10.8	7.5	6.1	11.6	10.9	10.4	7.7	7.4	7.4	6.9	6.2	5.9	12.4	9.8
two.....	16.4	16.4	16.4	16.3	21.7	16.2	17.4	16.4	17.9	15.7	14.0	16.3	16.1	21.9	21.5
three.....	22.9	23.6	22.7	22.2	24.2	23.6	23.9	23.0	22.3	23.3	20.6	22.7	20.5	23.6	25.4
four.....	27.7	25.2	28.7	29.6	22.4	25.2	25.0	29.2	28.3	29.1	24.8	29.8	29.0	22.6	22.0
five.....	15.8	15.1	15.9	16.8	12.1	15.1	14.9	15.5	15.6	16.5	17.9	16.6	17.4	11.8	12.8
six or more.....	8.9	8.9	8.8	9.0	8.0	9.0	8.5	8.1	8.5	8.1	15.8	8.4	11.1	7.8	8.5
Number of Other Dependents Currently Attending College															
none.....	70.1	75.4	68.7	64.5	75.3	75.7	73.3	70.7	65.4	68.9	61.9	65.4	61.3	75.9	74.0
one.....	23.0	19.0	24.0	27.3	18.4	18.6	21.6	23.0	26.2	24.0	26.5	27.0	28.5	17.9	19.5
two.....	5.0	3.9	5.4	6.0	4.9	3.9	3.8	4.8	6.3	5.1	8.1	5.7	7.4	5.0	4.9
three or more.....	1.9	1.8	1.9	2.2	1.3	1.8	1.4	1.5	2.2	2.0	3.5	2.0	2.8	1.2	1.6
Dependency Status for 1986															
lived with parents for 6+ weeks.....	95.1	90.4	97.4	98.3	96.1	89.7	94.7	97.8	96.6	96.5	98.2	98.4	98.0	96.1	96.2
dependent on parent's tax return.....	89.7	82.8	92.8	94.8	85.4	82.1	86.8	92.8	93.0	92.4	93.1	94.5	95.9	84.9	86.5
received \$600+ from parents.....	68.2	54.0	73.0	81.0	60.2	52.9	60.5	69.9	79.0	75.2	75.9	79.2	87.3	58.5	63.8
Dependency Status for 1987															
living with parents for 6+ weeks.....	78.8	79.5	77.9	79.1	66.3	79.9	77.3	78.7	76.1	76.1	80.3	79.6	77.6	64.8	69.2
dependent on parent's tax return.....	86.5	79.1	89.7	92.2	80.6	78.3	84.0	89.2	90.8	89.9	90.5	91.7	93.9	80.0	82.0
receiving \$600+ from parents....	73.2	57.9	78.8	86.4	63.3	56.4	66.6	75.6	84.8	81.2	81.3	85.0	91.3	61.0	67.9
Status of Parents															
living with each other.....	71.5	67.2	73.2	75.5	46.4	66.9	69.3	71.9	73.1	74.7	79.2	74.7	78.4	46.3	46.6
divorced or separated.....	22.1	24.1	21.5	20.3	42.6	24.0	24.2	22.6	22.1	19.6	16.1	21.0	17.4	42.2	43.6
one or both deceased.....	6.3	8.7	5.4	4.3	11.0	9.1	6.5	5.5	4.8	5.7	4.7	4.3	4.2	11.5	9.8
Twin Status															
no.....	98.2	98.0	98.2	98.3	98.4	98.0	98.1	98.3	98.1	98.2	98.2	98.2	98.5	98.4	98.2
yes - identical.....	0.7	0.8	0.6	0.7	0.7	0.8	0.7	0.5	0.7	0.7	0.5	0.7	0.6	0.5	1.0
yes - fraternal.....	1.2	1.2	1.2	1.0	1.0	1.2	1.2	1.2	1.2	1.2	1.3	1.1	0.8	1.1	0.8

WEIGHTED NATIONAL NORMS FOR ALL WOMEN, FALL 1987

	All Institutions	All	All	Predom-	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges			
		2-Year Colleges	4-Year Colleges	All Universities	Black Colleges		Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	
Activities Engaged in by Student During the Past Year															
attended a religious service....	85.8	82.4	89.0	85.8	93.7	81.9	85.1	88.9	84.4	92.4	93.8	85.3	87.5	92.7	95.7
attended recital or concert....	80.9	73.0	84.8	86.5	81.5	72.2	77.6	83.3	87.8	85.9	85.1	85.9	88.6	80.0	84.9
cheated on a test in school....	28.7	25.0	30.9	30.8	28.1	24.5	28.5	32.4	28.8	27.6	32.0	31.8	27.1	26.8	30.9
copied homework from other stdnt	50.7	44.6	53.9	54.7	48.4	43.9	48.9	55.8	50.4	51.6	54.0	55.8	50.9	47.5	50.4
did extra class work/reading (4)	12.2	10.1	13.0	14.0	18.3	9.9	11.4	12.3	14.6	13.2	13.3	13.5	15.9	17.7	19.4
didn't complete homework on time	64.9	59.7	68.6	66.5	65.4	58.1	69.7	68.7	69.9	68.6	64.7	67.0	64.4	64.3	67.9
drank beer.....	59.9	60.5	57.5	63.3	23.4	61.1	56.6	59.0	57.2	47.9	66.2	64.0	61.0	23.7	22.6
drank wine or liquor.....	68.6	65.8	68.0	73.9	36.9	66.1	64.1	69.0	68.5	60.2	75.4	74.1	73.1	34.5	42.2
edited school paper, yearbook, mag	22.2	18.0	24.1	25.4	18.4	17.6	20.4	22.7	28.1	23.5	25.5	24.0	30.5	17.7	19.8
felt depressed (4).....	10.4	9.2	11.6	10.1	15.0	8.4	13.8	11.7	11.6	11.9	10.5	10.3	9.6	13.8	17.6
felt overwhelmed (4).....	20.7	15.0	23.3	24.9	19.5	14.0	21.4	22.3	25.0	25.1	22.4	24.4	26.7	18.7	21.2
missed school due to illness (4)	5.6	5.1	6.2	5.4	7.2	4.7	7.6	5.9	6.8	6.4	6.4	5.3	5.5	7.1	7.4
overslept and missed class/appt.	29.5	28.5	29.7	30.7	28.9	27.7	33.4	29.3	32.4	29.1	27.9	31.0	29.8	28.7	29.2
participated in science contest.	12.8	9.1	14.3	16.2	21.6	8.4	13.4	14.4	14.4	15.1	11.9	15.6	18.3	20.7	23.5
played a musical instrument.....	44.4	37.6	47.4	49.9	40.8	37.0	41.4	44.9	49.0	55.0	45.6	48.9	53.5	39.7	43.0
pres of 1 or more student orgs..	29.8	22.4	32.8	36.1	40.6	21.6	27.0	31.6	34.4	34.6	33.5	34.5	41.9	38.7	44.6
smoked cigarettes (4).....	10.4	13.9	9.3	6.8	3.3	13.8	14.9	9.7	11.1	6.2	8.9	7.0	6.1	3.8	2.3
spoke other language at home (4)	5.9	6.3	5.1	6.8	4.0	6.1	7.8	4.4	6.6	3.9	7.8	5.9	10.0	4.1	3.7
stayed up all night.....	74.5	69.7	76.8	78.0	74.4	69.2	72.5	77.2	77.3	75.3	76.2	78.3	76.6	73.4	76.4
studied with other students....	89.2	83.9	91.8	93.1	90.6	83.1	88.6	91.7	91.3	92.5	92.3	93.0	93.5	90.3	91.3
tutored another student.....	44.3	33.6	46.6	57.1	47.6	33.6	33.1	45.0	49.4	47.5	49.6	54.5	66.8	45.7	51.8
used a personal computer (4)....	22.4	19.5	23.7	24.6	24.2	18.9	22.8	24.4	23.1	23.3	21.3	23.9	27.1	24.4	23.9
was bored in class.....	91.4	84.3	95.1	96.3	89.9	83.1	91.4	95.1	95.3	94.9	95.1	96.3	96.2	89.3	91.2
won varsity letter in sports....	40.3	34.8	42.9	44.4	34.3	34.0	39.5	43.4	40.7	41.9	46.1	44.3	44.4	34.7	33.4
Highest Degree Planned at Freshman College															
none.....	3.4	5.9	2.4	1.4	2.3	6.1	5.1	2.7	1.6	2.9	1.7	1.7	0.4	2.4	2.2
vocational certificate.....	2.3	6.0	0.4	0.1	0.7	6.4	3.5	0.5	0.2	0.4	0.3	0.2	0.1	0.8	0.4
associate (A.A. or equivalent) ..	21.8	56.7	2.8	0.8	2.9	54.9	67.2	3.3	2.0	2.3	2.4	1.0	0.4	3.0	2.6
bachelor's (B.A. or B.S.).....	55.7	24.4	76.9	66.7	70.8	25.6	17.2	73.1	81.6	81.0	80.3	65.9	69.5	68.7	74.5
master's (M.A. or M.S.).....	12.0	3.9	13.8	21.4	17.4	4.1	2.5	16.3	11.3	9.8	12.5	21.9	19.8	19.3	14.0
Ph.D. or Ed.D.....	1.5	0.6	1.3	3.4	2.6	0.6	0.5	1.6	1.0	1.0	0.8	3.4	3.3	2.4	2.8
M.D., D.O., D.D.S. or D.V.M....	1.1	0.4	0.6	3.4	0.9	0.4	0.2	0.7	0.3	0.5	0.4	3.6	2.9	1.0	0.8
LL.B. or J.D. (law).....	0.7	0.2	0.6	1.9	1.1	0.1	0.4	0.6	0.5	0.5	0.7	1.6	2.9	0.9	1.3
B.D. or M.Div. (divinity).....	0.2	0.2	0.2	0.1	0.4	0.2	0.5	0.2	0.2	0.2	0.1	0.1	0.0	0.4	0.4
other.....	1.3	1.7	1.1	0.8	1.1	1.5	2.9	1.1	1.2	1.3	0.8	0.8	0.7	1.1	1.1
Highest Degree Planned Anywhere															
none.....	2.0	3.3	1.5	0.8	2.2	3.1	4.4	1.5	1.4	1.5	1.8	0.9	0.4	2.6	1.5
vocational certificate.....	1.4	3.7	0.3	0.1	0.6	4.0	2.2	0.4	0.2	0.4	0.3	0.1	0.0	0.7	0.3
associate (A.A. or equivalent) ..	6.2	16.5	1.0	0.3	0.3	16.8	14.9	1.1	1.0	0.8	0.7	0.4	0.1	0.4	0.2
bachelor's (B.A. or B.S.).....	34.7	40.2	34.3	27.5	22.4	40.4	38.9	39.0	25.1	30.9	31.4	30.4	17.2	26.3	15.2
master's (M.A. or M.S.).....	34.5	24.6	40.0	39.4	40.3	24.2	26.7	39.7	40.5	39.4	41.7	39.0	40.9	43.3	34.7
Ph.D. or Ed.D.....	10.0	5.3	11.6	14.2	16.8	5.2	5.8	9.7	16.1	13.2	10.2	13.2	17.7	13.1	23.9
M.D., D.O., D.D.S. or D.V.M....	5.4	2.4	5.3	9.9	7.7	2.5	2.0	4.0	7.3	6.9	6.2	9.4	11.8	5.5	11.9
LL.B. or J.D. (law).....	4.2	2.2	4.4	6.6	7.1	2.1	2.5	3.1	6.7	5.0	6.4	5.5	10.8	5.4	10.1
B.D. or M.Div. (divinity).....	0.2	0.1	0.3	0.2	1.0	0.1	0.4	0.3	0.3	0.4	0.1	0.2	0.1	1.1	0.7
other.....	1.4	1.7	1.5	1.0	1.5	1.7	2.2	1.4	1.5	1.5	1.2	0.9	1.0	1.5	1.5

WEIGHTED NATIONAL NORMS FOR ALL WOMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Student Rated Self Above Average or Highest 10% in															
academic ability.....	50.9	31.8	54.6	74.7	40.1	31.9	30.8	51.7	59.9	57.3	57.1	72.1	84.1	37.7	45.2
artistic ability.....	23.1	18.6	24.0	28.5	14.3	18.5	19.5	21.3	31.8	23.6	23.7	27.3	33.0	13.4	16.4
drive to achieve.....	58.6	47.6	60.7	72.5	63.6	47.7	47.3	58.0	65.6	62.9	62.5	70.4	80.3	60.9	69.4
emotional health.....	51.2	44.5	52.8	58.9	55.5	44.5	44.7	52.2	54.1	53.7	52.2	58.0	62.2	54.5	57.6
foreign language ability.....	33.4	23.3	34.8	46.6	29.7	23.3	23.4	32.8	39.1	35.7	36.8	44.5	54.3	28.2	32.9
leadership ability.....	46.0	35.9	48.5	57.8	49.2	35.7	36.7	46.5	51.9	50.8	49.4	56.3	63.0	46.7	54.4
mathematical ability.....	32.3	21.9	33.6	46.5	26.7	22.1	20.7	33.0	34.4	34.0	35.1	44.1	55.1	25.8	28.7
physical health.....	48.8	43.0	50.1	55.7	48.6	42.6	45.3	50.4	50.9	47.9	50.9	55.3	57.3	48.0	49.9
popularity.....	37.5	30.7	38.5	46.3	40.2	30.3	33.6	38.7	39.9	36.4	38.5	46.2	46.7	38.1	44.8
popularity with opposite sex....	35.8	31.7	36.2	41.7	39.2	31.3	34.3	37.0	37.8	32.5	33.5	42.1	40.2	38.4	41.0
public speaking ability.....	27.3	19.9	28.9	36.1	31.7	19.7	20.9	27.1	32.8	30.4	29.5	34.6	41.5	29.0	37.3
self-confidence (intellectual) ..	41.2	30.7	43.2	54.4	51.4	30.5	31.6	41.3	47.5	45.0	42.7	52.0	63.1	49.6	55.3
self-confidence (social).....	39.5	34.0	40.4	46.5	48.9	33.7	35.3	40.2	42.2	39.5	39.4	46.2	47.9	47.1	52.8
writing ability.....	39.6	30.0	41.7	51.1	37.2	29.8	30.9	39.0	47.4	43.6	42.3	48.9	59.0	35.9	40.2
Prior Credit at This Institution															
no.....	96.6	96.4	96.9	96.7	95.2	96.2	97.2	96.6	97.2	97.3	96.8	96.6	97.1	95.1	95.2
yes.....	3.4	3.6	3.1	3.3	4.8	3.8	2.8	3.4	2.8	2.7	3.2	3.4	2.9	4.9	4.8
This College is Student's first choice.....															
first choice.....	71.1	73.7	68.4	71.7	52.1	74.1	70.9	65.8	69.7	74.1	72.1	71.4	72.5	51.6	53.1
second choice.....	21.9	20.0	24.1	21.1	34.9	19.6	22.3	26.4	22.1	19.8	21.7	21.4	20.0	35.4	33.8
third choice.....	4.8	4.1	5.3	5.0	9.9	4.0	4.4	5.7	5.5	4.2	4.2	4.9	5.2	9.9	10.0
less than third choice.....	2.2	2.3	2.1	2.2	3.1	2.2	2.3	2.0	2.8	1.9	2.0	2.2	2.3	3.1	3.1
Number of Other Colleges Applied to for Admission This Year															
none.....	36.3	51.6	28.0	26.7	24.3	52.5	46.1	30.4	22.4	29.0	23.2	30.3	13.5	27.8	16.8
one.....	16.9	17.3	17.7	15.0	17.8	17.4	17.2	19.4	12.7	17.8	17.1	16.2	10.7	19.3	14.6
two.....	15.8	13.0	18.1	16.1	20.3	12.6	14.9	19.1	14.8	18.3	18.9	16.6	14.0	20.1	20.5
three.....	13.6	9.8	15.9	15.4	18.8	9.3	13.2	15.4	16.1	15.9	18.2	14.9	17.1	16.9	22.9
four.....	7.6	4.4	9.1	10.1	9.6	4.4	4.8	8.0	12.2	8.7	10.5	9.0	14.1	8.2	12.6
five.....	4.7	2.3	5.3	7.3	4.4	2.3	2.4	4.0	8.6	5.2	6.2	6.0	12.0	3.8	5.8
six or more.....	5.1	1.5	5.9	9.4	4.8	1.5	1.4	3.7	13.1	5.1	6.0	6.9	18.6	3.9	6.7
Number of Other College Acceptances This Year (5)															
none.....	16.4	29.5	12.0	8.7	13.7	30.8	22.2	14.0	8.9	10.2	9.9	10.0	4.9	16.6	8.3
one.....	30.0	33.6	29.6	26.4	27.4	33.7	32.8	32.2	23.4	29.8	27.8	28.8	19.1	29.5	23.3
two.....	23.4	20.0	25.0	24.5	27.2	19.1	25.0	25.0	24.1	25.9	25.7	24.9	23.1	26.5	28.6
three.....	16.6	11.5	18.2	19.7	18.3	11.3	12.7	16.7	21.2	18.7	19.8	18.9	22.4	17.1	20.6
four.....	7.6	3.5	8.6	10.6	7.3	3.3	4.7	7.3	11.5	8.7	9.7	9.3	14.4	5.9	9.9
five.....	3.3	1.3	3.6	5.2	3.0	1.2	1.8	2.7	5.6	4.0	4.2	4.3	7.9	2.3	4.2
six or more.....	2.8	0.6	3.0	4.9	3.1	0.6	0.7	2.2	5.4	2.7	2.9	3.8	8.2	2.1	5.0
Student Native English Speaker?															
yes.....	95.3	94.0	96.6	95.3	98.1	93.9	94.5	96.9	95.6	97.5	94.7	95.8	93.6	97.9	98.8
no.....	4.7	6.0	3.4	4.7	1.9	6.1	5.5	3.1	4.4	2.5	5.3	4.2	6.4	2.1	1.2

WEIGHTED NATIONAL NORMS FOR ALL WOMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
		Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private	Public	Private	Public	Private
Hours per Week in the Last Year Spent On															
None															
studying or doing homework.....	0.7	1.1	0.6	0.5	0.6	1.0	1.4	0.6	0.7	0.5	0.4	0.6	0.3	0.6	0.6
socializing with friends.....	0.3	0.6	0.2	0.1	0.5	0.7	0.3	0.2	0.1	0.2	0.2	0.1	0.1	0.5	0.4
talking w/teacher outside class	6.0	8.3	4.8	4.6	5.8	8.4	7.7	5.5	4.3	3.8	3.4	5.0	2.9	6.5	4.1
exercising or sports.....	5.2	5.9	5.4	3.6	13.8	5.6	7.3	5.9	4.7	5.1	4.2	3.7	3.1	14.3	12.9
partying.....	13.5	14.9	13.9	10.7	17.8	14.2	18.8	11.9	15.7	19.7	11.6	10.3	11.9	17.9	17.8
working (for pay).....	24.7	23.0	25.0	26.9	31.9	23.3	20.9	21.5	30.3	30.4	25.1	24.2	36.4	31.1	33.4
volunteer work.....	58.5	62.8	56.9	54.7	60.1	62.9	61.9	58.7	55.1	55.2	52.6	57.0	46.4	62.6	54.9
student clubs and groups.....	24.7	34.7	20.8	16.0	21.1	35.2	31.8	22.7	18.5	17.6	19.9	17.7	9.9	22.3	18.5
watching TV.....	5.4	4.9	5.3	6.1	3.0	4.8	5.5	4.6	7.4	5.3	5.3	5.7	7.5	3.1	2.9
hobbies.....	10.9	12.6	10.0	9.9	11.5	12.8	11.5	10.6	9.3	8.4	10.7	10.1	9.2	12.3	10.0
Six or More Hours															
studying or doing homework.....	48.7	42.4	50.3	55.5	48.7	42.8	40.0	46.1	56.3	54.5	56.2	52.2	67.1	48.2	49.7
socializing with friends.....	78.7	75.0	79.5	82.9	61.3	75.3	73.5	79.4	80.4	77.9	80.8	82.8	83.3	61.0	61.9
talking w/teacher outside class	7.2	7.1	7.8	6.2	12.5	7.0	7.4	7.3	8.8	8.2	7.8	6.0	7.0	12.1	13.4
exercising or sports.....	38.0	35.0	38.6	41.7	26.3	34.9	35.8	37.5	39.1	39.3	43.1	41.0	44.4	26.4	26.0
partying.....	34.4	34.1	33.3	36.6	23.9	34.4	32.5	35.2	32.0	27.2	36.2	37.4	33.8	23.3	25.0
working (for pay).....	64.6	66.0	64.3	62.6	57.4	65.8	67.6	68.6	57.9	57.5	64.9	65.7	51.6	58.0	56.1
volunteer work.....	5.5	5.1	5.8	5.5	8.1	5.2	4.7	5.3	6.4	5.9	7.1	5.2	6.4	7.4	9.5
student clubs and groups.....	18.1	13.9	19.4	22.4	19.6	13.8	14.2	17.8	22.2	20.9	20.9	20.7	28.2	18.2	22.5
watching TV.....	28.8	29.5	29.8	26.0	43.3	29.3	30.6	30.9	27.0	30.2	28.4	26.8	23.3	44.3	41.1
hobbies.....	22.9	22.0	23.8	22.5	28.4	21.8	23.4	23.1	25.9	24.6	21.9	22.4	22.7	28.5	28.3
Sixteen or More Hours															
studying or doing homework.....	8.3	5.4	9.0	11.8	9.9	5.4	5.0	6.8	13.4	10.2	10.5	9.7	19.5	9.0	11.7
socializing with friends.....	35.0	33.9	35.5	35.6	26.5	33.8	34.7	36.0	35.7	33.1	36.3	36.1	33.8	26.9	25.6
talking w/teacher outside class	1.0	1.0	1.1	0.7	2.4	1.1	0.8	1.0	1.2	1.3	1.1	0.7	0.6	2.5	2.1
exercising or sports.....	10.3	9.5	10.7	10.6	8.2	9.4	10.4	10.5	10.3	11.0	12.2	10.5	11.1	8.2	8.1
partying.....	7.3	8.0	7.1	6.4	5.7	8.0	8.1	7.7	6.8	5.5	7.2	6.7	5.3	5.9	5.1
working (for pay).....	39.9	42.0	39.7	36.9	38.0	41.5	44.8	43.8	33.7	33.2	39.7	39.8	26.5	38.2	37.5
volunteer work.....	1.3	1.2	1.4	1.3	2.6	1.2	1.1	1.2	1.5	1.7	1.7	1.3	1.4	2.4	3.0
student clubs and groups.....	3.7	2.5	4.1	4.7	5.4	2.5	2.8	3.9	4.8	4.4	4.0	4.4	5.8	5.1	5.8
watching TV.....	5.5	5.9	5.9	4.2	14.9	5.8	6.8	6.3	5.1	6.0	4.3	4.6	3.0	15.6	13.3
hobbies.....	4.6	4.3	5.2	4.2	9.2	4.1	5.7	4.9	5.8	5.7	4.2	4.2	4.3	9.3	9.0
Disabilities															
hearing.....	0.6	0.8	0.6	0.4	0.5	0.7	1.1	0.5	0.6	0.7	0.6	0.4	0.4	0.5	0.5
speech.....	0.1	0.2	0.1	0.1	0.3	0.2	0.4	0.1	0.1	0.2	0.1	0.0	0.1	0.4	0.1
orthopedic.....	0.8	0.9	0.7	0.5	0.7	0.9	1.2	0.7	0.7	0.9	0.9	0.5	0.7	0.8	0.4
learning disability.....	0.8	1.1	0.8	0.4	0.4	1.0	2.0	0.5	1.7	0.9	0.8	0.4	0.4	0.4	0.4
health-related.....	1.0	1.3	0.9	0.6	1.4	1.3	1.2	0.8	0.9	1.2	1.0	0.6	0.5	1.2	1.8
partially sighted or blind.....	1.8	1.7	2.0	1.6	1.7	1.6	2.2	1.8	1.9	2.6	2.1	1.5	1.9	1.6	1.7
other.....	0.9	1.1	0.9	0.6	0.9	1.1	1.0	0.9	0.8	1.2	0.7	0.6	0.5	1.1	0.5
Miles from Home to College															
5 or less.....	8.7	15.6	5.4	3.6	5.4	16.5	10.1	5.7	4.1	4.8	7.2	3.8	2.8	5.4	5.4
6-10.....	9.6	16.4	5.7	5.5	4.1	17.5	9.9	6.2	4.2	4.3	8.3	5.8	4.7	4.1	4.0
11-50.....	28.8	41.0	24.1	17.8	13.2	42.5	31.8	28.0	18.0	16.8	25.9	18.6	14.9	14.8	9.7
51-100.....	16.9	10.6	20.5	20.5	17.6	10.0	14.4	23.8	14.6	17.5	17.6	23.4	9.4	20.4	11.6
101-500.....	26.6	13.7	32.1	37.6	33.4	12.0	24.6	29.9	35.1	37.6	29.5	38.6	34.2	35.5	28.9
more than 500.....	9.3	2.6	12.3	14.9	26.4	1.5	9.1	6.4	23.9	19.1	11.3	9.8	34.1	19.7	40.4

WEIGHTED NATIONAL NORMS FOR ALL WOMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private	Nonsectarian	Catholic	Public	Private	Public	Private
Can Presently Do Well															
describe diff btwn stocks/bonds.	18.6	16.8	18.8	21.2	18.9	16.8	16.2	17.9	20.5	19.2	20.5	19.9	25.9	17.8	21.0
do at least 15 push-ups.....	53.9	51.1	54.1	58.1	42.7	51.0	51.5	53.8	53.1	54.9	56.0	58.1	58.1	42.7	42.6
identify classical compositions.	9.3	6.5	10.0	12.3	9.1	6.4	7.5	8.5	13.4	11.5	10.0	11.5	15.1	8.4	10.6
identify major constellations...	7.0	6.3	7.3	7.5	8.5	6.3	6.4	7.0	8.4	7.1	6.5	7.4	8.1	8.5	8.7
know freedoms in Bill of Rights.	30.8	22.3	32.7	40.5	34.3	21.9	25.0	30.8	35.7	35.6	32.3	38.6	47.4	33.8	35.5
name the animal phyla.....	6.5	4.7	6.8	8.6	6.6	4.7	4.7	6.6	7.3	6.7	6.9	8.4	9.6	6.7	6.4
perform CPR.....	36.3	33.9	37.1	38.8	32.9	33.4	36.3	36.4	37.1	38.6	38.7	38.6	39.6	32.3	34.1
play bridge.....	3.2	2.9	3.1	3.7	1.9	2.8	3.6	2.8	3.7	3.1	3.1	3.5	4.2	2.2	1.2
play chess.....	22.2	19.3	22.4	26.4	9.7	19.2	19.8	21.2	25.0	22.5	23.9	25.7	29.1	9.4	10.2
read music (singing).....	30.3	26.9	32.5	31.7	29.0	26.8	27.6	31.0	32.4	39.2	29.1	31.5	32.5	28.1	30.9
sight-read piano music.....	23.0	17.7	24.3	28.8	17.1	17.4	19.5	22.1	26.5	29.3	23.9	27.9	32.3	16.0	19.5
speak a second language fluently	17.4	15.4	17.2	20.7	16.9	15.3	16.2	17.0	18.9	15.0	18.9	19.6	24.4	18.5	13.7
swim a mile without stopping....	20.0	17.1	20.1	24.4	6.9	17.0	17.6	18.9	22.9	19.5	22.0	23.7	27.0	6.6	7.5
type 40+ words per minute.....	51.5	50.5	52.2	52.1	53.7	50.2	52.0	54.5	46.3	53.7	47.2	53.1	48.6	53.2	54.7
use a sewing machine.....	38.8	41.3	38.2	35.8	37.5	41.6	39.6	38.5	37.1	39.0	37.4	36.1	34.6	38.9	34.8
Have No Interest in Learning															
describe diff btwn stocks/bonds.	35.5	39.4	35.0	30.2	22.1	39.6	38.2	35.6	33.0	37.7	31.1	32.1	23.2	23.4	19.3
do at least 15 push-ups.....	20.7	24.8	20.1	15.2	29.0	25.0	23.9	20.8	18.9	20.4	18.1	15.4	14.5	30.8	25.2
identify classical compositions.	60.8	71.2	57.5	50.7	57.5	71.5	69.4	63.2	47.0	51.9	55.3	53.7	40.0	61.6	48.9
identify major constellations...	50.1	55.1	48.1	45.8	39.0	55.8	50.5	49.0	46.0	47.4	48.7	46.2	44.4	39.4	38.3
know freedoms in Bill of Rights.	33.3	41.4	30.6	25.4	18.3	42.0	38.2	32.6	26.8	28.3	30.7	27.1	19.3	19.6	15.6
name the animal phyla.....	70.6	74.8	69.9	65.6	68.6	74.4	76.9	71.0	68.1	69.0	68.9	66.1	63.6	71.8	61.9
perform CPR.....	6.0	7.5	5.4	4.7	5.3	7.8	6.2	5.4	5.8	5.0	5.6	4.9	4.3	6.4	3.0
play bridge.....	68.3	73.3	67.1	62.8	70.0	74.1	68.7	67.7	66.6	66.1	65.8	63.4	60.8	72.2	65.6
play chess.....	47.8	53.5	46.3	41.5	53.3	53.6	53.1	48.1	43.1	44.9	44.3	42.6	37.4	56.2	47.2
read music (singing).....	40.9	46.4	37.7	38.3	31.0	47.2	41.6	39.9	35.6	30.7	41.5	38.9	36.4	33.8	25.2
sight-read piano music.....	42.7	50.7	39.3	36.1	39.1	51.7	45.3	42.5	35.7	32.7	39.9	37.3	31.8	42.3	32.4
speak a second language fluently	21.6	29.2	19.0	14.5	14.8	29.3	28.5	21.1	16.2	17.0	16.1	16.0	8.9	16.6	11.1
swim a mile without stopping....	30.1	35.7	29.0	23.4	35.0	36.3	32.0	29.4	27.7	30.5	27.3	23.8	22.2	36.8	31.4
type 40+ words per minute.....	7.2	8.8	6.7	5.7	3.2	9.0	7.9	6.5	7.9	6.0	6.2	5.9	5.0	3.5	2.4
use a sewing machine.....	27.5	29.6	25.8	27.0	16.3	30.2	26.3	26.5	26.2	23.1	26.5	27.0	26.8	16.7	15.4
Student's Religious Preference															
Baptist.....	14.3	12.6	17.4	11.3	61.6	10.6	23.9	20.7	12.3	20.3	2.4	12.1	8.5	63.3	57.9
Buddhist.....	0.3	0.4	0.2	0.4	0.1	0.3	0.6	0.1	0.3	0.1	0.1	0.4	0.6	0.1	0.0
Congregational (UCC).....	1.5	1.3	1.7	1.6	0.9	1.3	1.5	1.6	2.2	1.7	0.5	1.7	1.2	1.0	0.6
Eastern Orthodox.....	0.5	0.5	0.4	0.6	0.0	0.4	0.7	0.4	0.7	0.2	0.5	0.5	0.9	0.0	0.0
Episcopal.....	2.8	1.5	3.3	3.8	2.2	1.5	1.9	2.9	5.1	3.5	1.4	3.7	4.1	2.0	2.6
Islamic.....	0.2	0.2	0.2	0.2	0.4	0.2	0.1	0.2	0.3	0.2	0.1	0.1	0.3	0.3	0.5
Jewish.....	2.5	1.3	1.9	5.4	0.0	1.4	0.5	1.1	6.0	0.6	0.4	5.1	6.8	0.0	0.1
Latter-Day Saints (Mormon).....	0.2	0.2	0.2	0.3	0.0	0.2	0.3	0.2	0.2	0.1	0.1	0.3	0.2	0.0	0.1
Lutheran.....	8.2	10.5	7.5	5.8	0.5	11.0	7.1	8.0	3.8	11.9	4.0	6.4	3.7	0.4	0.7
Methodist.....	9.7	9.6	9.7	9.9	11.1	9.7	8.6	10.9	6.7	12.1	3.7	11.0	6.0	10.1	13.2
Presbyterian.....	5.0	4.4	4.9	6.0	1.5	4.5	3.7	4.2	5.6	7.5	2.4	6.1	5.6	1.2	2.0
Quaker (Society of Friends).....	0.1	0.0	0.2	0.1	0.0	0.0	0.3	0.1	0.4	0.2	0.1	0.1	0.1	0.0	0.1
Roman Catholic.....	36.1	40.4	33.3	34.6	6.5	42.0	30.8	34.2	28.5	14.4	75.9	32.2	43.0	6.0	7.6
Seventh-Day Adventist.....	0.2	0.3	0.2	0.2	0.6	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.6	0.5
other Protestant.....	4.8	4.6	5.5	3.8	1.9	4.4	5.5	3.5	7.8	11.1	2.0	3.9	3.5	2.1	1.7
other religion.....	5.2	5.3	5.8	4.1	8.7	4.9	7.7	4.9	7.3	9.2	2.1	4.3	3.5	8.8	8.3
none.....	8.4	7.1	7.7	11.9	4.0	7.2	6.5	6.8	12.7	6.7	4.0	11.9	11.8	3.9	4.1

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Probable Major Field of Study															
Arts and Humanities															
art, fine and applied.....	2.7	2.2	3.4	2.3	0.8	2.0	3.6	2.4	8.0	1.9	2.6	2.5	1.9	1.0	0.4
English (language & literature)	1.5	0.4	2.0	2.1	0.9	0.4	0.4	1.2	3.7	2.3	2.5	1.8	3.1	0.5	1.5
history.....	0.5	0.1	0.7	0.7	0.4	0.1	0.1	0.4	1.2	0.9	0.8	0.6	1.1	0.3	0.4
journalism.....	1.9	1.0	1.7	3.5	1.8	0.9	1.7	1.7	2.0	1.5	2.0	3.3	4.0	1.5	2.3
language (except English).....	0.8	0.4	0.9	1.3	0.3	0.4	0.2	0.6	1.7	1.0	1.2	1.2	1.7	0.3	0.4
music.....	0.9	0.3	1.3	1.1	0.9	0.2	1.2	1.1	1.7	1.8	0.6	1.0	1.8	0.8	1.3
philosophy.....	0.1	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.3	0.1	0.1	0.1	0.3	0.0	0.0
speech.....	0.2	0.2	0.3	0.2	0.6	0.2	0.1	0.3	0.1	0.3	0.2	0.2	0.3	0.7	0.2
theater or drama.....	0.8	0.3	1.1	1.0	0.4	0.2	0.4	0.7	1.9	1.0	1.4	0.8	1.7	0.3	0.4
theology or religion.....	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.2	0.4	0.2	0.0	0.1	0.0	0.0
other arts and humanities.....	1.3	1.9	0.7	1.3	0.1	2.1	0.9	0.5	1.3	0.6	1.3	1.3	1.1	0.1	0.2
Biological Sciences															
biology (general).....	1.8	0.7	2.1	2.9	2.7	0.8	0.3	1.6	2.8	2.5	3.2	2.7	3.4	2.1	3.9
biochemistry or biophysics.....	0.4	0.2	0.4	0.8	0.2	0.2	0.2	0.2	0.6	0.5	0.6	0.7	1.0	0.1	0.4
botany.....	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
marine (life) science.....	0.4	0.2	0.4	0.5	0.0	0.2	0.2	0.4	0.5	0.4	0.1	0.5	0.4	0.1	0.0
microbiology or bacteriology.....	0.3	0.3	0.1	0.4	0.1	0.4	0.1	0.1	0.2	0.3	0.2	0.4	0.4	0.1	0.2
zoology.....	0.3	0.2	0.2	0.4	0.1	0.2	0.1	0.2	0.3	0.3	0.2	0.5	0.2	0.1	0.1
other biological sciences.....	0.5	0.6	0.4	0.6	0.3	0.7	0.3	0.3	0.4	0.4	0.4	0.6	0.7	0.1	0.6
Business															
accounting.....	6.6	7.4	6.6	5.2	10.6	7.4	7.5	8.1	3.9	5.5	6.1	5.5	4.2	12.2	7.3
business administration.....	6.3	7.3	6.0	5.4	11.7	7.3	7.4	6.6	4.7	5.8	5.2	5.6	4.7	12.7	9.5
finance.....	1.1	0.7	1.1	2.0	1.3	0.7	0.2	1.1	1.0	0.9	1.7	1.8	2.5	1.3	1.2
marketing.....	3.5	3.8	2.9	3.8	2.9	3.9	3.4	3.0	2.5	2.3	4.4	3.9	3.2	2.9	2.9
management.....	4.2	5.0	4.2	3.2	4.6	4.4	8.5	4.5	3.5	3.4	4.8	3.4	2.4	4.8	4.2
secretarial studies.....	2.4	5.8	0.6	0.1	0.5	5.6	7.1	0.6	0.8	0.6	0.1	0.1	0.0	0.6	0.5
other business.....	1.9	2.8	1.3	1.6	1.5	2.2	6.2	1.2	1.3	1.4	2.0	1.6	1.9	1.8	1.0
Education															
business education.....	0.3	0.4	0.3	0.1	0.5	0.5	0.2	0.4	0.3	0.1	0.3	0.2	0.1	0.6	0.2
elementary education.....	7.4	6.9	9.9	3.6	3.9	6.7	8.1	11.7	5.9	9.6	7.9	4.2	1.6	4.2	3.2
music or art education.....	0.4	0.2	0.7	0.3	0.3	0.1	0.7	0.7	0.6	0.7	0.5	0.3	0.2	0.3	0.2
physical education or recreation	0.9	0.9	1.2	0.4	0.4	0.8	1.5	1.4	0.6	1.4	0.6	0.5	0.1	0.5	0.2
secondary education.....	2.0	1.6	2.4	1.7	0.8	1.6	1.6	2.5	1.6	3.3	1.6	1.9	1.0	0.8	0.9
special education.....	1.1	0.9	1.6	0.5	0.8	0.8	1.1	1.8	1.1	1.4	1.2	0.6	0.3	0.9	0.6
other education.....	1.2	2.6	0.5	0.3	0.3	2.8	1.1	0.6	0.5	0.5	0.2	0.3	0.2	0.4	0.2
Engineering															
aeronautical or astronautical...	0.4	0.3	0.3	0.7	0.3	0.3	0.1	0.4	0.2	0.2	0.1	0.7	0.4	0.3	0.2
civil.....	0.2	0.2	0.2	0.4	0.5	0.2	0.2	0.2	0.1	0.1	0.2	0.4	0.4	0.6	0.3
chemical.....	0.4	0.3	0.3	0.7	1.0	0.3	0.2	0.3	0.2	0.2	0.1	0.7	0.9	1.1	0.9
electrical or electronic.....	0.7	0.6	0.5	1.0	2.6	0.7	0.3	0.7	0.5	0.2	0.3	0.9	1.2	3.1	1.5
industrial.....	0.1	0.1	0.1	0.3	1.0	0.1	0.0	0.2	0.1	0.1	0.0	0.3	0.2	1.2	0.7
mechanical.....	0.3	0.3	0.2	0.5	0.8	0.3	0.1	0.2	0.2	0.1	0.1	0.5	0.6	0.9	0.5
other.....	0.6	0.6	0.4	1.1	1.1	0.6	0.4	0.5	0.3	0.2	0.2	0.9	1.7	1.4	0.5

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						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Major Field of Study (continued)															
Physical Sciences															
	astronomy.....	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0
	atmospheric science.....	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
	chemistry.....	0.5	0.2	0.6	0.7	0.7	0.2	0.1	0.4	0.8	0.8	0.6	0.7	1.0	0.5
	earth science.....	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0
	marine science.....	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
	mathematics.....	0.6	0.2	0.8	0.8	0.8	0.2	0.2	0.8	0.9	0.9	0.8	0.8	0.9	0.8
	physics.....	0.2	0.2	0.1	0.2	0.1	0.2	0.0	0.1	0.3	0.1	0.0	0.2	0.4	0.0
	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	0.0
	other physical sciences.....	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1
Professional															
	architecture or urban planning..	0.5	0.5	0.2	0.9	0.2	0.4	1.2	0.2	0.3	0.2	0.2	0.9	1.1	0.3
	home economics.....	0.8	0.8	0.7	0.9	0.6	0.9	0.2	0.9	0.4	0.5	0.3	1.1	0.2	0.8
	health technology.....	1.8	3.3	0.9	0.9	1.1	3.6	1.4	1.0	0.6	1.0	1.0	1.0	0.6	1.3
	library or archival science.....	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
	nursing.....	3.9	5.6	3.3	2.4	4.5	6.2	2.2	3.8	1.2	3.4	5.1	2.4	2.3	4.6
	pharmacy.....	0.8	0.6	0.7	1.3	0.7	0.7	0.4	0.7	0.8	0.6	0.5	1.5	0.8	0.7
	predent, premed, prevet.....	2.5	1.0	2.4	5.0	3.2	1.0	1.2	1.8	2.9	3.7	2.8	4.8	5.7	1.8
	therapy (phys, occupat, etc).....	2.9	2.7	2.9	3.0	0.8	2.9	1.8	3.7	1.3	2.3	2.8	3.3	1.7	0.7
	other professional.....	1.7	2.7	1.1	1.4	0.9	2.8	2.3	0.8	1.2	1.4	2.1	1.4	1.4	0.6
Social Sciences															
	anthropology.....	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.4	0.1	0.1	0.2	0.2	0.1	0.1
	economics.....	0.3	0.0	0.3	0.5	0.6	0.0	0.0	0.2	0.8	0.3	0.3	0.4	1.0	0.3
	ethnic studies.....	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0
	geography.....	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
	political science.....	2.6	0.7	3.1	4.6	3.9	0.7	0.8	2.2	4.8	3.4	4.3	3.4	9.0	3.1
	psychology.....	5.2	3.4	6.2	6.4	5.4	3.3	3.9	5.6	7.0	7.4	5.8	6.7	5.5	4.4
	social work.....	1.5	2.1	1.5	0.7	1.6	2.2	1.6	1.4	1.3	2.0	1.7	0.8	0.4	1.9
	sociology.....	0.5	0.3	0.7	0.4	1.0	0.3	0.3	0.7	0.5	1.0	0.4	0.5	0.3	1.2
	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	0.0
	other social sciences.....	0.3	0.4	0.2	0.3	0.1	0.5	0.1	0.2	0.2	0.2	0.3	0.3	0.2	0.1
Technical															
	building trades.....	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	data processing or programming..	0.8	1.4	0.5	0.2	1.5	1.5	1.0	0.6	0.3	0.5	0.3	0.3	0.2	1.6
	drafting or design.....	0.3	0.4	0.3	0.2	0.2	0.3	0.8	0.3	0.2	0.2	0.3	0.2	0.1	0.2
	electronics.....	0.0	0.1	0.0	0.0	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
	mechanics.....	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	other technical.....	0.1	0.3	0.1	0.0	0.2	0.2	0.8	0.1	0.0	0.0	0.0	0.0	0.2	0.2
Other Fields															
	agriculture.....	0.7	1.5	0.1	0.7	0.4	1.7	0.2	0.2	0.0	0.1	0.0	0.9	0.0	0.5
	communications.....	3.0	2.1	3.5	3.3	4.0	2.1	1.9	3.3	4.1	3.8	3.2	3.0	4.5	3.6
	computer science.....	0.9	0.9	1.1	0.8	3.1	0.9	1.1	1.2	0.8	1.0	0.8	0.8	0.5	2.7
	forestry.....	0.1	0.1	0.0	0.1	0.0	0.2	0.1	0.0	0.0	0.1	0.0	0.1	0.0	0.0
	law enforcement.....	1.0	1.6	0.8	0.4	1.6	1.7	1.1	1.0	0.5	0.5	1.0	0.5	0.3	1.6
	military science.....	0.0	0.0	0.1	0.0	0.3	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.1
	other field.....	1.9	3.3	1.0	1.1	1.1	3.1	5.0	0.8	1.1	1.8	1.0	1.3	0.6	1.3
	undecided.....	7.6	4.9	8.9	9.5	4.0	5.1	3.9	8.8	10.1	8.1	8.5	9.5	9.7	4.1

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						Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Probable Career Occupation															
accountant or actuary.....	6.4	7.3	6.4	4.9	10.7	7.4	7.1	7.8	3.9	5.2	5.7	5.2	3.7	12.3	7.3
actor or entertainer.....	1.1	0.4	1.5	1.3	0.8	0.4	0.4	1.2	2.6	1.2	1.6	1.1	2.0	0.8	1.0
architect.....	0.7	0.8	0.3	1.1	0.6	0.7	1.4	0.3	0.6	0.2	0.2	1.1	1.2	0.6	0.4
artist.....	2.2	1.9	2.7	1.6	0.5	1.6	3.4	2.0	6.2	1.5	1.8	1.6	1.4	0.5	0.5
business (clerical).....	2.2	4.8	0.9	0.4	1.0	4.9	4.7	1.0	0.8	0.8	0.4	0.5	0.1	1.1	0.9
business (management).....	11.5	12.3	11.0	11.2	15.6	12.0	14.2	11.8	9.2	9.6	12.0	11.3	10.9	16.6	13.5
business owner or proprietor.....	2.3	2.6	2.0	2.2	2.7	2.3	4.1	1.8	2.5	2.0	2.0	2.2	2.2	2.6	2.7
business salesperson or buyer.....	1.8	2.2	1.6	1.7	1.6	1.9	3.8	1.7	1.4	1.1	2.1	1.9	0.8	1.9	1.0
clergy (minister,priest).....	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.0
clergy (other religious).....	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.2	0.4	0.1	0.0	0.0	0.0	0.1
clinical psychologist.....	2.4	1.8	2.7	2.6	2.4	1.9	1.7	2.4	2.9	3.4	2.7	2.7	2.1	2.0	3.4
college teacher.....	0.3	0.2	0.4	0.4	0.3	0.2	0.2	0.3	0.5	0.5	0.4	0.4	0.4	0.3	0.3
computer programmer or analyst.....	1.8	2.5	1.7	1.0	5.5	2.6	2.3	2.0	1.2	1.4	1.0	1.1	0.7	5.5	5.5
conservationist or forester.....	0.2	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.1
dentist (including orthodontist).....	0.5	0.7	0.3	0.6	0.8	0.7	0.8	0.3	0.5	0.3	0.4	0.6	0.7	0.4	1.6
dietitian or home economist.....	0.4	0.5	0.3	0.4	0.3	0.5	0.2	0.4	0.1	0.1	0.4	0.4	0.1	0.4	0.0
engineer.....	2.6	2.2	1.9	4.4	7.2	2.3	1.4	2.3	1.8	1.0	1.1	4.3	4.8	8.3	5.0
farmer or rancher.....	0.2	0.4	0.1	0.1	0.0	0.5	0.0	0.1	0.1	0.2	0.0	0.1	0.0	0.0	0.0
foreign service worker.....	1.3	0.4	1.4	2.4	0.4	0.5	0.2	0.8	2.4	1.8	2.1	1.7	5.0	0.3	0.6
homemaker (full-time).....	0.2	0.2	0.2	0.1	0.2	0.2	0.4	0.2	0.3	0.3	0.2	0.1	0.1	0.2	0.1
interior decorator.....	1.2	1.2	1.2	1.2	0.4	1.0	2.4	1.1	1.3	0.9	1.4	1.3	0.7	0.5	0.1
interpreter (translator).....	0.3	0.1	0.4	0.4	0.1	0.1	0.1	0.3	0.5	0.5	0.5	0.4	0.6	0.1	0.3
lab technician or hygienist.....	1.0	1.8	0.6	0.5	0.7	1.9	0.7	0.6	0.2	0.6	0.7	0.6	0.2	0.6	0.7
law enforcement officer.....	0.6	1.1	0.4	0.2	0.5	1.1	0.9	0.6	0.2	0.2	0.7	0.2	0.1	0.5	0.4
lawyer (attorney) or judge.....	4.5	2.7	4.7	6.7	7.9	2.6	3.7	3.7	6.4	5.2	6.9	5.9	9.9	6.1	11.5
military service (career).....	0.2	0.1	0.4	0.1	0.8	0.1	0.0	0.6	0.1	0.1	0.2	0.1	0.2	1.1	0.2
musician (performer,composer)....	0.8	0.3	1.0	1.0	0.9	0.2	0.9	0.8	1.5	1.4	0.6	0.8	1.6	0.9	0.8
nurse.....	4.0	5.8	3.4	2.4	4.5	6.3	2.4	3.9	1.3	3.5	5.2	2.4	2.2	4.4	4.7
optometrist.....	0.2	0.3	0.2	0.3	0.1	0.3	0.2	0.1	0.1	0.2	0.3	0.3	0.2	0.1	0.1
pharmacist.....	1.0	0.8	0.8	1.5	0.9	0.8	0.4	0.8	0.9	0.7	0.6	1.7	1.0	0.8	1.2
physician.....	3.3	1.2	3.4	6.4	5.7	1.2	0.9	2.4	4.8	4.8	3.9	5.6	9.1	3.6	10.3
school counselor.....	0.4	0.4	0.5	0.4	0.5	0.4	0.6	0.5	0.4	0.7	0.4	0.4	0.3	0.4	0.6
school principal/superintendent.....	0.0	0.0	0.1	0.0	0.2	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.2
scientific researcher.....	1.2	0.8	1.1	2.0	0.5	0.8	0.6	0.9	1.7	1.3	1.2	1.9	2.3	0.4	0.7
social/welfare/recreation worker.....	2.2	2.9	2.3	1.2	2.8	3.0	2.0	2.2	2.0	2.9	2.3	1.3	0.7	2.8	2.7
statistician.....	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.0
therapist (phys,occup,speech)....	3.5	3.3	3.6	3.6	1.2	3.5	2.1	4.3	1.9	3.1	3.6	4.0	2.1	1.2	1.4
teacher (elementary).....	8.8	8.9	11.3	4.1	4.5	8.9	8.6	13.3	6.7	10.9	9.2	4.7	2.0	5.1	3.2
teacher (secondary).....	3.5	2.5	4.6	2.8	2.0	2.4	2.8	4.9	3.6	5.8	3.1	3.1	1.8	2.2	1.7
veterinarian.....	1.1	1.1	0.7	1.6	0.9	1.2	0.7	0.6	0.8	0.7	0.6	2.0	0.4	1.2	0.2
writer or journalist.....	2.8	1.4	3.1	4.4	2.5	1.3	2.2	2.6	4.6	3.2	3.4	4.0	5.8	2.0	3.6
skilled trades.....	0.4	1.0	0.1	0.1	0.1	1.1	0.6	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1
other.....	8.3	11.3	6.7	6.6	5.7	10.9	13.7	6.5	6.9	6.9	6.8	6.9	5.4	5.6	5.8
undecided.....	12.6	9.4	13.6	15.9	6.0	9.8	6.8	12.3	16.6	14.4	13.9	15.7	16.8	6.2	5.5
U.S. Citizen?															
yes.....	98.3	97.5	98.7	98.7	99.0	97.4	98.0	99.2	98.0	98.6	97.4	98.9	97.9	99.1	98.7
permanent resident.....	0.8	1.5	0.4	0.6	0.4	1.6	0.6	0.4	0.5	0.3	0.7	0.5	0.8	0.4	0.4
no.....	0.9	1.0	0.9	0.7	0.7	1.0	1.4	0.4	1.5	1.1	1.9	0.6	1.3	0.5	0.9

WEIGHTED NATIONAL NORMS FOR ALL WOMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Father's Education															
grammar school or less.....	4.5	7.1	3.6	2.2	7.1	6.9	8.0	3.8	2.9	3.7	4.0	2.3	1.9	7.3	6.7
some high school.....	8.7	13.3	7.3	4.0	14.5	13.3	13.4	8.5	5.2	6.8	5.6	4.3	2.9	14.8	13.9
high school graduate.....	28.1	37.4	26.2	17.1	33.6	38.0	34.0	30.2	18.2	23.5	24.1	19.0	10.2	34.7	31.2
postsecondary other than college	5.1	5.3	5.6	4.1	5.0	5.3	5.0	6.2	4.1	4.9	6.0	4.5	3.0	5.1	4.7
some college.....	14.2	13.6	14.9	13.7	15.7	13.8	12.3	15.7	12.8	14.5	15.7	14.2	12.0	16.4	14.2
college degree.....	19.8	14.1	21.0	26.2	13.1	13.8	15.5	19.9	23.5	21.4	21.8	26.4	25.6	12.3	14.7
some graduate school.....	2.6	1.3	2.7	4.3	1.9	1.2	1.5	2.1	3.9	3.5	2.9	4.0	5.3	1.7	2.3
graduate degree.....	17.0	8.0	18.5	28.3	9.1	7.6	10.4	13.6	29.4	21.8	19.8	25.4	38.9	7.7	12.3
Father's Occupation (6)															
artist (including performer)....	0.8	0.6	1.0	1.0	1.1	0.6	0.5	0.8	1.6	0.8	0.9	1.0	1.1	1.1	1.2
businessman.....	29.5	24.5	30.3	35.5	14.2	23.7	29.3	28.4	34.0	30.0	34.6	34.7	38.3	13.1	16.6
clergy or religious worker.....	0.9	0.6	1.4	0.6	1.5	0.4	1.7	0.6	1.7	4.2	0.3	0.5	0.9	1.3	1.8
college teacher or administrator	0.9	0.2	1.2	1.6	0.6	0.2	0.4	0.7	2.2	1.6	0.9	1.4	2.3	0.6	0.8
doctor or dentist.....	2.2	0.6	2.3	4.5	0.6	0.5	1.0	1.1	5.3	2.6	3.0	3.4	8.4	0.2	1.4
education (secondary).....	3.4	2.3	4.0	3.9	4.1	2.2	2.4	4.0	3.6	4.6	4.0	4.0	3.3	4.1	3.9
education (elementary).....	0.7	0.5	0.8	0.8	1.3	0.5	0.6	0.8	0.7	1.0	1.0	0.8	0.7	1.1	1.7
engineer.....	7.8	6.8	7.4	10.1	3.5	6.6	7.8	7.6	7.0	7.3	6.9	10.4	9.3	3.7	3.0
farmer or forester.....	3.3	4.3	3.1	2.2	1.4	4.2	4.8	3.4	1.5	3.6	3.2	2.5	1.2	1.6	0.8
health professional (non-MD)....	1.2	1.1	1.2	1.4	1.8	1.1	1.2	1.3	1.1	1.1	0.9	1.4	1.1	1.8	1.6
lawyer.....	1.6	0.5	1.7	3.3	0.6	0.5	0.7	0.8	3.6	1.9	3.0	2.7	5.5	0.1	1.5
military (career).....	1.8	1.6	1.9	1.8	3.7	1.5	1.9	2.3	1.2	1.8	1.2	1.9	1.6	3.8	3.4
research scientist.....	0.5	0.2	0.5	0.9	0.1	0.2	0.2	0.4	1.0	0.5	0.4	0.9	1.1	0.0	0.2
skilled worker.....	9.5	12.2	8.9	6.4	10.0	12.8	8.8	10.3	6.2	7.6	8.5	7.0	4.4	10.4	9.1
semi-skilled worker.....	4.2	6.2	3.5	2.3	6.1	6.7	3.3	3.8	2.5	3.7	3.2	2.5	1.6	6.0	6.3
laborer (unskilled).....	3.3	5.4	2.6	1.5	5.3	5.7	3.4	2.9	1.8	2.4	2.5	1.7	0.9	5.2	5.4
unemployed.....	2.7	3.6	2.5	1.7	6.5	3.5	3.9	2.6	2.4	2.4	2.7	1.8	1.4	6.2	6.9
other.....	25.6	28.9	25.8	20.4	37.9	29.0	28.2	28.2	22.5	23.2	23.1	21.4	16.9	39.5	34.6
Father's Religious Preference															
Baptist.....	13.7	11.3	17.1	11.2	62.2	9.2	23.6	20.1	12.2	20.1	3.0	12.0	8.2	63.7	59.1
Buddhist.....	0.4	0.3	0.2	0.7	0.2	0.3	0.4	0.2	0.5	0.2	0.2	0.7	1.0	0.2	0.3
Congregational (UCC).....	1.4	1.2	1.6	1.5	0.7	1.2	1.4	1.5	2.2	1.6	0.6	1.6	1.2	0.7	0.7
Eastern Orthodox.....	0.6	0.5	0.5	0.7	0.0	0.4	0.9	0.5	0.9	0.3	0.6	0.6	1.0	0.0	0.0
Episcopal.....	2.8	1.9	3.2	3.7	2.1	1.8	2.2	2.8	4.9	3.4	1.3	3.6	4.0	2.1	2.1
Islamic.....	0.2	0.2	0.2	0.3	0.7	0.2	0.1	0.2	0.4	0.2	0.2	0.2	0.4	0.7	0.7
Jewish.....	3.0	1.6	2.5	6.1	0.1	1.7	1.0	1.5	7.2	0.9	0.6	5.7	7.5	0.1	0.1
Latter-Day Saints (Mormon)....	0.2	0.2	0.2	0.3	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.3	0.2	0.1	0.1
Lutheran.....	8.7	11.4	7.8	6.2	0.4	12.2	6.7	8.4	4.2	11.7	5.0	6.7	4.2	0.4	0.5
Methodist.....	10.0	10.1	9.7	10.4	9.6	10.3	9.1	10.9	6.9	11.7	4.3	11.4	6.6	9.1	10.6
Presbyterian.....	5.4	4.8	5.2	6.5	1.7	5.0	4.0	4.5	6.4	7.7	2.8	6.7	6.0	1.7	1.7
Quaker (Society of Friends)....	0.1	0.1	0.2	0.1	0.0	0.0	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.0
Roman Catholic.....	35.1	38.9	32.6	33.8	5.0	40.3	30.5	33.2	29.0	14.9	71.2	31.5	41.8	4.1	6.9
Seventh-Day Adventist.....	0.2	0.3	0.2	0.2	0.6	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.5	0.7
other Protestant.....	5.0	4.9	5.6	4.0	1.5	4.8	5.5	3.9	7.7	10.3	2.6	4.0	3.8	1.7	1.3
other religion.....	4.3	4.3	4.8	3.4	6.3	3.9	6.3	4.0	5.7	7.8	1.9	3.5	3.0	6.5	5.9
none.....	8.8	8.0	8.4	11.0	8.9	8.0	7.6	7.7	11.1	8.7	5.4	11.1	10.8	8.6	9.5

WEIGHTED NATIONAL NORMS FOR ALL WOMEN, FALL 1987

	All Institutions	All	All	Predom-	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges			
		2-Year Colleges	4-Year Colleges	Uni-	Inantly	Inantly	Public	Private	Public	Nonsect.	Prot-	Catholic	Public	Private	
Mother's Education															
grammar school or less.....	3.4	5.3	2.5	1.9	3.6	5.3	5.5	2.6	2.1	2.4	2.9	1.9	1.8	3.5	3.9
some high school.....	6.5	10.0	5.3	3.2	11.3	10.1	9.4	6.2	3.9	4.9	4.0	3.4	2.3	12.4	9.2
high school graduate.....	35.7	45.0	33.5	25.0	29.3	46.0	39.2	37.5	24.7	29.4	35.2	27.5	15.9	29.8	28.4
postsecondary other than college	8.8	9.4	8.9	7.7	7.2	9.8	7.0	9.7	7.0	8.1	9.6	7.9	7.0	7.9	5.8
some college.....	16.4	13.5	17.4	19.1	19.5	13.0	16.8	17.2	17.1	18.7	16.1	19.3	18.3	19.1	20.2
college degree.....	17.7	11.0	19.5	24.9	15.3	10.5	14.3	16.7	25.0	22.3	20.2	23.6	29.9	15.2	15.6
some graduate school.....	2.8	1.2	3.1	4.7	2.5	1.1	1.8	2.4	4.8	3.5	3.1	4.2	6.4	2.3	3.0
graduate degree.....	8.8	4.5	9.8	13.6	11.3	4.3	6.0	7.6	15.4	10.8	8.8	12.2	18.3	9.9	14.2
Mother's Occupation (6)															
artist (including performer)....	1.5	0.9	1.7	2.2	0.7	0.8	1.3	1.2	3.1	1.7	1.2	2.0	2.8	0.6	1.0
businesswoman.....	14.3	13.5	14.0	15.9	12.7	13.2	15.5	13.9	15.4	13.2	13.4	16.0	15.9	12.6	12.9
business (clerical).....	12.4	13.8	12.3	10.5	7.9	13.9	13.0	13.6	9.4	11.0	12.7	11.3	7.4	8.1	7.4
clergy or religious worker.....	0.1	0.1	0.2	0.1	0.1	0.1	0.0	0.1	0.2	0.3	0.1	0.1	0.2	0.1	0.1
college teacher or administrator	0.4	0.1	0.5	0.7	0.6	0.1	0.4	0.3	0.8	0.6	0.5	0.6	1.2	0.7	0.6
doctor or dentist.....	0.3	0.2	0.3	0.6	0.1	0.2	0.2	0.2	0.5	0.3	0.2	0.4	1.1	0.1	0.1
education (secondary).....	3.5	1.9	4.1	5.0	6.2	1.8	2.1	3.7	5.0	5.0	3.1	4.8	5.7	5.8	7.2
education (elementary).....	5.9	3.4	6.8	8.1	8.9	3.2	4.4	6.1	7.6	8.8	5.7	8.0	8.6	8.5	9.8
engineer.....	0.2	0.1	0.2	0.2	0.2	0.1	0.3	0.2	0.2	0.1	0.1	0.2	0.3	0.1	0.3
farmer or forester.....	0.3	0.5	0.2	0.2	0.0	0.5	0.7	0.3	0.2	0.2	0.1	0.2	0.1	0.1	0.0
health professional (non-MD)....	1.9	1.6	1.9	2.4	3.0	1.7	1.2	1.9	2.1	1.9	1.6	2.3	2.5	3.0	2.8
homemaker (full-time)....	18.2	18.6	17.9	18.3	6.9	18.6	18.4	16.2	19.0	19.7	23.3	17.1	22.5	7.0	6.7
lawyer.....	0.2	0.1	0.3	0.4	0.2	0.1	0.0	0.1	0.6	0.3	0.3	0.3	0.7	0.1	0.3
nurse.....	7.4	7.4	7.5	7.2	8.1	7.6	6.3	7.5	6.7	7.4	9.2	7.3	6.9	8.1	8.0
research scientist.....	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.3	0.1	0.1	0.2	0.3	0.1	0.2
social/welfare/recreation worker	1.2	0.9	1.4	1.4	2.8	0.8	1.3	1.4	1.8	1.4	1.2	1.3	1.4	2.9	2.8
skilled worker.....	2.4	3.3	2.0	1.6	2.5	3.5	2.5	2.3	1.5	1.6	1.5	1.7	1.1	2.5	2.6
semi-skilled worker.....	2.5	3.4	2.1	1.7	3.7	3.5	2.9	2.5	1.5	1.8	1.8	1.9	1.1	4.0	3.1
laborer (unskilled).....	2.1	3.2	1.6	1.1	2.2	3.3	2.7	2.0	1.1	1.2	1.5	1.3	0.6	2.1	2.4
unemployed.....	6.1	7.6	5.4	5.1	8.3	7.6	7.4	5.4	5.5	5.4	5.2	5.1	5.0	8.6	7.8
other.....	19.0	19.4	19.6	17.2	24.6	19.4	19.4	21.1	17.8	18.1	17.2	17.9	14.7	24.9	23.8
Mother's Religious Preference															
Baptist.....	14.5	12.5	17.8	11.6	62.5	10.5	24.4	21.1	12.6	20.3	2.8	12.5	8.5	64.6	58.1
Buddhist.....	0.4	0.3	0.3	0.8	0.2	0.3	0.4	0.2	0.5	0.3	0.2	0.7	1.2	0.1	0.2
Congregational (UCC).....	1.6	1.4	1.7	1.7	0.8	1.4	1.6	1.7	2.5	1.7	0.6	1.7	1.4	0.8	0.7
Eastern Orthodox.....	0.5	0.5	0.4	0.7	0.0	0.5	0.7	0.4	0.8	0.2	0.5	0.6	1.0	0.0	0.0
Episcopal.....	3.1	1.8	3.6	4.2	2.3	1.7	2.1	3.1	5.7	4.0	4.1	4.5	2.0	2.9	
Islamic.....	0.2	0.1	0.2	0.2	0.3	0.2	0.0	0.1	0.3	0.2	0.1	0.1	0.3	0.2	0.5
Jewish.....	2.8	1.4	2.2	5.9	0.1	1.5	0.7	1.3	6.8	0.7	0.5	5.6	7.3	0.1	0.1
Latter-Day Saints (Mormon).....	0.2	0.3	0.2	0.3	0.1	0.3	0.2	0.2	0.2	0.2	0.1	0.3	0.3	0.1	0.1
Lutheran.....	8.6	10.6	8.1	6.4	0.7	11.2	7.0	8.6	4.6	12.3	4.8	7.0	4.3	0.7	0.7
Methodist.....	10.7	10.7	10.5	11.1	11.6	11.0	9.4	11.7	7.8	13.1	4.2	12.1	7.3	10.7	13.5
Presbyterian.....	5.6	5.0	5.5	6.9	1.7	5.1	4.2	4.6	6.7	8.2	2.8	7.1	6.5	1.4	2.3
Quaker (Society of Friends).....	0.1	0.1	0.2	0.2	0.1	0.0	0.3	0.1	0.3	0.1	0.1	0.2	0.1	0.0	0.2
Roman Catholic.....	36.6	40.8	33.7	35.3	6.1	42.4	31.6	34.5	29.6	14.9	74.8	32.9	43.8	5.1	7.9
Seventh-Day Adventist.....	0.3	0.3	0.2	0.2	0.6	0.4	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.6	0.6
other Protestant.....	5.2	5.1	5.8	4.3	1.9	4.9	6.2	3.9	8.4	11.1	2.4	4.5	4.0	2.0	1.6
other religion.....	4.9	4.7	5.5	3.9	9.1	4.2	7.6	4.7	6.4	8.8	2.0	4.1	3.2	9.5	8.3
none.....	4.6	4.2	4.0	6.4	2.2	4.4	3.3	3.4	6.4	3.6	2.2	6.4	6.3	2.1	2.2

WEIGHTED NATIONAL NORMS FOR ALL WOMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Reasons Noted as Very Important in Deciding to Go to College															
become a more cultured person....	38.5	31.7	40.9	44.8	54.4	31.4	33.4	36.6	49.5	43.8	44.4	42.7	52.8	50.8	62.3
could not find a job.....	3.4	5.1	2.7	2.0	7.2	5.3	4.0	3.2	1.9	2.4	2.2	2.2	1.3	7.5	6.6
get a better job.....	83.0	87.5	80.7	80.1	91.1	87.5	87.1	84.1	73.5	77.5	80.4	81.1	76.4	91.7	89.9
gain general education.....	66.6	63.5	67.1	70.6	78.4	63.4	64.2	64.9	72.2	67.3	69.3	69.2	75.5	78.2	78.9
improve reading and study skills	42.9	44.9	43.3	39.0	69.6	44.6	46.3	43.2	43.5	42.2	45.7	39.6	36.9	69.0	70.8
learn more about things.....	76.4	73.8	76.5	80.2	79.4	73.7	73.9	74.9	80.9	76.5	76.6	79.5	82.7	78.9	80.3
make more money.....	68.2	74.2	64.7	64.9	84.4	74.2	74.6	70.2	56.2	57.6	61.3	67.1	56.7	85.8	81.4
nothing better to do.....	2.1	2.5	2.0	1.7	4.8	2.6	1.8	2.0	2.1	2.1	1.3	1.7	1.6	4.9	4.6
parents wanted me to go.....	17.8	15.2	19.6	18.6	31.3	14.8	17.7	19.5	19.7	20.6	18.1	18.5	19.0	30.5	32.9
prepare for graduate school.....	49.9	47.8	48.5	55.6	71.8	47.2	51.2	47.5	50.9	48.4	50.0	54.5	59.7	69.2	77.3
wanted to get away from home....	9.4	6.0	11.0	12.1	13.3	5.4	9.2	11.3	10.7	11.2	9.1	12.3	11.2	13.0	14.0
Reasons Noted as Very Important in Selecting This College															
athletic department recruited me	2.4	1.9	3.2	1.7	2.6	1.3	5.2	2.6	2.9	4.5	4.9	1.6	2.0	2.8	2.2
college rep recruited me.....	3.2	2.5	4.7	1.8	7.5	1.9	6.4	2.7	5.7	8.6	7.7	1.5	3.0	6.7	9.2
friend suggested attending.....	8.4	9.0	8.7	6.9	8.4	8.6	11.3	8.9	8.2	9.1	8.3	7.1	6.5	8.3	8.7
good academic reputation.....	59.0	50.9	59.9	69.9	59.1	50.0	55.9	53.3	68.4	66.7	70.8	66.3	83.0	53.6	70.4
good social reputation.....	26.7	21.9	26.0	35.7	29.2	21.8	22.7	25.6	25.5	27.0	27.1	36.4	32.8	30.0	27.6
graduates get good jobs.....	49.2	48.0	48.5	52.3	56.5	46.8	55.1	45.2	50.6	52.0	57.8	50.0	60.4	54.1	61.5
graduates go to top grad schools	29.6	25.6	29.3	36.1	38.4	24.6	31.5	24.7	35.5	33.7	36.9	32.9	47.8	33.4	48.7
guidance counselor advised me...	7.6	9.8	7.3	4.8	9.4	9.7	10.4	7.7	7.5	5.7	7.3	4.8	4.9	9.7	8.7
low tuition.....	21.9	26.6	19.2	19.4	23.4	29.0	12.4	29.1	5.9	7.5	6.7	23.8	3.1	27.0	16.0
not offered aid by first choice.	4.3	3.3	5.0	4.9	8.4	3.2	3.8	5.3	4.2	4.8	5.1	5.2	3.7	9.2	6.7
offered financial assistance....	21.9	18.6	27.2	17.8	36.7	16.6	30.1	20.2	31.2	40.7	38.3	14.5	29.7	35.9	38.2
offers special programs.....	26.0	26.5	26.6	24.1	37.4	26.2	28.1	25.0	30.1	27.8	26.6	23.2	27.2	35.7	40.7
relatives wanted me to come....	7.7	7.6	8.0	7.5	12.8	7.6	7.8	7.5	8.2	8.7	9.0	7.2	8.5	12.8	12.8
teacher advised me.....	3.7	3.8	4.0	2.8	5.7	3.5	5.7	4.0	4.9	3.4	3.4	2.6	3.7	6.0	5.0
wanted to live near home.....	20.9	27.9	18.8	13.5	15.2	28.4	24.6	21.6	14.0	14.9	20.0	14.5	10.0	16.5	12.5
Residence Preferred During Fall Term															
with parents or relatives.....	13.8	23.9	10.6	6.0	14.1	24.7	19.6	11.2	8.6	9.5	13.1	6.3	5.2	13.8	14.6
other private home or apartment.	31.8	41.4	27.2	27.1	36.8	42.4	35.9	31.2	22.6	23.2	20.4	30.0	16.9	36.5	37.2
college dormitory.....	39.4	21.3	47.5	49.3	34.5	19.3	32.0	42.0	54.7	54.1	52.4	44.8	65.0	34.9	33.7
fraternity or sorority house....	6.9	4.6	6.6	10.8	4.5	4.3	6.2	7.0	5.6	6.5	6.1	12.0	6.5	4.2	4.9
other campus housing.....	5.9	5.3	6.5	5.7	8.0	5.5	4.2	6.7	7.0	5.2	7.2	5.8	5.6	8.3	7.5
other.....	2.1	3.6	1.6	1.2	2.2	3.8	2.1	1.8	1.5	1.5	0.8	1.3	0.9	2.2	2.1
Residence Planned During Fall Term															
with parents or relatives.....	29.0	54.2	15.9	12.5	10.5	57.7	31.8	19.8	9.7	7.9	19.0	13.7	8.3	10.2	11.2
other private home or apartment.	8.5	18.5	2.6	3.3	3.1	20.2	7.4	3.5	1.6	1.3	1.9	4.0	0.9	3.7	2.0
college dormitory.....	59.2	22.6	79.3	81.3	84.4	16.9	58.3	74.5	85.9	89.4	77.3	79.5	88.1	84.3	84.5
fraternity or sorority house....	0.2	0.1	0.2	0.3	0.3	0.1	0.1	0.2	0.2	0.4	0.1	0.3	0.2	0.1	0.6
other campus housing.....	2.3	2.8	1.7	2.3	1.4	3.0	1.6	1.8	2.4	0.7	1.5	2.3	2.4	1.5	1.4
other.....	0.8	1.8	0.2	0.2	0.3	2.0	0.8	0.3	0.2	0.3	0.1	0.3	0.1	0.3	0.3

WEIGHTED NATIONAL NORMS FOR ALL WOMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges			
						Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private	
SOURCES FOR EDUCATIONAL EXPENSES																
	Received Any Aid From															
	parents.....	76.1	62.7	82.3	87.0	75.2	61.3	71.7	80.0	86.3	84.5	84.2	85.8	91.2	72.7	80.4
	spouse.....	1.1	1.9	0.7	0.4	1.1	1.9	1.7	0.8	0.7	0.8	0.4	0.4	0.3	1.3	0.7
	savings from summer work.....	53.1	44.7	56.0	61.6	30.0	44.6	45.7	54.9	56.2	56.1	63.3	62.5	58.4	28.1	33.9
	other savings.....	28.3	24.6	29.3	32.7	17.4	24.6	24.1	29.0	29.5	29.6	30.9	32.7	32.7	16.7	18.8
	part-time job on campus.....	19.5	12.2	25.1	21.5	22.4	10.9	20.4	20.5	29.6	32.0	32.3	19.7	28.3	19.2	29.4
	part-time job while in college.....	24.4	31.9	20.5	19.0	12.8	32.9	25.0	23.4	16.2	14.8	22.6	20.6	13.1	12.7	13.0
	full-time Job while in college.....	1.7	2.5	1.3	0.9	2.6	2.5	2.2	1.6	1.0	0.8	1.0	1.1	0.5	2.6	2.6
	Pell Grant.....	18.6	22.2	19.4	11.5	42.6	20.7	31.7	18.2	17.6	25.0	21.7	11.2	12.6	41.4	45.2
	Supp Educational Oppty Grant.....	6.0	5.0	7.5	4.9	15.3	4.5	8.2	6.0	8.6	10.7	8.9	4.1	8.2	13.6	18.9
	state scholarship or grant.....	16.7	13.5	19.9	16.2	18.0	11.6	25.5	17.1	18.8	27.6	26.9	16.0	16.8	17.1	20.0
	College Work-Study Grant.....	11.0	7.1	15.3	9.4	21.3	5.7	16.2	10.4	19.0	22.7	26.4	6.7	19.5	18.2	28.0
	other college grant.....	13.3	7.6	19.3	12.0	12.1	5.8	19.3	9.3	28.4	36.0	34.4	7.6	28.2	10.4	15.8
	other private grant.....	9.9	6.1	12.2	12.1	9.8	5.4	10.8	9.6	14.2	18.0	13.6	10.9	16.8	8.6	12.4
	GI benefits (student's/parents').....	0.6	0.7	0.6	0.6	1.3	0.7	0.3	0.8	0.4	0.5	0.6	0.6	0.3	1.4	1.0
	other government aid.....	0.9	0.8	1.1	0.8	1.4	0.7	1.2	1.4	0.6	0.8	0.4	0.8	1.1	1.4	1.3
	Federal Guaranteed Student Loan.....	22.4	22.5	24.6	18.3	30.2	20.5	34.9	18.5	29.6	33.6	37.1	15.8	27.3	25.3	40.8
	National Direct Student Loan.....	4.4	3.1	5.4	4.7	5.5	2.8	5.0	3.8	6.4	8.1	8.1	3.5	9.0	4.4	7.9
	other college loan.....	5.1	4.2	6.0	5.2	5.0	3.6	8.0	5.0	7.2	7.1	7.5	4.4	7.9	4.8	5.5
	other loan.....	5.1	4.5	5.7	4.8	5.8	4.0	7.0	5.0	6.4	6.9	6.6	4.5	6.1	5.0	7.4
	other source.....	3.9	2.8	4.7	4.4	5.7	2.6	4.2	4.0	4.9	6.4	5.4	4.0	5.6	5.4	6.5
43	Received \$1,500 or More From															
	parents.....	49.8	30.2	57.0	69.1	33.7	27.9	44.4	50.6	69.7	61.1	62.5	66.3	79.4	30.7	40.1
	spouse.....	0.3	0.4	0.2	0.1	0.3	0.4	0.6	0.2	0.2	0.2	0.1	0.1	0.1	0.3	0.1
	savings from summer work.....	4.1	2.6	4.6	5.8	0.5	2.5	3.2	4.1	4.9	4.4	6.8	5.4	7.0	0.4	0.8
	other savings.....	4.3	2.9	4.6	6.0	1.6	2.9	3.3	3.8	6.0	5.5	5.0	5.5	8.0	1.5	1.7
	part-time job on campus.....	0.7	0.2	0.7	1.4	1.0	0.2	0.7	0.5	0.8	0.9	1.5	0.8	4.0	0.7	1.7
	part-time job while in college.....	1.0	1.4	0.7	0.9	0.5	1.4	0.9	0.7	0.7	0.7	1.1	0.9	0.9	0.4	0.6
	full-time Job while in college.....	0.3	0.4	0.3	0.3	0.3	0.5	0.2	0.2	0.3	0.2	0.3	0.3	0.2	0.3	0.4
	Pell Grant.....	4.5	4.2	5.4	3.6	15.7	3.3	9.5	4.6	5.7	7.6	6.1	3.3	4.7	15.4	16.5
	Supp Educational Oppty Grant.....	1.0	0.7	1.1	1.1	1.7	0.6	1.4	0.5	1.9	2.1	1.8	0.6	2.9	1.5	2.2
	state scholarship or grant.....	3.4	1.8	4.8	3.7	4.8	0.9	7.1	2.6	5.5	9.5	9.3	2.7	7.1	4.4	5.8
	College Work-Study Grant.....	0.8	0.3	0.8	1.6	2.1	0.3	0.6	0.5	1.1	1.3	1.8	0.8	4.5	1.8	2.8
	other college grant.....	5.1	1.0	8.5	5.7	3.9	0.5	3.9	1.6	17.6	18.7	14.6	2.0	19.7	2.7	6.4
	other private grant.....	2.0	0.7	2.4	3.1	1.9	0.5	1.8	1.2	4.3	4.1	2.8	2.2	6.7	1.2	3.4
	GI benefits (student's/parents').....	0.2	0.2	0.3	0.3	0.5	0.3	0.1	0.3	0.2	0.2	0.3	0.3	0.2	0.5	0.4
	other government aid.....	0.4	0.2	0.7	0.4	0.5	0.2	0.4	1.0	0.3	0.3	0.3	0.3	0.9	0.5	0.5
	Federal Guaranteed Student Loan.....	12.7	12.3	14.2	10.5	18.2	10.8	21.7	8.6	19.3	21.6	25.5	8.2	19.0	14.4	26.4
	National Direct Student Loan.....	1.3	0.9	1.6	1.5	1.8	0.8	1.5	0.8	2.3	3.0	3.0	0.9	3.8	1.4	2.6
	other college loan.....	2.0	1.4	2.3	2.3	1.9	1.2	2.9	1.6	3.2	3.1	3.5	1.7	4.4	1.8	2.4
	other loan.....	2.4	1.9	2.9	2.5	2.9	1.6	3.8	2.2	3.9	3.6	3.9	2.1	4.2	2.3	4.2
	other source.....	1.4	0.7	2.0	1.7	2.6	0.5	1.5	1.2	2.7	3.1	3.1	1.3	3.4	2.2	3.4
	Concern about Financing College															
	no concern.....	32.3	31.4	31.4	35.2	25.1	31.2	32.3	31.3	35.0	29.1	27.4	34.9	36.4	25.9	23.4
	some concern.....	51.8	52.5	52.3	49.9	52.8	52.4	52.8	52.7	49.2	53.9	54.0	50.2	48.5	52.4	53.8
	major concern.....	15.9	16.1	16.3	14.9	22.0	16.3	14.8	16.0	15.8	17.0	18.5	14.9	15.1	21.7	22.8

WEIGHTED NATIONAL NORMS FOR ALL WOMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Students Estimate Chances are Very Good That They Will															
be elected to an honor society..	7.2	4.6	8.1	9.7	13.7	4.3	6.2	6.9	9.4	10.6	8.8	8.5	13.8	12.1	16.8
be elected to student office....	3.1	2.0	3.6	3.9	6.9	1.9	2.8	3.0	4.5	4.2	4.4	3.4	5.4	5.5	9.9
be satisfied with college.....	57.5	55.1	56.4	63.3	49.6	55.0	56.0	52.0	61.2	63.4	60.1	61.1	71.0	48.9	51.1
change career choice.....	14.4	9.4	15.5	20.2	8.0	9.6	8.1	14.3	18.3	16.4	15.5	19.9	21.0	7.3	9.3
change major field.....	14.8	10.0	15.9	20.3	10.2	10.4	7.6	15.6	17.3	15.8	15.1	20.3	20.2	10.1	10.4
drop out permanently.....	0.6	0.6	0.6	0.5	1.1	0.6	0.7	0.7	0.6	0.6	0.5	0.5	0.4	1.2	1.0
drop out temporarily.....	0.9	0.9	0.9	0.7	1.1	0.9	1.0	0.9	1.0	0.9	0.6	0.7	0.7	1.1	1.2
fail one or more courses.....	1.0	0.8	1.2	1.0	1.7	0.8	1.4	1.4	1.1	0.9	0.9	1.1	0.8	1.8	1.4
find job in own field.....	73.0	72.8	72.5	74.1	72.3	72.9	72.4	73.1	68.7	74.5	73.9	74.1	73.8	71.6	73.5
get bachelor's degree.....	69.0	49.0	78.3	83.6	77.3	49.6	45.1	76.8	81.0	79.6	79.4	82.3	88.1	74.9	82.3
get job to pay college expenses.	40.6	40.2	40.8	40.9	26.3	41.1	35.4	39.4	40.5	42.3	46.9	40.4	42.8	23.8	31.3
get tutoring in some courses....	12.7	10.8	14.0	13.1	27.3	10.3	13.7	14.2	13.7	14.3	13.1	13.5	11.8	24.8	32.2
graduate with honors.....	11.1	9.1	11.7	13.2	21.2	8.9	10.2	10.4	13.3	13.4	13.2	11.9	17.7	20.2	23.3
join social frat or sorority....	20.1	11.2	22.1	30.5	25.8	10.8	13.3	20.0	24.3	26.3	22.5	29.6	33.8	23.7	30.0
make at least "B" average.....	39.3	34.3	39.5	46.8	42.6	34.5	32.9	35.9	43.9	43.3	44.7	44.5	54.8	40.2	47.7
marry while in college.....	5.1	5.1	5.5	4.4	3.8	5.0	5.3	6.0	4.1	6.4	3.8	5.0	2.5	3.3	4.7
marry within a year after coll..	16.8	16.0	18.3	15.2	14.3	15.7	18.1	19.0	15.4	20.7	15.7	16.1	12.2	13.9	15.2
need extra time for degree.....	6.8	6.1	6.9	7.8	8.6	6.0	6.2	7.7	5.3	6.8	6.1	8.5	5.4	8.1	9.6
participate in student protests.	5.9	3.5	6.8	7.9	10.2	3.6	3.1	5.7	10.7	6.8	5.3	7.4	9.7	8.4	13.9
play varsity athletics.....	10.7	8.8	13.1	9.1	10.1	7.9	13.9	11.0	15.3	15.9	16.0	8.5	11.3	10.2	10.0
seek individual counseling....	4.1	3.5	4.8	4.0	8.4	3.4	4.0	4.5	5.2	4.9	5.0	4.0	4.0	7.8	9.7
seek vocational counseling....	6.0	4.3	6.3	8.1	7.0	4.4	3.5	5.7	7.7	6.6	6.6	7.5	9.9	7.3	6.3
transfer to another college....	10.6	13.8	10.2	6.3	10.1	13.9	13.5	11.5	8.1	9.8	7.5	7.0	3.9	9.7	10.9
work at outside job.....	23.9	31.1	20.1	19.7	11.9	32.3	23.8	22.0	17.0	16.2	22.0	20.5	16.9	11.6	12.4
work full-time while attending..	3.4	5.2	2.4	2.1	3.7	5.5	3.5	2.8	2.0	1.9	2.0	2.3	1.6	3.7	3.5
Objectives Considered to Be Essential or Very Important															
achieve in a performing art....	14.0	10.2	16.1	16.1	15.6	9.8	12.5	14.2	20.9	16.7	15.7	15.2	19.2	14.6	17.8
be authority in my own field....	76.4	74.1	76.3	80.1	82.9	73.9	74.8	77.2	75.7	74.6	75.5	80.1	80.4	81.3	86.4
be expert on finance/commerce...	21.5	21.0	21.1	22.8	41.6	20.4	24.0	22.7	18.8	18.8	21.4	22.7	23.1	42.7	39.4
be involved in environ cleanup..	14.9	13.4	15.7	15.9	23.2	13.3	14.1	14.7	19.0	16.1	13.5	15.9	16.0	21.6	26.7
be successful in own business...	46.4	47.9	44.9	46.7	64.0	46.6	55.8	45.4	46.0	41.8	44.9	47.8	43.0	64.0	64.0
be very well off financially....	72.1	75.2	69.7	71.4	88.8	75.1	75.9	74.1	64.5	61.8	68.6	72.8	66.3	89.1	88.2
create artistic work.....	13.9	12.6	14.6	14.8	10.9	12.1	15.5	12.7	21.5	12.8	13.6	14.7	15.3	11.2	10.2
develop philosophy of life....	39.2	32.9	41.7	44.7	53.3	32.2	37.0	39.0	47.1	43.9	42.3	43.0	50.4	50.3	59.6
get married.....	62.4	57.5	64.6	66.0	45.8	56.6	62.8	63.5	64.2	66.6	68.5	65.5	67.7	43.6	50.5
have admin responsibility....	43.4	44.1	42.1	44.6	52.9	43.9	45.3	44.4	38.2	38.2	43.6	45.4	42.1	52.6	53.4
help others in difficulty.....	66.5	64.6	68.2	66.4	73.3	64.2	66.9	67.1	68.9	70.8	68.3	65.9	67.9	70.8	78.3
influence political structure...	13.6	10.4	14.5	17.1	24.6	10.2	11.7	13.0	18.5	14.0	16.2	15.9	21.3	22.5	28.9
influence social values.....	38.8	35.2	41.4	39.8	48.0	34.2	40.9	39.8	43.7	44.1	41.4	39.1	42.3	44.8	54.8
obtain recog from colleagues...	57.3	53.4	58.1	61.7	64.6	52.9	56.5	59.2	58.5	53.0	60.0	61.8	61.5	63.0	67.7
participate in community action.	21.6	17.2	23.7	24.8	37.3	17.1	17.6	22.7	25.7	25.1	23.5	23.9	27.8	34.4	43.3
promote racial understanding....	30.2	24.3	33.6	33.5	66.6	23.7	27.5	31.4	39.3	34.6	31.9	32.1	38.4	62.8	74.4
raise a family.....	59.5	56.7	60.8	61.3	46.9	56.3	59.0	59.8	60.7	62.2	64.7	60.8	63.0	45.4	50.1
theoretical contrib to science..	9.3	8.0	8.6	12.4	13.5	8.5	4.9	8.3	9.4	8.2	9.3	12.5	12.2	12.2	16.3
write original works.....	12.7	10.0	13.9	15.0	12.4	9.8	11.0	12.0	18.7	14.5	14.0	14.2	17.9	10.9	15.5

WEIGHTED NATIONAL NORMS FOR ALL WOMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Political Views															
far left.....	1.7	2.1	1.6	1.2	3.5	2.1	2.0	1.4	2.1	1.5	1.1	1.3	1.1	3.7	3.3
liberal.....	22.9	19.5	24.0	26.0	31.0	19.5	19.7	22.3	30.1	22.7	23.7	25.5	27.9	30.1	32.6
middle of the road.....	60.2	64.6	58.7	56.1	46.7	65.5	59.0	62.1	51.7	55.3	59.7	57.6	50.5	46.2	47.6
conservative.....	14.6	13.2	14.9	16.1	17.1	12.3	18.6	13.3	15.4	19.7	14.9	15.1	19.8	18.1	15.5
far right.....	0.7	0.6	0.8	0.6	1.6	0.6	0.7	0.8	0.7	0.8	0.7	0.5	0.7	1.9	1.1
Agrees Strongly or Somewhat															
abolish death penalty.....	27.0	25.5	28.7	26.2	40.1	25.6	24.9	27.6	31.2	27.5	32.0	25.3	29.5	39.5	41.2
abortion should be legalized....	58.7	55.4	57.6	65.9	63.2	55.7	53.6	59.7	63.6	50.4	44.0	66.8	62.4	63.9	61.8
busing OK to achieve balance....	57.3	59.7	57.4	53.2	67.0	60.4	55.6	57.6	58.9	54.8	57.9	53.5	52.3	65.9	69.3
coll appreciated if costs higher	50.5	49.5	50.4	52.2	43.5	49.6	48.6	49.4	51.8	51.8	51.3	52.2	52.2	43.0	44.8
college increases earning power.	65.6	72.7	63.0	59.0	75.0	73.0	71.5	68.0	54.0	57.9	60.6	61.5	49.9	76.5	71.8
gov't not controlling pollution.	82.5	81.0	83.1	83.5	81.1	80.9	82.0	82.2	85.4	84.1	81.5	83.0	85.3	80.0	83.4
gov't not promoting disarmament.	77.6	75.4	78.8	78.7	80.6	75.6	74.4	78.6	80.5	76.6	79.9	78.5	79.4	79.6	82.6
gov't not protecting consumer...	69.5	71.8	69.8	65.3	78.1	71.6	73.1	70.6	70.5	67.4	67.1	65.9	63.0	78.1	78.0
increase fed military spending..	20.2	23.3	19.5	16.5	27.3	23.5	22.2	21.0	16.6	19.7	16.4	17.2	13.8	29.7	22.4
live together before marriage...	46.9	50.8	43.0	47.7	40.3	52.2	42.3	45.3	47.3	32.7	37.5	49.1	42.9	40.6	39.5
marijuana should be legalized...	15.9	16.3	15.2	16.8	13.6	16.4	15.6	15.5	18.4	11.2	13.3	17.2	15.4	14.2	12.4
no endow investment in S Africa.	44.0	38.8	45.1	50.1	54.0	39.4	35.3	43.1	52.2	43.6	45.1	48.5	55.8	52.7	56.9
nuclear disarmament attainable..	59.6	58.7	59.9	60.2	53.9	58.8	58.5	59.2	61.4	59.4	62.2	60.1	60.5	53.1	55.6
prohibit homosexual relations...	44.6	50.1	44.7	36.0	52.6	49.4	54.1	46.8	37.1	48.1	41.2	38.0	29.2	53.7	50.3
raise taxes to reduce deficit...	21.1	19.5	21.0	23.7	18.9	20.0	16.9	20.1	24.4	21.1	19.0	23.3	25.3	19.0	18.7
sex OK if people like each other	38.8	41.6	36.1	39.2	26.5	42.7	35.2	38.9	38.4	26.9	29.6	40.9	33.3	27.5	24.5
too much concern for criminals..	65.5	66.2	64.9	65.5	57.5	66.6	63.6	65.5	62.6	66.0	64.3	65.7	64.8	57.8	56.8
women's activities best in home.	20.3	23.9	20.0	15.3	28.8	23.8	25.0	20.8	18.2	20.0	18.8	16.0	12.8	28.9	28.5

(1) Percentages will sum to more than 100 if any students checked more than one category.

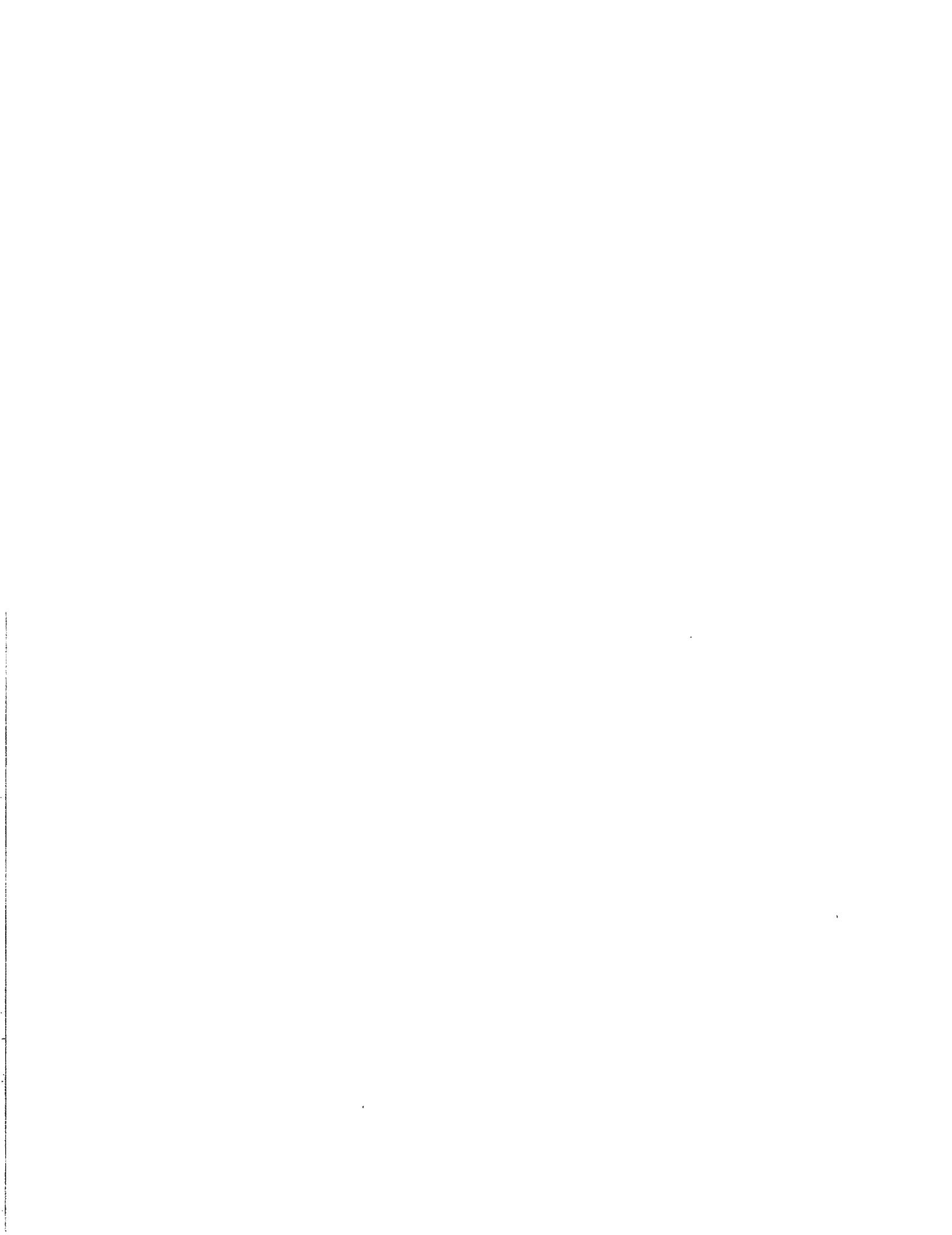
(2) Because no black two-year colleges participated in 1987, the associated black enrollment is deflated in two-year college norms and inflated in four-year college norms.

(3) Based on the curriculum recommendations of the National Commission on Excellence in Education.

(4) Frequently only, all other items frequently plus occasionally.

(5) Students who applied to no other college are not included in this item.

(6) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN



WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Year Graduated from High School															
1987.....	92.5	84.1	96.6	98.3	94.4	83.2	90.8	96.5	96.4	96.9	97.4	98.2	98.9	93.9	95.3
1986.....	2.9	5.1	1.9	1.0	3.5	5.3	4.3	2.0	2.0	1.7	1.5	1.1	0.7	3.8	3.0
1985.....	0.8	1.5	0.5	0.2	0.8	1.6	1.1	0.5	0.6	0.4	0.4	0.2	0.1	0.9	0.6
1984 or earlier.....	2.2	5.3	0.7	0.3	1.0	5.7	2.4	0.7	0.6	0.7	0.5	0.4	0.2	1.1	0.7
H.S. equivalency (G.E.D. test).....	1.4	3.6	0.3	0.1	0.3	4.0	1.1	0.3	0.3	0.3	0.1	0.1	0.0	0.3	0.2
never completed high school.....	0.2	0.3	0.1	0.1	0.1	0.3	0.3	0.0	0.1	0.1	0.1	0.0	0.1	0.0	0.2
Age on December 31, 1987															
16 or younger.....	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.2
17.....	2.5	2.2	2.5	3.1	5.0	2.3	1.4	2.2	3.3	2.0	2.5	2.8	4.1	4.1	6.8
18.....	71.8	64.1	74.7	78.6	71.9	63.6	68.3	74.9	74.9	72.7	76.7	78.5	78.9	70.0	75.7
19.....	19.7	20.5	20.4	17.1	19.4	20.1	23.5	20.4	19.2	22.8	19.1	17.4	16.2	21.7	14.9
20.....	2.1	4.0	1.3	0.6	2.1	4.2	2.8	1.3	1.4	1.3	0.8	0.6	0.4	2.4	1.6
21-24.....	1.9	4.1	0.8	0.4	1.2	4.4	2.1	0.8	0.8	0.7	0.6	0.4	0.2	1.4	0.8
25-29.....	0.8	1.9	0.2	0.1	0.2	2.0	0.8	0.2	0.1	0.2	0.1	0.1	0.0	0.3	0.1
30-39.....	0.9	2.4	0.1	0.0	0.1	2.6	0.8	0.1	0.1	0.2	0.1	0.0	0.0	0.1	0.0
40-54.....	0.2	0.6	0.0	0.0	0.0	0.7	0.2	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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Racial Background (1)(2)															
White/Caucasian.....	86.0	87.0	84.1	87.6	2.0	87.1	86.2	82.2	84.5	86.7	91.5	88.3	85.4	2.6	0.9
Black/Negro/Afro-American.....	8.7	7.3	12.3	4.8	97.2	7.2	8.6	14.6	10.8	10.5	3.6	5.0	4.4	96.5	98.5
American Indian.....	0.9	0.9	0.9	1.0	1.4	0.8	1.3	0.9	1.0	1.0	0.6	1.0	0.8	1.0	2.0
Asian-American/Oriental.....	2.3	1.2	1.7	5.0	0.2	1.2	1.4	1.4	2.6	1.3	1.8	4.4	7.1	0.3	0.2
Mexican-American/Chicano.....	1.0	1.0	0.8	1.5	0.2	0.8	2.2	0.8	0.6	0.8	0.9	1.4	1.7	0.2	0.3
Puerto Rican-American.....	1.2	2.4	0.6	0.6	0.2	2.7	0.6	0.5	0.7	0.3	1.1	0.5	1.0	0.2	0.2
other.....	1.6	1.8	1.5	1.7	1.1	1.7	1.9	1.3	2.0	1.1	2.5	1.4	2.6	1.1	1.2
Average Grade in High School															
A or A+.....	10.3	3.7	10.2	20.2	4.0	3.8	2.9	8.6	12.5	12.9	9.8	17.3	30.4	3.2	5.5
A-.....	10.9	5.5	11.3	18.3	5.2	5.5	5.4	9.8	13.1	13.5	13.1	17.0	22.6	5.0	5.6
B+.....	19.4	16.2	19.9	23.3	15.8	16.4	15.0	19.5	20.3	19.2	23.0	23.3	23.0	15.1	17.4
B.....	22.4	23.7	22.5	20.1	19.1	24.2	20.7	23.6	20.3	21.5	23.1	21.6	14.8	18.2	20.9
B-.....	17.0	20.7	17.2	11.1	19.0	21.0	18.1	18.4	15.9	15.6	15.9	12.4	6.7	18.6	19.9
C+.....	10.0	13.9	10.2	4.2	19.4	13.6	15.4	11.2	8.8	9.3	8.3	4.9	1.8	20.5	17.1
C.....	9.5	15.5	8.4	2.7	16.9	14.8	20.9	8.7	8.7	7.7	6.6	3.3	0.8	18.8	13.2
D.....	0.4	0.8	0.3	0.1	0.6	0.7	1.5	0.2	0.3	0.3	0.2	0.1	0.0	0.7	0.4
Have Met or Exceeded Recommended Years of Study in (3)															
English (4 years).....	93.5	88.0	95.9	97.7	95.9	87.3	92.4	95.5	97.3	94.8	97.3	97.4	98.5	96.0	95.7
mathematics (3 years).....	88.4	78.6	92.1	96.7	89.2	78.4	80.2	91.7	92.9	91.4	93.9	96.2	98.3	88.7	90.2
biological science (2 years).....	34.0	32.0	34.9	35.7	28.3	32.6	27.5	33.6	35.5	38.0	36.2	35.5	36.3	25.8	33.1
foreign language (2 years).....	73.4	58.0	77.8	88.6	65.5	58.3	55.8	75.5	83.3	74.8	85.2	86.8	94.9	64.6	67.1
physical science (2 years).....	49.4	42.3	49.7	59.1	39.8	43.2	35.7	48.6	52.5	49.2	51.6	57.9	63.5	40.9	37.6
art or music (1 year).....	64.1	63.8	65.3	62.8	63.3	64.0	62.3	63.1	69.5	67.0	65.7	62.7	63.1	62.7	64.5
history or Am gov't (1 year).....	99.2	98.9	99.4	99.5	98.8	98.9	98.8	99.4	99.3	99.2	99.5	99.5	99.5	99.0	98.4
computer science (1/2 year).....	57.8	53.6	59.2	61.6	48.8	54.4	47.2	59.5	58.0	57.8	63.5	61.2	62.8	46.2	54.0

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1987

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private	Nonsect.	Prot.-estant	Catholic	Public	Private	Public
Estimated Parental Income															
less than \$6,000.....	3.6	5.2	3.4	1.9	11.3	5.1	5.9	3.7	2.8	3.5	2.7	2.0	1.5	12.2	9.6
\$6,000 - \$9,999.....	3.2	4.6	2.9	1.8	7.7	4.5	5.2	3.1	2.2	2.9	2.6	1.9	1.3	8.2	6.8
\$10,000 - \$14,999.....	5.6	7.8	5.2	3.4	9.4	7.7	8.3	5.5	4.4	5.4	4.7	3.6	2.7	9.8	8.6
\$15,000 - \$19,999.....	6.0	7.6	5.8	3.9	9.4	7.6	8.1	6.0	5.2	6.2	5.1	4.2	3.0	9.1	9.9
\$20,000 - \$24,999.....	7.6	9.2	7.4	5.6	9.8	9.2	9.0	7.8	6.4	7.4	7.3	6.0	4.1	9.8	9.7
\$25,000 - \$29,999.....	7.5	9.2	7.1	5.7	8.4	9.2	9.2	7.3	6.1	7.6	6.7	6.1	4.5	9.0	7.1
\$30,000 - \$34,999.....	9.7	11.2	9.6	7.7	7.7	11.4	9.6	10.1	8.4	9.5	9.7	8.2	6.1	8.0	7.1
\$35,000 - \$39,999.....	9.6	10.4	9.7	8.4	8.2	10.4	9.8	10.5	8.3	9.2	9.4	8.9	6.6	7.9	8.6
\$40,000 - \$49,999.....	12.4	11.9	12.8	12.4	8.7	12.2	10.1	13.6	11.4	11.8	13.1	13.1	9.8	8.8	8.4
\$50,000 - \$59,999.....	10.9	9.3	11.1	12.8	6.9	9.4	8.3	11.6	10.2	10.3	11.2	13.3	11.1	6.6	7.5
\$60,000 - \$74,999.....	9.6	6.3	10.2	13.2	7.0	6.4	6.0	10.1	10.8	9.7	10.4	13.2	13.0	6.3	8.3
\$75,000 - \$99,999.....	6.2	3.6	6.3	9.5	3.2	3.5	4.9	5.7	7.8	6.5	6.8	8.8	11.9	2.6	4.4
\$100,000 - \$149,999.....	4.2	2.2	4.3	6.8	1.5	2.1	3.2	2.9	7.2	5.0	5.1	5.7	10.6	1.1	2.2
\$150,000 or more.....	4.0	1.6	4.2	6.9	1.0	1.5	2.6	2.2	8.7	4.9	5.3	4.9	13.8	0.6	1.7
Persons Currently Dependent on Parents for Support															
one.....	9.2	11.6	8.6	6.9	13.2	11.7	10.6	8.8	8.6	8.4	7.4	7.1	6.3	13.3	12.8
two.....	17.4	17.8	17.3	17.2	21.9	17.7	18.2	17.2	18.5	16.6	15.1	17.4	16.8	22.1	21.7
three.....	22.6	23.2	22.5	21.7	24.0	23.2	23.2	22.9	22.0	23.2	19.8	22.1	20.5	23.4	25.4
four.....	26.9	24.7	27.6	28.9	21.3	24.7	25.3	27.9	27.4	28.2	24.8	29.1	28.3	21.9	19.9
five.....	15.4	14.4	15.6	16.6	11.9	14.4	14.4	15.2	15.5	15.7	18.1	16.3	17.5	11.8	12.0
six or more.....	8.4	8.2	8.5	8.6	7.7	8.2	8.3	7.9	8.0	7.8	14.8	8.0	10.6	7.4	8.2
Number of Other Dependents Currently Attending College															
none.....	69.5	74.4	68.3	64.6	75.2	74.6	72.8	70.1	65.6	68.8	61.5	65.5	61.5	75.9	73.8
one.....	23.2	19.6	24.1	27.0	17.8	19.4	21.4	23.1	25.8	24.0	26.8	26.7	28.2	17.4	18.8
two.....	5.3	4.3	5.7	6.2	5.6	4.3	4.3	5.2	6.2	5.3	8.1	5.8	7.5	5.5	5.7
three or more.....	1.9	1.7	1.9	2.2	1.4	1.7	1.5	1.6	2.3	1.8	3.6	2.0	2.8	1.2	1.7
Dependency Status for 1986															
lived with parents for 6+ weeks.....	95.4	91.6	97.0	97.9	95.2	91.2	94.6	97.3	96.4	96.4	97.8	98.0	97.7	94.9	95.7
dependent on parent's tax return.....	89.6	83.6	91.9	94.4	84.9	83.3	85.7	91.9	92.0	91.6	92.6	94.1	95.3	84.5	85.8
received \$600+ from parents.....	67.3	53.8	71.4	79.0	60.0	53.0	59.7	68.1	76.6	74.1	75.2	77.0	85.9	57.5	64.8
Dependency Status for 1987															
living with parents for 6+ weeks.....	79.6	81.7	78.0	79.3	67.0	82.2	77.6	78.5	77.3	75.8	80.7	79.8	77.6	64.9	71.1
dependent on parent's tax return.....	86.1	79.8	88.2	91.4	79.7	79.5	82.7	87.4	89.4	88.5	89.7	90.9	93.2	78.9	81.2
receiving \$600+ from parents....	73.4	59.8	77.6	85.6	63.7	58.7	67.4	74.2	83.1	80.7	80.9	84.2	90.7	60.9	69.0
Status of Parents															
living with each other.....	73.7	70.5	74.6	77.1	48.2	70.4	71.2	73.5	74.5	76.0	79.7	76.3	79.6	49.1	46.3
divorced or separated.....	20.6	21.9	20.3	18.9	41.4	21.9	22.5	21.3	20.6	19.0	15.4	19.6	16.5	40.2	43.7
one or both deceased.....	5.7	7.6	5.1	4.0	10.5	7.7	6.4	5.2	4.9	5.0	4.8	4.0	3.9	10.7	10.0
Twin Status															
no.....	98.2	98.1	98.3	98.3	98.2	98.1	98.0	98.3	98.2	98.2	98.2	98.3	98.5	98.5	97.8
yes - identical.....	0.7	0.8	0.6	0.7	0.6	0.8	0.8	0.5	0.6	0.7	0.5	0.7	0.6	0.4	0.9
yes - fraternal.....	1.1	1.1	1.2	1.0	1.2	1.1	1.1	1.2	1.2	1.1	1.3	1.1	0.9	1.2	1.2

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1987

All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges			
	Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private	Public	Private	Public	Private	
Activities Engaged in by Student During the Past Year															
attended a religious service....	83.4	80.3	86.6	82.8	92.3	79.8	84.0	86.4	82.2	90.6	91.9	82.2	84.7	91.6	93.9
attended recital or concert....	78.0	70.7	81.7	82.9	80.3	69.9	76.4	80.3	84.4	82.7	81.8	82.2	85.3	78.9	83.0
cheated on a test in school....	30.4	27.2	32.6	31.7	29.0	26.6	31.1	33.4	31.1	30.4	34.9	32.6	28.9	27.3	32.6
copied homework from other stdnt	52.7	47.1	55.7	56.0	50.0	46.5	51.3	56.8	53.0	54.7	57.4	56.7	53.5	48.5	53.2
did extra class work/reading (4)	10.4	8.4	11.1	12.2	16.0	8.1	10.0	10.4	12.7	11.4	11.2	11.5	14.4	15.4	17.2
didn't complete homework on time	68.8	64.7	71.8	69.6	68.9	63.6	72.9	71.7	73.1	72.1	68.5	70.5	66.7	67.8	71.0
drank beer.....	65.8	66.4	63.6	68.5	32.8	67.1	60.9	65.2	62.6	55.1	71.5	68.8	67.4	31.7	34.9
drank wine or liquor.....	66.6	64.5	66.0	70.6	37.9	64.9	61.9	67.1	65.3	59.6	72.8	70.7	70.6	34.6	44.5
edited school paper, yearbook, mag	18.3	14.4	20.1	21.2	16.8	14.0	17.2	18.7	23.0	20.5	21.2	19.6	26.7	16.1	18.3
felt depressed (4).....	8.3	7.1	9.4	8.2	11.9	6.6	11.0	9.3	9.6	9.8	8.6	8.3	7.5	10.9	13.9
felt overwhelmed (4).....	16.4	12.3	18.5	18.9	17.0	11.5	17.6	17.7	19.3	20.3	17.9	18.6	20.0	16.2	18.5
missed school due to illness (4)	4.2	3.8	4.6	4.1	5.3	3.5	5.9	4.3	5.2	4.8	5.1	4.0	4.1	5.2	5.6
overslept and missed class/appt.	30.3	29.1	30.9	31.0	30.1	28.4	33.8	30.1	33.9	30.7	29.2	31.0	30.7	29.5	31.3
participated in science contest.	15.7	11.1	16.9	20.4	23.9	10.4	16.4	17.0	16.8	17.8	14.1	19.8	22.7	22.6	26.5
played a musical instrument.....	42.0	36.3	44.1	46.7	41.6	35.9	39.7	42.2	46.3	49.4	41.3	46.0	49.1	40.4	44.1
pres of 1 or more student orgs..	28.4	21.2	31.4	34.1	38.7	20.5	26.1	30.2	32.4	34.5	31.2	32.3	40.2	36.9	42.3
smoked cigarettes (4).....	8.9	12.2	8.0	5.8	3.2	12.0	13.3	8.3	9.0	5.6	7.9	6.0	5.1	3.4	2.6
spoke other language at home (4)	5.6	5.4	4.9	7.0	3.8	5.2	7.1	4.3	6.3	3.9	7.2	6.1	9.8	4.0	3.6
stayed up all night.....	75.2	71.9	76.8	77.4	74.6	71.7	73.8	77.1	77.0	75.6	76.1	77.8	76.0	73.1	77.7
studied with other students....	88.1	83.3	90.3	91.6	90.3	82.7	87.5	90.2	89.3	91.9	90.7	91.4	92.4	89.8	91.5
tutored another student.....	43.4	32.5	45.2	56.3	47.2	32.6	31.7	43.8	47.1	45.9	48.4	53.6	65.7	44.9	51.7
used a personal computer (4)....	24.6	19.9	25.8	29.6	24.7	19.8	20.6	26.7	25.5	24.8	22.8	28.6	32.8	24.8	24.5
was bored in class.....	91.4	85.0	94.5	95.7	89.0	84.2	90.7	94.3	94.7	95.0	94.7	95.7	95.9	88.0	91.1
won varsity letter in sports....	47.5	40.9	51.6	50.5	43.7	40.2	46.3	51.6	49.9	53.2	53.4	50.1	52.2	44.3	42.5
Highest Degree Planned at Freshman College															
none.....	3.5	6.1	2.7	1.4	2.2	6.1	5.5	3.1	1.8	3.1	1.9	1.6	0.5	2.3	1.9
vocational certificate.....	2.4	6.3	0.4	0.1	0.7	6.8	2.8	0.4	0.3	0.5	0.4	0.1	0.1	0.9	0.3
associate (A.A. or equivalent) ..	19.6	52.7	2.7	0.8	2.3	51.3	62.3	3.2	2.1	2.3	2.2	0.9	0.3	2.3	2.3
bachelor's (B.A. or B.S.).....	56.5	27.1	76.4	65.1	72.2	27.8	22.0	73.2	80.2	80.6	78.5	64.5	67.0	69.3	76.9
master's (M.A. or M.S.).....	12.8	4.7	13.8	22.6	16.3	4.9	3.1	15.7	12.1	9.8	13.7	23.1	21.1	18.5	12.6
Ph.D. or Ed.D.....	1.7	0.7	1.4	3.8	2.7	0.7	0.6	1.7	1.2	1.1	0.8	3.8	3.8	2.8	2.5
M.D., D.O., D.D.S. or D.V.M.....	1.2	0.3	0.5	3.6	0.9	0.3	0.2	0.6	0.3	0.4	0.4	3.6	3.6	1.0	0.7
LL.B. or J.D. (law).....	0.8	0.2	0.6	1.9	1.1	0.2	0.4	0.6	0.5	0.6	0.8	1.5	3.0	1.0	1.2
B.D. or M.Div. (divinity).....	0.2	0.3	0.2	0.2	0.5	0.2	0.5	0.2	0.2	0.3	0.2	0.2	0.1	0.5	0.6
other.....	1.3	1.8	1.2	0.7	1.2	1.7	2.6	1.2	1.1	1.4	1.1	0.8	0.6	1.3	1.0
Highest Degree Planned Anywhere															
none.....	2.0	3.4	1.5	0.9	2.0	3.3	3.9	1.6	1.5	1.4	1.7	1.0	0.5	2.4	1.3
vocational certificate.....	1.5	4.0	0.4	0.1	0.7	4.3	1.8	0.4	0.3	0.4	0.3	0.1	0.1	0.9	0.4
associate (A.A. or equivalent) ..	5.3	14.2	0.9	0.3	0.4	14.5	12.3	1.0	0.9	0.7	0.7	0.4	0.1	0.6	0.2
bachelor's (B.A. or B.S.).....	35.3	42.0	35.0	26.7	24.5	42.1	41.2	40.0	26.9	30.7	30.7	30.1	15.7	29.3	15.9
master's (M.A. or M.S.).....	34.3	25.2	38.7	39.7	40.0	24.8	28.0	38.5	39.2	37.9	40.2	39.5	40.2	42.2	36.1
Ph.D. or Ed.D.....	10.4	5.1	11.9	15.0	16.2	5.0	5.6	10.1	15.6	13.5	11.0	13.9	18.8	12.7	22.3
M.D., D.O., D.D.S. or D.V.M.....	5.3	2.1	5.2	9.6	7.0	2.2	2.0	3.7	7.0	7.3	6.6	8.7	12.4	4.5	11.3
LL.B. or J.D. (law).....	4.2	2.0	4.6	6.6	6.5	1.9	2.3	3.1	6.5	5.6	7.3	5.3	11.0	4.7	9.7
B.D. or M.Div. (divinity).....	0.3	0.2	0.4	0.2	1.1	0.1	0.5	0.3	0.5	0.6	0.2	0.2	0.2	1.1	1.0
other.....	1.5	1.8	1.5	0.9	1.5	1.7	2.5	1.4	1.6	1.8	1.5	0.9	1.0	1.4	1.7

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public
Student Rated Self Above Average or Highest 10% in														
academic ability.....	54.2	34.9	56.8	78.1	43.7	35.5	30.9	54.5	60.5	59.0	58.3	75.6	86.6	39.9
artistic ability.....	24.9	21.2	25.4	29.6	19.0	21.1	21.8	23.3	32.2	24.7	23.6	28.6	32.9	17.7
drive to achieve.....	59.3	48.6	61.4	71.4	66.3	48.5	49.3	59.1	65.3	63.5	62.7	69.0	79.7	63.9
emotional health.....	56.8	50.8	58.1	63.2	60.2	50.8	50.7	57.4	59.8	58.6	57.5	62.2	67.0	59.0
foreign language ability.....	29.6	20.2	30.5	42.0	27.8	20.2	20.1	28.9	33.3	31.1	33.1	39.6	50.2	26.0
leadership ability.....	50.6	40.8	53.4	60.2	53.3	40.6	41.8	51.7	56.1	55.8	53.4	58.4	66.2	50.5
mathematical ability.....	39.8	28.6	39.8	56.3	31.1	29.2	24.1	39.9	40.3	39.2	39.8	54.2	63.7	30.3
physical health.....	59.0	53.5	60.5	64.6	57.2	53.4	54.8	60.6	61.4	59.4	59.9	64.1	66.2	56.5
popularity.....	43.5	36.8	45.2	50.6	44.7	36.4	39.5	45.2	46.1	44.0	45.1	49.9	53.2	41.8
popularity with opposite sex....	41.2	36.6	42.4	45.9	44.6	36.2	39.0	42.9	43.7	40.1	40.4	45.7	46.6	42.7
public speaking ability.....	29.3	21.2	31.4	37.8	32.5	21.2	21.2	29.4	35.3	32.9	31.5	35.6	45.1	29.1
self-confidence (intellectual) ..	48.6	37.5	50.5	61.8	57.2	37.5	37.0	48.8	54.5	51.7	49.5	59.2	70.6	55.0
self-confidence (social).....	43.8	38.0	45.4	49.5	53.1	37.8	39.4	45.2	46.9	44.5	44.4	48.9	51.9	50.9
writing ability.....	38.8	28.4	40.7	50.8	37.1	28.3	28.7	38.4	45.3	42.2	41.4	48.1	60.3	34.8
Prior Credit at This Institution														
no.....	96.7	96.7	96.9	96.6	94.1	96.7	96.7	96.7	96.9	97.4	96.7	96.5	97.0	94.7
yes.....	3.3	3.3	3.1	3.4	5.9	3.3	3.3	3.3	3.1	2.6	3.3	3.5	3.0	5.3
This College is Student's first choice														
first choice.....	70.3	72.9	67.4	71.0	53.2	73.5	68.5	65.6	68.1	71.3	70.7	71.2	70.4	52.4
second choice.....	22.1	20.1	24.5	21.2	33.2	19.7	23.0	26.2	22.9	21.2	22.6	21.4	20.7	33.7
third choice.....	5.1	4.4	5.6	5.2	10.0	4.3	5.3	5.8	5.9	5.0	4.4	4.9	5.9	10.2
less than third choice.....	2.6	2.6	2.5	2.6	3.6	2.5	3.2	2.4	3.1	2.4	2.2	2.5	3.0	3.6
Number of Other Colleges Applied to for Admission This Year														
none.....	35.2	51.1	26.9	25.7	23.3	52.3	42.1	29.7	22.1	26.2	21.1	29.7	11.9	26.9
one.....	16.0	16.5	16.5	14.4	16.0	16.4	17.2	18.1	12.5	16.4	16.3	15.6	10.1	17.1
two.....	15.7	13.2	17.8	16.0	19.1	12.8	16.0	18.7	14.6	18.2	18.9	16.7	13.8	18.9
three.....	14.2	10.4	16.5	15.9	20.5	9.8	14.2	16.1	16.5	17.0	18.8	15.5	17.0	19.5
four.....	8.3	4.9	10.0	10.5	11.0	4.7	5.9	8.7	12.4	10.3	11.7	9.3	14.7	9.2
five.....	5.0	2.3	5.8	7.4	4.9	2.2	2.7	4.5	8.9	5.9	6.7	6.0	12.2	4.3
six or more.....	5.7	1.7	6.5	10.2	5.2	1.7	1.9	4.2	12.9	6.0	6.5	7.2	20.3	4.2
Number of Other College Acceptances This Year (5)														
none.....	17.1	30.0	13.0	9.8	13.9	31.2	22.4	15.4	10.3	10.2	10.3	11.3	5.5	16.8
one.....	28.6	32.4	28.0	25.4	25.1	32.5	32.0	30.2	23.0	27.7	27.0	27.8	18.5	27.4
two.....	23.4	20.2	24.9	24.5	26.4	19.5	24.8	25.0	24.1	25.5	25.4	25.0	22.9	25.8
three.....	16.7	11.3	18.4	19.8	19.7	10.9	13.7	16.7	20.7	19.8	20.4	18.9	22.6	18.3
four.....	7.8	3.9	8.8	10.5	8.3	3.8	4.7	7.4	11.4	9.3	10.0	9.1	14.3	6.8
five.....	3.4	1.3	3.7	5.1	3.3	1.2	1.5	2.8	5.3	4.1	3.9	4.2	7.8	2.5
six or more.....	3.0	0.9	3.3	5.0	3.5	0.9	0.9	2.4	5.2	3.4	3.1	3.8	8.3	5.2
Student Native English Speaker?														
yes.....	95.4	94.7	96.4	94.8	97.8	94.7	94.6	96.8	95.5	97.4	94.8	95.3	93.0	97.4
no.....	4.6	5.3	3.6	5.2	2.2	5.3	5.4	3.2	4.5	2.6	5.2	4.7	7.0	2.6

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1987

	All Institutions	All	All	Predom-	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges			
		2-Year Colleges	4-Year Colleges	All Universities	Predom-	inantly Black Colleges	Public	Private	Public	Private Nonsectarian	Protestant	Catholic	Public	Private	
Hours per Week in the Last Year Spent On															
None															
studying or doing homework.....	1.4	1.8	1.2	1.2	0.8	1.8	1.7	1.3	1.4	1.0	0.8	1.3	0.8	0.7	1.0
socializing with friends.....	0.3	0.4	0.2	0.2	0.4	0.4	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0.5
talking w/teacher outside class	7.0	8.9	5.9	6.0	6.5	9.1	7.8	6.7	5.4	4.6	4.8	6.7	3.7	7.0	5.5
exercising or sports.....	4.0	4.8	4.0	2.8	9.6	4.7	5.8	4.3	3.6	4.0	3.4	2.9	2.4	10.0	8.9
partying.....	12.0	12.8	12.4	10.2	14.6	12.3	16.3	10.7	13.8	17.2	10.1	10.0	11.0	14.9	14.0
working (for pay).....	23.9	19.8	25.1	27.6	30.6	19.8	20.3	21.6	30.3	30.7	24.5	24.7	37.3	30.0	31.8
volunteer work.....	58.0	61.1	56.6	56.0	60.1	61.2	60.5	57.8	56.2	54.8	52.7	58.3	48.1	61.4	57.5
student clubs and groups.....	31.3	41.4	27.7	22.7	25.6	41.9	37.4	29.6	26.2	23.5	27.3	25.1	14.7	26.6	23.6
watching TV.....	5.1	4.8	5.1	5.7	3.2	4.7	5.2	4.4	7.0	5.1	5.0	5.3	6.8	3.0	3.6
hobbies.....	9.6	10.4	9.2	8.9	10.6	10.4	10.7	9.4	8.8	8.5	10.3	9.1	8.5	10.6	10.4
Six or More Hours															
studying or doing homework.....	43.7	37.4	45.2	50.0	47.6	37.6	35.9	41.6	50.0	48.3	51.1	46.5	61.9	47.4	47.8
socializing with friends.....	80.3	77.3	81.2	83.2	66.0	77.4	76.1	81.1	82.0	79.8	82.6	83.2	83.5	65.4	67.2
talking w/teacher outside class	6.7	6.5	7.5	5.7	11.7	6.4	7.6	6.9	8.5	8.0	7.5	5.4	6.8	11.2	12.6
exercising or sports.....	48.9	45.5	50.5	51.3	37.5	45.4	45.8	49.6	51.2	51.4	53.3	50.4	54.2	38.1	36.4
partying.....	36.9	37.1	36.0	38.0	27.8	37.2	36.3	37.7	34.2	30.5	39.7	38.8	35.5	27.3	28.8
working (for pay).....	64.3	68.4	62.9	60.7	58.0	68.5	67.5	67.1	56.9	55.9	64.0	64.1	49.3	58.8	56.6
volunteer work.....	5.3	5.3	5.5	5.1	7.3	5.3	5.1	5.0	5.9	5.8	7.0	4.8	6.1	6.8	8.5
student clubs and groups.....	15.0	11.8	15.9	18.2	18.0	11.7	12.2	14.6	17.8	17.3	17.3	16.6	23.5	16.7	20.7
watching TV.....	32.7	33.2	33.4	30.8	44.3	33.1	33.5	34.1	31.3	33.8	32.7	31.5	28.4	45.3	42.4
hobbies.....	28.9	29.5	29.2	27.6	31.9	29.5	28.9	28.7	31.4	29.0	26.4	27.8	27.1	32.0	31.6
Sixteen or More Hours															
studying or doing homework.....	7.1	4.4	7.7	10.1	9.3	4.4	4.4	6.0	10.9	8.5	8.9	8.1	16.5	8.5	10.8
socializing with friends.....	37.5	36.7	38.2	37.5	30.4	36.5	38.3	38.7	38.4	35.9	39.0	38.0	35.9	30.7	30.0
talking w/teacher outside class	1.0	1.0	1.1	0.7	2.2	1.0	1.0	1.0	1.2	1.3	1.0	0.7	0.8	2.4	2.0
exercising or sports.....	17.1	16.0	18.2	16.7	13.9	15.8	17.4	17.7	18.3	19.4	19.0	16.3	17.9	14.0	13.7
partying.....	9.4	10.3	9.2	8.4	7.9	10.2	10.7	9.9	8.5	7.3	9.4	8.9	7.1	8.1	7.4
working (for pay).....	41.3	45.8	39.9	37.3	39.1	45.8	45.4	44.1	34.1	33.3	39.7	40.5	26.9	39.3	38.5
volunteer work.....	1.4	1.5	1.4	1.3	2.3	1.5	1.4	1.2	1.5	1.6	1.8	1.3	1.5	2.2	2.4
student clubs and groups.....	3.2	2.4	3.5	3.9	4.6	2.3	2.8	3.2	4.0	3.8	3.6	3.6	5.1	4.2	5.4
watching TV.....	6.8	7.0	7.3	5.8	14.8	6.9	7.8	7.6	6.6	7.5	6.4	6.2	4.8	15.3	14.0
hobbies.....	7.0	7.4	7.3	6.2	11.0	7.2	8.4	7.1	8.0	7.4	6.5	6.2	6.0	10.9	11.0
Disabilities															
hearing.....	0.7	0.9	0.7	0.5	0.6	0.8	1.2	0.6	0.8	0.9	0.7	0.5	0.5	0.4	0.8
speech.....	0.2	0.3	0.2	0.1	0.4	0.3	0.4	0.2	0.2	0.3	0.1	0.1	0.1	0.4	0.2
orthopedic.....	0.8	1.0	0.8	0.6	0.7	0.9	1.1	0.7	0.8	0.9	0.8	0.6	0.7	0.7	0.7
learning disability.....	1.2	1.6	1.2	0.6	0.5	1.5	2.3	0.8	2.3	1.5	1.1	0.5	0.6	0.4	0.6
health-related.....	1.0	1.3	0.9	0.6	1.4	1.3	1.1	0.8	1.0	1.2	1.1	0.6	0.6	1.2	1.7
partially sighted or blind.....	1.9	1.7	2.1	1.9	1.7	1.6	2.2	1.9	2.0	2.6	2.3	1.8	2.2	1.7	1.6
other.....	1.0	1.3	1.0	0.8	0.8	1.3	1.1	1.0	1.0	1.3	0.8	0.8	0.7	0.9	0.7
Miles from Home to College															
5 or less.....	8.5	15.2	5.4	3.7	5.4	16.0	9.3	5.8	4.0	4.8	7.4	4.0	2.8	5.4	5.4
6-10.....	9.2	15.7	5.5	5.4	4.2	16.6	9.3	5.9	4.5	3.9	8.6	5.7	4.4	4.2	4.3
11-50.....	28.5	40.7	24.0	17.7	13.5	42.2	30.3	27.5	19.1	16.7	26.3	18.7	14.5	15.6	9.3
51-100.....	16.6	11.1	19.8	19.4	16.7	10.6	14.8	22.9	14.6	17.5	16.9	22.6	8.6	19.5	11.2
101-500.....	27.5	14.9	32.4	38.3	33.7	13.3	26.5	30.2	35.0	38.9	28.6	39.5	34.1	37.1	27.1
more than 500.....	9.7	2.3	12.9	15.3	26.4	1.3	9.9	7.7	22.7	18.2	12.1	9.4	35.6	18.3	42.6

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Can Presently Do Well															
describe diff btwn stocks/bonds.	24.6	21.6	24.6	28.9	21.8	21.9	19.3	23.5	26.7	24.9	26.2	27.2	34.6	20.1	25.0
do at least 15 push-ups.....	71.3	68.3	71.3	75.8	59.7	68.8	64.9	70.9	72.2	71.1	71.4	75.4	77.2	59.0	61.1
identify classical compositions.	9.0	6.4	9.7	11.7	9.2	6.3	7.4	8.4	12.4	10.9	9.4	10.9	14.3	8.7	10.1
identify major constellations...	9.2	8.5	9.3	10.1	9.0	8.6	7.3	9.1	10.5	8.9	8.2	10.0	10.5	8.8	9.4
know freedoms in Bill of Rights.	33.2	24.4	34.7	43.6	35.4	24.1	26.3	33.2	36.7	37.5	34.3	41.7	49.9	34.3	37.5
name the animal phyla.....	7.1	5.5	7.3	9.1	7.5	5.5	5.4	7.0	7.9	7.3	7.0	8.8	10.2	7.5	7.5
perform CPR.....	36.9	33.9	37.8	39.7	33.7	33.6	36.3	37.1	38.1	39.4	38.0	39.5	40.3	32.3	36.6
play bridge.....	4.9	4.4	4.8	5.8	3.5	4.3	5.0	4.5	5.4	4.7	4.8	5.6	6.7	3.3	3.8
play chess.....	39.3	35.0	38.6	46.7	20.1	35.7	29.6	37.5	41.8	38.1	38.3	45.5	50.6	18.9	22.4
read music (singing).....	23.9	20.8	26.1	24.9	25.8	20.4	23.5	25.0	25.8	31.7	22.9	24.7	25.7	24.8	27.6
sight-read piano music.....	16.5	12.6	17.5	20.5	14.0	12.2	14.9	16.2	18.5	20.9	17.5	19.7	23.1	13.0	16.0
speak a second language fluently	15.2	12.9	15.0	18.9	15.3	12.7	14.1	14.6	16.7	13.5	16.6	17.7	22.8	16.2	13.4
swim a mile without stopping....	25.9	22.9	25.8	30.3	11.8	23.0	22.0	25.1	27.9	24.9	26.9	29.5	33.1	10.9	13.5
type 40+ words per minute.....	42.7	39.4	44.1	45.2	46.2	39.0	42.8	45.9	39.3	46.0	40.6	45.7	43.7	46.1	46.6
use a sewing machine.....	27.2	28.9	27.4	24.6	30.4	28.7	29.8	27.8	26.0	28.2	26.9	25.2	22.6	31.4	28.5
Have No Interest in Learning															
describe diff btwn stocks/bonds.	28.7	33.0	28.1	23.4	19.3	33.1	32.2	28.5	26.8	30.2	24.9	25.1	17.7	20.6	16.8
do at least 15 push-ups.....	12.9	16.1	12.6	8.8	20.3	15.9	17.3	13.1	11.3	13.1	11.8	9.1	7.8	22.0	17.0
identify classical compositions.	63.7	73.2	60.7	55.1	58.1	73.6	70.2	65.0	53.1	56.7	59.7	57.8	46.0	62.0	50.5
identify major constellations...	49.0	53.2	47.3	45.9	39.2	53.6	50.1	47.2	46.6	47.6	49.7	46.0	45.4	39.3	39.0
know freedoms in Bill of Rights.	29.4	36.9	26.9	22.6	17.4	37.2	34.2	28.1	24.8	25.2	27.7	24.1	17.6	18.7	14.9
name the animal phyla.....	68.3	72.2	67.5	64.1	65.1	71.9	74.0	67.9	66.9	66.6	68.0	64.7	62.3	67.8	59.7
perform CPR.....	7.2	9.1	6.3	5.8	6.2	9.4	7.1	6.3	6.7	5.8	6.4	6.1	4.9	7.2	4.1
play bridge.....	63.8	68.8	62.7	58.6	64.3	69.2	65.8	63.3	62.0	61.3	62.7	59.3	56.3	66.3	60.4
play chess.....	34.5	40.0	33.8	27.7	42.2	39.6	43.2	35.2	30.7	33.1	34.0	28.8	23.9	45.3	36.2
read music (singing).....	48.7	53.9	45.3	46.7	35.5	54.9	47.3	47.0	43.3	39.8	49.5	47.4	44.4	38.0	30.5
sight-read piano music.....	49.8	57.6	46.5	43.8	41.1	58.6	51.1	49.0	43.5	41.8	47.3	45.2	39.2	44.4	34.9
speak a second language fluently	27.6	36.3	24.2	20.5	15.9	36.9	32.0	25.9	22.3	22.2	21.7	22.6	13.7	18.0	11.9
swim a mile without stopping....	27.3	32.4	26.4	21.4	32.7	32.7	29.9	26.4	25.8	28.0	25.6	21.9	19.8	34.7	28.7
type 40+ words per minute.....	11.7	15.4	10.3	8.6	5.9	15.9	12.5	10.5	11.3	9.2	8.9	9.2	6.8	6.5	4.7
use a sewing machine.....	45.7	48.4	43.2	45.9	27.1	49.4	41.4	43.6	44.4	40.3	43.2	45.8	46.3	27.9	25.4
Student's Religious Preference															
Baptist.....	13.1	11.0	16.7	10.4	60.5	9.1	24.5	19.5	12.4	19.6	2.8	11.4	7.2	62.8	56.2
Buddhist.....	0.4	0.4	0.3	0.6	0.1	0.3	0.5	0.2	0.4	0.2	0.2	0.5	0.7	0.1	0.2
Congregational (UCC).....	1.6	1.7	1.7	1.5	0.9	1.7	1.6	1.6	2.2	1.9	0.5	1.6	1.1	0.9	0.8
Eastern Orthodox.....	0.5	0.5	0.5	0.7	0.0	0.5	0.5	0.5	0.7	0.2	0.5	0.6	0.8	0.0	0.0
Episcopal.....	2.7	1.6	3.1	3.4	2.3	1.6	2.0	2.7	4.4	3.6	1.3	3.3	3.8	2.1	2.8
Islamic.....	0.2	0.2	0.2	0.2	0.6	0.2	0.1	0.2	0.4	0.2	0.2	0.2	0.4	0.5	0.7
Jewish.....	2.7	1.4	2.1	5.6	0.0	1.5	0.6	1.2	5.9	0.7	0.5	5.0	7.6	0.0	0.1
Latter-Day Saints (Mormon).....	0.2	0.2	0.2	0.3	0.1	0.2	0.3	0.3	0.1	0.2	0.1	0.3	0.3	0.1	0.0
Lutheran.....	8.2	10.8	7.4	5.6	0.6	11.3	6.7	8.3	3.7	11.4	3.6	6.3	3.5	0.5	0.9
Methodist.....	9.2	9.3	9.1	9.2	11.2	9.4	8.7	10.2	6.2	12.1	3.6	10.3	5.4	10.5	12.5
Presbyterian.....	4.8	4.4	4.7	5.7	1.5	4.5	3.5	4.2	5.1	7.6	1.9	5.8	5.1	1.2	2.1
Quaker (Society of Friends).....	0.2	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.4	0.3	0.1	0.2	0.2	0.1	0.1
Roman Catholic.....	36.0	40.4	33.0	34.4	6.5	41.7	30.8	33.9	28.3	14.8	75.8	31.8	43.1	5.9	7.8
Seventh-Day Adventist.....	0.2	0.3	0.2	0.2	0.6	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.6	0.5
other Protestant.....	4.9	4.6	5.9	4.0	2.3	4.5	5.0	3.9	8.5	11.0	1.9	4.2	3.4	2.1	2.6
other religion.....	4.9	4.8	5.6	3.9	8.3	4.4	7.5	4.7	7.3	8.5	2.1	4.1	3.4	8.6	7.8
none.....	10.1	8.5	9.1	14.2	4.3	8.7	6.9	8.3	13.8	7.6	4.8	14.2	14.1	4.1	4.9

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Probable Major Field of Study															
Arts and Humanities															
art, fine and applied.....	2.5	2.2	3.1	1.8	1.0	2.0	3.7	2.1	6.9	1.7	2.1	2.0	1.3	1.3	0.6
English (language & literature)	1.2	0.4	1.6	1.6	0.8	0.4	0.3	1.0	2.9	1.8	2.1	1.4	2.4	0.4	1.4
history.....	0.8	0.3	1.0	1.0	0.4	0.3	0.4	0.7	1.5	1.3	1.0	0.8	1.5	0.4	0.6
journalism.....	1.5	0.9	1.5	2.5	1.4	0.8	1.4	1.4	1.7	1.5	1.7	2.5	2.8	1.2	1.7
language (except English).....	0.6	0.2	0.6	0.9	0.2	0.2	0.2	0.4	1.1	0.7	0.8	0.8	1.2	0.2	0.2
music.....	1.0	0.4	1.4	1.1	0.9	0.3	1.6	1.3	1.7	1.8	0.8	1.0	1.7	0.9	1.0
philosophy.....	0.2	0.1	0.2	0.3	0.1	0.1	0.0	0.1	0.5	0.2	0.3	0.2	0.5	0.0	0.3
speech.....	0.2	0.1	0.2	0.2	0.5	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.2	0.6	0.2
theater or drama.....	0.7	0.3	0.9	0.8	0.4	0.2	0.5	0.6	1.5	1.0	1.1	0.6	1.4	0.3	0.5
theology or religion.....	0.2	0.1	0.3	0.1	0.1	0.0	0.3	0.0	0.6	0.9	0.3	0.0	0.1	0.0	0.1
other arts and humanities.....	1.1	1.8	0.6	1.0	0.1	1.9	0.7	0.4	0.9	0.5	1.0	1.0	0.8	0.1	0.2
Biological Sciences															
biology (general).....	1.8	0.7	2.0	2.8	2.6	0.8	0.3	1.5	2.7	2.5	3.1	2.6	3.5	1.8	4.1
biochemistry or biophysics.....	0.5	0.2	0.4	0.9	0.2	0.3	0.1	0.3	0.6	0.5	0.6	0.9	1.1	0.2	0.3
botany.....	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
marine (life) science.....	0.4	0.2	0.5	0.5	0.1	0.2	0.2	0.5	0.5	0.5	0.3	0.5	0.4	0.1	0.1
microbiology or bacteriology.....	0.3	0.3	0.1	0.4	0.2	0.3	0.1	0.1	0.1	0.2	0.1	0.4	0.4	0.1	0.2
zoology.....	0.2	0.2	0.2	0.4	0.1	0.2	0.2	0.2	0.2	0.3	0.2	0.5	0.1	0.1	0.1
other biological sciences.....	0.6	0.7	0.4	0.6	0.3	0.7	0.4	0.4	0.4	0.5	0.5	0.6	0.7	0.2	0.5
Business															
accounting.....	6.2	6.4	6.7	5.0	9.7	6.4	6.3	7.8	4.9	5.4	7.5	5.3	4.0	10.7	7.6
business administration.....	7.5	8.3	7.4	6.4	11.0	8.3	8.2	7.5	6.5	8.0	7.8	6.6	6.0	11.6	9.8
finance.....	2.1	1.3	2.0	3.4	2.3	1.4	0.5	2.0	2.2	1.6	3.0	3.1	4.3	1.7	3.5
marketing.....	3.4	3.4	3.3	3.4	3.1	3.4	3.0	3.4	3.2	2.8	4.4	3.6	3.0	3.0	3.2
management.....	5.1	5.3	5.7	3.8	5.2	4.9	8.5	5.8	5.8	5.1	6.2	4.0	3.2	5.2	5.2
secretarial studies.....	1.3	3.1	0.3	0.1	0.3	2.9	4.7	0.4	0.4	0.3	0.1	0.1	0.0	0.4	0.3
other business.....	1.7	2.2	1.4	1.6	1.3	1.8	4.9	1.3	1.4	1.5	2.0	1.5	1.8	1.5	0.9
Education															
business education.....	0.3	0.4	0.3	0.1	0.5	0.4	0.3	0.4	0.3	0.2	0.2	0.1	0.1	0.7	0.3
elementary education.....	4.2	4.0	5.7	1.9	2.6	3.8	5.4	6.8	3.1	5.8	4.8	2.2	0.8	3.0	2.0
music or art education.....	0.3	0.1	0.6	0.2	0.3	0.1	0.6	0.7	0.4	0.6	0.3	0.3	0.2	0.3	0.1
physical education or recreation	1.2	1.3	1.6	0.4	0.9	1.1	2.5	1.8	1.0	2.1	0.9	0.5	0.1	1.0	0.7
secondary education.....	1.6	1.4	2.1	1.1	0.7	1.4	1.6	2.1	1.5	3.0	1.4	1.3	0.6	0.7	0.8
special education.....	0.6	0.5	0.9	0.3	0.6	0.5	0.7	1.1	0.6	0.8	0.8	0.3	0.2	0.7	0.4
other education.....	0.7	1.5	0.4	0.2	0.3	1.6	0.8	0.4	0.3	0.4	0.2	0.2	0.1	0.3	0.1
Engineering															
aeronautical or astronautical....	1.5	1.2	1.3	2.3	0.6	1.2	0.6	1.9	0.6	0.5	0.4	2.6	1.3	0.4	0.9
civil.....	0.9	1.0	0.7	1.1	0.6	1.0	1.0	0.9	0.4	0.3	0.6	1.1	1.0	0.8	0.3
chemical.....	0.6	0.5	0.3	1.1	0.9	0.5	0.2	0.4	0.3	0.3	0.2	1.1	1.1	0.9	0.9
electrical or electronic.....	3.1	3.3	2.3	4.2	5.2	3.6	1.7	3.0	1.8	0.9	1.2	4.3	3.8	6.4	3.0
industrial.....	0.3	0.3	0.3	0.4	1.2	0.3	0.3	0.4	0.2	0.2	0.1	0.5	0.3	1.5	0.6
mechanical.....	1.7	1.8	1.2	2.6	1.8	1.9	0.9	1.5	1.0	0.6	0.7	2.7	2.2	2.1	1.1
other.....	1.3	1.2	0.8	2.1	1.5	1.3	0.9	1.1	0.6	0.4	0.3	1.9	2.5	1.7	1.1

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1987

	All Institutions	All	All	Predom-	2-Year Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
		2-Year Colleges	4-Year Colleges	All Uni-		Public	Private	Public	Nonsecl.	Prot-	Catholic	Public	Private	Public	Private
Major Field of Study (continued)															
Physical Sciences															
astronomy.....	0.1	0.1	0.1	0.2	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.0	0.0
atmospheric science.....	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0
chemistry.....	0.6	0.3	0.7	0.9	0.7	0.3	0.1	0.5	1.0	0.9	0.8	0.8	1.2	0.6	1.0
earth science.....	0.1	0.2	0.1	0.1	0.0	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0
marine science.....	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.1
mathematics.....	0.6	0.2	0.8	0.8	0.7	0.2	0.3	0.8	0.8	1.0	1.0	0.8	1.1	0.8	0.7
physics.....	0.4	0.2	0.4	0.7	0.2	0.2	0.1	0.4	0.7	0.4	0.3	0.6	1.0	0.1	0.2
statistics.....	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
other physical sciences.....	0.2	0.2	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Professional															
architecture or urban planning..	1.0	1.3	0.4	1.6	0.7	1.0	3.3	0.4	0.6	0.5	0.3	1.6	1.5	0.8	0.6
home economics.....	0.5	0.6	0.4	0.5	0.4	0.6	0.1	0.5	0.2	0.3	0.2	0.6	0.1	0.5	0.1
health technology.....	1.2	2.1	0.8	0.7	0.9	2.2	1.0	0.8	0.5	0.8	1.0	0.8	0.6	0.8	1.0
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
nursing.....	2.2	3.1	1.9	1.2	3.0	3.3	1.5	2.2	0.6	2.0	2.9	1.2	1.1	3.1	2.7
pharmacy.....	0.6	0.5	0.6	0.9	0.6	0.5	0.4	0.6	0.7	0.5	0.3	1.1	0.5	0.6	0.5
predent, premed, prevet.....	2.5	0.9	2.4	4.9	2.8	0.9	1.0	1.7	2.8	3.9	3.2	4.6	5.9	1.6	5.2
therapy (phys, occupat, etc).....	1.9	1.8	2.1	1.8	0.7	1.8	1.6	2.6	1.0	1.8	2.1	2.1	1.0	0.6	0.9
other professional.....	1.6	2.5	1.1	1.2	0.7	2.5	2.1	0.8	1.1	1.5	2.0	1.2	1.2	0.5	1.2
Social Sciences															
anthropology.....	0.1	0.1	0.1	0.2	0.0	0.1	0.1	0.1	0.2	0.1	0.0	0.2	0.1	0.0	0.1
economics.....	0.5	0.1	0.6	0.8	0.6	0.1	0.0	0.4	1.1	0.5	0.5	0.5	1.6	0.2	1.2
ethnic 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	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	0.1	0.0	0.0	0.0	0.0
political science.....	2.6	0.8	3.1	4.4	3.8	0.8	0.8	2.3	4.5	3.4	4.2	3.2	8.3	3.0	5.4
psychology.....	3.5	2.2	4.4	4.1	4.3	2.1	3.1	3.9	4.8	5.5	4.5	4.3	3.4	3.3	6.1
social work.....	0.9	1.3	0.9	0.4	1.2	1.3	1.3	0.9	0.8	1.3	1.1	0.4	0.2	1.2	1.1
sociology.....	0.3	0.2	0.5	0.3	1.0	0.2	0.2	0.5	0.4	0.8	0.4	0.3	0.2	1.3	0.6
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	0.0	0.0
other social sciences.....	0.2	0.3	0.2	0.2	0.1	0.3	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1
Technical															
building trades.....	0.2	0.6	0.0	0.0	0.0	0.4	1.7	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
data processing or programming..	1.1	1.6	0.9	0.5	1.7	1.7	1.0	1.0	0.7	0.9	0.5	0.5	0.3	1.7	1.8
drafting or design.....	0.4	0.7	0.3	0.2	0.3	0.6	0.9	0.4	0.3	0.1	0.2	0.2	0.1	0.4	0.1
electronics.....	0.3	0.6	0.2	0.1	0.8	0.7	0.3	0.3	0.2	0.1	0.1	0.1	0.1	1.2	0.1
mechanics.....	0.6	1.6	0.0	0.0	0.1	1.8	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1
other technical.....	0.4	1.1	0.1	0.0	0.3	1.2	0.8	0.2	0.1	0.0	0.0	0.1	0.0	0.3	0.1
Other Fields															
agriculture.....	1.4	2.9	0.3	0.9	0.7	3.2	0.6	0.5	0.2	0.3	0.0	1.2	0.0	1.0	0.1
communications.....	2.9	2.4	3.5	2.6	3.4	2.4	2.0	3.2	4.0	3.7	3.3	2.5	3.2	3.2	3.8
computer science.....	1.6	1.5	1.8	1.4	3.7	1.5	1.2	2.1	1.3	1.6	1.3	1.5	1.0	3.5	4.0
forestry.....	0.3	0.6	0.1	0.1	0.0	0.6	0.4	0.1	0.1	0.2	0.1	0.2	0.0	0.0	0.0
law enforcement.....	1.6	2.8	1.2	0.5	1.7	3.0	1.6	1.4	0.8	0.9	1.4	0.6	0.2	1.8	1.6
military science.....	0.1	0.0	0.2	0.1	0.4	0.0	0.0	0.2	0.1	0.1	0.1	0.1	0.1	0.5	0.2
other field.....	1.6	2.8	1.0	1.0	0.9	2.6	3.9	0.8	1.0	1.4	0.9	1.1	0.5	1.0	0.7
undecided.....	6.6	4.3	7.9	7.7	3.6	4.4	4.1	7.7	8.4	7.7	7.6	7.7	7.9	3.6	3.6

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
		Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private	Public	Private	Public	Private
Probable Career Occupation															
accountant or actuary.....	5.9	6.2	6.4	4.5	9.6	6.3	5.8	7.5	4.5	5.2	6.7	4.8	3.4	10.7	7.3
actor or entertainer.....	1.1	0.6	1.4	1.2	1.0	0.6	0.7	1.2	2.2	1.3	1.7	1.0	1.7	0.9	1.2
architect.....	1.5	2.2	0.8	1.9	1.2	1.8	4.6	0.8	0.9	0.7	0.4	1.9	1.7	1.4	0.9
artist.....	2.1	2.0	2.7	1.3	0.8	1.8	3.3	1.9	6.1	1.4	1.5	1.4	1.1	0.8	0.8
business (clerical).....	1.4	2.9	0.7	0.3	0.8	2.8	3.3	0.7	0.7	0.6	0.4	0.4	0.2	0.9	0.7
business (management).....	13.1	12.8	13.4	13.0	16.1	12.7	13.6	13.8	12.7	12.5	14.9	12.8	13.4	16.5	15.3
business owner or proprietor....	3.9	4.3	3.7	3.6	3.7	4.1	5.9	3.2	4.7	3.7	4.1	3.5	3.8	3.2	4.5
business salesperson or buyer....	1.7	2.1	1.6	1.4	1.3	2.0	2.9	1.7	1.5	1.3	2.1	1.6	0.9	1.5	0.9
clergy (minister,priest).....	0.2	0.1	0.3	0.1	0.1	0.1	0.2	0.1	0.5	0.7	0.4	0.1	0.2	0.1	0.1
clergy (other religious).....	0.1	0.1	0.2	0.1	0.0	0.0	0.3	0.0	0.3	0.6	0.1	0.1	0.1	0.0	0.1
clinical psychologist.....	1.5	1.1	1.8	1.6	1.8	1.1	1.2	1.6	1.9	2.3	2.0	1.7	1.3	1.4	2.6
college teacher.....	0.3	0.2	0.4	0.4	0.3	0.2	0.2	0.3	0.6	0.6	0.5	0.4	0.5	0.3	0.4
computer programmer or analyst..	2.7	3.3	2.7	1.9	5.9	3.4	2.4	3.2	2.1	2.5	1.8	2.1	1.4	5.9	5.9
conservationist or forester....	0.5	1.0	0.3	0.3	0.1	1.1	0.4	0.4	0.3	0.4	0.1	0.4	0.1	0.1	0.1
dentist (including orthodontist)	0.5	0.5	0.5	0.8	0.9	0.5	0.6	0.4	0.5	0.5	0.6	0.7	0.9	0.4	1.8
dietitian or home economist....	0.2	0.3	0.2	0.2	0.2	0.3	0.2	0.2	0.1	0.1	0.2	0.2	0.1	0.3	0.0
engineer.....	8.5	8.6	5.9	12.6	11.6	9.0	5.7	7.5	4.8	3.1	3.5	13.3	10.1	13.5	7.9
farmer or rancher.....	0.5	1.0	0.2	0.3	0.0	1.1	0.3	0.2	0.2	0.4	0.1	0.4	0.1	0.1	0.0
foreign service worker.....	1.0	0.3	1.1	1.8	0.3	0.3	0.2	0.6	1.9	1.5	1.5	1.2	3.8	0.2	0.6
homemaker (full-time).....	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.1
interior decorator.....	0.7	0.7	0.7	0.6	0.2	0.6	1.6	0.6	0.7	0.5	0.8	0.7	0.3	0.3	0.0
intepreter (translator).....	0.2	0.1	0.2	0.3	0.1	0.1	0.1	0.2	0.3	0.3	0.3	0.2	0.3	0.1	0.2
lab technician or hygienist....	0.7	1.2	0.4	0.3	0.6	1.3	0.6	0.5	0.2	0.5	0.6	0.4	0.1	0.5	0.6
law enforcement officer.....	1.3	2.3	1.0	0.4	0.8	2.5	1.4	1.2	0.6	0.7	1.3	0.5	0.2	0.8	0.6
lawyer (attorney) or judge....	4.5	2.6	4.8	6.7	7.4	2.5	3.1	3.7	6.4	5.6	7.3	5.7	10.1	5.5	11.1
military service (career).....	1.0	0.3	1.7	0.8	1.6	0.3	0.3	2.7	0.5	0.5	0.7	0.8	0.7	2.1	0.6
musician (performer,composer)...	1.1	0.7	1.4	1.2	1.1	0.6	1.5	1.3	1.7	1.6	0.8	1.1	1.7	1.1	1.1
nurse.....	2.2	3.2	1.9	1.2	2.9	3.4	1.6	2.2	0.7	2.1	3.1	1.2	1.1	2.9	2.9
optometrist.....	0.2	0.2	0.2	0.3	0.2	0.2	0.1	0.2	0.2	0.3	0.4	0.4	0.2	0.2	0.1
pharmacist.....	0.8	0.6	0.7	1.1	0.7	0.7	0.4	0.6	0.8	0.7	0.4	1.2	0.7	0.6	1.0
physician.....	3.5	1.1	3.4	6.8	5.1	1.1	1.0	2.3	4.8	5.2	4.4	5.8	10.1	2.8	9.6
school counselor.....	0.3	0.3	0.4	0.2	0.3	0.3	0.6	0.4	0.3	0.5	0.3	0.2	0.2	0.3	0.4
school principal/superintendent.	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.2
scientific researcher.....	1.5	1.1	1.4	2.4	0.6	1.2	0.6	1.2	1.7	1.4	1.2	2.3	2.6	0.5	0.7
social/welfare/recreation worker	1.4	1.7	1.4	0.7	2.1	1.8	1.6	1.4	1.2	1.9	1.5	0.8	0.4	2.2	2.0
statistician.....	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.0	0.0
therapist (phys,occup,speech)...	2.3	2.3	2.5	2.1	1.0	2.3	1.8	3.0	1.4	2.3	2.6	2.4	1.2	1.1	1.0
teacher (elementary).....	5.0	5.1	6.6	2.1	3.1	5.0	5.7	7.9	3.6	6.6	5.6	2.5	1.0	3.6	2.0
teacher (secondary).....	3.1	2.5	4.3	2.1	2.0	2.4	3.1	4.5	3.2	5.7	3.1	2.3	1.2	2.1	1.7
veterinarian.....	0.8	0.8	0.6	1.3	0.8	0.9	0.5	0.5	0.6	0.7	0.8	1.6	0.3	1.1	0.1
writer or journalist.....	2.4	1.4	2.6	3.3	2.0	1.3	1.8	2.1	3.7	2.8	2.9	3.1	4.2	1.6	2.9
skilled trades.....	1.3	3.3	0.3	0.2	0.3	3.5	1.9	0.4	0.2	0.2	0.2	0.2	0.1	0.5	0.0
other.....	7.2	9.8	6.1	5.5	5.4	9.6	11.1	6.1	6.0	6.4	6.3	5.8	4.4	5.4	5.4
undecided.....	11.4	9.0	12.5	13.0	5.6	9.1	7.7	11.4	14.3	13.7	12.5	12.7	14.0	6.1	4.8
U.S. Citizen?															
yes.....	98.2	97.9	98.5	98.3	98.7	97.9	97.6	99.0	97.7	98.5	97.4	98.6	97.3	98.8	98.6
permanent resident.....	0.7	1.1	0.4	0.7	0.4	1.2	0.6	0.4	0.4	0.3	0.6	0.6	0.9	0.4	0.5
no.....	1.0	1.0	1.1	1.0	0.8	0.9	1.8	0.6	1.8	1.2	2.0	0.8	1.9	0.8	0.9

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Father's Education															
grammar school or less.....	3.7	5.5	3.2	2.1	6.2	5.2	7.3	3.3	2.5	3.1	3.6	2.1	1.9	6.5	5.6
some high school.....	8.0	12.1	6.8	3.9	13.4	12.1	12.4	7.8	5.2	6.2	5.5	4.2	2.8	14.3	11.7
high school graduate.....	27.2	36.4	25.5	16.7	33.1	36.9	32.6	28.9	19.3	22.9	23.8	18.7	10.0	34.8	29.8
postsecondary other than college	5.3	6.0	5.5	4.2	5.0	6.1	5.0	6.2	4.0	4.7	5.7	4.6	2.9	5.2	4.7
some college.....	14.1	13.5	14.8	13.5	15.3	13.6	13.1	15.5	13.0	14.5	15.5	14.1	11.5	15.7	14.6
college degree.....	20.7	15.8	21.7	26.3	14.1	15.6	17.1	20.9	23.4	21.8	22.7	26.5	25.6	13.3	15.6
some graduate school.....	2.7	1.4	3.0	4.3	2.0	1.4	1.7	2.4	4.0	3.7	2.9	4.0	5.2	1.7	2.6
graduate degree.....	18.3	9.4	19.5	29.0	10.8	9.2	10.7	14.9	28.6	23.1	20.2	25.8	40.0	8.5	15.4
Father's Occupation (6)															
artist (including performer)....	0.9	0.7	1.0	1.0	1.0	0.7	0.8	0.8	1.5	0.8	0.9	1.0	1.1	1.0	1.0
businessman.....	30.7	25.7	31.7	36.3	15.4	25.1	29.5	29.7	35.0	31.6	36.4	35.3	39.9	14.3	17.6
clergy or religious worker.....	0.9	0.6	1.4	0.6	1.5	0.4	2.1	0.7	1.9	4.0	0.2	0.6	0.8	1.2	2.2
college teacher or administrator	0.9	0.3	1.2	1.5	0.7	0.3	0.4	0.8	2.0	1.6	0.9	1.3	2.2	0.5	0.9
doctor or dentist.....	2.4	0.6	2.4	4.7	1.0	0.6	0.9	1.3	4.7	3.0	3.1	3.5	8.7	0.4	2.2
education (secondary).....	3.6	2.6	4.2	4.0	4.4	2.6	2.4	4.2	4.0	4.9	3.8	4.2	3.6	4.3	4.5
education (elementary).....	0.8	0.6	0.9	0.8	1.3	0.6	0.5	0.9	0.9	1.0	0.9	0.8	0.7	1.0	1.8
engineer.....	8.3	7.7	7.4	10.5	3.9	7.6	8.0	8.0	6.9	6.5	6.8	10.9	9.1	4.3	3.2
farmer or forester.....	3.4	4.6	2.9	2.3	1.4	4.6	4.8	3.4	1.4	3.5	2.5	2.7	1.0	1.7	0.9
health professional (non-MD)....	1.3	1.2	1.3	1.5	1.9	1.2	1.2	1.4	1.3	1.3	1.0	1.5	1.1	1.7	2.1
lawyer.....	1.7	0.5	1.9	3.2	0.9	0.5	0.8	1.0	3.6	2.0	2.9	2.5	5.5	0.3	1.9
military (career).....	1.8	1.4	2.0	1.8	4.3	1.3	2.3	2.5	1.1	1.9	1.1	1.9	1.4	4.8	3.3
research scientist.....	0.6	0.2	0.6	1.0	0.2	0.2	0.2	0.5	0.9	0.5	0.4	1.0	1.2	0.1	0.4
skilled worker.....	10.1	13.6	9.3	6.7	10.6	14.1	9.9	10.5	6.9	8.1	9.0	7.4	4.3	10.8	10.2
semi-skilled worker.....	4.2	6.1	3.7	2.5	6.2	6.4	3.7	3.9	3.0	3.8	3.4	2.8	1.6	6.4	5.8
laborer (unskilled).....	3.1	4.9	2.5	1.5	5.0	5.1	3.2	2.8	2.1	2.2	2.4	1.7	0.9	5.1	5.0
unemployed.....	2.4	3.2	2.2	1.5	5.7	3.2	3.3	2.2	2.2	2.1	2.4	1.5	1.3	5.8	5.5
other.....	22.9	25.5	23.5	18.5	34.5	25.4	26.0	25.4	20.6	21.2	21.8	19.4	15.4	36.2	31.4
Father's Religious Preference															
Baptist.....	13.0	10.5	16.6	10.6	62.0	8.6	24.2	19.3	12.6	19.4	3.3	11.6	7.2	64.1	58.1
Buddhist.....	0.5	0.4	0.3	0.9	0.2	0.4	0.4	0.2	0.4	0.2	0.3	0.8	1.1	0.1	0.2
Congregational (UCC).....	1.6	1.7	1.7	1.5	0.7	1.7	1.7	1.5	2.3	1.8	0.6	1.6	1.1	0.6	0.9
Eastern Orthodox.....	0.6	0.6	0.6	0.8	0.1	0.6	0.6	0.5	0.8	0.3	0.5	0.7	1.0	0.1	0.0
Episcopal.....	2.8	1.8	3.2	3.5	2.0	1.8	2.1	2.8	4.5	3.6	1.3	3.4	3.9	1.9	2.2
Islamic.....	0.3	0.2	0.3	0.3	0.7	0.2	0.2	0.2	0.4	0.2	0.3	0.3	0.5	0.6	0.8
Jewish.....	3.3	1.7	2.6	6.4	0.1	1.8	1.1	1.6	7.2	1.0	0.7	5.8	8.6	0.0	0.1
Latter-Day Saints (Mormon)....	0.2	0.2	0.2	0.3	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.3	0.3	0.2	0.1
Lutheran.....	8.8	11.6	7.9	6.2	0.5	12.3	6.7	8.8	4.3	11.4	4.5	6.8	4.2	0.5	0.6
Methodist.....	9.8	10.0	9.5	9.9	10.2	10.1	9.1	10.7	6.6	12.2	4.1	11.0	6.2	9.9	10.7
Presbyterian.....	5.3	4.8	5.2	6.3	1.6	4.9	3.9	4.5	5.9	8.0	2.4	6.5	5.7	1.4	1.9
Quaker (Society of Friends)....	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.3	0.1	0.2	0.1	0.1	0.0
Roman Catholic.....	35.6	39.5	32.9	34.3	5.1	40.7	30.6	33.7	29.4	15.3	72.1	31.8	42.5	4.1	7.0
Seventh-Day Adventist.....	0.2	0.3	0.2	0.2	0.5	0.3	0.3	0.2	0.2	0.1	0.2	0.2	0.2	0.5	0.5
other Protestant.....	5.3	5.1	6.0	4.4	1.9	5.1	5.2	4.3	8.6	10.4	2.5	4.6	3.8	1.7	2.3
other religion.....	4.1	4.0	4.6	3.3	6.5	3.7	6.6	3.8	5.9	7.2	1.8	3.3	3.0	6.6	6.2
none.....	8.6	7.5	8.1	10.9	7.8	7.6	7.0	7.5	10.5	8.3	5.1	11.0	10.6	7.5	8.4

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Mother's Education															
grammar school or less.....	2.8	4.2	2.2	1.7	3.5	4.1	4.9	2.3	1.9	2.0	2.6	1.8	1.7	3.5	3.4
some high school.....	5.8	8.6	5.0	3.0	10.3	8.6	8.9	5.6	3.9	4.7	4.0	3.3	2.1	11.2	8.6
high school graduate.....	35.7	45.2	33.6	25.4	28.6	46.0	39.5	37.4	26.1	29.3	35.3	27.9	16.9	30.2	25.5
postsecondary other than college	8.6	9.3	8.6	7.6	7.0	9.6	7.6	9.4	7.0	7.7	8.8	7.9	6.6	7.6	5.8
some college.....	16.2	13.6	17.1	18.5	19.3	13.2	16.1	17.0	16.7	18.2	16.5	18.7	17.8	19.3	19.4
college degree.....	18.8	12.5	20.3	25.4	16.3	12.2	15.0	17.7	24.6	23.2	20.8	24.0	30.1	15.9	17.0
some graduate school.....	2.9	1.5	3.2	4.7	2.7	1.4	1.9	2.5	4.5	3.7	3.1	4.1	6.6	2.4	3.1
graduate degree.....	9.2	5.1	10.1	13.6	12.4	4.9	6.2	7.9	15.2	11.1	8.9	12.3	18.3	9.9	17.2
Mother's Occupation (6)															
artist (including performer)....	1.5	0.8	1.7	2.2	0.6	0.7	1.3	1.2	3.0	1.8	1.2	2.0	3.0	0.5	0.8
businesswoman.....	14.3	13.5	14.2	15.4	12.5	13.2	15.4	14.2	14.7	13.3	14.1	15.4	15.4	12.5	12.4
business (clerical).....	11.9	13.3	11.6	10.5	7.8	13.5	12.2	12.7	9.4	10.6	11.5	11.3	8.0	7.9	7.4
clergy or religious worker.....	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.1	0.2	0.1	0.1
college teacher or administrator	0.4	0.1	0.5	0.7	0.6	0.1	0.4	0.3	0.8	0.6	0.5	0.6	1.0	0.5	0.7
doctor or dentist.....	0.4	0.3	0.3	0.6	0.3	0.3	0.2	0.2	0.5	0.4	0.3	0.5	1.1	0.2	0.6
education (secondary)....	3.7	2.1	4.3	5.1	7.1	2.1	2.4	3.9	5.1	5.3	3.2	4.9	5.8	6.4	8.4
education (elementary)....	6.2	3.7	7.2	8.1	9.4	3.5	4.8	6.5	7.9	9.1	5.8	8.1	8.4	8.9	10.5
engineer.....	0.2	0.1	0.2	0.2	0.3	0.1	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.3	0.5
farmer or forester.....	0.4	0.7	0.3	0.2	0.1	0.8	0.6	0.4	0.2	0.2	0.2	0.3	0.2	0.1	0.0
health professional (non-MD)....	1.9	1.7	1.9	2.3	3.0	1.8	1.3	1.8	2.1	2.1	2.0	1.9	2.3	3.0	3.0
homemaker (full-time)....	18.1	18.4	17.6	18.4	6.4	18.4	18.4	16.2	18.6	19.1	22.2	17.2	22.3	6.4	6.3
lawyer.....	0.3	0.1	0.3	0.4	0.3	0.1	0.1	0.2	0.6	0.3	0.3	0.3	0.7	0.1	0.5
nurse.....	7.7	8.1	7.6	7.3	8.2	8.3	6.4	7.8	6.7	7.4	9.1	7.4	6.9	8.2	8.2
research scientist.....	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.3	0.1	0.1	0.2	0.4	0.0	0.4
social/welfare/recreation worker	1.3	1.0	1.6	1.4	3.1	1.0	1.3	1.5	1.8	1.6	1.2	1.4	1.5	2.9	3.4
skilled worker.....	2.5	3.3	2.2	1.7	2.7	3.4	2.8	2.4	1.8	1.8	1.8	1.8	1.2	2.8	2.7
semi-skilled worker.....	2.8	3.8	2.4	2.0	4.0	3.9	3.2	2.8	2.0	1.9	2.0	2.2	1.3	4.4	3.3
laborer (unskilled).....	2.0	3.0	1.6	1.1	2.5	3.1	2.4	1.9	1.2	1.4	1.5	1.3	0.6	2.6	2.2
unemployed.....	6.2	7.3	5.8	5.4	7.8	7.3	7.5	5.7	5.9	5.9	5.7	5.4	5.5	8.2	7.1
other.....	17.9	18.3	18.5	16.3	23.0	18.2	19.0	19.8	16.9	16.8	17.2	17.0	14.1	23.7	21.5
Mother's Religious Preference															
Baptist.....	13.5	11.2	17.2	10.9	62.2	9.3	25.0	20.1	12.9	20.1	3.2	11.9	7.5	64.4	57.8
Buddhist.....	0.5	0.4	0.3	0.9	0.2	0.4	0.4	0.3	0.5	0.2	0.3	0.8	1.2	0.2	0.2
Congregational (UCC).....	1.8	1.8	1.8	1.7	0.8	1.8	1.7	1.7	2.5	1.8	0.6	1.8	1.3	0.7	1.0
Eastern Orthodox.....	0.6	0.6	0.5	0.7	0.0	0.6	0.6	0.4	0.8	0.2	0.4	0.7	0.9	0.0	0.0
Episcopal.....	3.1	1.9	3.5	3.9	2.3	1.9	2.2	3.0	5.0	4.1	1.6	3.8	4.4	2.1	2.9
Islamic.....	0.2	0.2	0.2	0.3	0.3	0.2	0.1	0.2	0.3	0.2	0.3	0.2	0.4	0.2	0.3
Jewish.....	3.1	1.6	2.5	6.2	0.1	1.7	0.8	1.5	6.8	0.9	0.6	5.6	8.3	0.1	0.2
Latter-Day Saints (Mormon)....	0.3	0.3	0.2	0.3	0.1	0.3	0.3	0.3	0.2	0.1	0.1	0.3	0.3	0.1	0.0
Lutheran.....	8.8	11.2	8.1	6.4	0.7	11.8	6.8	8.9	4.6	11.9	4.2	7.1	4.2	0.7	0.7
Methodist.....	10.3	10.4	10.1	10.5	11.6	10.5	9.3	11.2	7.3	13.0	4.1	11.7	6.8	10.9	12.9
Presbyterian.....	5.5	4.9	5.4	6.7	1.7	5.0	4.1	4.6	6.3	8.3	2.4	6.9	6.0	1.3	2.4
Quaker (Society of Friends)....	0.2	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.3	0.4	0.1	0.2	0.1	0.1	0.1
Roman Catholic.....	37.1	41.3	34.1	36.1	6.3	42.7	31.5	35.0	30.1	15.6	75.4	33.5	44.7	5.3	8.3
Seventh-Day Adventist.....	0.3	0.3	0.2	0.2	0.6	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.6	0.5
other Protestant.....	5.5	5.2	6.2	4.6	2.3	5.1	5.7	4.3	9.2	10.9	2.5	4.8	3.9	2.1	2.7
other religion.....	4.5	4.3	5.2	3.6	8.5	3.9	7.5	4.4	6.5	7.9	1.9	3.7	3.1	8.9	7.6
none.....	4.9	4.4	4.2	6.7	2.2	4.5	3.5	3.7	6.4	3.8	2.2	6.7	6.5	2.3	2.1

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Reasons Noted as Very Important in Deciding to Go to College															
become a more cultured person....	33.5	27.8	36.0	37.6	52.5	27.3	31.6	32.7	41.9	38.0	39.0	35.6	44.7	48.6	60.1
could not find a job.....	3.2	4.4	2.8	2.0	6.9	4.5	4.0	3.1	2.5	2.5	2.4	2.2	1.5	7.1	6.4
get a better job.....	82.6	86.6	80.4	80.2	91.4	86.8	85.9	83.7	74.4	77.2	80.1	81.2	76.8	92.0	90.1
gain general education.....	60.7	57.6	61.6	63.9	74.8	57.2	60.7	59.5	65.7	62.4	64.0	62.3	69.4	74.4	75.6
improve reading and study skills	39.8	41.2	41.1	35.6	67.6	40.5	46.0	40.9	41.1	41.0	43.3	35.9	34.8	67.1	68.6
learn more about things.....	72.4	70.7	72.3	75.1	77.3	70.5	72.2	71.2	75.4	72.5	72.2	74.3	78.1	77.0	78.0
make more money.....	71.3	76.6	68.1	68.7	85.6	76.7	76.2	72.6	61.4	62.3	65.6	70.7	61.8	86.6	83.6
nothing better to do.....	2.5	2.8	2.4	2.3	5.4	2.8	2.3	2.5	2.6	2.3	1.8	2.3	2.2	5.5	5.0
parents wanted me to go.....	17.3	14.9	19.0	17.9	31.3	14.5	18.1	18.8	19.3	19.7	17.4	17.6	19.0	30.6	32.8
prepare for graduate school.....	47.2	44.5	46.0	53.2	68.7	43.8	49.9	44.0	48.9	47.7	48.7	51.3	59.9	65.7	74.5
wanted to get away from home....	10.0	6.6	11.6	12.4	15.7	6.2	9.7	11.6	11.8	12.2	9.8	12.4	12.1	14.8	17.4
Reasons Noted as Very Important in Selecting This College															
athletic department recruited me	4.4	2.9	6.8	2.7	4.8	2.1	8.6	5.2	7.2	10.8	8.8	2.4	3.9	4.5	5.3
college rep recruited me.....	3.5	2.6	5.1	2.0	8.1	2.0	6.9	3.3	5.9	9.2	7.4	1.6	3.4	7.0	10.2
friend suggested attending.....	8.1	8.6	8.6	6.7	9.2	8.2	11.1	8.6	8.3	9.4	8.2	6.9	6.2	8.8	10.0
good academic reputation.....	56.1	48.3	56.4	66.9	58.8	47.7	52.6	50.4	63.7	62.0	66.7	62.6	81.5	52.9	70.1
good social reputation.....	26.7	21.8	25.7	35.4	31.6	21.6	22.8	25.2	25.3	27.3	26.8	36.2	32.8	31.5	31.8
graduates get good jobs.....	47.5	46.2	46.7	50.7	57.3	45.5	51.2	44.3	48.1	48.9	54.7	47.9	60.1	54.5	62.7
graduates go to top grad schools	27.5	23.8	27.1	33.6	37.5	23.0	29.8	22.7	32.3	31.5	34.2	29.5	47.4	31.7	48.8
guidance counselor advised me...	7.5	9.7	7.0	4.9	9.7	9.6	10.0	7.2	7.4	5.8	7.3	4.7	5.5	10.1	9.1
low tuition.....	20.9	25.8	17.8	18.9	22.4	27.8	11.4	27.3	5.7	6.6	6.4	23.7	2.5	26.1	15.2
not offered aid by first choice.	4.2	3.2	4.8	4.7	8.0	3.0	4.3	4.9	4.1	5.1	5.2	5.0	3.6	8.6	6.8
offered financial assistance....	20.2	15.6	26.0	17.1	35.5	13.9	28.3	19.5	29.0	39.1	36.6	13.5	29.2	35.3	35.8
offers special programs.....	22.0	22.5	22.8	20.1	34.2	22.0	25.9	21.7	25.4	23.1	22.0	19.3	22.8	33.0	36.7
relatives wanted me to come.....	7.0	6.8	7.5	6.8	13.9	6.6	8.0	7.0	7.8	8.2	8.1	6.5	7.7	13.5	14.6
teacher advised me.....	3.8	4.0	4.1	2.9	6.0	3.8	5.6	3.9	5.0	3.6	3.8	2.6	4.1	6.4	5.4
wanted to live near home.....	17.9	24.2	16.1	11.7	13.5	24.7	20.4	18.5	12.2	12.6	17.5	12.8	8.1	14.7	11.0
Residence Preferred During Fall Term															
with parents or relatives.....	14.4	25.4	11.0	6.6	13.5	26.5	18.8	11.8	9.3	9.3	13.6	6.9	5.4	13.5	13.5
other private home or apartment.	31.9	40.0	28.3	27.8	39.7	40.7	35.4	31.5	25.5	24.8	21.5	30.9	17.8	38.5	41.9
college dormitory.....	38.4	21.3	45.0	48.5	32.6	19.9	31.0	40.8	49.5	51.0	49.2	44.0	62.8	33.3	31.2
fraternity or sorority house....	7.5	5.3	7.5	10.3	4.2	5.0	7.3	7.6	7.1	7.9	7.2	11.2	7.2	4.1	4.4
other campus housing.....	5.5	4.7	6.3	5.4	7.9	4.7	4.9	6.3	6.5	5.2	7.0	5.3	5.7	8.4	7.0
other.....	2.2	3.2	1.9	1.5	2.1	3.3	2.5	2.0	2.1	1.8	1.4	1.6	1.1	2.2	2.0
Residence Planned During Fall Term															
with parents or relatives.....	29.5	55.5	16.5	12.8	11.0	58.7	31.8	20.2	11.2	7.9	21.3	14.2	8.1	10.4	12.1
other private home or apartment.	8.4	17.4	3.2	3.8	4.0	18.8	6.9	4.3	2.0	1.5	1.9	4.6	1.3	4.2	3.5
college dormitory.....	58.5	22.8	77.5	79.4	82.8	18.0	58.3	72.6	83.6	88.4	74.8	77.2	87.1	83.2	82.0
fraternity or sorority house....	0.7	0.2	0.7	1.4	0.4	0.2	0.3	0.6	0.7	1.2	0.2	1.6	0.4	0.2	0.7
other campus housing.....	2.2	2.5	1.8	2.3	1.5	2.6	1.9	2.0	2.2	0.9	1.5	2.1	2.9	1.6	1.4
other.....	0.7	1.5	0.3	0.3	0.4	1.6	0.7	0.3	0.3	0.3	0.3	0.3	0.2	0.4	0.3

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges		
						Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private
SOURCES FOR EDUCATIONAL EXPENSES															
Received Any Aid From															
parents.....	76.5	64.9	81.1	86.3	73.9	63.8	72.7	78.1	85.6	84.3	84.0	84.9	91.0	71.4	79.1
spouse.....	1.1	1.8	0.8	0.6	1.3	1.7	2.0	0.9	0.8	0.9	0.7	0.6	0.4	1.5	1.0
savings from summer work.....	54.9	48.5	56.0	62.4	31.7	48.6	48.3	54.5	56.8	57.0	63.3	63.0	60.6	30.1	34.9
other savings.....	28.4	25.3	28.6	32.8	17.3	25.6	23.4	28.1	28.9	29.0	30.8	32.5	33.7	16.7	18.6
part-time job on campus.....	18.5	12.3	22.9	20.4	20.4	11.3	20.1	18.1	27.6	30.0	30.8	18.3	27.8	17.9	25.6
part-time job while in college..	24.1	32.6	19.7	18.3	13.1	33.7	24.3	22.3	16.3	14.4	21.6	20.0	12.5	12.8	13.5
full-time Job while in college..	1.9	3.0	1.6	1.0	2.7	3.1	2.1	1.9	1.4	0.9	1.1	1.2	0.5	2.8	2.7
Pell Grant.....	17.5	20.4	18.8	11.2	39.6	19.1	29.5	17.2	18.1	24.1	21.0	10.8	12.4	38.6	41.7
Supp Educational Oppty Grant....	5.8	4.8	7.3	5.0	13.8	4.3	8.2	5.8	8.3	10.5	8.9	4.0	8.2	12.8	16.0
state scholarship or grant.....	16.1	12.7	19.1	16.0	17.5	11.2	24.0	16.2	18.7	26.7	26.4	15.9	16.4	17.1	18.4
College Work-Study Grant.....	9.8	6.3	13.7	8.7	19.3	5.1	14.9	9.1	16.8	20.8	23.8	6.0	18.3	17.0	23.9
other college grant.....	12.9	6.8	18.6	12.6	12.1	5.3	18.1	8.6	27.6	35.2	32.4	8.0	28.8	10.3	15.7
other private grant.....	9.5	6.0	11.2	12.1	9.6	5.3	10.8	8.7	13.0	16.8	12.6	10.6	17.2	8.5	11.8
GI benefits (student's/parents')	1.1	1.4	1.0	0.9	1.7	1.5	0.8	1.3	0.7	0.8	0.7	1.0	0.4	2.0	1.3
other government aid.....	1.7	1.0	2.3	1.7	1.8	0.9	1.2	3.4	1.0	1.0	0.9	1.5	2.7	2.2	1.2
Federal Guaranteed Student Loan.	22.0	22.2	24.0	18.2	29.4	20.7	33.1	17.8	29.6	32.6	36.4	15.6	27.3	25.0	38.4
National Direct Student Loan....	4.5	3.3	5.2	4.9	5.5	3.1	5.2	3.6	6.6	7.6	7.7	3.6	9.6	4.5	7.7
other college loan.....	5.3	4.4	6.1	5.3	5.0	3.9	7.8	5.0	7.5	7.4	8.0	4.5	8.0	4.7	5.6
other loan.....	5.0	4.8	5.4	4.7	5.4	4.5	7.0	4.8	6.2	6.2	6.5	4.3	6.0	5.1	6.0
other source.....	3.4	2.5	4.1	3.7	4.6	2.3	3.9	3.6	4.2	5.3	4.8	3.4	4.9	4.3	5.4
Received \$1,500 or More From															
parents.....	50.5	32.3	55.9	68.6	34.7	30.4	46.1	49.0	67.9	61.4	62.6	65.4	79.7	31.2	41.9
spouse.....	0.3	0.4	0.3	0.2	0.2	0.4	0.8	0.2	0.2	0.3	0.3	0.2	0.2	0.3	0.1
savings from summer work.....	5.8	4.2	6.0	7.9	0.7	4.0	6.1	5.5	6.4	5.8	8.4	7.6	9.3	0.5	0.9
other savings.....	4.8	3.4	4.9	6.6	1.7	3.4	3.8	4.2	5.9	5.6	5.5	6.0	8.7	1.4	2.2
part-time job on campus.....	0.7	0.2	0.6	1.5	1.0	0.2	0.6	0.4	0.8	1.0	1.5	0.8	3.9	0.6	1.8
part-time job while in college..	1.2	1.6	0.9	1.0	0.5	1.7	1.2	0.8	1.0	0.7	1.2	1.0	0.4	0.7	
full-time Job while in college..	0.5	0.7	0.4	0.3	0.5	0.7	0.3	0.4	0.5	0.2	0.4	0.3	0.2	0.4	0.6
Pell Grant.....	4.3	3.8	5.4	3.4	15.1	3.0	9.3	4.6	5.8	7.6	6.3	3.1	4.5	14.8	15.6
Supp Educational Oppty Grant....	1.0	0.6	1.3	1.1	1.7	0.5	1.4	0.7	1.9	2.2	1.9	0.6	3.0	1.4	2.2
state scholarship or grant.....	3.4	1.6	5.0	3.7	5.0	0.9	6.6	2.9	5.7	9.5	9.0	2.7	7.1	4.7	5.6
College Work-Study Grant.....	0.8	0.3	0.8	1.5	2.0	0.2	0.6	0.4	1.2	1.2	1.8	0.7	4.3	1.6	2.9
other college grant.....	5.2	0.9	8.4	6.4	4.3	0.5	4.0	1.7	16.7	18.0	15.0	2.2	20.8	2.8	7.5
other private grant.....	2.0	0.8	2.4	3.3	2.0	0.7	2.0	1.3	4.0	3.9	2.9	2.2	7.1	1.5	3.0
GI benefits (student's/parents')	0.5	0.7	0.4	0.4	0.6	0.7	0.3	0.5	0.3	0.3	0.2	0.5	0.2	0.7	0.5
other government aid.....	1.1	0.3	1.7	1.2	0.8	0.3	0.4	2.7	0.4	0.4	0.5	0.9	2.4	0.9	0.5
Federal Guaranteed Student Loan.	12.5	12.2	14.0	10.7	17.3	11.0	20.4	8.4	19.4	20.9	24.8	8.2	19.3	13.7	24.6
National Direct Student Loan....	1.4	0.9	1.6	1.6	1.8	0.8	1.6	0.8	2.3	2.7	2.8	0.9	4.0	1.4	2.6
other college loan.....	2.2	1.7	2.5	2.4	2.0	1.5	3.0	1.7	3.5	3.3	3.8	1.7	4.6	1.7	2.6
other loan.....	2.5	2.1	2.7	2.6	2.6	1.9	3.8	2.1	3.5	3.4	3.8	2.1	4.3	2.3	3.2
other source.....	1.4	0.7	1.8	1.6	2.1	0.6	1.5	1.3	2.2	2.6	2.9	1.2	3.0	1.9	2.5
Concern about Financing College															
no concern.....	37.2	36.3	36.6	39.5	28.3	36.4	35.2	37.4	38.2	34.5	31.4	39.1	40.5	29.1	26.6
some concern.....	49.0	49.7	49.2	47.8	51.3	49.5	50.6	48.9	47.8	50.9	52.0	48.1	46.6	50.5	53.0
major concern.....	13.8	14.1	14.1	12.8	20.4	14.1	14.2	13.7	13.9	14.6	16.6	12.7	12.9	20.4	20.4

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1987

All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges			Universities		Predominantly Black Colleges			
					Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private	
Students Estimate Chances are Very Good That They Will															
be elected to an honor society..	7.1	4.1	7.8	10.3	13.9	3.9	5.5	6.6	9.1	9.8	8.4	9.0	14.3	11.6	18.4
be elected to student office....	3.3	2.1	3.9	3.9	7.4	2.0	3.1	3.3	4.8	4.5	4.4	3.5	5.5	5.7	10.9
be satisfied with college.....	52.6	48.5	52.0	59.6	48.8	48.2	50.8	48.3	55.8	57.1	56.0	57.1	67.9	47.3	51.5
change career choice.....	12.9	8.8	14.0	17.2	7.4	8.8	8.5	12.7	15.8	15.8	14.2	17.0	17.9	6.9	8.4
change major field.....	13.9	9.7	15.0	18.1	10.0	9.9	8.8	14.5	16.0	15.5	14.4	18.2	17.7	10.1	9.7
drop out permanently.....	0.7	0.8	0.8	0.6	1.2	0.8	0.9	0.8	0.8	0.6	0.6	0.6	0.5	1.3	1.1
drop out temporarily.....	1.0	1.1	1.1	0.9	1.2	1.1	1.3	1.1	1.2	1.1	0.9	0.9	0.9	1.3	1.2
fail one or more courses.....	1.4	1.2	1.5	1.3	1.8	1.2	1.6	1.7	1.4	1.3	1.1	1.4	1.1	1.8	1.9
find job in own field.....	69.9	68.6	69.7	72.1	71.9	68.5	69.1	70.4	66.8	70.7	71.0	71.9	72.8	71.3	73.0
get bachelor's degree.....	68.2	49.2	76.2	82.5	76.8	49.5	47.2	75.0	78.0	76.9	77.5	81.1	87.1	74.7	80.6
get job to pay college expenses.	38.2	39.0	37.4	38.2	25.3	39.8	33.5	35.9	37.8	38.9	43.7	37.6	40.1	23.2	29.4
get tutoring in some courses....	11.0	9.5	12.5	10.6	24.7	8.9	13.6	12.6	12.1	12.9	11.6	10.9	9.6	22.3	29.2
graduate with honors.....	11.9	9.3	12.1	15.3	22.9	9.2	10.0	10.8	14.1	13.1	13.6	13.8	20.1	21.9	24.8
join social frat or sorority....	18.1	10.0	20.1	26.5	24.5	9.6	13.2	18.1	21.9	24.4	20.2	25.5	29.7	21.7	29.8
make at least "B" average.....	39.0	32.9	38.7	48.4	43.3	33.1	31.3	35.4	42.6	41.7	44.3	45.7	57.3	39.9	49.8
marry while in college.....	4.1	4.0	4.5	3.5	3.3	3.9	4.6	4.7	3.6	5.4	3.1	3.9	2.1	3.2	3.4
marry within a year after coll..	14.2	13.3	15.9	13.0	13.7	12.8	16.7	16.3	13.8	18.3	13.8	13.8	10.3	13.1	15.0
need extra time for degree.....	6.7	5.8	7.0	7.6	8.9	5.6	6.8	7.8	5.3	6.7	6.2	8.4	5.1	8.4	9.9
participate in student protests.	5.7	3.7	6.6	7.3	10.1	3.7	3.5	5.5	9.6	6.5	5.8	6.9	8.6	7.7	14.6
play varsity athletics.....	15.0	12.1	19.4	11.9	15.1	11.1	19.5	16.1	22.0	25.1	23.0	10.9	15.4	14.8	15.6
seek individual counseling.....	3.8	3.3	4.3	3.4	7.8	3.2	4.5	4.2	4.5	4.5	4.7	3.4	3.5	7.2	8.8
seek vocational counseling.....	5.3	4.2	5.6	6.6	6.2	4.3	3.7	5.0	6.6	5.9	5.9	6.2	8.2	6.1	6.4
transfer to another college....	10.5	14.0	10.3	5.8	9.6	13.7	16.3	11.5	8.2	10.4	7.9	6.4	3.7	9.2	10.2
work at outside job.....	21.3	28.2	17.8	17.0	11.7	29.1	21.4	19.4	15.8	14.1	20.2	17.9	14.2	11.2	12.5
work full-time while attending..	3.5	5.4	2.8	2.0	3.6	5.6	3.6	3.3	2.4	1.9	2.2	2.2	1.5	3.8	3.3
Objectives Considered to Be Essential or Very Important															
achieve in a performing art....	12.6	9.2	14.6	14.3	15.0	8.8	12.2	12.9	18.6	15.1	13.8	13.5	16.9	14.0	16.8
be authority in my own field....	77.2	74.6	77.5	80.6	83.1	74.5	75.1	78.2	77.1	76.0	76.9	80.3	81.3	81.6	86.0
be expert on finance/commerce...	27.6	25.7	28.0	29.8	44.8	25.5	27.0	29.0	26.9	25.8	28.8	29.4	31.2	44.5	45.5
be involved in environ cleanup..	17.7	17.1	18.2	17.8	25.2	17.1	17.3	17.5	20.9	18.2	16.0	17.8	17.8	22.8	29.8
be successful in own business...	50.7	52.2	49.5	50.3	65.4	51.3	59.1	49.7	50.4	47.2	50.3	51.0	48.1	64.0	68.0
be very well off financially....	75.6	78.3	73.4	75.1	89.4	78.4	77.3	77.2	69.0	66.8	73.0	76.3	71.3	89.5	89.2
create artistic work.....	13.3	12.4	13.8	13.7	12.6	12.0	15.4	12.2	19.7	12.0	12.3	13.6	13.9	12.7	12.2
develop philosophy of life.....	39.4	32.7	42.1	44.7	53.8	31.9	38.2	39.4	46.9	44.4	42.2	42.9	50.8	50.5	60.2
get married.....	59.9	54.1	62.3	64.1	47.2	53.3	60.1	60.8	62.8	65.1	65.7	63.2	66.9	44.0	53.4
have admin responsibility.....	45.1	44.3	44.6	47.0	53.5	44.2	45.2	46.4	41.5	41.8	46.4	47.3	46.3	52.2	55.8
help others in difficulty.....	58.7	55.6	61.4	58.9	70.1	54.6	62.5	59.3	63.2	65.2	62.4	58.0	62.0	66.7	76.6
influence political structure...	16.4	12.4	17.7	20.0	27.0	12.3	13.8	16.3	20.9	17.2	19.2	18.6	24.5	24.3	32.2
influence social values.....	36.0	32.1	39.0	36.6	47.2	31.2	38.7	37.0	41.6	42.0	39.5	35.8	39.3	43.9	53.6
obtain recog from colleagues....	58.3	54.4	59.1	62.8	66.2	54.1	56.6	59.7	59.6	55.4	60.7	62.6	63.5	64.6	69.3
participate in community action.	19.8	16.3	21.9	21.2	37.0	16.0	18.9	21.1	23.1	23.4	21.3	20.5	23.7	33.8	43.1
promote racial understanding...	29.0	23.1	32.6	31.6	66.9	22.4	28.2	30.5	37.5	33.8	30.8	30.1	36.6	62.6	75.2
raise a family.....	57.8	53.5	59.7	60.8	49.6	53.0	57.5	58.3	60.3	62.1	63.2	59.9	63.7	46.9	54.8
theoretical contrib to science..	12.4	10.6	11.3	16.8	15.8	11.1	7.1	11.4	12.1	10.4	10.6	16.9	16.4	14.6	18.2
write original works.....	12.8	9.9	13.9	15.1	13.2	9.7	10.8	12.2	18.1	14.1	13.5	14.3	17.6	11.5	16.4

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1987

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Political Views															
far left.....	2.3	2.6	2.2	1.9	3.6	2.6	2.8	2.1	2.7	2.1	1.7	1.9	1.7	3.7	3.5
liberal.....	22.2	19.2	23.2	24.8	30.0	19.2	18.5	21.7	28.1	21.9	23.2	24.3	26.5	28.8	32.0
middle of the road.....	56.0	61.2	54.4	50.9	46.3	61.7	58.0	57.4	48.7	51.5	55.1	52.7	44.7	46.4	46.0
conservative.....	18.3	15.9	18.8	21.0	18.5	15.5	19.4	17.4	19.2	23.1	18.7	19.7	25.3	19.3	17.2
far right.....	1.3	1.1	1.4	1.4	1.6	1.0	1.3	1.4	1.3	1.5	1.3	1.3	1.7	1.8	1.2
Agrees Strongly or Somewhat															
abolish death penalty.....	23.8	22.9	25.2	22.8	38.4	22.7	24.2	24.1	27.4	24.4	28.6	21.9	25.9	38.1	38.9
abortion should be legalized....	58.7	55.9	57.5	64.8	61.4	56.3	53.3	59.9	61.3	50.5	44.4	65.9	61.2	61.8	60.7
busing OK to achieve balance....	55.5	57.6	56.1	51.4	68.5	57.7	56.8	56.3	57.5	53.8	55.4	51.6	50.8	67.7	70.0
coll appreciated if costs higher	53.3	52.6	53.3	54.3	46.1	52.8	51.1	52.5	54.2	54.5	54.4	54.2	54.4	45.3	47.6
college increases earning power.	69.4	75.6	67.5	63.8	77.8	75.9	73.5	72.0	60.2	62.8	65.4	66.5	54.9	79.1	75.3
gov't not controlling pollution.	80.9	79.8	81.3	81.6	80.8	79.7	80.9	80.6	83.1	82.1	80.5	81.1	83.4	79.7	82.9
gov't not promoting disarmament.	70.9	70.4	71.5	70.4	79.8	70.4	70.8	71.0	73.5	69.9	73.4	70.3	70.9	78.5	82.3
gov't not protecting consumer...	65.9	69.1	66.1	61.0	76.6	69.0	70.3	66.5	66.7	64.6	64.3	61.9	57.9	76.4	76.9
increase fed military spending..	26.2	27.9	26.1	23.8	27.9	28.1	26.7	27.8	23.2	25.8	21.9	24.6	21.1	30.0	23.7
live together before marriage...	52.1	55.6	48.6	53.0	47.0	56.8	46.9	51.0	51.2	38.6	44.4	54.1	49.5	47.2	46.6
marijuana should be legalized...	19.3	19.7	18.5	20.2	16.3	20.0	17.8	18.9	21.5	14.3	15.8	20.6	18.8	16.4	16.0
no endow investment in S Africa.	47.6	43.6	48.3	52.2	57.4	44.2	39.6	46.9	53.5	46.3	48.1	51.1	56.0	54.4	63.0
nuclear disarmament attainable...	58.0	58.6	58.3	56.8	56.1	58.4	59.8	57.8	59.4	58.0	59.6	56.9	56.5	55.3	57.8
prohibit homosexual relations...	53.1	57.9	53.5	45.4	58.7	57.5	60.8	55.9	47.0	55.8	49.8	47.3	38.9	60.0	56.1
raise taxes to reduce deficit...	24.8	22.9	24.4	28.2	20.0	23.3	20.2	23.5	27.8	24.4	21.6	27.6	29.9	19.6	20.6
sex OK if people like each other	51.9	54.3	48.9	53.2	41.5	55.6	45.4	52.1	50.6	38.7	42.6	54.8	48.1	41.9	40.8
too much concern for criminals..	68.3	68.8	67.6	68.7	58.4	69.2	66.1	68.2	65.5	69.0	67.1	68.9	67.8	58.1	59.0
women's activities best in home.	26.0	29.8	25.5	21.4	31.9	29.6	31.0	26.2	24.4	25.0	24.9	22.0	19.2	32.5	30.8

- (1) Percentages will sum to more than 100 if any students checked more than one category.
- (2) Because no black two-year colleges participated in 1987, the associated black enrollment is deflated in two-year college norms and inflated in four-year college norms.
- (3) Based on the curriculum recommendations of the National Commission on Excellence in Education.
- (4) Frequently only, all other items frequently plus occasionally.
- (5) Students who applied to no other college are not included in this item.
- (6) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN

WEIGHTED NATIONAL NORMS FOR ALL UNIVERSITIES, FALL 1987

	MEN												WOMEN											
	Public Universities			Private Universities			Public Universities			Private Universities			Public Universities			Private Universities								
	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels	Selectivity Levels						
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High						
Year Graduated from High School																								
1987.....	97.1	97.6	98.4	98.2	98.9	99.0	98.6	98.7	98.8	99.1	99.1	99.4												
1986.....	1.5	1.5	0.9	0.9	0.8	0.8	0.9	0.7	0.8	0.6	0.6	0.5												
1985.....	0.4	0.4	0.2	0.1	0.0	0.1	0.1	0.2	0.1	0.1	0.0	0.0												
1984 or earlier.....	0.8	0.4	0.3	0.5	0.1	0.1	0.2	0.2	0.1	0.0	0.1	0.0												
H.S. equivalency (G.E.D. test).....	0.2	0.1	0.2	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0												
never completed high school.....	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.3	0.1												
Age on December 31, 1987																								
16 or younger.....	0.1	0.0	0.1	0.1	0.0	0.2	0.0	0.0	0.2	0.1	0.1	0.1												
17.....	1.8	2.3	3.4	3.1	2.9	4.1	2.7	3.0	4.4	3.8	4.8	6.3												
18.....	73.0	78.5	74.9	73.1	80.0	77.1	78.4	85.2	80.9	81.0	83.4	81.9												
19.....	23.0	17.7	20.1	22.4	16.5	18.1	18.2	11.1	13.8	14.7	11.2	11.4												
20.....	1.0	0.8	1.0	0.7	0.5	0.4	0.3	0.3	0.5	0.3	0.3	0.2												
21-24.....	0.9	0.5	0.5	0.4	0.2	0.1	0.2	0.2	0.2	0.1	0.0	0.0												
25-29.....	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0												
30-39.....	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0												
40-54.....	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												
Racial Background (1)(2)																								
White/Caucasian.....	90.9	92.4	81.8	85.8	88.5	84.3	88.2	90.7	80.5	86.2	86.2	81.6												
Black/Negro/Afro-American.....	4.2	3.2	3.8	3.2	3.3	4.2	7.1	5.4	6.0	4.2	5.1	6.8												
American Indian.....	1.5	0.6	0.8	0.8	0.7	0.7	1.5	0.7	1.0	0.9	0.6	1.1												
Asian-American/Oriental.....	2.5	3.0	11.0	7.4	5.5	9.0	2.1	2.7	9.7	5.5	5.3	9.2												
Mexican-American/Chicano.....	1.8	0.5	1.6	2.1	0.7	1.8	2.1	0.5	2.0	2.2	0.9	2.1												
Puerto Rican-American.....	0.3	0.6	0.8	0.7	1.3	0.8	0.2	0.5	0.9	1.0	1.8	0.7												
other.....	0.8	1.1	2.7	2.9	2.2	2.3	0.9	1.1	2.6	2.8	3.1	2.3												
Average Grade in High School																								
A or A+.....	13.5	14.0	21.8	17.8	17.8	46.5	17.4	15.5	26.4	25.0	23.4	49.7												
A-.....	11.6	15.1	23.1	18.2	21.9	25.0	13.9	18.2	25.8	21.7	25.1	24.6												
B+.....	18.1	23.4	26.2	24.2	27.8	16.7	21.3	27.6	25.5	25.9	29.3	16.3												
B.....	22.6	23.0	16.7	21.6	18.8	7.7	23.7	24.0	15.4	17.9	15.0	7.3												
B-.....	17.9	15.1	8.5	12.7	9.6	3.4	14.0	9.5	5.1	6.8	5.2	1.8												
C+.....	8.9	5.6	2.5	3.9	2.5	0.6	5.8	3.2	1.1	1.7	1.4	0.3												
C.....	6.9	3.7	1.2	1.7	1.5	0.2	3.8	1.9	0.6	0.8	0.7	0.0												
D.....	0.3	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0												
Have Met or Exceeded Recommended Years of Study in (3)																								
English (4 years).....	97.8	97.4	95.6	97.8	98.1	99.0	98.1	97.7	97.3	98.4	98.6	99.1												
mathematics (3 years).....	96.2	97.4	98.8	97.3	98.9	99.5	93.9	95.3	97.2	97.0	97.9	99.2												
biological science (2 years).....	33.7	31.3	33.7	33.8	32.9	35.2	38.0	38.0	39.0	37.7	37.9	40.8												
foreign language (2 years).....	78.8	86.5	89.2	90.3	95.1	97.2	84.6	90.7	94.6	93.3	96.9	98.3												
physical science (2 years).....	58.0	65.5	72.0	61.3	67.9	78.3	44.5	53.8	59.8	47.9	57.7	67.8												
art or music (1 year).....	60.7	53.8	55.5	54.8	55.9	60.2	70.3	66.6	68.6	67.6	70.6	72.1												
history or Am gov't (1 year).....	99.4	99.6	99.6	99.3	99.5	99.8	99.3	99.7	99.6	99.3	99.5	99.7												
computer science (1/2 year).....	62.6	70.9	67.3	66.7	68.0	65.1	51.3	58.9	57.2	56.8	61.4	59.0												

WEIGHTED NATIONAL NORMS FOR ALL UNIVERSITIES, FALL 1987

	MEN												WOMEN											
	Public Universities Selectivity Levels			Private Universities Selectivity Levels			Public Universities Selectivity Levels			Private Universities Selectivity Levels			Public Universities Selectivity Levels			Private Universities Selectivity Levels								
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High						
Estimated Parental Income																								
less than \$6,000.....	1.8	1.3	2.4	1.5	1.2	1.3	2.5	1.8	2.5	1.9	1.9	1.1												
\$6,000 - \$9,999.....	2.0	1.2	2.3	1.5	1.0	0.9	2.5	1.5	2.5	1.9	1.4	1.0												
\$10,000 - \$14,999.....	3.7	2.6	3.5	2.8	2.0	1.9	4.6	3.3	3.8	3.8	3.0	2.3												
\$15,000 - \$19,999.....	4.2	3.5	4.0	3.4	3.0	2.5	5.1	4.2	4.3	3.2	3.3	2.7												
\$20,000 - \$24,999.....	6.1	5.3	5.4	4.4	3.4	3.7	7.2	5.8	5.9	5.0	4.1	3.8												
\$25,000 - \$29,999.....	6.5	5.8	5.2	5.2	3.6	4.0	7.3	5.9	5.1	5.2	4.8	3.7												
\$30,000 - \$34,999.....	8.5	8.1	7.7	7.0	5.8	5.0	8.6	8.4	7.8	7.1	5.7	5.7												
\$35,000 - \$39,999.....	9.6	8.9	8.2	7.5	6.3	5.8	9.0	9.2	7.9	7.1	7.2	5.9												
\$40,000 - \$49,999.....	13.0	14.8	12.7	10.4	10.0	10.0	11.3	14.1	12.6	9.7	9.5	8.9												
\$50,000 - \$59,999.....	13.2	14.8	13.1	10.4	11.3	11.2	12.1	13.6	12.8	11.1	11.4	11.4												
\$60,000 - \$74,999.....	12.2	13.9	13.8	11.6	13.7	13.3	12.0	13.7	14.3	13.3	13.6	12.9												
\$75,000 - \$99,999.....	8.0	9.9	9.9	11.3	13.9	12.7	7.4	8.8	9.6	10.4	10.9	12.7												
\$100,000 - \$149,999.....	5.7	5.5	6.5	9.8	10.8	12.9	5.4	5.3	6.1	8.5	9.1	12.1												
\$150,000 or more.....	5.6	4.5	5.0	13.3	13.9	14.7	5.0	4.4	4.9	11.8	13.9	15.8												
Persons Currently Dependent on Parents for Support																								
one.....	8.8	7.8	7.0	8.2	6.9	5.2	6.5	6.3	5.5	6.8	6.3	4.3												
two.....	18.2	18.8	18.1	18.6	18.2	15.8	15.9	17.3	15.7	16.3	16.7	15.4												
three.....	21.9	21.6	20.8	21.1	19.6	20.3	23.5	22.7	21.3	21.9	20.3	18.8												
four.....	27.7	28.7	28.6	26.9	26.0	29.3	29.9	29.1	30.6	28.6	26.7	31.7												
five.....	16.0	15.9	16.7	15.6	18.5	18.8	16.4	16.5	17.0	15.9	18.3	18.6												
six or more.....	7.4	7.3	8.8	9.5	10.8	10.6	7.8	8.1	9.9	10.5	11.6	11.3												
Number of Other Dependents Currently Attending College																								
none.....	66.7	65.9	63.2	63.9	58.9	61.6	66.9	65.5	62.5	63.1	59.3	60.4												
one.....	25.6	26.6	27.2	26.3	29.0	28.7	26.1	26.8	28.6	27.1	28.7	30.3												
two.....	5.7	5.7	7.0	7.0	8.7	7.3	5.1	5.7	6.5	7.2	8.1	7.1												
three or more.....	2.0	1.7	2.6	2.8	3.4	2.4	1.9	1.9	2.4	2.6	3.9	2.1												
Dependency Status for 1986																								
lived with parents for 6+ weeks.....	97.3	97.9	97.6	97.0	97.3	98.0	98.3	98.5	98.2	98.1	98.3	97.7												
dependent on parent's tax return received \$600+ from parents.....	92.6	94.5	93.7	93.1	94.2	96.5	93.6	95.0	95.2	95.7	94.9	97.2												
	72.8	75.7	76.2	81.7	82.9	88.4	77.5	79.7	81.5	85.7	85.1	91.6												
Dependency Status for 1987																								
living with parents for 6+ weeks.....	79.2	81.3	79.5	74.0	77.0	81.3	78.7	80.5	79.7	74.7	77.4	81.7												
dependent on parent's tax return receiving \$600+ from parents....	88.4	91.5	90.7	89.6	92.6	95.1	90.2	92.9	92.6	93.2	92.6	96.1												
	80.9	85.0	84.0	87.4	89.2	93.4	82.8	86.4	86.7	89.7	89.6	95.1												
Status of Parents																								
living with each other.....	76.4	79.5	77.8	78.6	82.0	81.7	72.6	76.7	75.2	76.9	79.1	80.0												
divorced or separated.....	19.8	16.9	18.1	17.8	14.1	15.0	22.6	19.5	20.6	19.0	15.9	16.5												
one or both deceased.....	3.8	3.6	4.1	3.6	3.9	3.3	4.8	3.8	4.2	4.2	5.0	3.5												
Twin Status																								
no.....	98.4	98.4	98.2	98.7	98.5	98.2	98.1	98.4	98.1	98.6	98.3	98.6												
yes - identical.....	0.7	0.6	0.7	0.5	0.7	0.6	0.7	0.6	0.8	0.6	0.7	0.6												
yes - fraternal.....	0.9	1.0	1.1	0.8	0.8	1.2	1.1	1.0	1.1	0.8	1.1	0.8												

WEIGHTED NATIONAL NORMS FOR ALL UNIVERSITIES, FALL 1987

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Selectivity Levels			Selectivity Levels			Selectivity Levels			Selectivity Levels		
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Activities Engaged in by Student During the Past Year												
attended a religious service....	80.1	80.3	75.6	81.6	86.1	80.4	86.3	86.7	81.6	88.5	89.4	84.3
attended recital or concert....	78.0	78.5	79.2	80.8	81.6	84.5	85.0	86.3	86.8	88.3	86.3	91.1
cheated on a test in school....	37.6	30.9	31.1	37.0	35.3	21.3	35.5	30.0	28.1	31.1	29.7	18.9
copied homework from other stdnt	60.6	55.5	56.7	61.4	59.6	48.3	59.3	53.9	52.5	55.0	53.3	42.7
did extra class work/reading (4)	10.3	8.3	10.5	11.7	10.5	15.8	13.9	12.3	14.4	15.4	14.0	18.5
didn't complete homework on time	73.1	75.6	72.4	70.7	72.1	64.7	66.5	68.3	66.0	65.2	65.8	61.9
drank beer.....	72.8	75.5	72.0	72.0	78.2	70.6	62.3	67.5	61.7	58.1	66.9	59.9
drank wine or liquor.....	66.0	69.0	66.1	67.9	71.9	66.7	71.9	77.4	73.0	71.2	77.4	71.9
edited school paper,yearbook,mag	13.5	14.9	17.9	19.0	21.8	28.4	21.9	24.3	27.0	26.2	31.8	35.6
felt depressed (4).....	5.9	6.0	7.6	5.7	5.5	6.0	10.1	9.4	11.8	9.5	8.8	10.4
felt overwhelmed (4).....	12.5	11.5	14.4	13.9	13.6	14.4	22.8	23.5	28.6	27.6	24.8	27.1
missed school due to illness (4)	3.1	2.3	2.7	3.0	2.3	3.2	5.4	5.4	5.1	5.9	5.1	5.5
overslept and missed class/appt.	31.6	29.7	32.6	32.1	32.3	30.7	32.3	29.5	30.7	31.2	29.4	28.1
participated in science contest.	25.0	22.4	25.1	23.8	22.8	31.3	15.3	15.7	16.1	16.3	17.7	21.8
played a musical instrument.....	43.2	41.5	45.1	43.5	42.5	48.5	47.9	47.8	52.4	51.1	50.3	59.9
pres of 1 or more student orgs..	32.0	27.4	31.9	35.0	34.7	44.8	35.2	32.3	36.4	39.5	40.0	47.2
smoked cigarettes (4).....	5.8	4.9	4.0	5.3	4.4	3.3	7.7	6.5	6.3	6.3	7.3	4.8
spoke other language at home (4)	4.5	5.1	11.2	10.6	8.3	9.6	4.1	4.7	10.7	10.4	9.1	10.3
stayed up all night.....	78.8	76.9	75.9	78.8	74.9	72.6	79.6	77.4	77.5	77.9	76.6	74.8
studied with other students.....	90.0	89.3	89.8	91.1	91.0	91.9	93.3	92.8	92.7	94.0	93.7	92.7
tutored another student.....	50.8	51.3	57.9	59.1	57.9	74.1	51.6	53.8	60.3	63.3	63.6	75.0
used a personal computer (4)....	31.8	33.5	35.6	34.2	30.6	45.9	24.5	23.5	23.5	25.6	23.4	32.7
was bored in class.....	94.7	95.7	94.7	94.9	96.0	96.1	96.3	96.4	96.2	96.2	96.1	96.1
won varsity letter in sports....	55.5	56.8	54.7	55.0	63.9	60.0	42.1	47.4	43.7	41.6	46.2	46.9
Highest Degree Planned at Freshman College												
none.....	1.9	1.8	0.9	1.1	0.6	0.3	2.0	1.6	1.3	0.6	0.6	0.1
vocational certificate.....	0.1	0.1	0.2	0.1	0.2	0.0	0.2	0.1	0.1	0.1	0.1	0.0
associate (A.A. or equivalent) ..	1.0	1.0	0.4	0.3	0.8	0.0	1.1	1.2	0.6	0.4	0.6	0.1
bachelor's (B.A. or B.S.).....	53.1	68.8	67.7	60.6	68.1	66.3	58.1	71.0	69.9	66.3	70.8	72.3
master's (M.A. or M.S.).....	29.6	22.1	20.1	24.6	20.0	21.5	25.6	20.4	18.7	22.0	19.3	17.8
Ph.D. or Ed.D.....	5.5	2.9	4.0	4.1	3.1	4.9	4.5	2.1	3.7	3.6	2.5	3.4
M.D., D.O., D.D.S. or D.V.M....	5.9	1.3	4.2	4.6	2.7	4.4	5.3	1.7	3.6	2.6	2.8	3.5
LL.B. or J.D. (law).....	1.8	1.1	1.6	3.9	3.6	2.1	2.0	1.0	1.7	3.4	2.7	2.3
B.D. or M.Div. (divinity).....	0.3	0.2	0.2	0.0	0.2	0.1	0.1	0.2	0.0	0.1	0.0	0.0
other.....	0.8	0.7	0.7	0.6	0.7	0.5	1.1	0.7	0.4	0.9	0.6	0.5
Highest Degree Planned Anywhere												
none.....	1.2	1.0	0.8	0.7	0.7	0.3	1.1	0.9	0.8	0.4	0.6	0.3
vocational certificate.....	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0
associate (A.A. or equivalent) ..	0.4	0.4	0.1	0.1	0.2	0.0	0.4	0.5	0.1	0.1	0.2	0.0
bachelor's (B.A. or B.S.).....	30.9	33.4	21.9	20.4	15.8	8.5	33.2	33.8	21.3	24.0	16.1	8.8
master's (M.A. or M.S.).....	39.2	40.8	39.6	40.0	42.2	37.9	37.4	40.7	39.2	42.2	42.6	37.5
Ph.D. or Ed.D.....	13.5	12.9	18.9	15.5	16.5	25.5	11.9	11.1	18.2	13.5	16.9	23.9
M.D., D.O., D.D.S. or D.V.M....	8.7	5.6	11.0	11.3	11.9	14.7	9.8	7.1	12.1	9.1	11.0	16.1
LL.B. or J.D. (law).....	4.8	4.6	6.4	10.1	11.3	12.1	5.1	4.6	7.3	9.4	11.3	12.3
B.D. or M.Div. (divinity).....	0.3	0.3	0.3	0.4	0.3	0.2	0.2	0.1	0.2	0.2	0.2	0.1
other.....	0.9	1.0	0.8	1.1	1.0	0.8	0.9	0.9	0.9	1.2	1.0	1.0

WEIGHTED NATIONAL NORMS FOR ALL UNIVERSITIES, FALL 1987

		MEN						WOMEN					
		Public Universities			Private Universities			Public Universities			Private Universities		
		Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Student Rated Self Above Average or Highest 10% in													
96	academic ability.....	73.9	79.7	86.2	83.5	85.0	96.1	65.1	73.2	82.3	78.8	81.5	94.4
	artistic ability.....	30.5	27.7	32.7	32.1	28.4	36.1	26.5	26.3	30.2	31.0	29.5	39.1
	drive to achieve.....	67.5	65.6	71.0	75.9	73.9	85.6	68.5	68.6	76.0	77.6	76.4	87.8
	emotional health.....	67.6	65.7	65.8	70.1	69.3	73.3	58.3	57.7	57.9	60.6	60.4	66.2
	foreign language ability.....	31.6	32.9	42.1	39.2	41.1	57.0	40.3	43.3	53.2	48.5	49.3	67.3
	leadership ability.....	63.3	58.4	60.2	66.8	64.9	73.7	57.8	54.3	56.8	61.5	57.8	70.1
	mathematical ability.....	58.6	65.3	71.4	62.0	66.6	83.0	38.9	44.4	52.6	47.6	52.8	67.9
	physical health.....	72.8	73.5	72.5	72.7	74.7	75.0	55.1	55.3	55.6	55.7	56.3	60.4
	popularity.....	55.9	52.3	52.3	55.9	58.2	62.2	48.4	44.8	44.6	44.1	44.3	52.8
	popularity with opposite sex.....	51.7	48.5	47.2	51.1	52.4	53.4	44.2	40.7	40.5	38.3	39.0	44.1
	public speaking ability.....	38.6	34.1	37.8	45.3	42.1	55.0	36.6	31.4	36.0	39.1	36.4	49.5
	self-confidence (intellectual) ..	65.4	65.1	70.4	72.5	71.8	85.0	51.3	49.7	56.7	60.0	56.4	73.7
	self-confidence (social) ..	54.5	49.2	51.1	55.0	54.1	56.6	49.2	43.8	44.6	48.4	44.2	50.6
	writing ability.....	45.7	45.7	52.3	57.0	53.7	70.2	47.9	47.1	53.3	55.4	52.6	70.2
Prior Credit at This Institution													
	no.....	96.4	96.5	96.5	95.7	97.4	97.8	96.2	96.9	96.8	96.4	97.0	98.4
	yes.....	3.6	3.5	3.5	4.3	2.6	2.2	3.8	3.1	3.2	3.6	3.0	1.6
This College is Student's first choice													
	first choice.....	74.1	71.3	65.6	71.8	60.3	70.8	75.1	70.0	67.3	76.1	65.0	74.3
	second choice.....	19.3	21.6	23.7	21.0	26.4	18.6	19.1	23.1	22.9	18.1	24.6	18.4
	third choice.....	4.0	4.8	6.7	4.9	8.1	6.9	4.0	5.0	6.5	4.3	7.2	4.6
	less than third choice.....	2.5	2.3	3.9	2.3	5.2	3.6	1.8	1.9	3.3	1.5	3.2	2.7
Number of Other Colleges Applied to for Admission This Year													
	none.....	38.5	29.0	14.8	16.6	6.9	6.8	40.7	29.3	14.3	20.6	8.8	7.6
	one.....	15.8	15.8	12.4	13.3	7.6	7.4	17.9	16.5	13.1	15.1	7.5	7.2
	two.....	16.1	17.0	17.2	17.5	11.8	11.1	16.4	16.9	16.6	17.2	12.5	10.7
	three.....	14.5	16.1	18.9	18.1	17.4	15.6	11.9	15.0	19.7	17.5	18.3	15.5
	four.....	7.0	9.3	13.6	13.1	17.1	16.2	5.8	9.3	14.1	11.5	16.3	15.8
	five.....	3.5	6.1	9.8	9.4	13.6	14.4	3.5	6.2	10.0	7.9	15.1	15.1
	six or more.....	4.7	6.7	13.2	12.0	25.7	28.4	3.8	6.8	12.3	10.1	21.6	28.1
Number of Other College Acceptances This Year (5)													
	none.....	16.1	12.8	7.8	8.3	5.8	4.2	12.5	11.1	5.4	7.0	3.8	3.3
	one.....	29.1	27.7	23.4	23.1	16.3	14.9	33.3	28.8	23.0	24.9	16.5	14.1
	two.....	24.8	24.9	25.5	25.0	21.8	21.7	25.3	24.2	25.3	25.8	22.6	20.0
	three.....	17.4	18.6	21.1	22.0	24.4	22.4	16.3	18.5	22.5	21.4	24.0	22.2
	four.....	6.8	8.9	11.2	11.3	15.7	15.9	7.1	9.3	12.2	10.8	15.8	17.7
	five.....	2.7	3.9	5.8	5.4	8.2	9.1	2.9	4.5	5.9	5.3	8.8	10.3
	six or more.....	3.1	3.2	5.2	4.9	7.7	11.7	2.7	3.6	5.7	4.7	8.4	12.4
Student Native English Speaker?													
	yes.....	96.9	96.4	89.3	91.4	93.1	93.1	97.4	97.0	91.2	93.5	94.2	93.2
	no.....	3.1	3.6	10.7	8.6	6.9	6.9	2.6	3.0	8.8	6.5	5.8	6.8

WEIGHTED NATIONAL NORMS FOR ALL UNIVERSITIES, FALL 1987

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Selectivity Levels			Selectivity Levels			Selectivity Levels			Selectivity Levels		
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Hours per Week in the Last Year Spent On												
None												
studying or doing homework.....	2.7	1.6	2.1	1.4	1.3	1.0	0.8	0.5	0.4	0.4	0.2	0.3
socializing with friends.....	0.3	0.2	0.3	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
talkling w/teacher outside class	9.7	8.2	7.1	5.4	4.6	3.5	5.4	5.0	4.3	3.3	3.2	2.2
exercising or sports.....	2.5	1.8	2.1	2.2	1.7	1.7	3.8	3.5	3.8	3.2	3.1	3.0
partying.....	9.7	8.9	10.5	9.9	7.2	12.3	10.5	8.8	12.3	12.2	9.5	13.6
working (for pay).....	25.3	23.3	28.1	33.9	34.1	44.3	25.7	21.1	26.4	35.2	32.0	42.2
volunteer work.....	60.1	61.3	56.4	53.1	49.7	46.1	59.1	58.0	52.2	50.2	47.6	39.9
student clubs and groups.....	35.1	33.9	27.5	24.9	22.5	11.2	19.4	18.3	14.2	12.0	11.3	5.6
watching TV.....	5.1	4.6	5.0	5.5	5.5	7.4	5.7	5.4	6.4	6.9	7.0	8.9
hobbies.....	8.2	8.1	7.8	8.2	7.9	7.5	10.1	10.4	9.6	8.7	10.8	8.3
Six or More Hours												
studying or doing homework.....	35.1	41.0	47.6	49.9	55.3	65.2	45.6	53.3	61.2	61.3	65.7	76.7
socializing with friends.....	81.9	85.2	82.9	84.8	84.6	82.1	81.4	84.8	82.1	83.2	83.7	83.1
talkling w/teacher outside class	5.2	4.7	4.8	6.6	7.9	5.7	6.3	5.7	5.8	6.5	7.8	7.0
exercising or sports.....	58.4	61.7	59.7	61.2	65.2	62.8	40.0	42.5	40.5	42.6	44.4	47.1
partying.....	41.7	41.2	36.6	39.7	42.3	31.2	38.6	39.0	33.4	34.5	38.0	28.9
working (for pay).....	60.8	65.8	59.0	53.0	52.8	38.7	63.7	69.8	63.0	54.5	57.1	42.4
volunteer work.....	4.6	3.8	4.6	5.9	6.3	5.3	5.8	4.7	5.2	6.0	6.4	7.1
student clubs and groups.....	12.5	11.7	13.5	17.2	16.8	23.2	20.2	20.7	21.5	26.9	26.5	31.6
watching TV.....	35.7	36.8	36.1	34.2	34.8	30.8	27.0	26.7	26.7	24.3	23.2	22.0
hobbies.....	34.3	33.2	32.0	32.5	31.3	29.4	22.8	22.6	21.4	23.4	21.1	23.2
Sixteen or More Hours												
studying or doing homework.....	4.7	6.0	9.8	11.1	10.3	18.7	6.8	9.6	14.4	14.5	16.8	29.1
socializing with friends.....	37.9	42.2	38.4	40.3	41.3	32.9	34.8	39.1	34.1	35.0	35.6	30.5
talkling w/teacher outside class	1.0	0.6	0.7	1.0	1.2	0.8	0.7	0.6	0.6	0.6	0.8	0.5
exercising or sports.....	22.8	22.9	20.2	23.1	27.2	22.5	10.5	11.1	9.7	11.1	11.4	11.0
partying.....	12.9	11.0	8.7	10.4	10.4	5.7	7.7	6.8	4.9	5.8	6.1	4.0
working (for pay).....	41.4	43.7	37.0	33.6	31.1	18.8	40.8	41.7	35.3	30.2	29.5	18.6
volunteer work.....	1.6	1.1	1.0	1.6	2.0	1.3	1.5	1.2	1.2	1.5	1.2	1.3
student clubs and groups.....	3.0	2.4	2.9	4.1	4.1	5.1	4.4	4.5	4.3	5.6	5.6	6.1
watching TV.....	8.1	7.7	7.4	7.7	6.9	4.5	4.9	4.6	4.1	3.3	2.5	3.1
hobbies.....	8.8	8.3	7.3	8.4	8.0	6.5	4.2	4.5	3.7	4.8	3.7	4.2
Disabilities												
hearing.....	0.6	0.5	0.5	0.7	0.4	0.4	0.4	0.4	0.5	0.3	0.5	0.4
speech.....	0.2	0.1	0.3	0.2	0.2	0.2	0.1	0.0	0.1	0.1	0.1	0.0
orthopedic.....	0.7	0.6	0.6	0.8	0.6	0.6	0.5	0.5	0.5	0.6	0.9	0.6
learning disability.....	1.0	0.5	0.6	0.9	1.0	0.4	0.5	0.3	0.2	0.4	0.6	0.4
health-related.....	0.7	0.5	0.5	0.8	0.8	0.5	0.7	0.6	0.6	0.6	0.5	0.3
partially sighted or blind.....	2.0	2.3	1.8	2.3	2.8	2.6	1.4	1.7	1.5	1.8	1.8	2.3
other.....	1.0	0.9	1.0	0.8	1.1	0.8	0.5	0.6	0.6	0.5	0.8	0.3
Miles from Home to College												
5 or less.....	5.3	4.0	2.9	3.5	3.5	1.8	4.8	3.5	2.7	2.8	3.8	1.8
6-10.....	9.1	4.0	3.3	5.8	5.3	1.7	8.8	4.1	3.0	6.1	5.4	1.9
11-50.....	19.5	17.0	20.7	20.9	14.4	7.5	20.0	16.3	19.7	19.1	16.2	7.6
51-100.....	21.5	23.4	19.4	10.1	9.4	5.1	22.2	27.2	20.2	11.9	9.8	5.4
101-500.....	31.7	45.6	45.3	29.9	43.0	32.4	31.9	41.8	45.2	33.3	39.9	30.0
more than 500.....	12.9	6.1	8.3	29.8	24.4	51.4	12.3	7.2	9.2	26.8	24.8	53.3

WEIGHTED NATIONAL NORMS FOR ALL UNIVERSITIES, FALL 1987

	MEN												WOMEN											
	Public Universities Selectivity Levels			Private Universities Selectivity Levels			Public Universities Selectivity Levels			Private Universities Selectivity Levels														
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High						
Can Presently Do Well																								
describe diff btwn stocks/bonds.	33.4	35.1	35.8	43.5	36.6	44.5	19.0	20.2	20.8	27.0	21.2	28.5												
do at least 15 push-ups.....	91.6	93.8	93.7	93.2	93.7	95.0	58.4	59.5	55.4	57.0	55.8	62.0												
identify classical compositions.	10.3	9.8	10.9	12.4	12.3	15.5	11.4	10.9	12.6	14.1	12.8	18.8												
identify major constellations...	12.1	13.2	13.0	11.5	11.1	14.7	6.6	7.5	8.4	7.8	7.4	9.1												
know freedoms in Bill of Rights.	41.9	43.8	50.2	50.8	43.9	58.5	36.0	36.7	45.6	45.9	40.0	56.2												
name the animal phyla.....	9.3	8.6	10.1	9.7	8.4	13.2	8.4	7.7	9.4	7.8	8.3	13.3												
perform CPR.....	41.7	40.3	39.2	41.5	38.9	41.6	38.3	39.2	38.2	40.7	36.1	41.1												
play bridge.....	8.5	6.7	8.2	8.1	7.4	10.5	3.6	3.3	3.9	3.4	3.8	5.8												
play chess.....	63.8	65.7	68.5	66.0	65.1	75.6	23.6	26.0	28.5	26.9	27.3	33.9												
read music (singing).....	18.5	17.5	17.3	18.9	16.8	22.0	33.2	30.3	30.4	33.1	27.8	35.7												
sight-read piano music.....	10.9	10.9	12.8	12.9	13.3	17.6	26.5	27.4	30.7	30.1	29.2	38.5												
speak a second language fluently	13.5	14.8	20.7	20.0	17.8	24.7	17.6	18.7	24.3	22.6	21.2	29.9												
swim a mile without stopping....	34.5	36.6	34.9	37.3	37.8	39.9	22.5	24.7	24.2	24.8	25.3	31.6												
type 40+ words per minute.....	41.6	35.4	37.4	39.8	34.2	41.9	57.1	51.2	49.5	52.8	43.4	47.4												
use a sewing machine.....	13.3	14.5	14.8	11.3	11.7	12.4	36.6	35.2	36.4	33.8	32.6	37.7												
Have No Interest in Learning																								
describe diff btwn stocks/bonds.	19.1	17.8	16.8	12.6	15.2	11.8	33.7	32.1	29.5	24.2	25.7	19.5												
do at least 15 push-ups.....	3.4	2.4	1.9	2.4	2.0	1.5	15.1	15.3	15.8	15.8	15.1	12.0												
identify classical compositions.	63.2	64.7	55.8	55.4	58.1	43.6	56.5	56.3	45.6	45.1	44.1	29.0												
identify major constellations...	44.5	49.2	41.9	47.6	50.6	42.3	48.0	48.7	39.7	46.9	47.7	37.8												
know freedoms in Bill of Rights.	22.3	22.1	16.9	16.5	20.4	12.9	28.9	29.3	21.1	19.8	24.5	13.8												
name the animal phyla.....	62.5	66.4	58.9	62.6	66.0	56.9	67.0	68.4	61.3	66.5	66.8	56.5												
perform CPR.....	7.7	7.6	6.3	6.1	6.0	4.4	5.5	4.7	4.2	4.3	5.3	3.4												
play bridge.....	54.6	56.9	52.4	53.7	56.9	48.2	63.5	64.9	61.2	62.3	65.3	54.6												
play chess.....	16.4	15.0	11.9	13.6	15.7	8.2	46.0	42.9	37.0	40.5	41.6	29.3												
read music (singing).....	56.8	57.3	53.1	52.5	55.6	47.9	39.0	40.8	35.9	36.6	40.6	32.4												
sight-read piano music.....	55.3	54.9	47.5	49.2	48.9	40.8	39.6	38.9	31.4	34.4	34.7	25.4												
speak a second language fluently	30.7	31.5	23.7	20.8	22.5	12.3	18.7	16.8	10.7	11.6	10.0	4.2												
swim a mile without stopping....	21.2	19.8	19.0	19.8	18.2	15.1	24.1	24.2	22.5	24.4	22.9	18.5												
type 40+ words per minute.....	13.5	13.5	9.5	8.2	10.4	7.2	5.9	6.4	5.3	4.7	5.8	4.5												
use a sewing machine.....	66.9	65.6	61.1	65.4	67.0	59.8	28.3	27.5	24.4	27.0	30.3	23.2												
Student's Religious Preference																								
Baptist.....	15.6	9.4	5.6	9.9	3.1	4.6	17.1	9.8	7.3	14.5	3.6	4.3												
Buddhist.....	0.6	0.3	1.5	1.0	0.5	0.6	0.1	0.1	1.3	0.8	0.5	0.5												
Congregational (UCC).....	1.4	1.8	1.5	0.8	0.7	1.2	1.4	2.0	1.6	1.0	1.0	1.8												
Eastern Orthodox.....	0.6	0.7	0.8	0.8	0.8	0.7	0.5	0.5	0.6	0.8	0.9	1.0												
Episcopal.....	2.6	3.0	3.2	3.1	2.9	4.0	2.9	4.3	4.1	3.6	3.2	5.9												
Islamic.....	0.1	0.2	0.5	0.4	0.3	0.6	0.1	0.1	0.3	0.2	0.3	0.4												
Jewish.....	3.9	4.1	7.8	6.0	9.3	9.6	4.1	4.8	7.0	4.8	8.6	8.2												
Latter-Day Saints (Mormon).....	0.5	0.2	0.3	0.3	0.1	0.5	0.6	0.1	0.2	0.2	0.1	0.3												
Lutheran.....	5.0	7.6	5.6	4.5	2.1	2.9	5.4	8.1	5.5	4.3	3.1	3.4												
Methodist.....	12.0	9.2	7.0	5.9	3.9	4.7	13.4	10.1	8.4	7.0	4.5	5.9												
Presbyterian.....	5.4	5.6	5.7	4.8	2.8	5.4	6.1	6.1	6.3	5.4	3.5	7.8												
Quaker (Society of Friends)....	0.3	0.2	0.3	0.2	0.1	0.2	0.1	0.1	0.2	0.0	0.2	0.2												
Roman Catholic.....	26.1	35.8	31.4	39.7	56.5	37.9	27.5	37.6	32.1	39.1	56.8	35.9												
Seventh-Day Adventist.....	0.3	0.1	0.2	0.2	0.3	0.2	0.2	0.1	0.1	0.1	0.3	0.1												
other Protestant.....	5.7	3.6	3.9	4.0	2.0	3.5	5.0	3.0	3.6	4.3	2.1	3.4												
other religion.....	4.5	3.2	4.3	3.2	2.6	3.7	5.5	3.0	4.1	3.6	2.6	4.4												
none.....	15.4	15.4	20.4	15.3	11.9	19.6	10.2	10.2	17.2	10.4	8.9	16.5												

WEIGHTED NATIONAL NORMS FOR ALL UNIVERSITIES, FALL 1987

Probable Major Field of Study	MEN						WOMEN					
	Public Universities Selectivity Levels			Private Universities Selectivity Levels			Public Universities Selectivity Levels			Private Universities Selectivity Levels		
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Arts and Humanities												
art, fine and applied.....	1.7	1.4	1.3	0.9	0.7	0.8	2.4	2.4	2.6	1.6	2.1	2.2
English (language & literature)	0.5	0.7	1.9	0.9	2.1	2.2	1.1	1.5	3.4	1.6	3.6	4.8
history.....	0.8	1.0	1.5	1.2	2.3	2.5	0.5	0.5	1.0	0.6	1.2	1.6
journalism.....	1.9	1.5	1.3	2.5	1.2	1.3	4.3	2.9	2.5	5.3	2.8	3.1
language (except English).....	0.4	0.3	0.5	0.4	0.4	1.1	0.9	1.1	2.0	1.2	0.9	3.3
music.....	1.3	0.9	0.7	2.4	1.9	0.9	1.2	0.9	0.7	2.0	1.7	1.7
philosophy.....	0.3	0.2	0.7	0.4	0.5	0.9	0.1	0.1	0.3	0.2	0.3	0.4
speech.....	0.1	0.0	0.1	0.2	0.1	0.2	0.3	0.1	0.2	0.3	0.2	0.2
theater or drama.....	0.4	0.3	0.6	1.6	0.6	0.9	0.8	0.7	1.2	1.6	1.3	2.1
theology or religion.....	0.1	0.0	0.1	0.3	0.1	0.2	0.1	0.0	0.1	0.2	0.0	0.0
other arts and humanities.....	0.7	0.5	0.6	0.6	0.8	0.5	1.6	1.1	1.3	0.9	0.9	1.5
Biological Sciences												
biology (general).....	1.6	2.1	4.5	3.4	4.4	3.2	1.9	2.4	4.7	2.6	4.2	3.9
biochemistry or biophysics.....	0.6	0.8	1.9	0.6	1.3	1.7	0.5	0.6	1.5	0.5	1.0	1.5
botany.....	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
marine (life) science.....	0.4	0.5	0.3	0.8	0.3	0.2	0.5	0.4	0.7	0.6	0.2	0.3
microbiology or bacteriology.....	0.3	0.3	0.5	0.2	0.4	0.4	0.4	0.3	0.6	0.2	0.5	0.6
zoology.....	0.5	0.2	0.6	0.1	0.0	0.2	0.4	0.4	0.9	0.1	0.3	0.2
other biological sciences.....	0.4	0.7	1.0	0.3	0.7	0.8	0.4	0.7	0.8	0.4	0.8	1.1
Business												
accounting.....	5.1	6.3	2.8	6.2	4.9	1.1	5.3	7.1	3.5	5.5	5.7	1.0
business administration.....	8.3	7.7	6.1	9.4	7.3	4.8	5.8	6.0	4.7	5.7	5.3	2.9
finance.....	4.0	5.2	3.5	7.0	7.3	3.9	1.4	2.2	1.7	2.7	3.0	1.9
marketing.....	3.5	3.2	2.6	4.0	3.9	1.2	4.1	4.3	3.1	3.8	4.1	1.7
management.....	4.5	5.4	3.8	5.0	4.0	2.9	2.9	4.2	3.2	2.7	2.2	2.2
secretarial studies.....	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0
other business.....	1.6	1.7	1.1	2.6	2.2	0.7	1.6	1.7	1.1	2.6	1.6	1.0
Education												
business education.....	0.1	0.1	0.1	0.2	0.1	0.0	0.3	0.1	0.1	0.1	0.1	0.0
elementary education.....	0.1	0.2	0.1	0.1	0.1	0.0	4.8	4.5	2.6	2.9	1.0	0.4
music or art education.....	0.2	0.2	0.0	0.2	0.2	0.0	0.4	0.4	0.2	0.3	0.3	0.1
physical education or recreation	0.5	0.5	0.3	0.2	0.1	0.0	0.5	0.6	0.4	0.3	0.0	0.0
secondary education.....	0.8	0.7	0.5	0.5	0.5	0.1	2.3	1.9	1.1	1.3	0.7	0.6
special education.....	0.0	0.0	0.0	0.0	0.1	0.0	0.5	1.0	0.3	0.4	0.2	0.2
other education.....	0.2	0.0	0.1	0.0	0.0	0.0	0.3	0.4	0.2	0.2	0.0	0.2
Engineering												
aeronautical or astronautical...	4.8	4.9	3.6	2.0	1.0	2.9	0.8	0.7	0.5	0.4	0.2	0.7
civil.....	1.8	2.1	1.9	1.3	2.0	1.6	0.2	0.5	0.4	0.2	0.6	0.5
chemical.....	1.7	1.8	1.3	0.2	1.2	2.3	0.8	0.6	0.6	0.3	0.7	2.0
electrical or electronic.....	7.1	8.3	7.8	4.8	5.7	7.7	0.9	1.0	0.8	0.7	1.2	2.0
industrial.....	0.6	0.8	0.6	0.2	0.1	0.7	0.3	0.2	0.3	0.1	0.0	0.4
mechanical.....	5.2	5.0	4.3	2.6	4.3	4.1	0.5	0.5	0.4	0.2	1.1	0.9
other.....	3.5	2.5	2.8	1.9	2.8	4.7	1.0	0.8	1.0	1.0	1.4	3.0

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Major Field of Study (continued)	MEN						WOMEN					
	Public Universities Selectivity Levels			Private Universities Selectivity Levels			Public Universities Selectivity Levels			Private Universities Selectivity Levels		
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Physical Sciences												
astronomy.....	0.5	0.2	0.5	0.1	0.3	0.2	0.1	0.0	0.1	0.1	0.1	0.1
atmospheric science.....	0.1	0.4	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0
chemistry.....	0.8	0.9	1.6	1.1	1.3	1.6	0.4	0.7	1.1	0.7	1.0	1.3
earth science.....	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.0
marine science.....	0.2	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
mathematics.....	0.4	0.7	1.2	0.6	0.8	1.9	0.5	0.8	1.3	0.5	1.0	1.4
physics.....	0.7	0.9	1.9	0.6	1.3	2.8	0.1	0.2	0.4	0.2	0.3	0.7
statistics.....	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
other physical sciences.....	0.1	0.2	0.2	0.0	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.0
Professional												
architecture or urban planning..	3.0	2.0	1.7	1.3	1.8	2.3	0.9	0.9	0.8	0.7	1.2	1.5
home economics.....	0.2	0.0	0.0	0.0	0.0	0.0	1.8	0.6	0.7	0.4	0.0	0.0
health technology.....	0.7	0.4	0.7	0.9	0.3	0.4	1.2	1.0	0.6	0.9	0.3	0.4
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
nursing.....	0.1	0.1	0.0	0.1	0.0	0.0	2.7	2.8	1.2	1.9	4.5	0.9
pharmacy.....	0.9	0.5	0.4	0.6	0.4	0.0	2.1	1.0	1.2	1.3	1.0	0.0
predent, premed, prevet.....	5.7	3.0	4.8	6.1	5.4	6.4	5.2	3.8	5.6	4.9	5.2	7.2
therapy (phys, occupat, etc).....	0.6	1.1	0.5	0.5	0.2	0.1	3.6	3.9	1.9	3.2	0.7	0.5
other professional.....	1.0	1.0	0.8	1.6	0.9	0.6	1.5	1.4	1.1	1.5	1.4	1.2
Social Sciences												
anthropology.....	0.1	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.4	0.1	0.2	0.2
economics.....	0.2	0.5	1.9	0.8	1.5	3.6	0.2	0.2	1.0	0.4	1.0	2.0
ethnic studies.....	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.1
geography.....	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
political science.....	2.3	2.6	4.7	6.7	6.6	9.5	2.5	3.0	5.4	8.0	7.8	11.4
psychology.....	1.8	1.4	2.5	1.7	2.1	1.1	6.9	6.0	7.4	5.3	6.9	4.6
social work.....	0.1	0.1	0.1	0.1	0.2	0.0	0.8	0.9	0.5	0.4	0.5	0.2
sociology.....	0.1	0.1	0.2	0.1	0.1	0.1	0.5	0.3	0.7	0.4	0.4	0.2
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	0.1
other social sciences.....	0.1	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.4	0.2	0.2	0.2
Technical												
building trades.....	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 programming..	0.6	1.0	0.9	0.4	0.3	0.6	0.2	0.3	0.2	0.2	0.1	0.1
drafting or design.....	0.2	0.2	0.3	0.0	0.0	0.1	0.2	0.2	0.2	0.1	0.1	0.1
electronics.....	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
mechanics.....	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 technical.....	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Fields												
agriculture.....	2.5	1.2	0.8	0.0	0.0	0.0	1.4	0.8	0.3	0.0	0.0	0.0
communications.....	1.7	2.3	1.5	3.5	1.6	1.2	2.4	3.8	2.9	6.7	3.2	2.4
computer science.....	1.5	2.6	2.3	1.5	1.2	1.6	0.7	0.9	1.0	0.7	0.6	0.3
forestry.....	0.0	0.5	0.2	0.0	0.0	0.1	0.1	0.2	0.1	0.0	0.0	0.0
law enforcement.....	1.1	0.7	0.4	0.3	0.3	0.0	0.5	0.6	0.2	0.4	0.3	0.0
military science.....	0.3	0.2	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0
other field.....	0.8	1.2	0.4	0.9	0.3	0.2	1.3	1.5	0.8	1.0	0.5	0.3
undecided.....	5.7	5.2	7.0	4.0	6.9	7.8	9.3	8.7	11.2	8.3	9.6	11.9

WEIGHTED NATIONAL NORMS FOR ALL UNIVERSITIES, FALL 1987

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Selectivity Levels			Selectivity Levels			Selectivity Levels			Selectivity Levels		
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Probable Career Occupation												
accountant or actuary.....	4.5	5.7	2.5	5.2	4.3	0.8	4.9	6.7	3.3	4.9	4.7	0.9
actor or entertainer.....	1.0	0.7	0.8	2.3	1.1	1.1	1.2	0.9	1.4	2.1	1.4	2.3
architect.....	3.4	2.3	2.8	1.6	2.0	2.7	1.0	1.1	1.1	0.7	1.3	1.8
artist.....	1.2	1.3	1.0	1.0	0.5	0.7	1.5	1.7	1.7	1.3	1.3	1.8
business (clerical).....	0.4	0.3	0.1	0.2	0.4	0.1	0.6	0.5	0.3	0.2	0.2	0.0
business (management).....	13.5	15.8	13.3	16.2	16.3	14.7	10.1	13.1	10.7	11.6	12.1	8.9
business owner or proprietor.....	5.6	5.2	3.4	7.1	5.2	3.4	2.4	2.1	1.9	2.8	2.3	1.4
business salesperson or buyer.....	1.4	1.5	0.7	1.1	1.6	0.4	2.2	2.0	1.2	1.1	0.9	0.4
clergy (minister,priest).....	0.1	0.1	0.1	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0
clergy (other religious).....	0.1	0.0	0.1	0.2	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0
clinical psychologist.....	0.6	0.4	0.8	0.6	0.6	0.4	2.7	2.6	3.1	2.1	2.4	1.9
college teacher.....	0.3	0.3	0.6	0.3	0.3	1.1	0.3	0.3	0.7	0.3	0.5	0.5
computer programmer or analyst.....	2.4	3.5	3.2	1.9	1.4	2.4	1.0	1.1	1.1	0.8	0.7	0.5
conservationist or forester.....	0.4	0.6	0.5	0.1	0.0	0.1	0.1	0.3	0.2	0.0	0.0	0.1
dentist (including orthodontist).....	1.1	0.6	0.9	2.0	1.0	0.4	0.7	0.4	0.7	0.9	0.5	0.5
dietitian or home economist.....	0.0	0.0	0.1	0.0	0.0	0.1	0.4	0.5	0.3	0.2	0.0	0.0
engineer.....	21.9	23.1	22.6	11.3	15.0	17.9	4.5	4.0	4.3	2.6	4.9	7.8
farmer or rancher.....	1.0	0.5	0.6	0.1	0.0	0.2	0.1	0.1	0.0	0.0	0.0	0.1
foreign service worker.....	0.6	0.6	1.1	2.3	1.4	3.9	1.3	1.5	2.6	5.0	2.7	7.2
homemaker (full-time).....	0.0	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.2	0.1	0.1
interior decorator.....	0.1	0.1	0.1	0.1	0.0	0.0	1.7	1.2	0.8	1.0	0.8	0.1
interpreter (translator).....	0.1	0.1	0.1	0.0	0.0	0.1	0.3	0.3	0.6	0.4	0.6	0.8
lab technician or hygienist.....	0.1	0.2	0.2	0.1	0.1	0.0	0.7	0.5	0.4	0.4	0.1	0.0
law enforcement officer.....	1.0	0.7	0.3	0.3	0.4	0.1	0.3	0.2	0.1	0.2	0.0	0.0
lawyer (attorney) or judge.....	5.4	5.0	6.7	10.7	11.3	9.5	5.8	5.0	7.4	9.1	11.6	9.3
military service (career).....	2.3	1.2	1.0	1.4	1.4	0.9	0.1	0.1	0.1	0.2	0.1	0.2
musician (performer,composer).....	1.6	1.3	1.0	2.4	2.6	0.8	0.8	0.9	0.6	1.6	1.6	1.6
nurse.....	0.0	0.1	0.1	0.1	0.1	0.0	2.6	2.8	1.4	1.7	4.5	0.9
optometrist.....	0.6	0.2	0.4	0.2	0.2	0.1	0.5	0.2	0.3	0.2	0.2	0.0
pharmacist.....	0.9	0.6	0.8	0.7	0.5	0.1	2.0	1.1	1.9	1.5	1.1	0.0
physician.....	5.9	3.9	9.5	9.8	10.1	12.6	5.3	3.7	8.9	7.5	8.2	12.3
school counselor.....	0.1	0.1	0.0	0.2	0.0	0.1	0.4	0.3	0.3	0.5	0.3	0.2
school principal/superintendent.....	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
scientific researcher.....	2.0	2.7	3.4	1.8	2.1	4.5	1.5	1.9	2.7	1.3	2.2	3.7
social/welfare/recreation worker.....	0.3	0.2	0.2	0.1	0.2	0.1	1.3	1.4	1.2	0.7	0.9	0.5
statistician.....	0.1	0.2	0.2	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.0
therapist (phys,occup,speech)....	0.7	1.1	0.7	0.6	0.3	0.1	4.3	4.4	2.9	3.8	1.1	0.6
teacher (elementary).....	0.2	0.2	0.2	0.2	0.3	0.0	5.2	5.4	2.9	3.3	1.5	0.7
teacher (secondary).....	1.7	1.6	1.2	0.8	0.9	0.6	3.5	3.0	2.7	2.2	1.6	1.4
veterinarian.....	1.7	0.9	0.7	0.2	0.4	0.1	2.0	2.3	1.5	0.2	0.8	0.4
writer or journalist.....	2.2	1.9	2.5	3.1	1.9	2.9	4.1	3.9	4.0	6.6	4.5	5.9
skilled trades.....	0.3	0.3	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.0
other.....	4.7	5.3	3.6	4.6	3.5	2.4	7.5	6.9	5.9	7.1	4.6	3.8
undecided.....	8.6	9.6	11.7	8.2	11.7	14.2	14.8	14.7	18.4	13.6	17.4	21.0
U.S. Citizen?												
yes.....	99.0	98.7	96.4	95.9	97.8	96.8	99.4	99.3	97.4	97.9	98.0	97.9
permanent resident.....	0.5	0.5	1.6	1.0	0.8	1.0	0.3	0.3	1.2	0.9	0.6	0.8
no.....	0.5	0.8	2.0	3.1	1.4	2.3	0.3	0.4	1.4	1.2	1.4	1.3

WEIGHTED NATIONAL NORMS FOR ALL UNIVERSITIES, FALL 1987

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Selectivity Levels			Selectivity Levels			Selectivity Levels			Selectivity Levels		
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Father's Education												
grammar school or less.....	1.9	1.8	2.6	2.0	2.6	1.2	2.3	2.1	2.3	2.1	2.5	1.2
some high school.....	4.1	4.1	4.0	3.8	2.8	1.6	4.5	4.2	4.1	3.5	3.3	1.8
high school graduate.....	20.6	18.3	15.0	13.1	10.5	6.6	22.0	18.7	14.4	11.6	12.2	6.3
postsecondary other than college	4.6	5.0	4.2	3.6	2.5	2.2	4.5	5.0	3.7	3.2	3.4	2.3
some college.....	15.8	13.2	12.9	14.3	9.7	8.9	15.5	13.7	12.7	14.8	11.5	8.6
college degree.....	25.5	28.0	26.1	27.4	27.0	22.9	25.8	27.1	26.3	27.9	25.3	22.8
some graduate school.....	3.4	4.1	4.9	4.4	5.2	5.9	3.6	4.2	4.4	4.9	5.1	6.3
graduate degree.....	24.2	25.7	30.3	31.4	39.8	50.8	21.8	25.0	32.0	32.2	36.7	50.8
Father's Occupation (6)												
artist (including performer)....	0.8	0.9	1.2	1.1	0.8	1.3	1.0	0.9	1.2	0.9	1.2	1.5
businessman.....	35.6	37.0	34.2	44.4	42.0	38.2	35.4	34.8	33.4	39.9	39.9	34.7
clergy or religious worker.....	0.8	0.5	0.7	0.9	0.6	0.6	0.5	0.4	0.6	1.2	0.8	0.7
college teacher or administrator	1.1	1.0	1.9	1.3	1.5	3.2	1.0	1.2	2.3	1.5	1.6	4.1
doctor or dentist.....	3.8	2.9	4.6	6.9	8.1	11.2	3.5	2.8	4.2	6.4	8.4	11.3
education (secondary).....	3.9	4.5	4.6	2.8	4.5	4.3	3.4	4.4	4.5	3.1	3.2	3.7
education (elementary).....	0.6	0.8	1.2	0.6	1.0	0.8	0.6	0.9	1.0	0.6	0.8	0.7
engineer.....	11.2	12.0	11.0	8.2	8.5	10.0	9.9	10.5	11.0	9.3	8.5	10.1
farmer or forester.....	3.5	2.3	3.0	1.1	1.0	0.6	2.6	2.5	2.3	1.6	1.1	0.6
health professional (non-MD).....	1.7	1.7	1.7	1.2	1.1	1.2	1.4	1.3	1.6	1.2	1.1	0.9
lawyer.....	2.4	2.0	3.2	4.0	5.7	6.7	2.4	2.5	3.3	4.2	4.8	8.0
military (career).....	2.1	2.0	1.4	1.4	1.1	1.3	2.1	2.1	1.2	1.9	1.1	1.6
research scientist.....	0.8	1.1	1.2	0.7	1.0	2.0	0.5	1.0	1.3	0.7	0.8	1.7
skilled worker.....	8.0	7.9	7.0	4.9	4.9	3.3	6.9	7.6	6.2	4.8	5.2	3.1
semi-skilled worker.....	2.9	3.2	3.1	2.2	1.5	1.3	2.7	2.3	2.5	1.8	1.5	1.3
laborer (unskilled).....	2.0	1.5	1.7	1.2	1.2	0.7	2.1	1.5	1.5	1.1	1.0	0.5
unemployed.....	1.2	1.0	1.6	1.6	0.7	1.1	1.7	1.8	2.0	1.9	1.0	1.2
other.....	17.6	17.7	16.7	15.6	14.6	12.3	22.2	21.4	20.0	18.1	18.0	14.2
Father's Religious Preference												
Baptist.....	16.0	10.3	5.8	9.6	3.6	5.1	17.0	10.0	7.1	13.4	3.4	5.1
Buddhist.....	0.6	0.5	2.3	1.6	0.8	1.2	0.3	0.2	1.9	1.0	0.7	1.2
Congregational (UCC).....	1.5	1.9	1.6	0.9	0.7	1.4	1.2	2.0	1.5	1.1	1.1	1.6
Eastern Orthodox.....	0.7	0.8	1.0	1.0	0.9	0.9	0.5	0.7	0.7	0.9	1.0	1.2
Episcopal.....	2.7	3.4	3.5	3.3	2.9	4.7	2.9	4.0	4.1	3.3	3.3	5.4
Islamic.....	0.3	0.3	0.8	0.5	0.3	0.7	0.2	0.2	0.4	0.3	0.5	0.6
Jewish.....	4.6	4.7	9.3	7.0	10.5	11.3	4.7	5.4	7.9	5.3	9.1	9.2
Latter-Day Saints (Mormon).....	0.6	0.2	0.3	0.4	0.1	0.4	0.5	0.1	0.2	0.3	0.1	0.3
Lutheran.....	5.6	8.6	6.1	5.4	3.3	3.8	5.6	8.6	5.8	5.0	3.3	3.7
Methodist.....	13.0	10.1	7.9	6.8	4.7	5.8	13.8	10.5	8.9	7.7	4.8	6.6
Presbyterian.....	6.4	6.4	6.3	5.4	3.6	6.7	6.7	6.6	6.7	5.7	4.3	7.9
Quaker (Society of Friends).....	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.2
Roman Catholic.....	26.6	36.2	33.1	40.3	56.1	37.5	26.7	36.3	32.2	37.5	55.0	35.8
Seventh-Day Adventist.....	0.2	0.1	0.2	0.3	0.2	0.1	0.2	0.1	0.1	0.1	0.3	0.1
other Protestant.....	6.4	4.6	4.7	4.7	2.7	3.7	4.5	3.4	4.2	4.6	2.3	4.0
other religion.....	3.9	2.4	3.3	2.9	2.0	3.6	4.5	2.7	3.3	3.1	2.4	3.4
none.....	10.8	9.5	13.5	9.9	7.4	12.6	10.8	9.0	14.7	10.5	8.3	13.6

WEIGHTED NATIONAL NORMS FOR ALL UNIVERSITIES, FALL 1987

	MEN						WOMEN					
	Public Universities Selectivity Levels			Private Universities Selectivity Levels			Public Universities Selectivity Levels			Private Universities Selectivity Levels		
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Mother's Education												
grammar school or less.....	1.5	1.3	2.3	1.9	2.2	0.9	2.0	1.5	2.3	1.7	2.3	1.3
some high school.....	3.2	3.0	3.2	2.4	2.1	1.4	3.9	3.1	3.1	3.0	2.6	1.1
high school graduate.....	31.3	28.8	23.3	21.3	20.1	12.9	30.5	28.3	21.4	17.7	18.7	10.8
postsecondary other than college	7.4	8.7	7.2	6.5	7.2	5.6	7.3	8.9	7.4	6.6	8.5	6.3
some college.....	19.3	17.6	17.1	20.6	15.2	15.4	20.4	19.0	18.0	22.3	16.2	14.5
college degree.....	22.6	24.8	26.9	28.0	29.1	33.1	21.0	23.9	27.4	29.6	27.2	32.6
some graduate school.....	3.4	4.1	5.0	5.3	6.7	7.9	3.6	4.1	5.3	5.0	6.0	8.8
graduate degree.....	11.3	11.6	14.9	14.0	17.4	22.8	11.3	11.3	15.2	14.0	18.3	24.6
Mother's Occupation (6)												
artist (including performer)....	1.8	2.0	2.2	3.4	2.1	3.5	1.9	1.9	2.4	2.9	1.6	3.8
businesswoman.....	15.0	15.1	14.6	16.1	14.1	14.4	16.5	15.8	15.3	17.1	14.6	15.2
business (clerical).....	11.2	12.1	9.7	9.2	9.2	7.4	11.4	12.4	9.7	7.8	8.5	5.8
clergy or religious worker.....	0.2	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.3	0.1	0.1
college teacher or administrator	0.5	0.5	0.8	0.8	0.5	1.3	0.5	0.4	1.0	0.6	1.2	2.0
doctor or dentist.....	0.7	0.4	0.7	0.9	0.7	1.7	0.4	0.3	0.6	0.7	0.9	1.8
education (secondary).....	4.9	5.1	5.4	5.1	6.1	6.7	4.6	4.4	5.7	5.1	5.7	6.6
education (elementary).....	7.9	8.3	8.2	7.8	9.0	8.0	7.6	8.1	8.5	8.7	8.6	8.4
engineer.....	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.4
farmer or forester.....	0.3	0.3	0.4	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0.2	0.1
health professional (non-MD).....	2.3	2.0	2.5	2.4	1.9	2.2	2.4	2.2	2.4	2.3	2.6	2.6
homemaker (full-time).....	17.8	17.0	17.2	20.8	20.8	24.1	17.3	16.9	17.2	22.1	22.6	23.2
lawyer.....	0.3	0.3	0.6	0.5	0.9	1.1	0.2	0.2	0.5	0.3	0.7	1.1
nurse.....	7.1	7.8	7.5	6.9	7.9	6.5	7.0	7.7	7.3	6.8	7.7	6.2
research scientist.....	0.1	0.2	0.3	0.1	0.4	0.7	0.1	0.1	0.4	0.2	0.3	0.5
social/welfare/recreation worker	1.2	1.4	1.7	1.4	1.6	1.6	1.2	1.4	1.5	1.3	1.3	1.8
skilled worker.....	2.2	1.8	2.0	1.3	1.8	1.0	1.6	1.7	1.8	1.1	1.4	0.8
semi-skilled worker.....	2.5	2.5	2.8	1.7	1.1	1.3	1.8	2.0	2.1	1.2	1.3	0.8
laborer (unskilled).....	1.2	1.3	1.3	0.6	0.7	0.5	1.4	1.2	1.1	0.7	0.7	0.4
unemployed.....	6.7	5.4	5.3	6.4	5.9	5.2	5.8	4.4	4.8	5.8	4.5	4.4
other.....	15.8	16.2	16.3	14.2	14.8	12.4	17.8	18.3	17.3	14.7	15.2	14.1
Mother's Religious Preference												
Baptist.....	15.8	10.4	6.2	10.0	3.8	5.3	17.2	10.5	7.7	14.2	3.5	5.0
Buddhist.....	0.5	0.4	2.6	1.8	0.9	1.2	0.2	0.3	2.2	1.2	0.9	1.3
Congregational (UCC).....	1.8	2.1	1.7	1.0	0.9	1.6	1.4	2.1	1.7	1.1	1.2	1.9
Eastern Orthodox.....	0.7	0.8	1.0	0.9	0.9	0.7	0.5	0.6	0.7	0.9	1.0	1.0
Episcopal.....	2.9	3.6	3.9	3.7	3.4	5.3	3.3	4.7	4.7	3.9	3.2	6.6
Islamic.....	0.3	0.2	0.6	0.3	0.3	0.7	0.1	0.1	0.3	0.2	0.3	0.5
Jewish.....	4.3	4.6	8.9	6.9	10.0	10.7	4.4	5.4	7.7	5.1	9.0	8.7
Latter-Day Saints (Mormon).....	0.6	0.2	0.3	0.3	0.1	0.4	0.6	0.1	0.2	0.3	0.1	0.3
Lutheran.....	5.8	8.7	6.5	5.3	2.8	4.0	6.0	8.7	6.1	4.9	3.8	4.1
Methodist.....	13.6	10.7	8.5	7.4	5.0	6.5	14.8	11.1	9.4	8.1	5.8	7.4
Presbyterian.....	7.0	6.6	6.9	5.8	3.6	6.8	7.1	6.8	7.3	6.2	4.4	8.9
Quaker (Society of Friends).....	0.2	0.2	0.3	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.2
Roman Catholic.....	28.7	38.5	34.5	42.5	58.9	40.2	27.8	37.9	33.8	39.8	57.0	37.1
Seventh-Day Adventist.....	0.4	0.1	0.3	0.3	0.3	0.2	0.3	0.2	0.1	0.1	0.2	0.1
other Protestant.....	6.6	4.3	4.9	4.7	2.5	4.1	5.1	3.6	4.7	4.9	2.3	4.2
other religion.....	4.0	2.6	3.8	2.9	2.0	3.8	5.3	3.0	3.7	3.3	2.5	3.8
none.....	6.8	6.0	9.1	6.2	4.4	8.5	5.8	5.0	9.3	5.7	4.6	8.8

WEIGHTED NATIONAL NORMS FOR ALL UNIVERSITIES, FALL 1987

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Selectivity Levels	Low	Medium	High	Selectivity Levels	Low	Medium	High	Selectivity Levels	Low	Medium	High
Reasons Noted as Very Important in Deciding to Go to College												
become a more cultured person....	29.0	25.4	32.3	33.9	35.1	42.4	41.0	40.9	48.0	49.3	51.4	59.1
could not find a job.....	2.7	1.7	2.0	2.0	2.0	1.2	2.8	1.7	1.8	1.5	1.1	1.0
get a better job.....	81.4	82.4	78.7	79.4	77.6	74.7	82.3	81.6	78.5	78.5	76.8	73.1
gain general education.....	55.7	52.2	59.4	57.8	62.2	70.8	68.1	67.5	73.6	70.7	75.1	83.1
improve reading and study skills	35.0	29.0	32.8	33.7	34.1	31.5	42.1	37.3	38.6	37.9	39.9	32.8
learn more about things.....	70.2	66.1	71.8	70.9	69.4	79.7	79.4	77.9	82.1	81.0	79.5	88.2
make more money.....	77.0	74.5	70.5	71.3	69.5	59.9	71.7	66.2	60.7	60.9	57.4	50.0
nothing better to do.....	3.0	2.4	3.4	2.4	2.8	3.1	1.7	1.5	1.9	1.3	1.8	1.9
parents wanted me to go.....	16.5	15.8	18.5	19.0	20.0	18.5	19.2	16.9	19.6	19.4	19.1	18.3
prepare for graduate school.....	49.9	42.8	53.8	58.5	58.1	62.5	56.1	50.0	58.3	57.1	60.9	62.5
wanted to get away from home....	12.5	12.2	13.2	12.9	13.6	12.5	12.3	12.0	12.9	10.9	11.0	11.8
Reasons Noted as Very Important in Selecting This College												
athletic department recruited me	2.9	3.3	3.5	4.1	8.7	4.8	1.4	1.7	2.0	1.6	1.9	2.8
college rep recruited me.....	2.4	1.4	1.7	4.7	4.7	2.4	1.7	1.2	1.3	3.3	3.6	2.0
friend suggested attending.....	7.0	6.8	5.9	6.2	7.0	5.1	8.0	7.1	5.4	7.3	7.9	4.0
good academic reputation.....	51.7	58.2	69.8	70.6	77.3	90.5	60.3	65.4	77.1	78.7	81.4	90.7
good social reputation.....	36.5	35.4	36.4	36.6	32.5	29.4	38.0	35.9	34.8	36.3	33.0	27.6
graduates get good jobs.....	43.8	45.5	48.4	57.9	57.3	63.2	48.3	50.1	52.7	59.7	60.2	61.5
graduates go to top grad schools	24.1	22.5	34.3	40.6	41.5	56.7	30.5	30.0	40.8	43.2	45.6	56.2
guidance counselor advised me...	4.0	4.6	5.5	4.8	8.1	6.1	4.6	4.7	5.2	3.9	6.6	4.9
low tuition.....	20.2	22.9	29.4	3.4	2.1	0.7	20.8	23.1	29.6	4.5	3.3	1.0
not offered aid by first choice.	5.2	3.9	5.6	4.4	3.6	2.7	4.7	4.8	6.7	4.1	4.0	2.7
offered financial assistance....	15.0	11.2	11.1	30.6	26.4	28.7	17.1	12.3	13.3	30.6	27.9	29.9
offers special programs.....	17.7	13.8	14.5	20.5	15.4	19.3	25.7	21.2	22.2	28.9	22.9	28.9
relatives wanted me to come....	6.7	4.6	6.3	7.3	6.8	7.1	7.8	6.1	7.8	7.9	8.7	9.0
teacher advised me.....	2.7	2.3	3.2	3.3	5.2	4.9	2.7	2.2	2.9	2.6	4.6	4.5
wanted to live near home....	13.6	10.2	9.4	9.1	7.8	2.8	16.0	14.3	12.2	12.3	12.2	4.7
Residence Preferred During Fall Term												
with parents or relatives.....	10.0	5.6	7.4	8.1	7.0	2.6	7.9	4.5	6.2	6.2	7.5	1.8
other private home or apartment.	38.8	31.7	21.8	25.5	16.0	14.0	38.0	27.8	20.2	21.8	16.0	11.2
college dormitory.....	29.4	48.7	54.6	49.3	62.3	70.3	29.8	51.9	58.6	56.8	64.9	76.0
fraternity or sorority house....	14.2	8.6	8.5	9.0	8.8	6.3	17.5	9.2	7.0	8.2	6.8	4.0
other campus housing.....	5.2	3.9	5.8	6.6	4.6	5.8	5.4	5.3	6.9	6.1	3.7	6.4
other.....	2.3	1.5	1.9	1.5	1.4	1.0	1.4	1.3	1.1	0.9	1.0	0.6
Residence Planned During Fall Term												
with parents or relatives.....	22.9	10.1	9.9	13.5	10.0	1.4	21.4	8.5	8.3	11.7	10.9	1.0
other private home or apartment.	6.3	4.3	4.8	3.1	1.2	0.7	4.5	3.0	4.5	1.5	0.9	0.3
college dormitory.....	63.2	83.2	79.0	77.4	86.9	93.9	71.5	86.7	82.4	83.6	87.1	95.6
fraternity or sorority house....	5.7	0.7	2.6	0.7	0.7	0.5	0.5	0.2	0.3	0.2	0.2	0.1
other campus housing.....	1.6	1.4	3.3	5.0	1.2	3.4	1.9	1.3	4.2	3.0	0.8	3.0
other.....	0.4	0.3	0.4	0.3	0.1	0.1	0.3	0.2	0.3	0.2	0.1	0.0

WEIGHTED NATIONAL NORMS FOR ALL UNIVERSITIES, FALL 1987

SOURCES FOR EDUCATIONAL EXPENSES	MEN						WOMEN					
	Public Universities Selectivity Levels			Private Universities Selectivity Levels			Public Universities Selectivity Levels			Private Universities Selectivity Levels		
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Received Any Aid From												
parents.....	81.2	86.0	85.0	88.7	90.2	93.1	83.9	87.4	86.8	90.5	90.3	93.2
spouse.....	1.0	0.7	0.6	0.4	0.7	0.5	0.5	0.4	0.4	0.3	0.3	0.3
savings from summer work.....	58.2	67.0	65.6	59.2	63.2	65.0	57.6	66.7	64.6	54.3	61.1	61.9
other savings.....	30.3	33.1	34.4	32.7	31.5	38.3	30.3	35.1	33.2	29.8	31.8	37.7
part-time job on campus.....	16.6	16.3	18.5	25.4	25.3	30.4	18.3	19.7	22.1	27.2	27.3	30.9
part-time job while in college..	23.9	17.3	16.0	16.8	12.4	7.4	24.6	18.6	16.9	15.7	13.8	8.5
full-time Job while in college..	1.8	1.1	1.0	1.1	0.6	0.2	1.5	0.9	0.6	0.7	0.3	0.2
Pell Grant.....	10.4	9.3	12.4	14.7	12.4	9.9	11.9	9.6	12.2	14.7	12.4	9.9
Supp Educational Oppty Grant....	3.6	4.3	4.3	9.3	6.7	8.3	3.6	4.4	4.3	8.7	6.6	9.0
state scholarship or grant.....	14.5	12.7	23.2	19.5	18.1	11.6	14.9	13.8	21.0	19.1	18.9	11.6
College Work-Study Grant.....	4.9	5.1	6.0	17.5	14.8	18.6	5.7	6.7	8.4	19.8	17.9	20.5
other college grant.....	7.6	8.4	9.5	30.3	27.0	29.9	7.2	7.1	9.0	28.5	25.9	29.9
other private grant.....	8.6	9.8	14.2	14.4	12.5	23.6	9.0	9.9	15.4	14.6	13.2	23.5
GI benefits (student's/parents')	1.6	1.4	1.1	0.6	0.7	0.4	0.8	0.6	0.4	0.4	0.2	0.3
other government aid.....	2.7	1.7	2.1	3.7	2.2	5.9	0.9	0.6	0.8	0.8	0.8	1.7
Federal Guaranteed Student Loan.	12.1	17.6	16.7	25.3	28.1	28.7	13.4	18.7	15.9	27.1	26.7	28.1
National Direct Student Loan....	2.5	4.3	4.3	9.0	7.9	12.8	2.6	4.0	4.2	8.1	8.3	11.0
other college loan.....	3.8	4.9	4.9	7.7	7.5	8.7	3.6	5.0	5.2	8.4	7.2	7.7
other loan.....	3.6	4.8	4.1	5.5	6.2	5.9	4.0	5.3	4.2	6.3	6.3	5.7
other source.....	2.8	2.6	3.0	4.8	3.7	4.3	4.3	3.5	4.2	6.3	5.0	5.4
Received \$1,500 or More From												
parents.....	58.9	68.4	66.4	74.6	81.2	84.4	61.5	70.1	69.0	76.6	78.6	84.2
spouse.....	0.3	0.3	0.2	0.2	0.5	0.2	0.2	0.1	0.1	0.1	0.0	0.1
savings from summer work.....	8.5	11.1	9.0	10.0	12.6	11.8	4.4	6.7	5.4	5.6	8.3	7.7
other savings.....	6.2	6.8	7.0	8.3	8.8	10.7	5.2	5.5	6.0	7.0	6.6	10.8
part-time job on campus.....	0.9	0.5	1.0	3.8	1.8	5.2	0.9	0.5	0.8	3.5	2.3	6.1
part-time job while in college..	1.7	1.0	0.9	1.8	0.8	0.6	1.1	0.7	0.7	1.2	0.7	0.5
full-time Job while in college..	0.5	0.4	0.2	0.4	0.3	0.1	0.4	0.2	0.2	0.3	0.0	0.1
Pell Grant.....	2.8	2.4	3.7	5.5	4.3	3.5	3.8	2.6	3.6	5.2	4.5	4.2
Supp Educational Oppty Grant...	0.4	0.6	0.6	2.7	2.0	4.0	0.5	0.8	0.7	2.2	2.3	4.5
state scholarship or grant.....	3.0	2.7	2.6	9.3	5.7	5.8	2.7	2.9	2.7	8.0	6.6	6.2
College Work-Study Grant.....	0.8	0.4	0.7	4.8	1.9	5.1	1.0	0.5	1.0	4.3	2.7	6.4
other college grant.....	1.9	3.0	2.6	17.9	20.7	26.3	1.7	1.8	2.6	14.9	19.7	26.6
other private grant.....	1.8	2.1	2.8	4.6	4.7	11.8	2.0	1.9	2.9	4.9	5.0	11.0
GI benefits (student's/parents')	0.8	0.6	0.5	0.3	0.3	0.1	0.4	0.3	0.2	0.2	0.1	0.1
other government aid.....	1.8	1.1	1.3	3.2	1.9	5.5	0.3	0.3	0.4	0.5	0.7	1.5
Federal Guaranteed Student Loan.	6.9	9.1	8.6	18.0	20.5	20.7	7.2	9.5	8.1	18.3	18.5	20.3
National Direct Student Loan....	0.8	1.0	0.8	3.5	2.8	5.8	1.0	0.7	1.0	2.9	3.3	5.6
other college loan.....	1.6	1.9	1.7	3.9	4.6	5.7	1.5	1.8	1.8	4.2	3.8	5.2
other loan.....	1.9	2.5	1.9	3.9	4.3	4.7	1.9	2.4	2.0	4.2	4.1	4.4
other source.....	1.1	1.1	1.0	2.9	2.3	2.8	1.3	1.3	1.2	3.6	3.1	3.5
Concern about Financing College												
no concern.....	42.7	43.9	44.1	43.6	45.0	44.1	33.9	35.3	35.9	34.7	37.9	37.5
some concern.....	45.3	46.6	45.8	43.5	45.5	45.9	49.0	51.3	50.7	47.7	48.4	49.7
major concern.....	12.0	9.5	10.1	12.9	9.5	10.0	17.1	13.4	13.4	17.6	13.7	12.8

WEIGHTED NATIONAL NORMS FOR ALL UNIVERSITIES, FALL 1987

	MEN									WOMEN								
	Public Universities			Private Universities			Public Universities			Private Universities			Public Universities			Private Universities		
	Selectivity Levels			Selectivity Levels			Selectivity Levels			Selectivity Levels			Selectivity Levels			Selectivity Levels		
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Students Estimate Chances are Very Good That They Will																		
be elected to an honor society..	9.3	8.3	12.1	12.8	10.7	18.8	8.8	7.2	10.0	12.8	11.4	17.5						
be elected to student office....	4.1	2.6	4.2	5.6	4.5	6.3	3.7	2.8	3.9	5.1	4.5	6.4						
be satisfied with college.....	49.8	54.1	55.1	58.8	58.2	74.9	58.8	61.9	63.4	67.6	66.1	80.1						
change career choice.....	12.5	13.5	16.8	11.3	13.9	19.3	17.4	19.6	24.1	18.1	20.4	25.8						
change major field.....	14.1	15.9	18.6	12.5	15.4	18.4	18.2	20.1	23.8	17.7	19.5	24.2						
drop out permanently.....	0.9	0.5	0.6	0.9	0.5	0.4	0.6	0.4	0.4	0.5	0.4	0.3						
drop out temporarily.....	1.4	0.7	1.0	1.0	1.3	0.8	0.8	0.6	0.8	0.8	0.7	0.6						
fail one or more courses.....	2.0	1.6	1.7	1.3	2.1	0.9	1.2	1.0	1.1	0.8	1.0	0.6						
find job in own field.....	69.4	71.1	67.3	73.1	68.3	73.2	76.5	75.2	69.1	77.4	70.7	71.5						
get bachelor's degree.....	75.4	80.7	84.2	84.5	80.8	90.8	78.1	83.6	86.8	88.1	84.0	91.7						
get job to pay college expenses.	33.3	35.0	36.0	36.3	32.4	42.1	39.1	40.2	42.7	41.4	39.0	48.2						
get tutoring in some courses....	8.9	7.1	9.2	8.3	8.0	6.9	14.2	11.7	15.1	12.5	11.9	10.6						
graduate with honors.....	14.9	14.7	18.6	19.8	17.8	27.3	11.4	11.0	14.1	16.3	14.8	22.2						
join social frat or sorority....	22.9	19.9	21.7	26.1	22.5	28.0	31.2	28.5	28.8	35.9	28.2	35.8						
make at least "B" average.....	42.3	46.2	54.3	57.0	53.0	65.8	41.6	44.3	49.0	55.5	47.6	60.2						
marry while in college.....	4.3	2.5	1.8	2.5	1.4	1.3	7.6	3.6	3.1	3.8	1.9	1.3						
marry within a year after coll..	13.8	11.2	9.0	10.5	8.9	6.6	19.1	15.5	12.6	15.4	11.7	8.0						
need extra time for degree.....	9.3	7.4	9.0	6.4	4.4	3.4	9.8	7.5	7.9	7.1	4.8	3.7						
participate in student protests.	6.2	5.6	8.1	6.7	6.7	8.9	6.3	6.3	10.5	8.0	8.2	13.6						
play varsity athletics.....	11.0	14.4	14.3	14.2	24.0	20.6	7.2	9.4	9.3	8.6	12.8	13.7						
seek individual counseling.....	3.1	2.4	3.3	3.3	2.8	2.9	4.2	3.2	4.8	4.0	4.1	3.9						
seek vocational counseling.....	3.8	4.4	6.5	5.1	5.3	8.9	6.0	6.9	10.8	8.1	8.6	13.5						
transfer to another college....	5.9	5.5	5.9	4.8	4.6	1.8	7.3	6.6	7.0	5.1	4.3	1.8						
work at outside job.....	18.3	13.7	13.5	15.1	9.8	9.9	24.1	18.0	18.7	19.4	16.2	14.1						
work full-time while attending..	3.2	1.8	1.2	2.0	1.5	0.9	3.5	1.6	1.4	2.2	1.4	0.8						
Objectives Considered to Be Essential or Very Important																		
achieve in a performing art....	12.2	10.7	12.7	15.3	13.1	15.6	14.7	14.4	17.1	17.8	16.9	23.3						
be authority in my own field....	83.3	79.5	78.7	83.8	81.1	81.2	82.4	78.8	78.3	81.2	78.8	80.7						
be expert on finance/commerce...	38.3	35.7	33.9	43.3	39.6	33.2	23.1	22.7	22.2	24.9	23.0	20.7						
be involved in environ cleanup...	20.4	18.4	21.4	19.6	18.9	19.7	15.1	14.7	18.8	14.8	15.7	18.0						
be successful in own business...	58.7	52.5	51.0	59.7	55.0	44.9	52.1	46.1	43.8	47.7	43.9	35.4						
be very well off financially....	81.9	79.9	77.3	80.0	78.5	70.2	76.6	72.0	68.0	68.6	70.0	59.7						
create artistic work.....	13.5	11.0	13.8	13.1	11.6	12.7	14.2	14.3	15.9	14.6	14.0	17.5						
develop philosophy of life....	41.8	40.7	47.5	48.0	45.2	57.4	41.9	40.8	47.9	48.1	46.3	57.1						
get married.....	57.5	62.0	63.3	65.3	66.6	67.0	62.8	68.0	66.0	67.7	68.7	66.9						
have admin responsibility.....	51.8	49.0	46.1	53.4	52.4	45.3	47.4	45.6	41.9	43.8	45.1	37.2						
help others in difficulty....	50.3	48.0	52.7	55.6	56.4	58.3	65.5	65.6	67.0	67.8	66.1	69.6						
influence political structure...	24.0	18.5	22.6	28.1	25.2	28.0	16.8	13.5	17.8	20.9	19.8	23.2						
influence social values.....	35.0	29.7	33.2	38.8	36.2	34.9	41.0	37.7	38.4	44.7	41.4	39.5						
obtain recog from colleagues....	66.1	61.9	62.0	66.1	66.5	63.8	63.6	61.3	59.7	61.7	61.0	61.5						
participate in community action.	19.0	14.6	18.2	20.1	20.4	19.9	24.0	22.2	26.4	26.0	26.2	31.7						
promote racial understanding....	27.5	25.0	33.7	32.3	34.4	37.9	29.3	29.8	39.8	34.2	35.9	46.5						
raise a family.....	56.4	59.4	62.0	63.5	64.8	64.8	58.4	62.7	61.8	62.8	64.4	62.2						
theoretical contrib to science..	22.7	18.6	24.2	16.9	18.1	24.4	13.7	10.6	13.5	10.1	13.5	14.0						
write original works.....	14.6	12.7	17.0	16.5	15.0	19.6	13.3	13.1	17.1	15.6	16.5	22.5						

WEIGHTED NATIONAL NORMS FOR ALL UNIVERSITIES, FALL 1987

	MEN						WOMEN					
	Public Universities Selectivity Levels			Private Universities Selectivity Levels			Public Universities Selectivity Levels			Private Universities Selectivity Levels		
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Political Views												
far left.....	2.7	2.3	2.8	2.4	2.0	2.3	1.3	1.1	1.6	0.9	0.8	1.5
liberal.....	22.0	22.5	25.8	23.4	24.6	27.6	23.9	24.4	30.0	24.5	26.4	34.3
middle of the road.....	48.1	48.8	45.7	40.4	44.0	36.3	58.1	60.2	53.0	51.3	54.2	45.8
conservative.....	24.8	24.2	23.8	30.8	26.9	31.5	16.1	13.8	15.1	22.4	17.7	18.0
far right.....	2.4	2.1	2.0	3.0	2.5	2.3	0.6	0.5	0.4	0.9	0.9	0.3
Agrees Strongly or Somewhat												
abolish death penalty.....	16.5	17.8	22.6	18.7	24.0	25.8	21.8	25.3	31.1	25.1	30.4	35.1
abortion should be legalized....	62.5	64.8	68.8	58.4	59.0	62.4	63.3	66.8	72.6	58.0	61.3	70.0
busing OK to achieve balance....	49.3	48.9	51.4	48.1	50.8	49.9	51.7	54.3	55.2	50.4	52.9	54.7
coll appreciated if costs higher	56.0	56.9	55.6	59.3	57.7	52.6	52.6	53.0	50.6	54.2	53.4	48.2
college increases earning power.	74.7	71.7	66.6	67.8	64.2	48.3	66.1	61.9	53.5	56.5	52.5	38.1
gov't not controlling pollution.	76.2	79.8	82.6	79.8	81.5	83.6	80.2	83.3	87.4	82.6	86.4	88.2
gov't not promoting disarmament.	59.1	61.4	67.7	60.5	65.0	65.2	75.9	78.7	82.5	76.5	81.3	81.9
gov't not protecting consumer...	59.6	56.2	58.3	53.0	58.6	50.9	65.7	65.8	66.4	62.9	66.3	60.0
increase fed military spending..	37.8	31.0	25.4	30.7	27.4	24.6	21.2	16.6	11.7	16.4	12.6	11.2
live together before marriage...	56.6	60.0	61.3	54.7	56.0	55.5	46.8	50.5	50.7	39.5	44.8	46.1
marijuana should be legalized...	24.4	23.8	24.0	21.7	22.3	21.4	17.3	16.2	18.4	13.9	16.0	17.1
no endow investment in S Africa.	50.9	53.2	58.8	52.6	55.0	60.4	44.1	46.8	58.0	49.1	55.3	66.0
nuclear disarmament attainable...	54.2	52.5	55.1	53.1	54.6	51.9	59.7	59.9	60.9	59.4	62.3	60.3
prohibit homosexual relations...	61.5	57.5	48.6	55.2	50.6	38.6	43.9	37.6	28.7	36.4	28.4	19.4
raise taxes to reduce deficit...	31.5	31.2	34.2	30.6	32.1	38.2	23.6	22.0	24.5	23.6	23.5	29.4
sex OK if people like each other	68.4	69.7	68.2	60.7	66.3	58.3	40.8	40.6	41.4	30.9	35.7	34.4
too much concern for criminals..	73.5	72.3	70.0	73.7	70.0	67.7	67.1	66.1	62.7	67.8	64.9	60.2
women's activities best in home.	29.9	28.3	25.5	27.3	28.5	20.6	16.9	16.6	13.5	14.8	14.0	8.7

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- (1) Percentages will sum to more than 100 if any students checked more than one category.
- (2) Because no black two-year colleges participated in 1987, the associated black enrollment is deflated in two-year college norms and inflated in four-year college norms.
- (3) Based on the curriculum recommendations of the National Commission on Excellence in Education.
- (4) Frequently only, all other items frequently plus occasionally.
- (5) Students who applied to no other college are not included in this item.
- (6) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

	4-YEAR PUBLIC COLLEGES			4-YEAR PRIVATE NON-SECTARIAN COLLEGES				4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE 4-YEAR COLLEGES	
	Selectivity Level			Selectivity Level				Selectivity Level			Selectivity Level				
	Low	Medium	High	Low	Medium	High	Very High	Low	Medium	High	Low	Medium	High		
Year Graduated from High School															
1987.....	95.8	97.2	98.0	94.4	97.9	98.1	98.2	95.9	98.1	98.4	95.6	97.7	99.4	96.8	
1986.....	2.3	1.7	1.4	2.9	1.2	1.4	1.5	2.1	1.3	1.1	2.5	1.3	0.4	1.8	
1985.....	0.6	0.4	0.2	1.0	0.3	0.2	0.1	0.6	0.1	0.2	0.7	0.3	0.1	0.5	
1984 or earlier.....	0.9	0.5	0.3	1.0	0.5	0.2	0.0	1.0	0.2	0.2	1.0	0.5	0.0	0.6	
H.S. equivalency (G.E.D. test)	0.3	0.2	0.1	0.5	0.1	0.1	0.0	0.4	0.2	0.0	0.2	0.2	0.0	0.2	
never completed high school.....	0.0	0.0	0.0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1	
Age on December 31, 1987															
16 or younger.....	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.2	0.1	0.1	0.1	
17.....	2.2	2.1	2.8	3.0	2.7	3.3	4.9	1.9	1.9	2.5	2.6	2.5	2.4	2.7	
18.....	70.9	80.3	79.1	70.6	79.3	77.0	78.8	72.3	72.9	73.9	74.2	76.6	79.9	74.5	
19.....	23.7	15.9	16.9	22.4	16.4	18.0	15.5	22.4	24.0	22.5	20.4	19.4	17.1	20.4	
20.....	1.6	0.8	0.7	2.1	0.9	1.1	0.5	1.7	0.7	0.8	1.6	0.5	0.4	1.3	
21-24.....	1.0	0.6	0.4	1.4	0.5	0.4	0.1	1.0	0.3	0.2	0.9	0.6	0.1	0.7	
25-29.....	0.2	0.1	0.1	0.2	0.1	0.0	0.0	0.3	0.1	0.0	0.1	0.1	0.0	0.2	
30-39.....	0.2	0.1	0.0	0.2	0.1	0.0	0.0	0.3	0.0	0.0	0.1	0.1	0.0	0.1	
40-54.....	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	
Racial Background (1)(2)															
White/Caucasian.....	75.4	91.3	90.0	77.6	92.2	89.5	87.2	81.1	95.0	94.5	91.1	91.2	92.5	86.5	
Black/Negro/Afro-American.....	21.4	6.3	4.8	19.6	4.4	3.1	4.3	16.3	2.2	2.3	4.8	3.6	2.3	9.4	
American Indian.....	1.0	0.9	0.7	1.2	0.5	0.9	1.1	1.2	0.7	0.7	0.6	0.8	0.5	0.9	
Asian-American/Oriental.....	1.1	1.3	2.9	1.0	1.4	4.5	6.1	0.9	1.7	2.0	0.6	2.5	2.4	2.0	
Mexican-American/Chicano.....	1.2	0.3	0.5	0.5	0.4	0.8	0.9	0.9	0.7	0.6	0.6	1.1	1.0	0.8	
Puerto Rican-American.....	0.4	0.5	1.0	0.5	1.1	0.8	0.6	0.4	0.3	0.3	1.3	0.9	1.2	0.6	
other.....	1.3	1.1	1.7	1.6	1.5	2.8	3.0	1.1	0.9	1.2	3.5	2.2	1.6	1.8	
Average Grade in High School															
A or A+.....	5.8	6.0	28.1	7.6	8.1	15.5	27.3	10.4	13.9	19.9	7.8	10.4	11.3	12.2	
A-.....	7.7	9.0	21.5	8.0	9.2	16.6	27.6	10.3	15.3	21.4	8.0	14.8	17.2	13.3	
B+.....	17.8	21.0	23.3	16.9	18.8	24.9	25.7	17.4	20.3	23.8	18.5	23.4	28.2	20.4	
B.....	23.1	28.3	13.7	20.4	24.1	22.0	13.4	21.3	23.0	20.1	22.4	22.8	24.5	21.2	
B-.....	19.9	19.8	8.1	19.3	19.8	13.5	4.9	17.1	16.0	10.2	18.1	15.7	13.4	15.8	
C+.....	13.7	9.9	3.1	13.0	10.4	4.5	0.8	12.2	6.8	2.9	12.7	7.6	3.7	8.9	
C.....	11.7	5.9	2.2	14.2	9.5	2.8	0.3	10.9	4.6	1.7	12.2	5.1	1.7	8.0	
D.....	0.3	0.1	0.1	0.6	0.2	0.2	0.0	0.5	0.1	0.0	0.3	0.2	0.0	0.3	
Have Met or Exceeded Recommended Years of Study in (3)															
English (4 years).....	94.9	95.7	98.0	96.1	98.2	97.7	98.7	94.3	94.7	96.7	96.9	96.8	98.6	96.4	
mathematics (3 years).....	89.2	93.4	99.0	88.0	94.5	97.2	98.9	89.1	93.4	96.1	92.4	92.8	97.2	92.5	
biological science (2 years)....	33.4	34.6	32.1	33.0	34.6	38.0	40.1	36.5	41.7	38.2	41.0	34.2	33.3	36.5	
foreign language (2 years)....	68.1	82.6	91.3	69.2	91.9	93.2	98.4	66.5	84.7	88.7	82.5	82.6	92.3	80.7	
physical science (2 years)....	43.1	51.2	66.9	41.2	52.3	62.2	70.8	42.7	56.4	61.0	48.1	49.5	59.0	51.2	
art or music (1 year).....	65.2	61.2	58.3	69.1	68.9	68.3	72.4	64.0	73.5	68.4	70.7	64.3	61.4	67.9	
history or Am gov't (1 year)....	99.4	99.5	99.5	99.1	99.6	99.4	99.7	99.0	99.7	99.5	99.3	99.6	99.7	99.3	
computer science (1/2 year)....	56.0	63.7	64.6	54.7	60.1	62.1	59.2	55.8	61.2	59.7	60.7	63.8	66.3	58.9	

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

	4-YEAR PUBLIC COLLEGES			4-YEAR PRIVATE NON-SECTARIAN COLLEGES				4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE 4-YEAR COLLEGES	
	Selectivity Level			Selectivity Level				Selectivity Level			Selectivity Level				
	Low	Medium	High	Low	Medium	High	Very High	Low	Medium	High	Low	Medium	High		
Estimated Parental Income															
less than \$6,000.....	5.2	2.1	1.5	3.8	2.5	2.3	1.3	4.5	2.3	1.6	3.2	2.7	2.1	3.0	
\$6,000 - \$9,999.....	4.0	2.3	1.4	3.0	2.0	1.8	0.9	3.7	2.0	1.4	3.1	2.5	2.0	2.5	
\$10,000 - \$14,999.....	6.9	4.1	2.8	5.8	3.6	3.8	2.2	6.6	4.0	3.1	5.6	5.3	2.8	4.8	
\$15,000 - \$19,999.....	7.1	5.0	3.4	7.0	4.6	4.2	2.5	7.4	5.4	3.4	5.7	5.5	3.7	5.6	
\$20,000 - \$24,999.....	8.9	6.9	5.2	7.5	6.6	6.0	3.6	8.5	6.2	5.5	8.7	7.5	5.1	6.9	
\$25,000 - \$29,999.....	7.8	7.2	5.7	7.0	6.7	5.6	3.7	8.1	8.0	5.5	6.8	7.3	5.6	6.8	
\$30,000 - \$34,999.....	9.9	10.9	8.8	9.1	9.4	7.9	5.7	10.0	9.1	8.3	9.6	10.9	8.0	9.0	
\$35,000 - \$39,999.....	9.8	11.8	10.1	9.1	8.0	8.4	6.0	9.5	9.0	8.7	10.5	9.8	7.4	8.8	
\$40,000 - \$49,999.....	12.1	15.3	16.1	11.9	11.7	12.0	8.8	11.6	12.2	11.8	11.7	13.6	14.1	11.8	
\$50,000 - \$59,999.....	9.8	13.2	15.5	9.1	11.0	11.1	10.5	9.7	11.0	11.6	9.8	10.9	13.3	10.4	
\$60,000 - \$74,999.....	8.7	10.8	14.2	10.0	11.2	10.7	12.9	8.8	10.0	12.2	9.8	9.4	12.5	10.4	
\$75,000 - \$99,999.....	5.1	5.7	8.0	5.7	7.8	8.6	12.5	5.2	7.3	10.0	6.0	5.7	9.4	7.2	
\$100,000 - \$149,999.....	2.7	2.6	4.3	5.1	6.5	7.8	13.2	3.2	6.5	8.7	4.0	3.9	8.1	6.1	
\$150,000 or more.....	2.0	2.1	2.9	5.7	8.5	9.8	16.0	3.1	7.0	8.2	5.3	5.1	5.7	6.8	
Persons Currently Dependent on Parents for Support															
one.....	9.5	7.8	8.0	10.2	8.5	7.3	6.0	9.4	7.3	6.6	8.0	7.6	6.3	8.3	
two.....	17.9	16.2	16.9	18.6	17.9	18.5	19.2	16.3	16.2	18.2	15.6	15.0	14.7	17.3	
three.....	23.1	23.3	21.3	23.0	21.8	21.1	20.7	23.8	22.7	21.8	20.0	19.0	20.8	22.0	
four.....	27.0	29.2	29.0	26.1	27.9	27.5	30.1	27.5	29.2	29.3	24.1	25.1	25.2	27.2	
five.....	14.6	15.9	16.3	14.4	16.1	16.6	16.0	15.3	16.4	16.4	17.8	17.9	18.8	16.0	
six or more.....	8.0	7.5	8.5	7.8	7.7	9.0	8.0	7.7	8.3	7.7	14.5	15.5	14.2	9.1	
Number of Other Dependents Currently Attending College															
none.....	71.6	68.5	67.8	69.0	65.0	62.9	60.9	71.9	65.3	63.4	63.2	61.8	59.1	66.0	
one.....	21.7	24.7	25.2	23.2	27.1	27.3	29.3	21.7	26.6	28.2	25.8	27.0	27.9	25.4	
two.....	5.3	5.0	5.3	5.7	5.8	6.9	7.1	4.8	5.8	6.4	7.5	7.7	9.2	6.2	
three or more.....	1.4	1.8	1.7	2.1	2.1	2.9	2.6	1.6	2.3	2.0	3.5	3.5	3.9	2.4	
Dependency Status for 1986															
lived with parents for 6+ weeks.	96.6	98.3	97.9	96.1	97.3	96.0	96.6	95.7	97.2	97.6	97.3	97.7	98.6	96.6	
dependent on parent's tax return	90.5	92.9	95.1	89.9	92.2	93.1	95.7	89.8	93.6	94.8	90.2	93.2	94.6	91.9	
received \$600+ from parents....	65.3	69.2	77.1	70.3	77.1	79.9	88.2	70.3	77.4	81.9	72.7	73.1	81.5	75.5	
Dependency Status for 1987															
living with parents for 6+ weeks	76.1	83.9	75.1	76.8	80.0	76.5	76.2	74.8	76.8	77.5	80.5	80.5	81.5	77.4	
dependent on parent's tax return	86.3	90.1	85.4	87.1	89.8	90.3	94.0	86.3	90.9	92.7	87.1	89.9	92.6	89.2	
receiving \$600+ from parents....	71.3	77.3	78.5	77.1	83.9	86.9	92.7	76.8	84.1	88.9	78.8	78.2	87.5	81.9	
Status of Parents															
living with each other.....	70.9	75.9	79.3	72.4	75.8	75.3	77.3	73.2	80.3	79.6	78.6	79.0	82.3	75.9	
divorced or separated.....	23.2	19.4	16.9	21.7	19.9	20.2	18.9	20.8	16.1	16.7	16.6	16.2	12.8	19.1	
one or both deceased.....	5.9	4.6	3.8	5.9	4.3	4.5	3.8	6.0	3.7	3.7	4.7	4.8	4.9	5.0	
Twin Status															
no.....	98.3	98.5	98.3	98.3	97.9	98.1	98.3	98.1	98.3	98.5	97.9	98.3	98.3	98.2	
yes - identical.....	0.5	0.5	0.8	0.7	0.6	0.7	0.6	0.7	0.7	0.6	0.4	0.6	0.5	0.6	
yes - fraternal.....	1.3	1.0	1.0	1.0	1.6	1.2	1.2	1.2	1.0	0.9	1.7	1.1	1.2	1.2	

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

	4-YEAR PUBLIC COLLEGES			4-YEAR PRIVATE NON-SECTARIAN COLLEGES				4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE
	Selectivity Level			Selectivity Level				Selectivity Level			Selectivity Level			4-YEAR COLLEGES
	Low	Medium	High	Low	Medium	High	Very High	Low	Medium	High	Low	Medium	High	4-YEAR COLLEGES
Activities Engaged in by Student During the Past Year														
attended a religious service....	87.7	84.1	86.3	86.3	83.3	78.7	73.9	91.7	89.8	88.3	91.4	91.1	93.8	86.8
attended recital or concert....	79.2	81.4	82.6	81.8	84.7	85.3	89.5	79.9	86.2	87.3	81.6	81.5	82.4	83.3
cheated on a test in school....	33.0	36.9	26.1	34.5	32.3	28.6	23.6	30.9	31.4	27.9	35.2	32.7	37.9	31.5
copied homework from other stdnt	56.7	58.8	52.2	56.1	54.0	51.3	45.7	54.8	55.9	52.5	57.2	55.2	60.8	54.4
did extra class work/reading (4)	10.8	9.2	11.3	11.5	12.2	13.9	15.2	11.2	10.9	12.5	9.9	12.9	10.5	12.0
didn't complete homework on time	71.7	72.5	70.0	74.1	72.7	70.6	74.1	72.8	71.0	71.3	68.8	68.4	68.3	72.0
drank beer.....	61.9	70.0	67.4	55.6	67.0	65.9	72.1	48.3	63.7	66.1	71.5	69.1	74.9	61.5
drank wine or liquor.....	63.4	72.3	70.8	57.4	69.9	69.1	76.3	52.5	68.0	71.9	72.2	72.1	74.7	64.6
edited school paper/yearbook, mag	18.6	17.8	21.1	17.8	22.7	25.8	34.0	19.5	22.2	21.4	21.4	20.4	22.1	21.8
felt depressed (4).....	9.9	9.0	7.8	9.7	8.9	10.0	10.1	10.9	8.2	8.5	9.9	8.7	6.9	9.5
felt overwhelmed (4).....	18.4	16.8	17.1	17.4	18.9	20.5	23.6	19.9	19.8	22.0	16.4	19.0	18.3	19.4
missed school due to illness (4)	4.8	4.0	3.1	5.2	5.2	5.1	5.3	4.7	4.9	4.6	6.1	5.0	3.8	5.0
overslept and missed class/appt.	31.0	30.2	25.6	34.2	34.0	31.7	35.9	30.9	30.8	29.6	30.0	28.9	28.4	32.0
participated in science contest.	17.7	13.5	22.8	16.5	15.2	18.5	17.7	18.4	16.4	17.6	14.7	13.9	13.7	16.7
played a musical instrument.....	42.9	40.2	44.3	44.4	43.6	48.1	52.4	47.1	51.2	54.5	39.6	42.5	41.7	46.5
pres of 1 or more student orgs..	31.8	25.5	35.0	29.6	29.6	34.4	40.8	33.9	35.7	34.8	31.4	31.7	30.2	32.9
smoked cigarettes (4).....	8.2	9.6	5.4	9.8	11.1	7.9	5.9	5.2	6.4	5.5	9.6	7.3	6.5	7.6
spoke other language at home (4)	4.2	4.1	5.3	4.4	6.0	9.1	8.5	3.8	3.8	4.4	7.3	7.4	6.6	5.6
stayed up all night.....	77.5	76.8	75.9	77.8	77.1	76.3	75.8	75.5	76.0	75.4	76.5	76.3	75.2	76.4
studied with other students.....	90.3	89.5	92.1	87.7	89.6	90.5	91.8	91.5	92.3	92.7	90.6	90.5	91.3	90.5
tutored another student.....	41.3	41.7	60.9	39.9	42.9	54.3	62.8	43.0	46.6	54.2	43.5	48.9	53.9	46.9
used a personal computer (4)....	26.2	24.8	33.7	23.2	22.7	28.0	32.0	24.1	24.1	27.6	18.4	25.3	24.5	24.8
was bored in class.....	93.5	95.4	95.5	93.8	95.4	95.0	96.2	94.0	96.1	96.6	93.9	94.4	96.0	94.8
won varsity letter in sports....	51.1	50.1	57.9	47.9	48.1	51.6	55.3	50.8	57.6	55.7	52.1	53.5	54.8	51.7
Highest Degree Planned at Freshman College														
none.....	3.8	2.7	1.1	2.9	1.4	1.2	0.5	4.1	2.2	1.1	2.2	2.0	1.3	2.3
vocational certificate.....	0.6	0.3	0.1	0.6	0.2	0.1	0.1	0.7	0.5	0.1	0.3	0.4	0.3	0.4
associate (A.A. or equivalent) ..	3.4	3.9	0.9	3.4	3.1	0.6	0.2	3.4	1.0	0.6	3.6	1.9	0.7	2.2
bachelor's (B.A. or B.S.).....	71.5	73.0	79.9	75.7	79.0	80.8	90.9	76.7	84.4	87.3	78.5	77.7	79.8	80.1
master's (M.A. or M.S.).....	15.5	16.6	14.8	13.9	13.2	13.0	6.3	10.7	8.8	8.3	11.5	14.3	15.5	11.6
Ph.D. or Ed.D.....	1.9	1.4	1.5	1.2	0.7	1.9	0.7	1.3	0.8	0.9	0.8	0.7	1.0	1.1
M.D., D.O., D.D.S. or D.V.M....	0.9	0.3	0.3	0.3	0.2	0.5	0.4	0.4	0.4	0.3	0.5	0.3	0.3	0.4
LL.B. or J.D. (law).....	0.6	0.5	0.9	0.3	0.8	0.6	0.5	0.5	0.6	0.7	0.6	1.3	0.4	0.6
B.D. or M.Div. (divinity).....	0.3	0.1	0.1	0.2	0.2	0.1	0.0	0.5	0.1	0.1	0.4	0.1	0.1	0.2
other.....	1.6	1.0	0.5	1.5	1.3	1.1	0.3	1.7	1.1	0.6	1.6	1.2	0.5	1.2
Highest Degree Planned Anywhere														
none.....	1.9	1.2	0.7	2.1	1.4	0.9	0.5	1.7	1.1	0.7	2.9	1.3	1.0	1.5
vocational certificate.....	0.6	0.2	0.1	0.5	0.2	0.1	0.0	0.6	0.2	0.1	0.2	0.3	0.2	0.3
associate (A.A. or equivalent) ..	1.3	0.7	0.3	1.7	0.5	0.2	0.0	1.1	0.5	0.1	1.4	0.4	0.2	0.8
bachelor's (B.A. or B.S.).....	43.5	41.7	21.6	35.4	34.7	18.6	7.4	36.2	27.5	17.8	37.8	29.6	23.8	28.9
master's (M.A. or M.S.).....	34.4	41.4	48.2	36.9	41.7	42.7	38.2	35.8	40.5	41.3	35.4	40.1	46.0	38.9
Ph.D. or Ed.D.....	9.3	8.2	17.3	11.4	10.0	18.9	28.0	11.5	13.9	19.1	9.5	11.1	12.5	14.1
M.D., D.O., D.D.S. or D.V.M....	3.9	2.4	5.7	4.9	5.2	9.2	11.7	5.8	7.9	11.0	4.8	7.6	7.2	7.0
LL.B. or J.D. (law).....	2.8	2.8	5.1	4.6	4.3	7.5	12.3	4.4	6.4	8.1	6.0	7.9	7.9	6.3
B.D. or M.Div. (divinity).....	0.4	0.2	0.1	0.7	0.3	0.4	0.3	0.7	0.4	0.5	0.2	0.1	0.2	0.5
other.....	1.8	1.1	0.9	1.8	1.6	1.4	1.4	2.0	1.8	1.2	1.9	1.5	0.9	1.7

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

		4-YEAR PRIVATE NON-SECTARIAN COLLEGES												4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE 4-YEAR COLLEGES	
		4-YEAR PUBLIC COLLEGES			Selectivity Level				4-YEAR PRIVATE NON-SECTARIAN COLLEGES			Selectivity Level	4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE 4-YEAR COLLEGES		
			Low	Medium	High		Low	Medium	High	Very High		Low	Medium	High	Low	Medium	High	Low	Medium	High	
		Student Rated Self Above Average or Highest 10% in																			
		academic ability.....	47.3	56.9	81.0	46.9	52.0	73.7	91.1		50.5	65.1	78.7	46.1	60.7	70.0	59.6				
		artistic ability.....	22.6	23.6	26.1	30.2	32.3	32.5	36.9		21.9	27.5	30.0	22.6	25.3	22.4	28.1				
		drive to achieve.....	56.9	57.2	73.6	60.7	62.0	68.4	78.1		60.5	64.5	71.8	57.5	64.3	67.0	64.2				
		emotional health.....	57.0	55.6	64.3	59.2	56.9	60.7	63.9		57.0	59.7	62.3	54.6	57.6	60.9	59.0				
		foreign language ability.....	24.7	29.9	45.3	24.0	29.3	41.0	53.9		26.3	33.9	43.1	26.5	36.1	37.1	32.5				
		leadership ability.....	50.6	49.4	62.6	53.8	53.2	58.0	63.3		54.0	57.1	60.0	50.8	53.9	55.9	55.5				
		mathematical ability.....	34.1	40.4	64.5	32.1	35.4	48.2	58.7		35.3	40.8	49.5	31.3	41.0	48.7	39.8				
		physical health.....	59.4	60.1	66.9	61.1	59.7	61.6	64.0		58.2	60.2	62.6	57.6	58.4	65.0	60.5				
		popularity.....	45.0	44.2	48.7	46.1	45.4	45.2	48.3		43.3	45.3	44.7	43.9	44.0	48.0	45.2				
		popularity with opposite sex....	43.2	41.8	44.1	44.4	43.9	42.3	43.6		39.5	41.2	40.9	39.5	39.6	42.5	41.9				
		public speaking ability.....	28.3	27.8	38.7	32.8	31.6	36.8	44.7		30.3	34.4	39.5	27.1	33.8	33.6	33.8				
		self-confidence (intellectual).....	47.1	46.3	62.7	50.4	48.1	58.4	68.4		48.5	52.5	61.1	42.3	52.0	54.8	52.6				
		self-confidence (social).....	45.7	43.0	48.5	48.0	45.4	45.8	47.1		43.9	44.9	46.2	41.8	44.2	47.8	45.6				
		writing ability.....	35.3	38.2	52.7	36.7	41.8	50.8	66.3		37.4	45.4	53.8	36.7	42.4	45.6	43.6				
		Prior Credit at This Institution																			
		no.....	96.6	96.6	97.3	95.7	97.0	98.0	98.4		97.1	98.0	97.9	96.4	96.1	97.8	97.0				
		yes.....	3.4	3.4	2.7	4.3	3.0	2.0	1.6		2.9	2.0	2.1	3.6	3.9	2.2	3.0				
		This College is Student's first choice.....																			
		first choice.....	63.0	65.8	77.0	69.4	67.6	69.8	63.0		69.3	74.2	74.4	67.6	73.1	71.1	69.7				
		second choice.....	27.9	26.7	17.5	22.9	24.1	21.3	23.2		22.9	19.1	18.6	24.8	20.9	22.4	22.3				
		third choice.....	6.3	5.5	4.0	5.4	5.5	5.6	8.3		5.5	4.2	4.5	5.0	4.0	4.3	5.4				
		less than third choice.....	2.7	2.1	1.5	2.3	2.8	3.4	5.4		2.4	2.6	2.5	2.6	1.9	2.2	2.7				
		Number of Other Colleges Applied to for Admission This Year																			
		none.....	33.0	28.8	17.5	31.4	14.9	15.3	14.8		28.9	24.1	20.1	21.3	23.4	17.6	23.4				
		one.....	18.1	19.9	13.7	15.8	12.3	12.7	3.9		17.2	15.6	14.8	15.8	17.5	15.2	14.5				
		two.....	18.8	19.0	17.7	16.2	17.3	15.0	6.6		18.4	17.6	18.5	19.5	18.5	18.6	16.6				
		three.....	15.7	15.7	18.7	16.3	19.0	18.0	12.1		16.9	16.8	17.7	19.8	18.3	18.4	17.1				
		four.....	7.8	8.5	13.2	10.0	13.9	14.4	14.4		9.6	10.8	12.0	11.4	11.2	12.7	11.5				
		five.....	3.6	4.3	9.1	5.3	9.3	10.7	15.6		4.8	7.2	7.9	6.5	6.0	8.0	7.5				
		six or more.....	3.1	3.8	10.1	5.0	13.3	13.8	32.5		4.3	8.0	9.0	5.6	5.1	9.5	9.4				
		Number of Other College Acceptances This Year (5)																			
		none.....	18.6	14.4	5.4	14.7	8.7	7.5	5.9		11.7	8.5	7.8	11.6	10.1	9.0	10.3				
		one.....	31.1	32.2	22.3	27.1	22.6	23.0	14.1		29.3	26.4	24.7	28.0	28.4	23.9	25.3				
		two.....	24.7	25.4	25.3	24.8	25.4	24.4	20.7		24.7	26.4	26.7	24.7	24.9	26.8	24.8				
		three.....	15.7	16.1	22.2	18.1	21.8	22.3	23.0		19.3	19.9	21.2	20.5	20.2	20.3	20.3				
		four.....	6.2	7.0	13.0	8.9	11.3	12.1	16.7		8.3	10.6	10.9	9.2	9.7	11.4	10.5				
		five.....	2.1	2.6	6.1	3.3	5.2	5.9	9.3		3.6	4.6	4.7	3.5	3.8	4.3	4.6				
		six or more.....	1.7	2.2	5.8	3.2	5.0	4.8	10.4		3.2	3.6	4.0	2.4	2.9	4.2	4.2				
		Student Native English Speaker?																			
		yes.....	96.7	97.1	96.0	96.9	95.9	93.3	94.0		97.5	97.6	97.2	94.9	94.5	95.3	96.1				
		no.....	3.3	2.9	4.0	3.1	4.1	6.7	6.0		2.5	2.4	2.8	5.1	5.5	4.7	3.9				

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

Hours per Week in the Last Year Spent On	4-YEAR PUBLIC COLLEGES			4-YEAR PRIVATE NON-SECTARIAN COLLEGES				4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE 4-YEAR COLLEGES	
	Selectivity Level			Selectivity Level				Selectivity Level			Selectivity Level				
	Low	Medium	High	Low	Medium	High	Very High	Low	Medium	High	Low	Medium	High		
None															
studying or doing homework.....	1.3	1.4	0.8	2.0	1.0	1.0	0.6	1.1	0.9	0.9	1.1	0.7	0.7	1.2	
socializing with friends.....	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.3	0.2	0.1	0.2	
talkling w/teacher outside class	7.0	6.7	4.8	7.1	5.7	3.7	2.8	5.1	4.0	3.8	4.8	5.2	4.1	5.0	
exercising or sports.....	5.1	3.5	2.8	4.3	3.4	3.1	2.7	4.6	3.2	2.8	4.1	3.7	2.1	3.7	
partying.....	11.4	9.3	11.6	15.9	11.4	14.3	10.7	19.5	14.9	12.8	10.1	11.7	7.8	14.4	
working (for pay).....	22.5	17.6	27.4	27.5	24.2	32.8	42.6	30.4	28.9	33.7	27.7	23.5	22.0	29.4	
volunteer work.....	56.9	60.6	54.4	58.6	57.8	53.8	51.0	56.1	53.6	52.1	53.9	52.2	52.1	55.1	
student clubs and groups.....	30.0	33.5	18.5	32.6	27.9	21.4	13.2	25.5	21.7	19.3	26.8	28.2	26.8	25.5	
watching TV.....	4.2	4.4	5.2	5.6	5.9	8.5	10.4	4.3	5.8	6.8	4.8	5.4	4.5	6.0	
hobbies.....	9.5	9.9	8.0	8.8	8.7	8.5	9.2	8.5	8.7	8.2	10.1	11.4	8.7	8.9	
Six or More Hours															
studying or doing homework.....	39.7	40.3	53.2	39.8	47.2	58.9	70.0	44.1	52.0	57.3	46.5	51.5	56.1	49.6	
socializing with friends.....	78.9	84.0	83.7	80.4	83.5	81.9	84.7	77.6	83.1	83.0	80.5	82.5	85.3	81.4	
talkling w/teacher outside class	7.8	5.8	5.7	9.2	7.9	8.0	7.8	8.6	7.2	6.8	9.7	6.8	5.9	8.1	
exercising or sports.....	47.7	49.6	57.7	49.8	49.6	52.7	55.0	49.8	53.5	53.7	52.2	52.4	55.9	51.6	
partying.....	36.9	40.7	33.5	33.7	39.0	31.7	32.9	29.5	32.0	31.7	40.4	38.0	41.1	33.9	
working (for pay).....	64.9	73.6	60.3	60.0	64.9	54.4	42.2	56.3	56.6	54.0	60.0	64.9	67.4	57.8	
volunteer work.....	5.5	4.4	4.1	5.8	5.8	6.3	6.0	5.7	6.2	5.4	8.1	6.7	5.9	6.1	
student clubs and groups.....	14.5	13.7	17.4	14.5	17.0	19.0	26.1	15.8	18.6	20.7	16.7	18.0	17.1	17.6	
watching TV.....	35.6	32.5	32.0	35.4	32.2	27.7	23.8	36.9	30.3	28.3	35.2	31.4	31.4	32.4	
hobbies.....	30.0	27.7	25.9	33.6	31.9	29.5	27.5	30.4	26.6	27.5	27.8	26.5	24.6	29.7	
Sixteen or More Hours															
studying or doing homework.....	5.4	5.1	10.8	6.8	7.8	13.7	22.0	7.1	9.9	11.4	7.0	9.4	10.5	9.7	
socializing with friends.....	37.8	40.4	38.3	38.6	41.7	36.1	36.6	35.5	36.2	36.8	38.5	38.3	40.8	37.6	
talkling w/teacher outside class	1.3	0.7	0.8	1.3	1.3	1.1	0.9	1.5	1.0	0.8	1.8	0.6	0.7	1.2	
exercising or sports.....	17.6	17.4	19.0	20.0	17.6	17.0	16.4	19.9	19.1	18.1	19.4	19.0	18.3	18.8	
partying.....	10.6	10.1	6.7	9.4	10.6	6.9	5.4	7.7	7.4	6.2	11.8	8.2	8.3	8.2	
working (for pay).....	42.1	50.6	36.5	38.5	40.0	30.5	19.3	34.5	32.7	30.1	38.0	41.2	39.7	34.8	
volunteer work.....	1.4	1.1	0.7	1.4	1.8	1.4	1.4	1.6	1.7	1.3	2.5	1.6	1.4	1.6	
student clubs and groups.....	3.4	2.9	3.3	3.6	3.8	4.1	5.4	3.6	3.8	4.4	3.1	3.8	3.6	3.9	
watching TV.....	8.9	6.3	5.7	8.5	6.5	4.9	3.8	9.1	5.5	5.1	6.9	6.8	5.3	6.9	
hobbies.....	8.0	6.3	5.2	9.7	8.0	6.7	5.3	8.5	5.6	6.0	7.1	7.0	5.0	7.5	
Disabilities															
hearing.....	0.7	0.5	0.5	1.0	0.7	0.7	0.5	1.0	0.7	0.7	1.1	0.6	0.2	0.8	
speech.....	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.3	0.2	0.2	0.1	0.2	0.1	0.2	
orthopedic.....	0.7	0.7	0.6	0.8	0.6	0.8	0.8	1.0	0.7	0.8	1.1	0.8	0.5	0.8	
learning disability.....	0.8	0.8	0.5	3.1	2.3	1.5	1.0	1.6	1.6	1.1	2.0	0.7	0.5	1.8	
health-related.....	1.0	0.7	0.6	1.1	0.9	0.9	0.7	1.4	0.9	0.9	1.3	1.1	0.7	1.1	
partially sighted or blind.....	2.0	1.7	2.4	2.0	1.7	2.1	2.6	2.9	2.4	2.3	2.6	2.4	1.7	2.3	
other.....	1.1	0.8	0.6	1.1	1.0	0.9	0.8	1.5	1.0	1.0	0.8	0.9	0.8	1.1	
Miles from Home to College															
5 or less.....	6.2	6.4	2.5	5.6	3.5	3.7	1.0	5.6	4.6	2.5	7.0	8.7	5.9	4.9	
6-10.....	5.3	8.1	3.3	5.8	4.9	4.2	0.9	4.3	4.1	2.2	7.1	10.2	8.2	5.0	
11-50.....	22.2	39.7	20.3	21.4	24.9	19.1	5.8	17.7	16.2	14.4	21.9	25.7	32.7	19.5	
51-100.....	24.6	21.3	19.1	14.4	19.3	13.9	10.4	17.0	16.8	19.9	17.1	15.3	19.2	16.0	
101-500.....	35.0	21.5	30.3	30.7	37.3	33.9	45.3	38.0	39.1	41.6	31.0	27.8	27.0	35.3	
more than 500.....	6.7	3.0	24.3	22.2	10.0	25.2	36.6	17.3	19.3	19.5	15.9	12.3	7.1	19.3	

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

	4-YEAR PUBLIC COLLEGES			4-YEAR PRIVATE NON-SECTARIAN COLLEGES				4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE 4-YEAR COLLEGES	
	Selectivity Level			Selectivity Level				Selectivity Level			Selectivity Level				
	Low	Medium	High	Low	Medium	High	Very High	Low	Medium	High	Low	Medium	High		
Can Presently Do Well															
describe diff btwn stocks/bonds.	22.5	23.9	26.6	26.1	24.3	28.8	28.7	22.9	26.1	29.6	21.7	28.7	28.1	26.0	
do at least 15 push-ups.....	69.8	70.2	77.7	72.1	69.3	73.4	74.1	69.1	73.6	74.7	66.0	72.9	75.8	71.7	
identify classical compositions.	8.2	8.5	9.2	9.9	11.3	14.2	18.0	9.2	12.0	14.7	7.4	10.9	9.4	11.3	
identify major constellations...	8.8	8.8	10.8	9.5	9.5	11.5	12.8	8.3	9.5	10.1	7.1	8.8	8.6	9.5	
know freedoms in Bill of Rights.	31.7	31.0	45.3	31.2	34.1	40.8	49.6	34.7	40.0	43.2	28.8	36.0	38.3	36.6	
name the animal phyla.....	6.9	6.7	8.7	6.0	7.3	9.4	11.6	6.9	7.8	8.2	6.6	7.0	7.4	7.5	
perform CPR.....	37.2	36.3	38.8	37.0	38.1	40.7	38.1	37.2	41.6	43.5	39.5	37.4	37.3	38.6	
play bridge.....	4.8	3.9	4.9	4.9	4.4	5.8	7.9	4.3	5.1	5.9	4.8	5.1	4.5	5.1	
play chess.....	33.5	39.4	49.9	37.9	37.8	47.5	50.4	34.5	42.0	44.9	32.7	40.9	41.5	39.9	
read music (singing).....	26.3	23.1	24.1	25.6	24.0	25.6	28.5	31.0	33.2	32.3	23.4	23.4	21.5	27.4	
sight-read piano music.....	15.7	15.9	18.6	15.5	17.3	21.4	24.7	18.7	23.1	25.2	15.2	18.4	19.1	19.2	
speak a second language fluently	14.0	14.7	17.2	12.8	15.6	20.1	24.2	12.6	13.6	16.2	14.4	18.5	16.7	15.6	
swim a mile without stopping....	23.3	26.3	29.6	23.9	27.2	31.0	35.8	21.9	28.1	30.6	24.8	26.7	29.5	26.7	
type 40+ words per minute.....	47.7	44.0	43.2	41.1	37.9	38.3	37.7	48.1	43.6	41.9	41.4	42.2	37.3	41.9	
use a sewing machine.....	29.1	26.4	26.4	24.4	26.0	28.1	27.7	28.1	29.3	27.0	29.7	27.7	22.3	26.9	
Have No Interest in Learning															
describe diff btwn stocks/bonds.	28.9	29.0	25.8	28.6	28.4	25.0	22.2	32.4	28.8	24.5	30.4	23.7	19.9	27.6	
do at least 15 push-ups.....	14.3	12.8	8.6	12.2	13.1	9.7	8.8	14.7	11.0	10.4	15.8	10.8	8.5	12.0	
identify classical compositions:	66.0	66.1	57.8	60.8	59.2	46.2	33.6	61.5	54.1	44.5	63.5	57.8	57.9	55.5	
identify major constellations...	47.0	50.3	40.0	49.9	51.3	43.1	36.5	49.2	47.7	42.2	51.3	48.8	48.9	47.5	
know freedoms in Bill of Rights.	28.1	30.8	21.3	28.8	29.2	20.7	14.0	26.8	25.4	19.9	33.2	25.8	23.9	25.5	
name the animal phyla.....	67.4	70.7	62.9	71.1	69.9	61.5	58.7	68.0	66.8	61.9	68.0	67.9	68.1	67.0	
perform CPR.....	6.5	6.6	4.7	8.0	6.4	5.5	5.0	6.1	5.9	4.8	6.5	6.8	5.7	6.4	
play bridge.....	63.1	66.0	57.9	63.1	65.3	60.3	57.0	63.5	59.8	56.4	64.0	62.2	62.0	61.9	
play chess.....	37.7	35.3	24.4	34.0	35.2	25.8	22.9	35.9	31.1	26.9	39.1	31.3	31.8	32.2	
read music (singing).....	45.1	50.4	46.7	42.5	47.5	44.0	39.4	39.5	40.7	39.7	49.3	48.6	51.0	43.2	
sight-read piano music.....	49.1	51.1	43.1	47.1	46.2	40.6	34.5	43.7	40.8	36.9	49.4	47.2	44.8	43.6	
speak a second language fluently	27.0	27.4	17.7	27.4	28.0	16.3	9.1	24.9	21.6	13.8	23.9	21.0	20.1	22.2	
swim a mile without stopping....	27.9	26.3	19.9	29.4	26.6	22.3	19.8	29.6	26.4	24.8	28.2	26.1	22.0	26.6	
type 40+ words per minute.....	10.8	11.1	7.3	13.8	12.5	8.5	6.6	9.6	9.3	8.0	9.5	9.3	7.8	10.2	
use a sewing machine.....	41.7	46.5	44.1	46.3	46.8	41.7	39.7	39.9	41.7	40.1	40.7	43.4	46.0	42.8	
Student's Religious Preference															
Baptist.....	27.3	9.8	10.8	21.0	8.6	5.9	2.6	27.2	9.6	7.6	3.8	2.9	1.3	13.2	
Buddhist.....	0.2	0.2	0.2	0.3	0.2	0.6	0.8	0.1	0.3	0.3	0.2	0.2	0.1	0.3	
Congregational (UCC).....	1.7	1.6	1.2	2.1	1.6	2.3	3.0	1.7	2.1	2.2	0.5	0.6	0.5	1.8	
Eastern Orthodox.....	0.3	0.7	0.5	0.5	0.8	1.0	0.7	0.1	0.3	0.6	0.3	0.4	0.7	0.5	
Episcopal.....	2.3	2.7	4.9	2.5	4.2	5.4	8.2	2.4	5.5	5.3	1.7	1.4	1.0	3.6	
Islamic.....	0.2	0.1	0.3	0.4	0.1	0.5	0.6	0.2	0.1	0.2	0.1	0.5	0.1	0.3	
Jewish.....	0.6	2.0	1.9	2.6	11.3	3.8	10.5	0.3	0.9	1.5	0.5	0.6	0.4	3.1	
Latter-Day Saints (Mormon).....	0.3	0.1	0.5	0.1	0.1	0.2	0.3	0.2	0.2	0.1	0.0	0.2	0.1	0.1	
Lutheran.....	8.9	8.5	5.1	3.7	3.8	4.0	3.4	8.0	10.8	23.2	3.2	3.8	3.7	6.4	
Methodist.....	11.7	8.5	8.5	7.0	6.6	5.1	5.0	12.3	12.4	11.0	5.6	2.6	2.4	7.8	
Presbyterian.....	3.7	4.1	6.2	4.1	4.5	6.5	6.9	5.5	11.8	8.7	2.8	1.7	1.2	5.4	
Quaker (Society of Friends).....	0.1	0.2	0.1	0.1	0.2	0.5	1.2	0.2	0.2	0.8	0.1	0.0	0.1	0.3	
Roman Catholic.....	26.1	44.4	41.0	23.3	38.4	33.3	22.8	13.0	16.3	18.8	72.0	75.0	81.6	31.8	
Seventh-Day Adventist.....	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.1	0.2	
other Protestant.....	3.8	3.6	4.9	12.7	4.2	7.3	4.2	10.8	16.6	4.5	2.8	1.9	1.0	8.2	
other religion.....	5.6	3.6	3.4	10.7	3.8	5.4	4.9	11.5	4.9	3.7	2.5	2.3	1.3	6.8	
none.....	7.0	9.7	10.2	8.6	11.3	18.1	25.0	6.4	7.8	11.2	3.7	6.0	4.5	10.1	

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

Probable Major Field of Study	4-YEAR PUBLIC COLLEGES			4-YEAR PRIVATE NON-SECTARIAN COLLEGES				4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE 4-YEAR COLLEGES	
	Selectivity Level			Selectivity Level				Selectivity Level			Selectivity Level				
	Low	Medium	High	Low	Medium	High	Very High	Low	Medium	High	Low	Medium	High		
Arts and Humanities															
art, fine and applied.....	2.1	2.2	1.6	9.1	8.4	4.5	2.1	1.4	2.6	1.6	2.6	2.4	1.0	4.2	
English (language & literature).....	0.9	0.9	2.0	1.2	1.3	4.0	7.9	1.0	2.6	3.4	1.1	2.5	2.6	2.4	
history.....	0.5	0.9	1.2	0.8	0.6	1.7	4.1	1.1	1.6	1.9	1.0	1.0	1.1	1.4	
journalism.....	1.4	1.5	0.7	1.5	2.3	1.6	1.6	1.5	1.3	1.5	1.5	1.5	2.2	1.6	
language (except English).....	0.3	0.5	0.6	0.2	0.7	1.9	2.8	0.4	1.0	1.6	0.6	0.9	0.9	0.9	
music.....	1.4	1.4	0.4	1.5	2.6	1.6	1.5	1.7	1.8	2.0	1.1	0.9	0.2	1.6	
philosophy.....	0.0	0.1	0.2	0.3	0.1	0.7	1.5	0.1	0.3	0.6	0.1	0.3	0.4	0.4	
speech.....	0.3	0.2	0.1	0.0	0.1	0.2	0.0	0.2	0.3	0.4	0.1	0.1	0.2	0.1	
theater or drama.....	0.5	0.8	0.5	1.6	2.2	1.1	1.2	1.0	1.0	0.8	1.3	1.5	0.3	1.3	
theology or religion.....	0.0	0.0	0.0	1.1	0.2	0.3	0.3	1.1	0.5	0.5	0.4	0.3	0.2	0.6	
other arts and humanities.....	0.4	0.5	0.3	0.8	0.9	0.9	1.3	0.5	0.4	0.4	1.4	0.8	0.7	0.8	
Biological Sciences															
biology (general).....	1.4	1.3	2.7	1.7	2.3	3.5	4.5	2.1	2.4	3.8	3.0	2.6	3.8	2.7	
biochemistry or biophysics.....	0.2	0.2	0.7	0.2	0.6	0.9	1.4	0.4	0.5	1.0	0.5	0.7	0.6	0.6	
botany.....	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	
marine (life) science.....	0.4	0.4	0.9	0.2	0.5	0.7	0.8	0.4	0.7	0.4	0.1	0.6	0.1	0.4	
microbiology or bacteriology....	0.1	0.2	0.1	0.1	0.1	0.2	0.3	0.2	0.3	0.2	0.1	0.1	0.1	0.2	
zoology.....	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.1	0.7	0.3	0.1	0.2	0.2	0.2	
other biological sciences.....	0.5	0.3	0.4	0.3	0.3	0.5	0.8	0.5	0.4	0.4	0.9	0.2	0.4	0.4	
Business															
accounting.....	7.6	9.8	3.5	7.2	5.9	2.2	0.7	6.2	4.7	3.7	6.1	8.4	7.8	5.5	
business administration.....	8.2	7.6	4.7	7.9	7.2	4.8	3.8	8.4	8.3	6.5	6.8	7.4	9.6	7.2	
finance.....	1.6	2.8	1.2	2.6	1.9	2.3	1.5	1.4	1.9	2.0	1.9	2.4	5.1	2.1	
marketing.....	3.1	4.5	1.6	4.0	4.0	2.3	1.1	3.1	2.6	2.3	4.3	4.1	5.2	3.3	
management.....	5.8	6.6	4.0	8.5	4.5	4.4	2.0	5.9	3.9	4.2	7.7	5.5	5.5	5.6	
secretarial studies.....	0.5	0.2	0.0	0.9	0.1	0.0	0.0	0.5	0.2	0.0	0.1	0.1	0.0	0.3	
other business.....	1.4	1.4	0.6	1.7	1.4	1.3	0.7	1.4	1.5	1.7	1.3	2.6	2.1	1.5	
Education															
business education.....	0.4	0.4	0.1	0.5	0.3	0.2	0.0	0.3	0.2	0.1	0.3	0.2	0.2	0.3	
elementary education.....	7.0	7.8	3.9	3.9	5.0	1.7	0.4	6.8	5.5	3.1	7.9	3.7	2.7	4.3	
music or art education.....	0.8	0.6	0.2	0.5	0.6	0.3	0.1	0.6	0.7	0.6	0.6	0.3	0.0	0.5	
physical education or recreation	2.5	1.3	0.4	1.9	0.7	0.3	0.1	3.0	0.9	0.5	0.9	1.3	0.3	1.4	
secondary education.....	2.0	2.6	1.4	1.8	1.7	1.5	0.5	3.4	2.5	2.4	1.1	1.6	1.6	2.0	
special education.....	1.0	1.1	1.3	0.8	0.9	0.3	0.1	0.8	1.1	0.4	1.0	0.6	0.7	0.7	
other education.....	0.4	0.4	0.2	0.3	0.6	0.2	0.1	0.4	0.4	0.2	0.2	0.2	0.1	0.3	
Engineering															
aeronautical or astronautical...	0.5	0.7	11.1	0.5	0.6	1.1	0.4	0.5	0.5	0.6	0.1	0.5	0.7	0.5	
civil.....	0.6	0.9	1.7	0.4	0.3	0.4	0.4	0.4	0.2	0.3	0.0	0.5	1.4	0.4	
chemical.....	0.3	0.2	0.8	0.2	0.2	0.5	0.5	0.3	0.3	0.4	0.1	0.1	0.7	0.3	
electrical or electronic.....	2.7	1.9	7.1	1.5	1.1	3.8	1.1	0.9	0.9	1.0	0.2	1.2	2.3	1.4	
industrial.....	0.5	0.3	0.2	0.2	0.2	0.3	0.1	0.2	0.1	0.1	0.0	0.1	0.2	0.2	
mechanical.....	1.2	1.3	3.4	0.7	0.6	2.2	0.8	0.5	0.9	0.8	0.0	0.8	1.4	0.8	
other.....	0.8	0.7	3.1	0.3	0.4	0.9	0.8	0.5	0.2	0.5	0.3	0.3	0.4	0.5	

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

Major Field of Study (continued)	4-YEAR PUBLIC COLLEGES			4-YEAR PRIVATE NON-SECTARIAN COLLEGES				4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE 4-YEAR COLLEGES	
	Selectivity Level			Selectivity Level				Selectivity Level			Selectivity Level				
	Low	Medium	High	Low	Medium	High	Very High	Low	Medium	High	Low	Medium	High		
Physical Sciences															
astronomy.....	0.1	0.1	0.0	0.1	0.0	0.1	0.3	0.1	0.0	0.1	0.1	0.1	0.1	0.1	
atmospheric science.....	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	
chemistry.....	0.5	0.4	0.9	0.6	1.1	1.1	1.8	0.5	1.2	2.1	0.4	1.1	0.8	0.9	
earth science.....	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.1	0.1	0.1	0.0	0.0	0.1	0.1	
marine science.....	0.1	0.1	0.6	0.0	0.0	0.2	0.2	0.0	0.1	0.1	0.1	0.1	0.0	0.1	
mathematics.....	0.7	0.6	1.4	0.4	0.7	1.1	1.6	0.7	1.1	1.7	0.5	1.0	1.5	0.9	
physics.....	0.2	0.4	1.1	0.2	0.3	0.9	1.9	0.2	0.4	1.2	0.0	0.3	0.6	0.5	
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	0.0	
other physical sciences.....	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.1	
Professional															
architecture or urban planning..	0.4	0.2	0.9	0.4	0.3	1.4	0.3	0.5	0.6	0.4	0.4	0.2	0.3	0.5	
home economics.....	0.6	0.4	0.4	0.4	0.2	0.1	0.0	0.4	0.1	0.1	0.0	0.4	0.0	0.2	
health technology.....	0.9	0.7	0.5	0.6	0.4	0.7	0.4	0.9	0.8	0.7	1.3	1.0	0.6	0.7	
library or archival science....	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	
nursing.....	2.5	2.3	0.8	1.0	0.6	0.4	0.0	2.4	2.0	0.9	4.8	2.1	2.0	1.5	
pharmacy.....	0.8	0.3	0.4	0.2	0.2	2.7	0.0	0.7	0.3	0.2	0.5	0.2	0.2	0.6	
predent, premed, prevet.....	2.1	1.0	2.1	2.1	2.3	4.1	3.9	3.2	4.2	5.5	2.2	3.9	3.2	3.3	
therapy (phys., occupat., etc).....	3.2	1.9	1.5	0.9	1.0	1.6	0.2	1.7	2.6	1.3	3.5	1.6	1.1	1.5	
other professional.....	0.9	0.7	0.6	1.0	1.4	1.2	0.7	1.4	1.6	1.7	3.3	1.4	1.3	1.4	
Social Sciences															
anthropology.....	0.1	0.1	0.1	0.0	0.0	0.4	0.8	0.1	0.1	0.3	0.0	0.1	0.0	0.2	
economics.....	0.2	0.5	1.0	0.3	0.1	1.5	3.7	0.2	0.7	1.4	0.2	0.5	0.9	0.8	
ethnic 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	
geography.....	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.0	
political science.....	1.9	1.9	5.4	2.2	2.3	6.5	10.6	2.0	4.3	6.9	3.3	5.4	3.5	4.1	
psychology.....	4.0	4.0	3.1	4.0	4.8	5.3	6.0	5.3	5.9	5.6	4.7	4.4	4.5	5.0	
social work.....	1.1	0.9	0.3	1.1	0.7	0.6	0.2	1.5	1.3	0.6	1.5	1.1	0.5	1.0	
sociology.....	0.6	0.4	0.3	0.3	0.3	0.5	0.5	0.8	0.8	0.6	0.5	0.3	0.3	0.5	
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	0.0	0.0	
other social sciences.....	0.2	0.1	0.1	0.1	0.1	0.1	0.4	0.1	0.2	0.2	0.4	0.2	0.1	0.2	
Technical															
building trades.....	0.0	0.1	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 programming..	1.2	0.9	0.7	1.0	0.7	0.4	0.3	1.2	0.5	0.3	0.4	0.7	0.5	0.7	
drafting or design.....	0.5	0.3	0.1	0.4	0.3	0.2	0.0	0.1	0.1	0.1	0.4	0.2	0.0	0.2	
electronics.....	0.5	0.1	0.1	0.1	0.3	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.1	
mechanics.....	0.1	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	
other technical.....	0.2	0.1	0.0	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.1	
Other Fields															
agriculture.....	0.8	0.1	0.0	0.3	0.1	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.2	
communications.....	2.8	4.5	1.8	4.7	7.4	1.9	0.7	4.5	2.7	2.4	2.0	3.5	4.5	3.8	
computer science.....	2.3	1.8	2.1	1.7	1.5	1.0	0.6	2.0	1.3	1.0	0.7	1.6	1.5	1.4	
forestry.....	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.1	
law enforcement.....	1.9	1.2	0.4	1.0	1.4	0.3	0.2	1.0	0.8	0.4	2.5	1.2	0.4	0.9	
military science.....	0.2	0.1	0.4	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.1	
other field.....	0.9	0.6	0.6	1.3	1.3	0.6	0.6	1.9	0.6	0.9	1.1	1.0	0.5	1.2	
undecided.....	7.4	8.0	8.5	5.9	7.6	8.6	15.6	6.3	9.3	10.0	7.7	7.6	7.5	8.0	

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

	4-YEAR PUBLIC COLLEGES			4-YEAR PRIVATE NON-SECTARIAN COLLEGES				4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE 4-YEAR COLLEGES
	Selectivity Level			Selectivity Level				Selectivity Level			Selectivity Level			
	Low	Medium	High	Low	Medium	High	Very High	Low	Medium	High	Low	Medium	High	
Probable Career Occupation														
accountant or actuary.....	7.2	9.6	3.2	6.8	5.0	2.1	0.9	5.9	4.6	3.6	5.7	7.5	6.7	5.1
actor or entertainer.....	1.0	1.7	0.6	2.4	3.4	1.4	1.4	1.5	1.2	1.0	1.9	2.2	0.6	1.8
architect.....	0.9	0.5	1.0	0.8	0.4	1.8	0.7	0.7	0.8	0.6	0.3	0.4	0.5	0.8
artist.....	2.1	1.8	1.2	8.6	7.4	3.6	1.4	1.3	1.9	1.4	1.8	1.7	0.9	3.7
business (clerical).....	0.9	0.7	0.1	1.1	0.5	0.3	0.1	0.8	0.4	0.2	0.5	0.3	0.3	0.6
business (management).....	13.6	16.1	8.6	14.6	12.5	10.5	10.6	12.3	12.6	13.1	12.7	13.9	19.0	13.0
business owner or proprietor.....	3.5	3.4	2.0	6.1	4.9	3.6	2.5	3.9	3.8	2.9	4.4	3.8	4.2	4.3
business salesperson or buyer.....	1.8	2.0	0.9	2.0	1.9	1.0	0.4	1.5	1.1	0.9	2.0	2.2	2.1	1.5
clergy (minister,priest).....	0.1	0.1	0.1	1.0	0.1	0.3	0.1	0.8	0.5	0.5	0.6	0.2	0.2	0.6
clergy (other religious).....	0.0	0.0	0.0	0.4	0.2	0.2	0.1	0.7	0.3	0.5	0.2	0.2	0.0	0.4
clinical psychologist.....	1.6	1.8	1.2	1.5	2.1	2.3	2.2	2.2	2.4	2.5	2.3	1.7	2.0	2.1
college teacher.....	0.4	0.3	0.3	0.5	0.2	0.7	1.5	0.6	0.6	0.9	0.4	0.5	0.5	0.6
computer programmer or analyst..	3.6	2.9	2.5	3.0	2.1	1.5	0.8	3.2	1.6	1.3	1.5	2.1	1.7	2.2
conservationist or forester.....	0.4	0.3	0.2	0.2	0.2	0.4	0.4	0.4	0.2	0.3	0.2	0.1	0.1	0.3
dentist (including orthodontist).....	0.4	0.4	0.3	0.7	0.3	0.8	0.3	0.5	0.5	0.7	0.5	0.7	0.6	0.6
dietitian or home economist.....	0.3	0.1	0.2	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.2	0.4	0.0	0.1
engineer.....	6.1	5.6	18.8	3.7	3.3	8.8	4.1	2.9	3.0	4.1	0.4	3.6	7.1	4.0
farmer or rancher.....	0.4	0.0	0.1	0.4	0.1	0.1	0.2	0.5	0.3	0.1	0.1	0.1	0.1	0.2
foreign service worker.....	0.4	0.7	1.4	0.9	0.9	3.1	4.4	0.7	1.8	3.5	1.0	2.0	1.5	1.7
homemaker (full-time).....	0.1	0.1	0.0	0.2	0.1	0.2	0.1	0.3	0.2	0.2	0.2	0.0	0.2	0.2
interior decorator.....	0.6	0.7	0.6	1.0	1.0	0.4	0.2	0.6	0.5	0.4	1.2	0.9	0.2	0.7
interpreter (translator).....	0.1	0.3	0.2	0.1	0.3	0.5	0.4	0.3	0.3	0.4	0.2	0.4	0.3	0.3
lab technician or hygienist.....	0.6	0.5	0.3	0.2	0.2	0.2	0.1	0.6	0.4	0.2	0.9	0.5	0.4	0.4
law enforcement officer.....	1.6	1.0	0.3	0.8	1.0	0.3	0.2	0.8	0.5	0.4	2.3	1.0	0.5	0.8
lawyer (attorney) or judge.....	3.6	3.2	5.0	4.7	4.6	7.5	11.4	4.6	6.6	7.7	6.2	8.0	7.8	6.3
military service (career).....	1.0	1.3	13.2	0.7	0.2	0.4	0.3	0.6	0.3	0.4	0.9	0.6	0.6	0.5
musician (performer,composer)....	1.5	1.4	0.4	1.5	2.8	1.3	1.5	1.7	1.6	1.6	1.1	0.8	0.3	1.5
nurse.....	2.6	2.2	0.8	1.1	0.5	0.6	0.1	2.5	2.0	0.8	5.0	2.1	2.1	1.6
optometrist.....	0.2	0.2	0.1	0.2	0.2	0.3	0.1	0.2	0.3	0.2	0.6	0.2	0.4	0.2
pharmacist.....	0.8	0.4	0.5	0.3	0.4	2.8	0.1	0.8	0.4	0.5	0.6	0.3	0.3	0.7
physician.....	2.5	1.3	3.7	3.1	2.9	6.5	9.2	4.1	5.5	8.1	3.1	4.9	5.3	4.9
school counselor.....	0.4	0.3	0.2	0.3	0.3	0.3	0.1	0.6	0.5	0.4	0.2	0.3	0.2	0.4
school principal/superintendent.	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.1	0.1
scientific researcher.....	1.1	1.0	2.3	0.6	1.8	2.6	3.7	0.9	1.9	2.6	0.7	1.6	1.4	1.6
social/welfare/recreation worker	1.6	1.3	0.6	1.6	1.3	0.9	0.7	2.2	1.7	1.3	1.9	1.6	0.8	1.5
statistician.....	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.0	0.1	0.1
therapist (phys,occup,speech)...	3.8	2.2	1.8	1.4	1.5	1.9	0.5	2.1	3.2	1.8	4.4	1.9	1.5	1.9
teacher (elementary).....	8.0	8.8	5.1	4.3	5.9	2.0	0.9	7.5	6.5	3.5	9.0	4.4	3.2	5.0
teacher (secondary).....	4.9	4.6	2.9	3.9	3.3	3.0	1.8	6.5	4.6	4.6	2.9	3.5	2.7	4.1
veterinarian.....	0.7	0.3	0.5	0.4	1.0	0.6	0.8	0.6	0.8	0.7	1.0	0.8	0.5	0.7
writer or journalist.....	2.0	2.5	1.8	2.3	4.3	4.1	5.9	2.5	3.2	3.5	1.9	3.3	3.6	3.2
skilled trades.....	0.4	0.4	0.1	0.3	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.1	0.1	0.2
other.....	6.4	6.2	4.2	6.3	7.8	5.2	3.8	7.2	5.4	4.9	7.4	6.3	5.1	6.2
undecided.....	10.8	11.9	12.5	9.9	12.8	15.8	25.9	11.7	15.7	17.3	10.7	12.8	14.2	13.8
U.S. Citizen?														
yes.....	99.0	99.1	98.6	98.2	98.6	96.6	96.7	98.7	98.0	98.5	96.3	97.6	98.6	97.9
permanent resident.....	0.4	0.3	0.7	0.2	0.5	0.8	0.6	0.3	0.3	0.3	0.6	0.5	0.6	0.4
no.....	0.6	0.5	0.8	1.6	0.9	2.6	2.7	1.0	1.6	1.3	3.1	1.9	0.8	1.6

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

	4-YEAR PUBLIC COLLEGES			4-YEAR PRIVATE				4-YEAR OTHER			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE 4-YEAR COLLEGES		
	Selectivity Level			Selectivity Level				Selectivity Level			Selectivity Level			Low	Medium	High
	Low	Medium	High	Low	Medium	High	Very High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Father's Education																
grammar school or less.....	3.9	2.8	2.2	3.2	2.6	2.2	1.2	4.2	1.8	1.4	3.7	3.9	3.1	2.9		
some high school.....	9.0	7.1	4.4	7.3	4.9	3.9	1.6	8.3	4.2	2.4	6.3	5.4	4.6	5.6		
high school graduate.....	31.2	29.4	17.3	25.1	22.1	15.1	6.2	27.6	18.8	13.3	29.3	23.4	17.8	21.4		
postsecondary other than college	6.3	6.6	4.7	4.7	4.4	3.8	2.0	5.0	4.2	4.3	6.0	6.1	4.9	4.6		
some college.....	16.2	14.9	14.3	15.1	13.7	12.6	7.1	15.6	14.2	11.4	15.8	16.9	13.1	14.0		
college degree.....	19.0	22.1	26.3	22.4	26.3	24.0	21.8	19.9	24.1	24.9	19.7	23.0	25.9	22.7		
some graduate school.....	1.9	2.2	4.6	3.2	3.2	4.8	5.9	2.8	4.8	5.2	1.9	2.8	4.2	3.7		
graduate degree.....	12.4	14.8	26.2	19.1	22.8	33.6	54.3	16.8	28.0	37.3	17.3	18.5	26.4	25.2		
Father's Occupation (6)																
artist (including performer)....	0.7	1.0	0.7	1.3	1.1	1.7	2.2	0.8	0.8	1.2	1.0	0.9	0.8	1.2		
businessman.....	28.4	31.2	31.6	33.0	40.1	34.9	34.0	28.6	35.3	35.9	36.0	34.3	39.8	34.0		
clergy or religious worker.....	0.8	0.6	0.5	2.6	1.1	1.7	1.1	4.2	3.7	3.6	0.3	0.2	0.2	2.3		
college teacher or administrator	0.7	0.7	1.4	1.2	1.0	2.2	5.0	1.0	1.8	3.2	0.6	1.1	0.9	1.7		
doctor or dentist.....	0.9	1.2	2.8	2.2	3.4	5.7	11.5	1.5	3.9	6.6	1.6	3.4	4.5	3.8		
education (secondary).....	4.0	4.2	5.5	3.6	3.3	4.4	5.2	4.4	5.4	5.5	3.5	3.6	4.4	4.3		
education (elementary).....	0.8	0.9	1.2	1.1	0.6	0.9	1.0	1.0	1.0	1.2	0.6	1.0	1.2	1.0		
engineer.....	6.9	8.7	10.7	6.3	7.4	7.8	6.5	6.4	5.9	7.3	5.9	6.8	7.8	6.7		
farmer or forester.....	5.1	1.3	1.5	2.0	1.0	1.2	0.8	3.5	4.5	2.4	3.4	2.8	1.1	2.3		
health professional (non-MD)....	1.4	1.2	1.4	1.2	1.5	1.5	1.1	1.3	1.3	1.1	0.9	1.0	1.2	1.2		
lawyer.....	0.8	0.9	2.3	1.8	2.9	4.3	8.1	0.9	2.9	4.1	2.3	2.5	4.3	2.9		
military (career).....	2.4	1.6	4.7	1.4	0.8	1.0	0.9	2.4	1.6	1.0	1.2	1.3	0.9	1.4		
research scientist.....	0.4	0.4	1.1	0.5	0.8	0.9	2.1	0.3	0.6	1.1	0.4	0.2	0.5	0.7		
skilled worker.....	10.4	11.6	8.3	8.1	7.5	7.1	2.8	9.4	7.0	5.7	9.6	9.8	7.0	7.7		
semi-skilled worker.....	4.0	4.4	2.5	4.1	3.0	2.4	1.1	4.7	3.0	2.0	3.6	4.0	2.4	3.4		
laborer (unskilled).....	3.0	3.0	1.2	2.9	2.1	1.4	0.6	2.9	1.4	0.9	3.1	2.4	1.6	2.2		
unemployed.....	2.6	2.0	1.2	2.9	1.9	1.7	1.1	2.7	1.4	1.1	2.6	2.6	1.9	2.2		
other.....	26.6	25.1	21.3	23.6	20.4	19.2	14.8	24.1	18.5	15.9	23.3	22.0	19.6	21.0		
Father's Religious Preference																
Baptist.....	26.9	10.1	10.8	21.0	8.9	6.1	3.1	26.8	10.1	8.0	4.5	3.5	1.6	13.3		
Buddhist.....	0.2	0.2	0.3	0.2	0.2	0.8	0.9	0.2	0.2	0.3	0.1	0.4	0.3	0.3		
Congregational (UCC).....	1.6	1.5	1.3	2.2	1.7	2.4	3.2	1.6	2.0	2.2	0.6	0.7	0.5	1.8		
Eastern Orthodox.....	0.3	0.8	0.6	0.6	0.9	1.2	1.0	0.2	0.4	0.7	0.4	0.5	0.7	0.6		
Episcopal.....	2.3	2.8	4.9	2.5	4.0	5.7	8.7	2.4	5.4	5.4	1.4	1.3	1.2	3.6		
Islamic.....	0.2	0.2	0.3	0.3	0.2	0.5	0.6	0.3	0.2	0.2	0.1	0.5	0.2	0.3		
Jewish.....	0.9	2.5	2.3	3.3	12.8	5.2	12.8	0.6	1.2	2.2	0.6	0.9	0.6	3.9		
Latter-Day Saints (Mormon).....	0.3	0.1	0.5	0.2	0.1	0.3	0.4	0.2	0.1	0.1	0.1	0.2	0.1	0.2		
Lutheran.....	9.4	9.1	5.2	4.3	3.9	4.9	4.0	7.8	10.8	23.5	4.1	4.9	4.4	6.8		
Methodist.....	12.2	8.8	9.4	7.2	6.9	5.8	5.8	12.2	12.4	11.6	6.6	3.1	2.7	8.1		
Presbyterian.....	3.9	4.5	6.5	4.8	4.9	7.3	8.4	5.9	12.0	9.5	3.3	2.1	1.8	6.0		
Quaker (Society of Friends).....	0.1	0.2	0.1	0.1	0.2	0.3	0.7	0.3	0.1	0.6	0.1	0.1	0.1	0.2		
Roman Catholic.....	25.9	44.0	40.6	24.7	39.4	33.9	23.9	13.5	16.7	19.3	67.1	71.5	79.0	32.0		
Seventh-Day Adventist.....	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.2	0.1	0.2		
other Protestant.....	4.1	4.3	5.5	12.1	4.8	7.5	5.2	9.7	16.6	4.6	3.2	2.5	1.8	8.1		
other religion.....	4.5	3.1	2.5	9.0	3.1	3.9	3.5	9.8	3.9	3.1	2.6	1.7	1.0	5.6		
none.....	7.1	7.5	8.9	7.3	7.7	14.0	17.6	8.4	7.6	8.6	4.9	6.1	3.9	8.8		

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

	4-YEAR PUBLIC COLLEGES			4-YEAR PRIVATE NON-SECTARIAN COLLEGES				4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE COLLEGES		
	Selectivity Level			Selectivity Level				Selectivity Level			Selectivity Level			4-YEAR CATHOLIC COLLEGES		
	Low	Medium	High	Low	Medium	High	Very High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Mother's Education																
grammar school or less.....	2.6	2.0	1.9	2.3	1.8	1.9	0.9	2.6	1.4	0.9	2.3	2.8	2.8	2.1		
some high school.....	6.4	5.3	2.8	5.6	3.4	2.8	1.4	6.4	2.7	1.8	5.1	3.6	3.2	4.2		
high school graduate.....	37.3	41.7	27.1	31.5	31.3	22.4	10.2	34.3	25.4	18.4	41.2	33.4	30.6	28.8		
postsecondary other than college	9.6	9.5	8.5	6.7	8.7	7.4	5.4	7.6	8.0	7.5	9.3	8.6	8.5	7.6		
some college.....	17.9	15.2	18.0	18.2	16.8	16.9	12.4	18.6	18.5	16.9	14.8	17.9	16.7	17.2		
college degree.....	16.5	16.8	25.6	20.8	22.9	27.5	33.3	19.1	27.6	30.6	17.2	21.2	24.7	23.5		
some graduate school.....	2.0	2.5	4.6	2.9	3.6	5.4	8.6	2.5	4.8	6.4	2.4	3.4	3.5	4.0		
graduate degree.....	7.6	7.1	11.5	12.0	11.5	15.7	27.8	9.0	11.6	17.5	7.7	9.1	10.0	12.7		
Mother's Occupation (6)																
artist (including performer)....	1.1	1.2	1.4	2.2	2.7	3.6	4.8	1.3	2.4	2.9	0.5	1.6	1.6	2.3		
businesswoman.....	14.8	13.7	13.2	14.2	16.0	14.6	14.8	13.5	12.9	13.3	15.7	13.2	13.6	14.1		
business (clerical).....	12.2	13.6	12.3	10.7	11.1	8.6	5.3	11.6	9.6	8.5	12.1	10.7	11.9	10.2		
clergy or religious worker.....	0.1	0.2	0.1	0.1	0.2	0.3	0.3	0.2	0.4	0.4	0.2	0.1	0.1	0.2		
college teacher or administrator	0.3	0.2	0.4	0.4	0.4	1.1	2.1	0.4	0.7	1.1	0.5	0.5	0.4	0.7		
doctor or dentist.....	0.2	0.3	0.3	0.3	0.2	0.6	1.6	0.3	0.5	0.6	0.3	0.3	0.4	0.5		
education (secondary)....	3.9	3.1	5.8	4.9	3.4	5.3	7.6	4.9	5.2	6.6	2.5	3.6	3.6	4.8		
education (elementary)....	6.6	5.7	8.4	8.2	7.5	7.4	8.5	8.6	9.3	10.3	5.3	5.5	6.9	8.0		
engineer.....	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.0	0.1	0.1	0.2		
farmer or forester.....	0.5	0.2	0.2	0.3	0.1	0.3	0.2	0.2	0.3	0.3	0.0	0.4	0.1	0.2		
health professional (non-MD)....	1.9	1.7	1.8	1.8	1.7	2.3	2.7	1.8	2.1	2.4	1.5	1.9	2.2	2.0		
homemaker (full-time)....	15.2	17.0	18.6	18.2	18.0	19.7	18.8	17.8	21.6	20.2	21.7	21.8	23.5	19.4		
lawyer.....	0.2	0.2	0.2	0.3	0.4	0.5	1.5	0.2	0.3	0.6	0.3	0.2	0.3	0.4		
nurse.....	7.6	7.8	8.6	6.4	7.4	7.3	5.8	7.1	7.9	8.0	8.4	9.3	9.6	7.4		
research scientist.....	0.0	0.1	0.2	0.1	0.1	0.4	0.7	0.1	0.1	0.2	0.0	0.1	0.1	0.2		
social/welfare/recreation worker	1.5	1.4	1.5	1.8	1.3	1.8	2.7	1.4	1.6	2.0	0.9	1.6	1.2	1.6		
skilled worker.....	2.5	2.5	2.1	2.2	1.7	1.6	1.0	2.0	1.7	1.4	1.8	2.1	1.3	1.8		
semi-skilled worker.....	2.9	2.9	1.9	2.5	1.9	1.8	0.9	2.1	1.8	1.3	2.0	2.4	1.3	1.9		
laborer (unskilled).....	2.1	1.9	1.2	1.7	1.2	1.0	0.4	1.8	1.2	0.7	1.9	1.3	1.2	1.4		
unemployed.....	6.0	5.6	4.8	6.6	6.2	5.2	4.3	6.8	4.7	4.3	5.3	6.5	5.2	5.8		
other.....	20.2	20.6	16.7	16.8	18.5	16.5	15.8	17.7	15.9	14.9	19.1	16.9	15.4	16.9		
Mother's Religious Preference																
Baptist.....	27.8	10.5	11.5	21.5	9.1	6.4	3.3	27.8	10.3	8.1	4.4	3.1	1.7	13.8		
Buddhist.....	0.3	0.2	0.4	0.3	0.2	0.9	0.9	0.2	0.2	0.3	0.2	0.3	0.3	0.4		
Congregational (UCC).....	1.8	1.7	1.4	2.4	1.7	2.7	3.7	1.6	2.0	2.4	0.4	0.8	0.5	2.0		
Eastern Orthodox.....	0.3	0.7	0.6	0.6	0.9	1.1	0.8	0.1	0.3	0.6	0.2	0.3	0.8	0.5		
Episcopal.....	2.4	3.1	5.3	2.9	4.5	6.3	9.7	2.8	6.1	6.0	1.8	1.6	1.3	4.1		
Islamic.....	0.1	0.2	0.3	0.2	0.2	0.5	0.5	0.2	0.2	0.2	0.1	0.5	0.1	0.3		
Jewish.....	0.8	2.4	2.3	3.1	12.4	4.6	12.1	0.4	1.2	1.9	0.6	0.7	0.5	3.6		
Latter-Day Saints (Mormon)....	0.3	0.1	0.4	0.1	0.1	0.3	0.3	0.1	0.2	0.1	0.1	0.2	0.1	0.2		
Lutheran.....	9.5	9.3	5.7	4.6	4.3	5.1	4.5	8.3	11.4	24.3	3.9	4.3	4.4	7.1		
Methodist.....	12.5	9.6	9.6	7.8	7.7	6.4	6.2	13.2	13.4	12.1	6.1	3.2	2.8	8.7		
Presbyterian.....	4.0	4.8	6.7	5.0	5.4	7.7	8.9	6.2	12.6	9.7	3.2	2.1	1.8	6.3		
Quaker (Society of Friends)....	0.1	0.2	0.1	0.2	0.2	0.5	0.8	0.4	0.2	0.7	0.1	0.1	0.1	0.3		
Roman Catholic.....	27.0	45.7	42.0	25.0	39.8	35.3	25.4	13.6	17.0	20.3	70.9	75.3	81.0	32.9		
Seventh-Day Adventist.....	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.2		
other Protestant.....	4.1	4.1	5.7	12.8	5.0	8.2	6.0	10.5	16.7	5.0	3.3	2.5	1.6	8.6		
other religion.....	5.3	3.4	3.0	9.9	3.4	4.6	3.9	10.9	4.3	3.2	2.7	1.9	1.0	6.2		
none.....	3.4	4.0	4.7	3.4	4.8	9.2	12.6	3.5	3.8	4.8	1.8	2.8	1.9	4.8		

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

	4-YEAR PUBLIC COLLEGES			4-YEAR PRIVATE NON-SECTARIAN COLLEGES				4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE 4-YEAR COLLEGES		
	Selectivity Level			Selectivity Level				Selectivity Level			Selectivity Level			Selectivity Level		
	Low	Medium	High	Low	Medium	High	Very High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Reasons Noted as Very Important in Deciding to Go to College																
become a more cultured person....	34.3	29.0	34.8	38.7	39.8	43.6	50.8	35.9	38.5	44.1	37.0	38.4	42.3	40.0		
could not find a job.....	4.0	2.4	1.1	3.7	2.0	1.4	1.0	3.2	1.7	1.2	3.2	2.3	1.5	2.5		
get a better job.....	84.6	83.6	79.8	78.6	77.6	71.1	63.3	78.7	75.2	75.1	78.7	80.4	81.2	76.4		
gain general education.....	60.6	56.6	62.0	60.6	62.1	67.7	81.2	60.1	62.7	69.6	61.9	63.9	66.8	64.3		
improve reading and study skills	44.9	37.0	32.5	43.3	40.3	38.7	39.2	42.6	38.8	38.9	43.7	43.8	42.2	41.5		
learn more about things.....	72.3	68.0	74.3	71.2	74.8	77.6	84.6	71.1	72.7	76.7	70.0	73.6	72.7	73.8		
make more money.....	75.6	72.2	60.7	68.7	63.9	56.6	44.7	65.5	58.2	57.3	64.3	65.7	66.9	62.4		
nothing better to do.....	3.0	2.0	1.7	2.6	2.4	2.2	3.1	2.5	1.9	1.9	2.0	1.6	1.7	2.3		
parents wanted me to go.....	20.9	16.6	15.5	21.1	18.5	17.9	17.6	20.7	18.1	18.9	17.9	16.1	18.5	19.1		
prepare for graduate school.....	46.0	39.3	47.4	45.6	44.2	52.1	59.8	45.3	46.7	56.8	44.9	49.8	52.0	48.5		
wanted to get away from home....	12.8	10.4	9.1	12.4	11.3	10.6	12.4	12.5	11.5	12.1	10.0	10.0	9.2	11.6		
Reasons Noted as Very Important in Selecting This College																
athletic department recruited me	5.1	4.9	6.4	8.4	7.2	6.1	5.6	12.3	9.6	7.4	11.1	10.0	4.3	8.7		
college rep recruited me.....	3.9	2.3	3.1	6.9	6.2	5.1	3.9	10.0	9.3	6.8	9.6	8.2	3.5	7.3		
friend suggested attending.....	10.0	7.5	5.1	10.0	7.7	7.1	5.8	10.6	7.9	7.1	10.1	6.9	8.0	8.6		
good academic reputation.....	43.1	51.5	78.7	54.0	59.3	72.9	83.3	54.0	69.3	78.7	58.4	68.3	74.5	63.6		
good social reputation.....	27.4	23.7	19.8	25.7	25.4	21.2	29.2	25.9	30.1	28.1	26.1	25.0	30.4	26.3		
graduates get good jobs.....	41.0	42.9	61.2	45.0	49.6	53.7	47.6	45.4	52.2	55.9	49.9	56.3	58.3	49.5		
graduates go to top grad schools	20.4	20.9	36.9	24.3	28.0	40.6	48.7	26.2	34.1	44.9	29.6	35.3	38.2	32.4		
guidance counselor advised me...	7.6	6.6	6.8	6.8	8.8	7.3	7.8	5.8	5.7	6.0	9.6	6.4	5.9	6.9		
low tuition.....	27.0	26.6	30.7	9.2	4.7	2.7	1.2	8.7	4.3	2.9	7.4	6.2	5.3	6.1		
not offered aid by first choice.	5.4	4.4	4.5	4.2	4.6	4.2	2.9	5.6	4.1	4.6	5.7	5.3	4.4	4.6		
offered financial assistance....	23.0	12.6	22.0	27.6	32.3	31.2	25.9	39.8	38.5	37.8	37.1	42.5	27.5	33.8		
offers special programs.....	22.5	18.5	26.6	25.6	25.9	26.9	22.5	23.9	20.3	23.9	24.5	22.0	18.9	24.0		
relatives wanted me to come....	7.9	5.6	6.8	10.3	6.1	6.6	4.8	9.0	8.0	6.1	7.8	7.8	9.0	8.0		
teacher advised me.....	4.3	3.4	3.3	5.4	4.9	4.5	4.7	3.6	3.5	3.5	4.1	4.2	2.9	4.3		
wanted to live near home.....	18.5	21.0	12.4	14.0	15.4	11.1	4.8	14.4	11.0	8.9	19.5	15.8	17.6	13.3		
Residence Preferred During Fall Term																
with parents or relatives.....	11.3	13.8	9.0	11.9	10.0	8.3	3.3	11.8	6.9	4.6	14.4	14.3	11.6	10.0		
other private home or apartment.	35.7	28.3	20.9	36.1	23.2	18.6	10.5	28.5	21.4	18.0	25.6	21.6	16.5	24.6		
college dormitory.....	36.5	42.4	55.6	37.0	48.2	57.0	72.7	45.4	56.0	61.6	41.5	50.1	57.1	50.0		
fraternity or sorority house....	7.8	6.9	8.3	6.9	7.3	8.6	5.3	6.5	9.9	9.8	8.3	7.6	5.5	7.4		
other campus housing.....	6.5	6.7	4.5	5.5	9.4	5.8	6.7	5.8	4.3	4.7	8.6	4.9	8.3	6.2		
other.....	2.2	1.8	1.8	2.6	1.9	1.6	1.5	2.0	1.6	1.4	1.7	1.4	1.1	1.8		
Residence Planned During Fall Term																
with parents or relatives.....	17.8	28.9	8.6	16.0	12.8	8.3	0.6	10.6	4.7	3.3	18.6	24.5	20.0	11.8		
other private home or apartment.	5.6	3.2	1.3	3.4	1.6	1.1	0.3	2.1	0.6	0.6	1.7	1.4	2.9	1.8		
college dormitory.....	74.2	64.5	86.0	77.4	83.6	86.6	95.9	85.4	92.4	92.7	78.5	72.9	73.2	83.7		
fraternity or sorority house....	0.4	0.2	2.5	0.3	0.3	2.2	0.4	0.8	0.8	2.7	0.2	0.2	0.2	0.8		
other campus housing.....	1.6	2.9	1.1	2.5	1.4	1.7	2.7	0.8	1.3	0.6	0.6	0.8	3.6	1.6		
other.....	0.3	0.3	0.4	0.4	0.1	0.1	0.1	0.4	0.1	0.1	0.4	0.3	0.1	0.3		

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

SOURCES FOR EDUCATIONAL EXPENSES	4-YEAR PUBLIC COLLEGES			4-YEAR PRIVATE NON-SECTARIAN COLLEGES				4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE 4-YEAR COLLEGES	
	Selectivity Level			Selectivity Level				Selectivity Level			Selectivity Level				
	Low	Medium	High	Low	Medium	High	Very High	Low	Medium	High	Low	Medium	High		
Received Any Aid From															
parents.....	77.2	81.0	74.5	81.3	86.0	88.9	92.9	81.4	87.4	89.6	83.8	81.8	87.5	84.9	
spouse.....	1.1	0.7	0.3	1.0	0.7	0.6	0.5	1.0	0.6	0.5	0.7	1.0	0.4	0.8	
savings from summer work.....	52.2	60.4	49.7	49.7	58.3	63.7	65.4	51.2	65.3	65.2	57.0	64.4	69.7	58.0	
other savings.....	27.5	30.2	25.7	24.3	29.7	32.7	35.8	25.4	33.4	34.9	27.5	32.3	32.9	29.3	
part-time job on campus.....	20.2	17.1	11.0	21.9	32.0	30.8	33.4	28.3	34.2	30.2	29.7	36.0	24.5	29.0	
part-time job while in college..	22.6	25.6	12.7	19.6	18.2	14.2	7.4	15.1	15.4	10.9	18.0	24.1	22.3	16.5	
full-time Job while in college..	2.2	1.4	1.5	2.0	1.0	1.3	0.3	1.2	0.5	0.5	1.2	1.2	0.9	1.2	
Pell Grant.....	22.0	12.4	8.1	23.0	16.9	16.2	8.9	28.3	20.4	15.0	24.6	22.6	14.1	20.7	
Supp Educational Oppty Grant....	7.1	4.5	3.2	9.0	8.5	9.0	5.5	11.2	10.0	8.9	8.9	10.2	7.1	9.2	
state scholarship or grant.....	17.4	14.0	16.3	18.8	23.0	20.0	11.6	27.7	28.0	21.7	25.0	28.7	24.6	22.8	
College Work-Study Grant.....	11.7	6.4	4.0	14.2	18.2	20.1	18.1	19.4	23.0	22.6	25.2	27.2	17.1	19.4	
other college grant.....	9.5	7.3	8.1	23.6	29.7	33.8	27.9	32.1	41.0	37.7	29.2	37.4	29.1	31.1	
other private grant.....	8.2	8.2	12.1	11.0	11.8	15.1	17.2	15.7	18.8	18.2	12.6	13.2	11.6	14.3	
GI benefits (student's/parents')	1.5	0.8	1.3	0.9	0.9	0.6	0.2	0.9	0.7	0.4	0.8	0.8	0.5	0.7	
other government aid.....	1.1	1.0	19.8	1.0	1.1	0.9	0.8	1.1	0.8	0.7	0.4	1.2	1.0	0.9	
Federal Guaranteed Student Loan.	20.7	15.6	10.5	29.1	29.8	32.4	27.0	32.7	35.0	29.2	35.8	40.1	31.9	31.8	
National Direct Student Loan....	4.3	2.5	3.0	6.9	6.6	7.0	5.4	8.0	6.4	7.8	6.9	8.2	8.0	7.1	
other college loan.....	5.3	5.0	3.4	6.5	7.3	9.0	8.5	7.1	8.3	7.5	7.9	9.4	6.1	7.6	
other loan.....	5.2	4.5	3.7	6.2	5.7	6.8	5.6	6.3	6.9	5.3	6.7	6.8	5.9	6.2	
other source.....	3.6	2.9	5.2	4.6	4.0	4.4	3.0	5.3	5.1	5.3	4.7	5.0	4.5	4.7	
Received \$1,500 or More From															
parents.....	46.0	53.4	51.0	57.6	70.0	74.4	85.3	54.4	68.6	74.5	60.7	57.4	72.5	64.7	
spouse.....	0.3	0.2	0.1	0.3	0.3	0.2	0.2	0.4	0.2	0.2	0.2	0.4	0.2	0.3	
savings from summer work.....	5.2	6.3	5.0	4.3	6.8	8.9	8.5	4.4	8.0	7.7	6.4	8.2	11.1	6.5	
other savings.....	3.9	4.8	3.9	4.1	5.0	8.3	9.1	4.5	6.9	7.8	4.1	5.7	7.1	5.8	
part-time job on campus.....	0.5	0.3	0.1	0.6	1.1	1.0	0.9	1.1	0.6	0.9	1.0	2.4	0.7	1.0	
part-time job while in college..	0.8	1.0	0.4	1.2	1.0	0.9	0.3	0.7	0.7	0.5	0.9	1.3	1.5	0.9	
full-time Job while in college..	0.4	0.3	1.0	0.6	0.3	0.7	0.0	0.3	0.2	0.1	0.6	0.3	0.3	0.4	
Pell Grant.....	6.2	2.7	1.7	6.8	5.5	5.5	3.8	8.7	6.4	5.4	5.4	8.1	4.8	6.5	
Supp Educational Oppty Grant....	0.8	0.6	0.3	1.5	2.0	2.4	2.5	2.0	2.3	2.5	1.5	2.3	1.8	2.0	
state scholarship or grant.....	3.3	2.0	3.6	5.1	7.0	7.4	3.7	9.0	10.4	9.8	6.2	10.9	9.8	7.6	
College Work-Study Grant.....	0.6	0.2	0.2	1.1	1.2	1.3	1.6	1.3	1.0	1.2	1.0	2.9	1.1	1.3	
other college grant.....	1.7	1.6	2.5	10.1	17.6	24.1	24.0	14.1	22.0	25.3	11.1	18.1	15.4	16.8	
other private grant.....	1.1	1.2	2.2	2.7	3.4	4.8	6.9	3.0	4.6	5.9	2.5	3.3	3.0	3.8	
GI benefits (student's/parents')	0.6	0.3	0.8	0.4	0.4	0.3	0.1	0.4	0.4	0.1	0.4	0.2	0.2	0.3	
other government aid.....	0.4	0.5	19.4	0.3	0.4	0.6	0.7	0.4	0.3	0.5	0.3	0.7	0.6	0.4	
Federal Guaranteed Student Loan.	9.5	7.8	5.3	18.8	18.7	22.4	18.1	20.7	22.3	20.0	24.3	27.0	22.1	20.9	
National Direct Student Loan....	1.0	0.6	0.5	2.3	2.1	2.8	2.1	2.9	2.0	2.9	2.5	3.2	2.7	2.6	
other college loan.....	1.8	1.6	1.4	2.7	3.4	4.3	4.9	3.1	3.3	3.7	3.6	4.6	2.9	3.5	
other loan.....	2.2	2.0	2.2	2.9	3.5	4.4	4.1	3.3	3.6	3.4	3.7	3.9	3.8	3.5	
other source.....	1.1	0.9	3.2	2.2	2.2	2.6	2.0	2.4	2.9	3.0	2.8	3.0	2.9	2.5	
Concern about Financing College															
no concern.....	33.7	37.7	52.9	36.8	39.1	36.4	43.5	33.2	35.4	37.4	32.3	29.3	33.2	35.7	
some concern.....	50.7	49.8	38.7	48.3	47.9	48.9	45.2	51.1	51.9	49.3	51.4	52.6	52.1	49.6	
major concern.....	15.6	12.5	8.4	14.9	13.0	14.7	11.2	15.8	12.7	13.3	16.3	18.1	14.7	14.6	

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

	4-YEAR PUBLIC COLLEGES			4-YEAR PRIVATE NON-SECTARIAN COLLEGES				4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE 4-YEAR COLLEGES		
	Selectivity Level			Selectivity Level				Selectivity Level			Selectivity Level			Selectivity Level		
	Low	Medium	High	Low	Medium	High	Very High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Students Estimate Chances are Very Good That They Will																
be elected to an honor society..	6.3	5.6	10.4	8.5	7.6	10.5	10.5	9.3	9.9	11.1	7.0	9.1	9.2	9.2		
be elected to student office....	3.6	2.5	4.3	5.1	3.9	5.1	4.4	4.5	4.0	5.0	4.6	4.5	3.9	4.6		
be satisfied with college.....	44.8	48.0	63.4	50.1	51.9	60.4	69.9	55.0	57.4	63.4	52.1	56.5	60.0	56.3		
change career choice.....	11.6	13.6	15.0	10.7	12.6	18.3	30.5	13.2	17.3	22.1	9.9	14.9	18.1	15.5		
change major field.....	13.3	15.5	17.1	12.3	13.5	17.2	27.7	13.4	17.4	19.9	11.3	14.8	17.3	15.5		
drop out permanently.....	1.0	0.6	0.7	1.1	0.6	0.7	0.6	0.7	0.6	0.5	0.5	0.8	0.5	0.7		
drop out temporarily.....	1.3	0.8	0.8	1.3	1.0	1.0	1.7	1.2	0.9	1.0	0.8	1.0	0.7	1.1		
fail one or more courses.....	1.9	1.5	1.0	1.5	1.1	1.1	1.6	1.5	1.1	1.1	1.2	1.1	1.1	1.3		
find job in own field.....	68.3	70.9	77.7	68.8	69.7	67.0	57.4	72.2	69.6	67.2	71.8	70.7	70.4	68.9		
get bachelor's degree.....	70.4	78.2	86.1	72.4	77.3	83.2	87.7	74.2	78.7	83.3	73.5	78.0	81.5	77.5		
get job to pay college expenses.	34.1	40.6	31.6	33.9	37.4	42.7	42.7	36.6	42.4	42.0	38.4	47.6	44.4	39.2		
get tutoring in some courses....	13.4	11.9	11.1	14.3	10.1	10.9	10.2	14.2	10.8	11.6	13.2	11.2	10.2	12.3		
graduate with honors.....	10.8	9.5	14.3	14.0	11.7	15.9	15.1	12.7	12.6	15.0	11.9	14.5	14.4	13.7		
join social frat or sorority....	17.7	15.9	25.5	20.2	21.0	22.9	26.2	22.5	26.7	27.8	19.2	21.4	19.6	22.5		
make at least "B" average.....	31.8	37.5	45.2	39.2	39.8	47.6	49.1	39.2	42.7	48.5	36.6	46.8	49.7	42.6		
marry while in college.....	5.6	4.5	1.9	5.4	2.7	2.7	1.2	6.7	4.3	2.4	3.9	3.2	2.1	4.2		
marry within a year after coll....	17.1	15.9	13.8	17.2	14.3	11.7	6.5	20.1	17.7	13.0	15.6	13.7	11.7	15.3		
need extra time for degree.....	8.3	7.7	6.0	6.4	5.1	4.9	3.4	7.6	5.5	5.0	6.8	5.9	5.8	5.9		
participate in student protests.	5.6	5.6	4.7	7.5	8.1	10.2	16.5	5.9	6.2	9.1	5.9	6.0	5.4	7.9		
play varsity athletics.....	14.5	15.8	23.8	19.5	20.4	24.9	27.1	25.3	25.1	24.7	24.6	23.4	20.5	23.3		
seek individual counseling.....	4.6	3.5	3.9	4.3	4.3	4.4	5.6	4.6	4.2	4.4	5.3	5.1	3.5	4.5		
seek vocational counseling.....	4.8	5.1	5.9	5.5	4.8	7.0	11.3	4.8	6.9	8.2	4.5	7.0	6.1	6.2		
transfer to another college....	13.0	11.3	6.1	10.4	7.8	7.2	4.0	12.2	9.0	6.2	8.2	8.7	6.4	8.9		
work at outside job.....	18.4	23.8	12.5	18.6	15.7	14.7	10.0	14.3	15.5	11.9	17.1	22.6	20.1	16.0		
work full-time while attending..	3.4	3.1	3.3	3.2	2.1	2.1	1.0	2.2	1.5	1.3	2.3	2.5	1.6	2.2		
Objectives Considered to Be Essential or Very Important																
achieve in a performing art....	13.0	13.1	11.6	17.1	18.0	18.1	24.1	14.1	15.1	18.5	15.0	14.5	11.5	16.6		
be authority in my own field....	78.2	78.2	78.3	77.0	77.5	76.8	77.1	75.6	76.0	77.3	74.9	77.5	78.6	76.7		
be expert on finance/commerce...	29.9	29.8	23.0	29.5	25.5	25.1	23.5	26.3	24.9	25.2	25.4	28.8	32.9	26.8		
be involved in environ cleanup..	19.0	15.0	17.3	19.8	18.4	22.4	25.1	18.3	16.8	19.5	14.6	16.5	16.9	19.1		
be successful in own business...	52.6	49.3	38.8	55.5	53.6	46.6	37.7	49.4	44.5	43.3	51.4	49.9	49.5	49.3		
be very well off financially....	78.7	78.0	69.2	72.5	73.9	65.9	57.7	68.8	64.3	63.5	72.2	73.1	73.7	68.9		
create artistic work.....	12.5	12.1	10.9	20.4	19.9	19.0	18.2	11.1	12.4	14.1	12.3	13.2	10.9	15.7		
develop philosophy of life....	39.4	38.3	42.4	43.7	41.8	49.0	59.0	43.1	44.1	48.7	39.3	42.6	44.9	45.2		
get married.....	57.5	63.6	68.1	62.6	64.2	62.0	62.2	63.5	68.3	66.5	65.8	62.4	70.4	64.1		
have admin responsibility....	46.0	46.5	47.9	43.9	43.3	40.3	34.4	42.3	41.7	40.6	45.3	45.0	49.8	42.5		
help others in difficulty.....	60.6	57.1	59.6	63.7	61.7	62.9	63.9	66.3	63.2	64.3	64.4	61.5	61.3	63.8		
influence political structure...	16.7	15.0	17.8	19.6	17.0	22.4	27.5	15.7	17.6	21.6	17.6	20.0	20.0	19.3		
influence social values.....	38.4	36.5	32.2	43.9	40.2	39.5	39.8	42.8	40.9	40.9	39.6	39.4	39.5	41.4		
obtain recog from colleagues....	60.0	60.3	56.9	59.2	61.6	59.1	59.0	54.4	55.6	58.5	60.4	59.5	62.9	58.4		
participate in community action.	23.2	17.9	20.4	23.3	20.8	22.4	26.3	23.7	21.7	24.4	21.8	20.8	21.3	22.9		
promote racial understanding....	33.1	26.4	29.7	35.9	31.2	38.3	48.4	34.4	30.2	36.1	30.5	31.0	31.0	35.0		
raise a family.....	55.9	59.8	64.4	59.7	62.1	59.4	60.5	61.2	64.6	62.2	63.5	59.9	67.6	61.4		
theoretical contrib to science..	12.0	8.9	15.2	9.9	10.4	15.8	15.6	9.1	11.1	13.6	9.5	10.9	11.7	11.3		
write original works.....	12.0	12.3	12.6	15.1	17.2	19.3	26.2	12.9	14.5	17.6	12.9	14.3	13.2	15.9		

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 1987

	4-YEAR PUBLIC COLLEGES			4-YEAR PRIVATE NON-SECTARIAN COLLEGES				4-YEAR OTHER SECTARIAN COLLEGES			4-YEAR CATHOLIC COLLEGES			ALL PRIVATE 4-YEAR COLLEGES		
	Selectivity Level			Selectivity Level				Selectivity Level			Selectivity Level			Low	Medium	High
	Low	Medium	High	Low	Medium	High	Very High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Political Views																
far left.....	2.4	1.9	1.2	2.7	2.6	2.7	3.1	2.2	1.7	2.2	1.8	1.7	1.3	2.3		
liberal.....	21.4	22.8	20.3	24.4	26.7	29.5	38.2	20.1	21.4	28.1	23.6	24.0	21.4	25.1		
middle of the road.....	58.5	57.8	52.1	52.1	52.8	45.2	38.8	53.2	50.9	46.5	55.9	54.6	55.0	50.8		
conservative.....	16.4	16.2	24.8	19.7	16.6	21.0	18.6	22.8	24.6	22.2	17.6	18.3	20.7	20.5		
far right.....	1.4	1.3	1.7	1.1	1.3	1.6	1.4	1.6	1.4	1.1	1.0	1.4	1.6	1.4		
Agrees Strongly or Somewhat																
abolish death penalty.....	25.0	23.7	21.5	25.1	25.7	27.8	35.5	23.4	24.1	27.8	27.4	28.9	29.7	26.6		
abortion should be legalized....	58.8	61.1	61.6	51.9	62.7	64.8	80.0	45.7	52.5	63.8	44.0	44.7	44.5	54.6		
busing OK to achieve balance....	58.6	55.2	49.3	59.1	55.7	54.7	59.2	53.7	53.9	53.8	55.0	57.2	53.1	55.8		
coll appreciated if costs higher	51.0	54.3	54.7	54.8	53.9	53.8	53.6	53.6	56.4	55.2	54.0	53.0	57.1	54.4		
college increases earning power.	74.2	71.7	63.1	69.6	65.0	53.4	37.9	67.6	57.4	54.2	67.1	65.7	62.8	62.0		
gov't not controlling pollution.	80.0	81.1	81.8	79.4	83.3	85.6	89.7	81.5	81.0	85.4	77.4	81.3	83.0	82.3		
gov't not promoting disarmament.	71.9	72.6	63.0	70.2	74.8	73.8	80.4	68.5	69.9	74.6	71.6	75.1	73.3	72.2		
gov't not protecting consumer...	68.5	66.5	57.9	68.4	69.5	63.4	62.7	66.9	61.6	61.0	65.5	64.4	62.8	65.5		
increase fed military spending..	27.5	25.9	34.4	28.0	22.9	20.7	13.8	28.6	23.8	19.3	25.3	20.9	19.1	23.9		
live together before marriage...	50.2	53.6	48.1	43.4	55.5	54.2	63.1	36.0	39.1	46.1	43.6	46.2	42.7	45.6		
marijuana should be legalized...	19.0	20.5	14.3	19.0	21.4	22.3	27.5	13.0	15.4	16.8	15.9	15.6	15.8	18.0		
no endow investment in S Africa.	46.4	45.3	52.4	48.7	50.0	55.5	68.2	43.5	47.8	53.2	44.7	48.0	52.4	50.0		
nuclear disarmament attainable..	58.6	57.6	54.5	58.3	60.6	59.3	60.8	56.9	58.6	61.1	58.8	60.3	59.8	59.0		
prohibit homosexual relations...	59.5	53.4	47.5	59.9	47.4	39.6	21.6	61.5	52.9	40.8	52.7	48.9	47.4	50.6		
raise taxes to reduce deficit...	22.4	23.6	28.1	26.4	23.5	27.7	37.2	21.6	26.0	31.2	19.7	22.3	23.0	25.5		
sex OK if people like each other	51.9	54.1	47.9	45.3	53.5	52.0	59.2	36.3	40.5	44.5	42.4	43.6	41.5	45.0		
too much concern for criminals..	66.5	69.2	72.7	67.6	66.7	66.5	57.0	70.1	69.2	65.0	66.0	67.5	67.9	67.0		
women's activities best in home.	28.3	24.6	21.4	29.3	25.3	21.3	14.0	27.7	22.6	19.1	27.8	24.2	22.6	24.7		

- (1) Percentages will sum to more than 100 if any students checked more than one category.
 (2) Because no black two-year colleges participated in 1987, the associated black enrollment is deflated in two-year college norms and inflated in four-year college norms.
 (3) Based on the curriculum recommendations of the National Commission on Excellence in Education.
 (4) Frequently only, all other items frequently plus occasionally.
 (5) Students who applied to no other college are not included in this item.
 (6) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN

Appendix A

Research Methodology



APPENDIX A

RESEARCH METHODOLOGY

1987 CIRP FRESHMAN SURVEY

The freshman survey 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, guidance and counseling, as well as for the general community of students and parents. The survey instrument, the Student Information Form (SIF), is revised annually to reflect the changing concerns of the academic community and of others who use the information. SIF data also provide initial input information for longitudinal research. Follow-up surveys of individual students in each entering class are conducted at various intervals after the initial survey. In recent years, longitudinal follow-ups of CIRP students have been used in major studies of dropouts (Astin, 1975), campus protests (Astin, Astin, Bayer, & Bisconti, 1975), education and work (Bisconti and Solmon, 1976), campus change (Astin, 1976), student development (Astin, 1977), minorities (Astin, 1982), and educational policy (Astin, 1985). (For the most recent follow-up report, see Green *et. al.*, 1983.)

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. A minimum 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 normative data are reported separately for women and men, and for 37 different groupings of institutions. The major stratifying factors are institutional race (predominantly black versus predominantly white), type (two-year college, four-year college, university), control (public, private-nonsectarian, Roman Catholic, and Protestant), and the "selectivity level" of the institution. Selectivity, which is an estimate of the average academic ability of the entering class, was made an integral part of the CIRP stratification design (Figure A-1) in 1968 because of its substantial correlation with most measures of institutional "quality" (Astin, 1962). Since 1975, a revised and updated selectivity measure has been used (Astin & Henson, 1977). Stratification cell assignment is based chiefly on data supplied by institutions to various educational directories and college guides. Changes in stratification cell assignments do occur; 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.

The 1987 Data

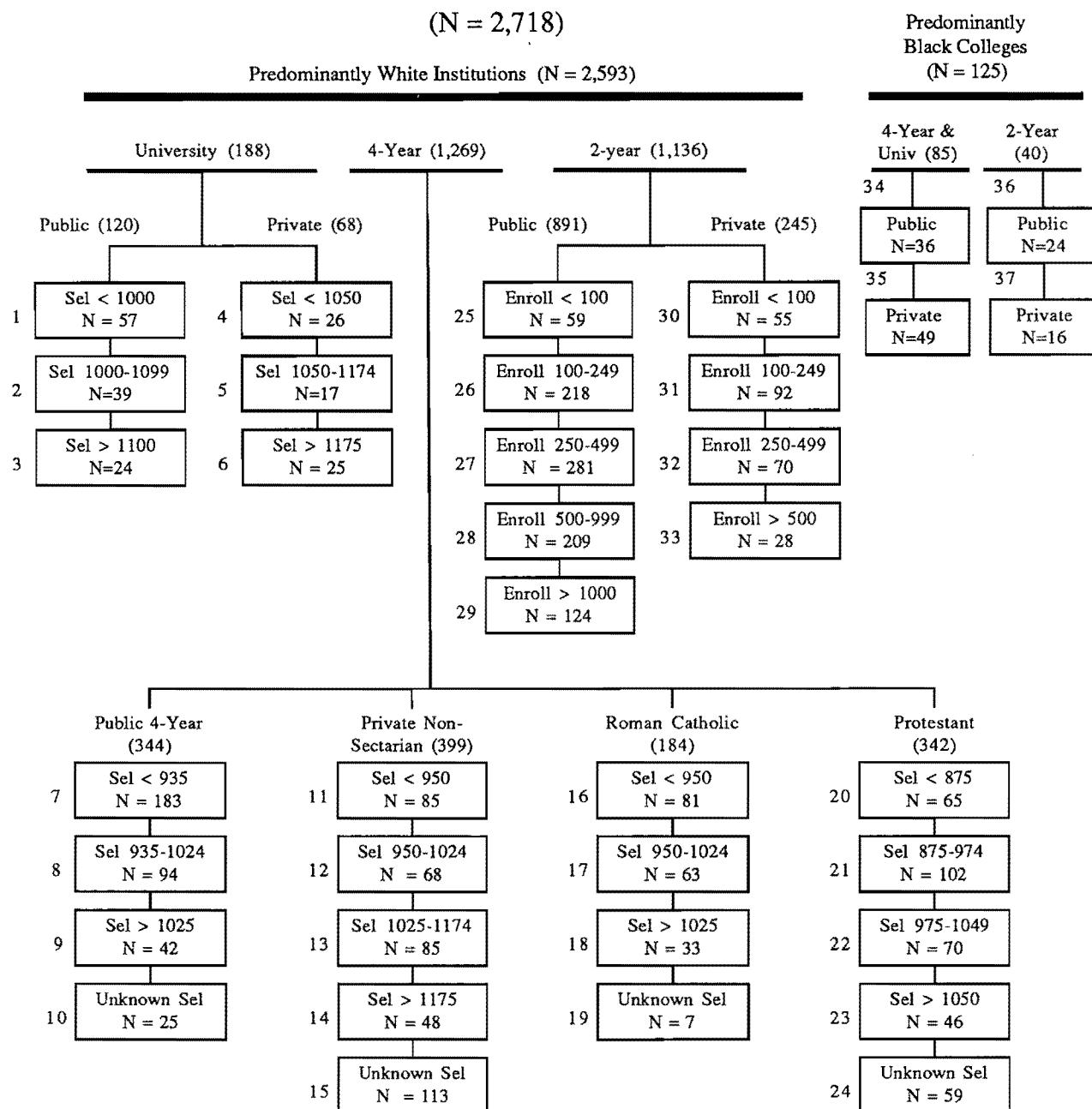
Although 289,875 entering freshmen at 562 colleges and universities returned their forms in time for data to be included in the 1987 norms, the normative data presented here are based on responses from 209,672 freshmen entering 390 institutions.

The national norms are based only on data from institutions where the coverage of entering freshmen was judged to be representative. This judgment is based on the percentage of first-time, full-time freshmen who completed the 1987 SIF and on the procedures used to administer the forms. Four-

Figure A-1: 1987 Data Bank Population

(N = 2,718)

Predominantly White Institutions (N = 2,593)



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 Scholatisc Aptitude Test (or the converted SAT math and verbal equivalents from the American College Test composite). The method of estimation is described in the detail in Astin and Henson (1977) and in Appendix A of the current report. **Enrollment (ENROLL)**, used to define strata for two-year colleges, is based on the total number of first-time, full-time entrants. The stratification design presented here is used to group schools to develop population weights and should not be used as measure of institutional or program quality.

year colleges are included in the national norms if over 85 percent of their first-time, full-time freshmen completed the SIF; universities must have over 75 percent participation, while two-year colleges must have 50 percent.¹

The normative data presented here were collected by administering the 1987 SIF during registration, freshman orientation, or the first few weeks of classes. 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. Those data meeting minimal quality requirements for inclusion in the 1987 norms were differentially weighted to represent the population of entering freshmen at all higher educational institutions in the United States.²

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 for credit.

Institutional Stratification Design

The stratification design for the 1987 survey is identical to that used in 1986 (see Figure A-1). The rationale for this particular design is provided in the 1971 and 1979 normative reports.

The population included all eligible institutions of higher education listed in the annual Department of Education *Education Directory* (1985). An institution was considered eligible if it was operating at the time of the survey and if it had a freshman class of at least 25 students. Thus, institutions requiring undergraduate credits for admission to their first class (e.g., some professional schools) and a few very small institutions were excluded. In addition, some institutions or their branches were included even though separate 1985 enrollments were not available from DOE, because they were part of prior universes in these surveys and were known to be functioning with first-time, full-time entering freshmen. With these exceptions, the defined population comprised all accredited and nonaccredited institutions listed by DOE, whether university, four-year college, or two-year college. For the 1987 survey, the population of institutions numbered 2,718.

Typically, institutions make budgetary decisions and plan their orientation and registration programs early in the year. Since these matters affect participation in the freshman survey, institutions must be invited to participate several months before information is available to define the final survey population. A total of 2,717 institutions were invited to participate in the 1987 survey. A total of 596 (20.6 percent) of the institutions accepted the invitation to participate. Of the 552 institutions participating in the 1985 freshman survey, 462 (84.1 percent) opted to participate again in 1987.

Because of administrative and logistic problems, 34 institutions that accepted the invitation to participate in the 1987 survey were unable to return their completed freshman survey forms in time for their data to be included in the national norms. Thus, data were obtained from 562 (94.0 percent) of the institutions that had agreed to participate in the 1987 survey. Appendix D lists all institutions that have participated in the CIRP in any year since its inception in 1966. Appendix D also provides information about current stratification cell assignment, the number of years an institution has participated in the CIRP freshman survey, and its norm status (norms data or not norms data) in all surveys.

¹ Each participating institution received a complete tabulation of its data, but those with an unrepresentative sampling were informed that comparisons between their institutional data and the national norms should be made with caution.

² A distinction should be made between higher education and postsecondary education. The normative data exclude students attending most proprietary, special vocational, or semiprofessional institutions; they include those attending two-year colleges and terminal occupational programs.

Weighting Procedures

The data obtained from students were differentially weighted because of disproportionate sampling of institutions within each stratification cell and because not all students at each college completed the SIF. Table A-1 shows the number of participating institutions in each stratification cell and the cell weights applied to each institution's data in computing the national norms. The cell weights in the last two columns are the ratios between the number of first-time, full-time freshmen in the eligible population within a given cell and the total number of freshmen entering sample institutions in that cell, computed separately for each sex. Since population data for Fall 1987 enrollments were not available at the time of the 1987 survey, these weights were derived from the Department of Education's Higher Education General Information Survey (HEGIS) Fall 1985 enrollment data. In effect, this procedure assumes that the sample institutions within a cell account for the same proportion of students in that cell in 1987 as in Fall 1985.

These cell weights were further adjusted within each institution, by sex, according to the proportion of the institution's 1987 first-time, full-time freshmen who completed the SIF. These total counts of 1987 freshmen are obtained directly from each participating institution at the time of the freshman survey. Typically, this second weight was between 1.0 and 2.0; in the case of an institution that administered the form to its entire freshman class, the weight was exactly 1.0. The final weight applied to the data from each student was the product of this within-institution participation weight and the appropriate cell weight shown in Table A-1.³

These weighting procedures generated summary data representative of all first-time, full-time students entering institutions of higher education in the fall of 1987. Note that the SIF was completed by entering freshmen; consequently the data reflect student responses prior to any substantial experience with college life.

The Student Information Form

The SIF is designed to serve two functions: first, to obtain student input data for longitudinal research; and second, to obtain standard descriptive and normative data for general information about the freshman population at American colleges. The form thus contains standard biographic and demographic items that have been administered annually to each entering class, as well as research-oriented items that may have been modified from previous years (e.g., see the list of attitudinal questions listed under item #33). 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 A-2 lists the 1987 SIF items and indicates previous survey years in which comparable items have been used.

The SIF, reproduced in 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 project staff, with the assistance of the CIRP Advisory Committee as well as others interested in the annual freshman survey program.

Four tape 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

³The cell weight in Table A-1 is a sex-specific constant for each sample institution in a given cell, whereas the within-institution weight is a sex-specific constant for a given institution but varies from one institution to another, depending on how adequately the institution "covered" its entering class.

Table A-1

Institutional Sample and Population Weights Used to Compute
the 1987 National Freshman Norms

Stratification Cell for Sampling ²	Number of Institutions			Cell Weights ¹ Applied to Data Collected From	
	Population	Participants		Used in Norms	Men
		Total	Used in Norms		
Public Universities					
1. Less than 1,000	57	10	6	6.04	6.52
2. 1,000 - 1,099	39	15	10	4.25	3.67
3. 1,100 or more	24	15	11	2.44	2.36
Private Universities					
4. Less than 1,050	26	14	10	2.66	2.47
5. 1,050 - 1,174	17	7	7	2.95	3.16
6. 1,175 or more	25	12	9	2.56	2.29
Four-Year Public Colleges					
7,10. Less than 935 or unknown	209	37	18	13.24	12.78
8. 935 - 1,024	94	18	13	8.24	7.33
9. 1,025 or more	42	13	10	4.14	5.56
Four-Year Private Nonsectarian Colleges					
11,15. Less than 950 or unknown	199	39	20	13.65	7.81
12. 950 - 1,024	68	28	16	4.78	4.28
13. 1,025 - 1,174	85	47	39	2.50	2.13
14. 1,175 or more	48	39	26	1.72	1.72
Four-Year Catholic Colleges					
16,19. Less than 950 or unknown	88	20	12	6.32	8.05
17. 950 - 1,024	63	31	18	6.70	3.78
18. 1,025 or more	33	13	11	2.48	2.38
Four-Year Protestant Colleges					
20,24. Less than 875 or unknown	124	17	10	10.81	10.18
21. 875 - 974	102	28	21	5.32	5.44
22. 975 - 1,049	70	28	21	3.04	2.99
23. 1,050 or more	46	33	26	1.75	1.72
Two-Year Public Colleges					
25,26. Less than 249	278	17	15	17.14	24.99
27. 250 - 499	281	16	14	17.25	25.47
28. 500 - 999	209	9	6	33.58	33.85
29. 1,000 or more	124	7	3	46.25	40.28
Two-Year Private Colleges					
30. Less than 100	55	4	2	18.92	21.33
31. 100 - 249	92	13	12	8.02	8.06
32,33. 250 or more	98	7	7	8.95	20.01
Predominantly Black Colleges					
34,36. Public 4-year and 2-year	60	11	5	8.07	10.25
35,37. Private 4-year and 2-year	65	14	12	4.77	4.20

(1) Ratio between the number of 1987 first-time, full-time students enrolled in all colleges and the number of first-time, full-time students enrolled at colleges in the 1987 CIRP sample.

(2) Categories within 4-year college and university types are based on selectivity, while categories within 2-year college types are based on freshman enrollment.

Table A-2

Uses of 1987 Student Information Form Items on Previous CIRP Freshman Surveys^a

Item No.	Item	1987	'86	'85	'84	'83	'82	'81	1980	'79	'78	'77	'76	'75	'74	'73	'72	'71	1970	'69	'68	'67	1966
1	Sex	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
3	Twin status	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	-	-	-	-
5	Enrollment status	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	-	-	-
7	Scores on the SAT and/or ACT	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X
8	Persons dependent upon parents for support	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-
9	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
10	High school subjects	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
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
13	Degree aspirations	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
14	Residence during fall term	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
15	Rank of college choice	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-
16	English native language	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Application data	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	X	X	-	X	X	X	-
18	Acceptance data	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	X	X	-	X	X	X	-
19	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
20	Parental support	X	X	X	X	X	X	X	X	X	X	X	X	X	-	X	X	X	-	-	-	-	-
21	Racial background	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
22	U.S. citizen	X	X	X	X	X	X	X	-	-	-	-	-	-	-	-	X	X	-	X	X	-	-
23	Parents' marital status	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	X	-	-	-
24	Disability	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
26	Self-rating of abilities	X	X	X	-	X	-	-	X	-	-	-	X	-	X	-	X	-	-	-	-	-	X
27	Reasons for attending college	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	X	-	-	-	-
28	Concern about finances	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
29	Political views	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-
30	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
31	Parental education	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
32	Student's career choice & parental occupation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X*
33	Attitudes on political and social issues	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-
34	Reasons for attending this college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	X	X	X	X
35	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
36	Time diary last year	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
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
39	Chances certain events will occur during college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-

^aThe content of many of the items has varied somewhat over the past 22 years. For the exact content and wording of the item in any given year, check the appropriate Student Information Form.

"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).

The 1987 National Norms

Table A-3 shows the number of institutions and students on which the 1987 national norms are based; it also gives an estimate, derived through weighting procedures, of the total student population. (These counts are the product of the 1987 enrollments reported to us by the institutions and the cell weights shown in Table A-1.)

The creation of norms groups based on selectivity was accomplished as follows:

<i>Selectivity Level</i>	<i>Stratification Cells Assigned to Each Level</i>
low	1, 4, 7, 10, 11, 15, 16, 19, 20, 21, 24
medium	2, 5, 8, 12, 17, 22
high	3, 6, 9, 13, 18, 23
very high	14

New selectivity measures for the population (Astin & Henson, 1977) were used to restratify the CIRP population for the 1975 survey. These estimates are based on data provided in several published college guides and on data reported previously by Astin (1971). Most estimates were originally in the form of mean SAT Verbal (V) plus Mathematical (M) scores of entering freshmen. Mean ACT composite scores were converted into comparable mean SAT V+M scores (see Table 3-1 in Astin, 1971). The current dividing lines between selectivity levels are listed below:

Dividing Line Between	<i>Universities</i>				<i>Four-Year Institutions</i>							
	<u>Private</u>		<u>Public</u>		<u>Public</u>		<u>Nonsectarian</u>		<u>Catholic</u>		<u>Protestant</u>	
	SAT	V+M	SAT	V+M	SAT	V+M	SAT	V+M	SAT	V+M	SAT	V+M
	ACT	ACT	ACT	ACT	ACT	ACT	ACT	ACT	ACT	ACT	ACT	ACT
low-medium	1050	24	1000	22.5	935	21	950	21.5	950	21.5	975	19.2
medium-high	1175	27	1100	25	1025	23	1025	23	1025	23	1050	24
high-very high	—	—	—	—	—	—	1175	27	—	—	—	—

These new selectivity measures are more recent, more accurate (i.e., most were provided directly by the institutions), and involve less missing data (i.e., fewer with "unknown" selectivity). For details see Astin and Henson (1977). Readers should note that the stratification design and cell assignments are used to group schools to develop population weights and should not be used as measure of institutional or program quality.

The items of normative data appear in the same order in the norms report and in the individual reports furnished to each participating institution. The first 45 pages of the national norms present item data separately for men, women, and all students according to the first 17 categories in Table A-3; the next two sets of 15 pages show norms for universities and four-year colleges, respectively, broken out by selectivity levels.

The different types of institutions can be compared on any given item by examining the percentages in the row following the item. For many items the data differ substantially among categories of institutions, as well as *within* any single category.

Table A-3
Number of Institutions and Students Used in
Computing the Weighted National Norms in Fall 1987

Norm Group	Number of Institutions in the 1987 Norms	Number of 1987 Entering Freshmen (1)			
		Unweighted		Weighted	
		Participants	Number	% Men	% Women
All Institutions	390	209,627	1,617,169	47.23	52.77
All Universities	53	91,993	391,973	50.60	49.40
All 4-year Colleges	278	101,221	640,779	46.21	53.79
All 2-year Colleges	59	16,413	584,417	46.09	53.91
All Black Colleges (2)	17	5,870	48,492	39.29	60.71
Public Universities	27	64,392	304,011	49.84	50.16
low select	6	15,384	117,671	46.92	53.08
medium select	10	23,866	113,499	53.01	46.99
high select	11	25,142	72,842	49.62	50.38
Private Universities	26	27,601	87,962	53.20	46.80
low select	10	11,621	34,730	49.23	50.77
medium select	7	5,892	22,690	50.09	49.91
high select	9	10,088	30,542	60.04	39.96
4yr Public Colleges	46	34,791	356,585	45.51	54.49
low select (3)	23	14,231	200,786	44.67	55.33
medium select	13	12,502	111,945	45.01	54.99
high select	10	8,058	43,854	50.67	49.33
Private 4-year Colleges	232	66,430	284,194	47.08	52.92
Nonsectarian	113	34,030	143,263	49.69	50.31
low select (3)	32	7,118	66,849	54.08	45.92
medium select	16	5,081	27,050	44.51	55.49
high select	39	10,414	27,300	47.41	52.59
very high select	26	11,417	22,064	45.58	54.42
Catholic	41	10,380	49,326	42.69	57.31
low select (3)	12	1,987	16,646	34.84	65.16
medium select	18	3,649	19,429	45.26	54.74
high select	11	4,744	13,252	48.78	51.22
Protestant	78	22,020	91,605	45.36	54.64
low select (3)	31	6,121	50,725	45.18	54.82
medium select	21	6,742	22,849	45.05	54.95
high select	26	9,157	18,031	46.28	53.72
Public 2-year Colleges	38	11,922	514,532	47.20	52.80
Private 2-year Colleges	21	4,491	69,885	37.87	62.13
Public Black Colleges	5	2,980	32,415	37.93	62.07
Private Black Colleges	12	2,890	16,076	42.01	57.99
Eastern Region	155	77,087	704,555	47.93	52.07
Midwestern Region	103	54,724	407,579	47.98	52.02
Southern Region	93	48,192	336,984	44.22	55.78
Western Region	39	29,624	168,052	48.50	51.50

(1) First-time full-time students.

(2) Black Colleges are also included in the appropriate 4-year College or University Norm Group according to their types.

(3) Includes those institutions with unknown selectivity.

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

It is impractical to report statistical indicators of precision for every categorical percentage in every norms group. However, some idea of the reliability of the reported data is important for comparisons across related item categories, and over time (i.e. with data from earlier norm reports). Appendix E presents some guidelines for judging the precision of the normative estimates and their comparisons.

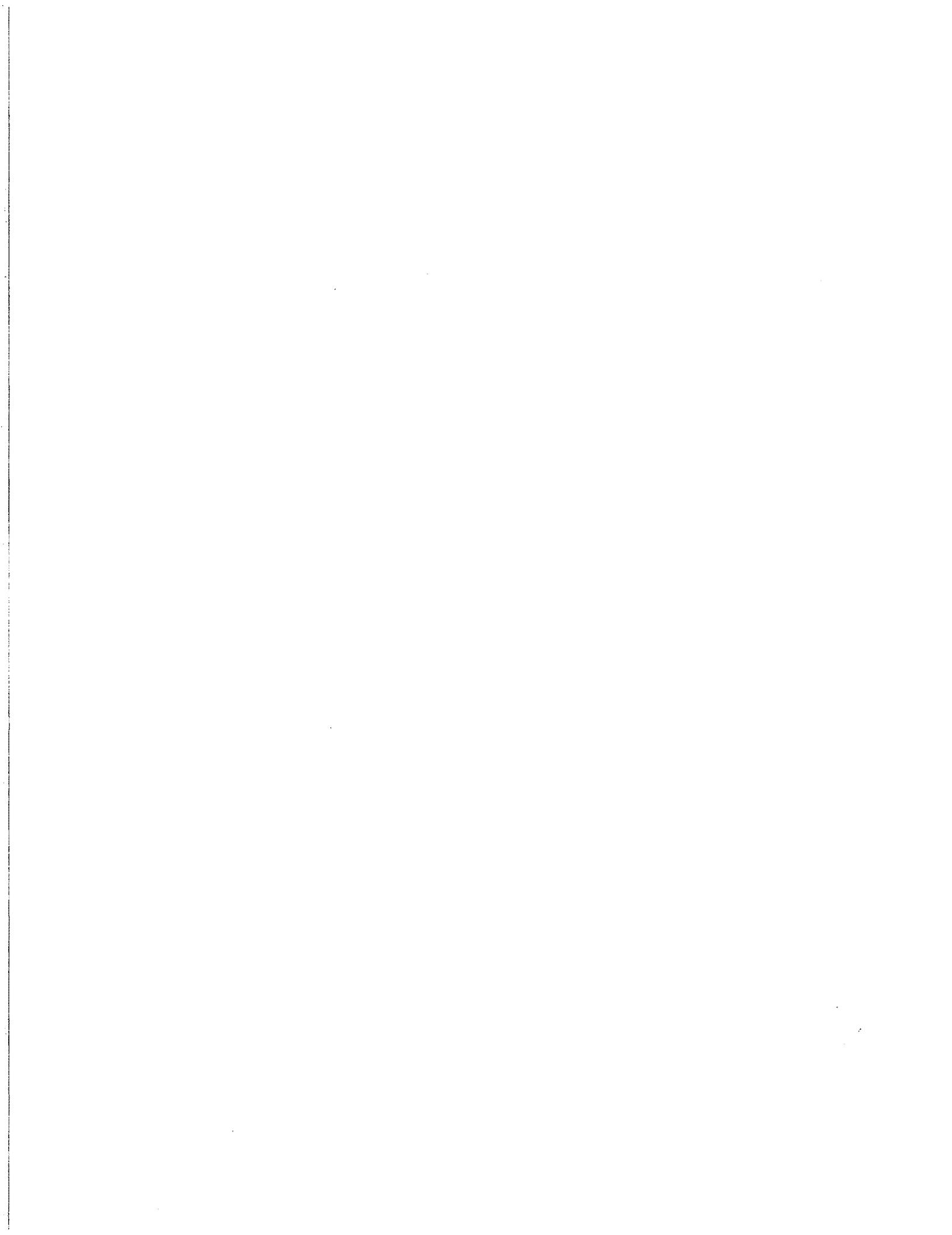
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Appendix B

The 1987 Student Information Form



19. 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	\$1-\$499	\$500-\$999	\$1,000-\$1,499	\$1,500-\$1,999	\$2,000-\$3,000	Over \$3,000
------	-----------	-------------	-----------------	-----------------	-----------------	--------------

a. My Own or Family Resources

- Parents, other relatives or friends
- Spouse
- Savings from summer work
- Other savings
- Part-time on campus job
- Other part-time job while in college
- Full-time job while in college

b. Aid Which Need Not Be Repaid

- Pell Grant
- Supplemental Educational Opportunity Grant
- State Scholarship or Grant
- College Work-Study Grant
- Other College Grant
- Other private grant
- GI/military benefits (yours or parent's)
- Other Government Aid (ROTC, BIA, etc.)

c. Aid Which Must Be Repaid

- Federal Guaranteed Student Loan
- National Direct Student Loan
- Other College Loan
- Other Loan

d. Other Than Above

- 20. Were you last year, or will you be this year:**

1986	1987
------	------

- Living with your parents (for more than five consecutive weeks) Yes No
- Listed as a dependent on your parents' Federal Income Tax Return Yes No
- Receiving assistance worth \$600 or more from your parents Yes No

21. Are you: (Mark all that apply)

- White/Caucasian
- Black/Negro/Afro-American
- American Indian
- Asian-American/Oriental
- Mexican-American/Chicano
- Puerto Rican-American
- Other

22. Are you a U.S. citizen? Yes No
Permanent Resident (Green Card)

23. Which of the following is currently true about your parents?

- Both alive and living with each other
- Both alive, divorced or separated
- One or both parents deceased

24. Do you have a disability? (Mark all that apply)

- None Learning disability
- Hearing Health-related
- Speech Partially sighted or blind
- Orthopedic Other

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

- Used a personal computer (F) (O) (N)
- Played a musical instrument (F) (O) (N)
- Attended a religious service (F) (O) (N)
- Elected president of one or more student organizations (F) (O) (N)
- Was bored in class (F) (O) (N)
- Won a varsity letter for sports (F) (O) (N)
- Failed to complete a homework assignment on time (F) (O) (N)
- Edited the school paper, yearbook, or literary magazine (F) (O) (N)
- Tutored another student (F) (O) (N)
- Participated in a science contest (F) (O) (N)
- Did extra (unassigned) work/reading for a course (F) (O) (N)
- Copied homework from another student (F) (O) (N)
- Studied with other students (F) (O) (N)

Overslept and missed a class or appointment (F) (O) (N)

Smoked cigarettes (F) (O) (N)

Missed school because of illness (F) (O) (N)

Attended a recital or concert (F) (O) (N)

Cheated on a test in school (F) (O) (N)

Drank beer (F) (O) (N)

Drank wine or liquor (F) (O) (N)

Stayed up all night (F) (O) (N)

Spoke a language other than English at home (F) (O) (N)

Felt overwhelmed by all I had to do (F) (O) (N)

Felt depressed (F) (O) (N)

26. 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)

Higher 10%
Above Average
Average
Below Average
Lower 10%

- Academic ability (F) (O) (N) (P)
- Artistic ability (F) (O) (N) (P)
- Drive to achieve (F) (O) (N) (P)
- Emotional health (F) (O) (N) (P)
- Ability to learn a foreign language (F) (O) (N) (P)
- Leadership ability (F) (O) (N) (P)
- Mathematical ability (F) (O) (N) (P)
- Physical health (F) (O) (N) (P)
- Popularity (F) (O) (N) (P)
- Popularity with the opposite sex (F) (O) (N) (P)
- Public speaking ability (F) (O) (N) (P)
- Self-confidence (intellectual) (F) (O) (N) (P)
- Self-confidence (social) (F) (O) (N) (P)
- Writing ability (F) (O) (N) (P)

27. In deciding to go to college, how important to you was each of the following reasons?

Very important
Somewhat important
Not important

(Mark one answer for each possible reason)

To be able to get a better job (V) (S) (N)

To gain a general education and appreciation of ideas (V) (S) (N)

To improve my reading and study skills (V) (S) (N)

There was nothing better to do (V) (S) (N)

To make me a more cultured person (V) (S) (N)

To be able to make more money (V) (S) (N)

To learn more about things that interest me (V) (S) (N)

To prepare myself for graduate or professional school (V) (S) (N)

My parents wanted me to go (V) (S) (N)

I could not find a job (V) (S) (N)

Wanted to get away from home (V) (S) (N)

28. 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 concern (but I will probably have enough funds)

Major concern (not sure I will have enough funds to complete college)

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

Far left

Liberal

Middle-of-the-road

Conservative

Far right

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

Less than \$6,000 \$35,000-\$39,999

\$6,000-\$9,999 \$40,000-\$49,999

\$10,000-\$14,999 \$50,000-\$59,999

\$15,000-\$19,999 \$60,000-\$74,999

\$20,000-\$24,999 \$75,000-\$99,999

\$25,000-\$29,999 \$100,000-\$149,999

\$30,000-\$34,999 \$150,000 or more

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

(Mark one in each column) Father Mother

Grammar school or less

Some high school

High school graduate

Postsecondary school other than college

Some college

College degree

Some graduate school

Graduate degree

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

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

33. Mark one in each row:

- The Federal government is not doing enough to protect the consumer from faulty goods and services 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 The Federal government is not doing enough to promote disarmament 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 The Federal government is not doing enough to control environmental pollution 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 The Federal government should raise taxes to help reduce the deficit 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 There is too much concern in the courts for the right of criminals 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 Federal military spending should be increased 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 Nuclear disarmament is attainable 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 Abortion should be legalized 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 The death penalty should be abolished 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly

 If two people really like each other, it's all right for them to have sex even if they've known each other for only a very short time 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 The activities of married women are best confined to the home and family 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 A couple should live together for some time before deciding to get married 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly

 Students might appreciate the value of college more if they had to pay a greater share of the costs 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 Marijuana should be legalized 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 Busing is O.K. if it helps to achieve racial balance in the schools 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 It is important to have laws prohibiting homosexual relationships 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 Colleges should not invest funds in companies that do business with South Africa 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly
 The chief benefit of a college education is that it increases one's earning power 1 Disagree Strongly 2 Disagree Somewhat 3 Agree Somewhat 4 Agree Strongly

34. 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. | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |
| My teacher advised me | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |
| This college has a very good academic reputation | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |
| This college has a good reputation for its social activities | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |
| I was offered financial assistance | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |
| This college offers special educational programs | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |
| This college has low tuition | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |
| My guidance counselor advised me | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |
| I wanted to live near home | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |
| A friend suggested attending | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |
| A college rep. recruited me | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |
| The athletic dept. recruited me | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |
| This college's graduates gain admission to top graduate/professional schools | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |
| This college's graduates get good jobs | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |
| Not offered financial aid by first choice college | <input type="radio"/> V | <input type="radio"/> S | <input type="radio"/> N |

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

	Yours	Father's	Mother's	Yours	Father's	Mother's
Baptist	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Buddhist	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Congregational (U.C.C.)	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Eastern Orthodox	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Episcopal	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Islamic	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Jewish	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Latter Day Saints (Mormon)	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Lutheran	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Methodist	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Presbyterian	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Quaker (Society of Friends)	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Roman Catholic	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Seventh Day Adventist	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Other Protestant	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
Other Religion	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M
None	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M	<input type="radio"/> Y	<input type="radio"/> F	<input type="radio"/> M

36. For each of the following activities, indicate if you can presently perform the activity competently.

(Mark one in each row)

- Type 40 words or more per minute Can Presently Do Well
 Speak a second language fluently Can Presently Do Well
 Identify major constellations Can Presently Do Well
 Sight-read piano music Can Presently Do Well
 Read music (singing) Can Presently Do Well
 Use a sewing machine Can Presently Do Well
 Identify many classical music compositions by title and composer Can Presently Do Well
 Swim a mile without stopping Can Presently Do Well
 Name the animal phyla Can Presently Do Well
 Describe the difference between stocks and bonds Can Presently Do Well
 Perform CPR Can Presently Do Well
 Describe the personal freedoms guaranteed by the Bill of Rights Can Presently Do Well
 Do at least 15 push-ups Can Presently Do Well
 Play bridge Can Presently Do Well
 Play chess Can Presently Do Well

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

	Hours per week
Studying/homework	none less than 1 hour 1-2 3-5 6-10 11-15 16-20 over 20
Socializing with friends	none less than 1 hour 1-2 3-5 6-10 11-15 16-20 over 20
Talking with teachers outside of class	none less than 1 hour 1-2 3-5 6-10 11-15 16-20 over 20
Exercising/sports	none less than 1 hour 1-2 3-5 6-10 11-15 16-20 over 20
Partying	none less than 1 hour 1-2 3-5 6-10 11-15 16-20 over 20
Working (for pay)	none less than 1 hour 1-2 3-5 6-10 11-15 16-20 over 20
Volunteer work	none less than 1 hour 1-2 3-5 6-10 11-15 16-20 over 20
Student clubs/groups	none less than 1 hour 1-2 3-5 6-10 11-15 16-20 over 20
Watching TV	none less than 1 hour 1-2 3-5 6-10 11-15 16-20 over 20
Hobbies	none less than 1 hour 1-2 3-5 6-10 11-15 16-20 over 20

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

ARTS AND HUMANITIES

- Art, fine and applied
- English (language and literature)
- History
- Journalism
- Language and Literature (except English)
- Music
- Philosophy
- Speech
- Theater or Drama
- Theology or Religion
- Other Arts and Humanities

BIOLOGICAL SCIENCE

- Biology (general)
- Biochemistry or Biophysics
- Botany
- Marine (Life) Science
- Microbiology or Bacteriology
- Zoology
- Other Biological Science

BUSINESS

- Accounting
- Business Admin. (general)
- Finance
- Marketing
- Management
- Secretarial Studies
- Other Business

EDUCATION

- Business Education
- Elementary Education
- Music or Art Education...
- Physical Education or Recreation
- Secondary Education.....
- Special Education
- Other Education

ENGINEERING

- Aeronautical or Astronautical Eng.
- Civil Engineering
- Chemical Engineering....
- Electrical or Electronic Engineering.....
- Industrial Engineering
- Mechanical Engineering...
- Other Engineering

PHYSICAL SCIENCE

- Astronomy
- Atmospheric Science (incl. Meteorology)
- Chemistry
- Earth Science
- Marine Science (incl. Oceanography)
- Mathematics
- Physics
- Statistics
- Other Physical Science ...

PROFESSIONAL

- Architecture or Urban Planning.....
- Home Economics
- Health Technology (medical, dental, laboratory) ..
- Library or Archival Science
- Nursing
- Pharmacy
- Predental, Premedicine, Preveterinary

- Therapy (occupational, physical, speech)

SOCIAL SCIENCE

- Anthropology
- Economics
- Ethnic Studies
- Geography
- Political Science (gov't., international relations) ...
- Psychology
- Social Work
- Sociology
- Women's Studies
- Other Social Science

TECHNICAL

- Building Trades
- Data Processing or Computer Programming.
- Drafting or Design
- Electronics
- Mechanics
- Other Technical.....
- Agriculture
- Communications (radio, TV, etc.)....
- Computer Science
- Forestry
- Law Enforcement
- Military Science.....
- Other Field
- Undecided

39. 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.)
- Becoming an authority in my field
- Obtaining recognition from my colleagues for contributions to my special field.....
- Influencing the political structure
- Influencing social values
- Getting married
- Raising a family
- Having administrative responsibility for the work of others
- Being very well off financially
- Helping others who are in difficulty
- Making a theoretical contribution to science
- Writing original works (poems, novels, short stories, etc.)....
- Creating artistic work (painting, sculpture, decorating, etc.)
- Being successful in a business of my own.
- Becoming involved in programs to clean up the environment....
- Developing a meaningful philosophy of life.....
- Participating in a community action program.....
- Helping to promote racial understanding
- Becoming an expert on finance and commerce

40. 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?
- Change career choice?
- Fail one or more courses?
- Graduate with honors?
- Be elected to a student office?
- Get a job to help pay for college expenses?
- Work full time while attending college?
- Join a social fraternity, sorority, or club?
- Play varsity/intercollegiate athletics?
- Be elected to an academic honor society?
- Make at least a "B" average?
- Need extra time to complete your degree requirements?
- Get tutoring help in specific courses?
- Have to work at an outside job during college?
- Seek vocational counseling?
- Seek individual counseling on personal problems?
- Get a bachelor's degree (B.A., B.S., etc.)?
- Participate in student protests or demonstrations?
- Drop out of this college temporarily (exclude transferring)? ...
- Drop out permanently (exclude transferring)?
- Transfer to another college before graduating?
- Be satisfied with your college?
- Find a job after college in the field for which you were trained?
- Get married while in college? (skip if married).....
- Get married within a year after college? (skip if married)

The Higher Education Research Institute at UCLA actively encourages the colleges that participate in this survey to conduct local studies of their students. If these studies involve collecting follow-up data, it is necessary for the institution to know the students' ID numbers so that follow-up data can be linked with the data from this survey. If your college asks for a tape copy of the data and signs an agreement to use it only for research purposes, do we have your permission to include your ID number in such a tape?

Yes No

Prepared by the Higher Education Research Institute, University of California, Los Angeles, California 90024.

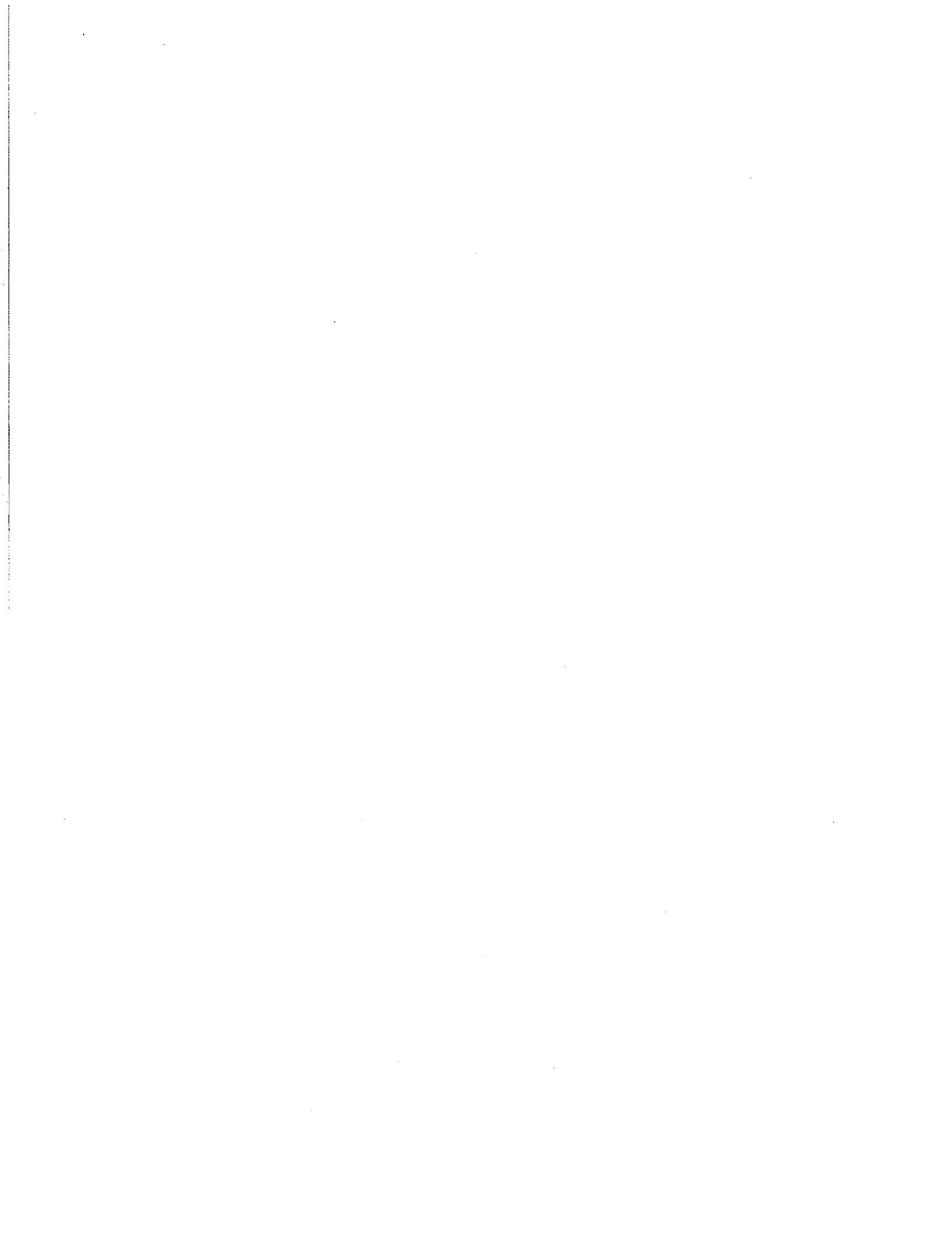
41. (A) (B) (C) (D) (E)
 42. (A) (B) (C) (D) (E)
 43. (A) (B) (C) (D) (E)
 44. (A) (B) (C) (D) (E)
 45. (A) (B) (C) (D) (E)
 46. (A) (B) (C) (D) (E)
 47. (A) (B) (C) (D) (E)
 48. (A) (B) (C) (D) (E)
 49. (A) (B) (C) (D) (E)
 50. (A) (B) (C) (D) (E)

THANK YOU!

Appendix C

Coding Scheme for Collapsed Items

1. Father's Occupation
2. Mother's Occupation



Father's Occupation

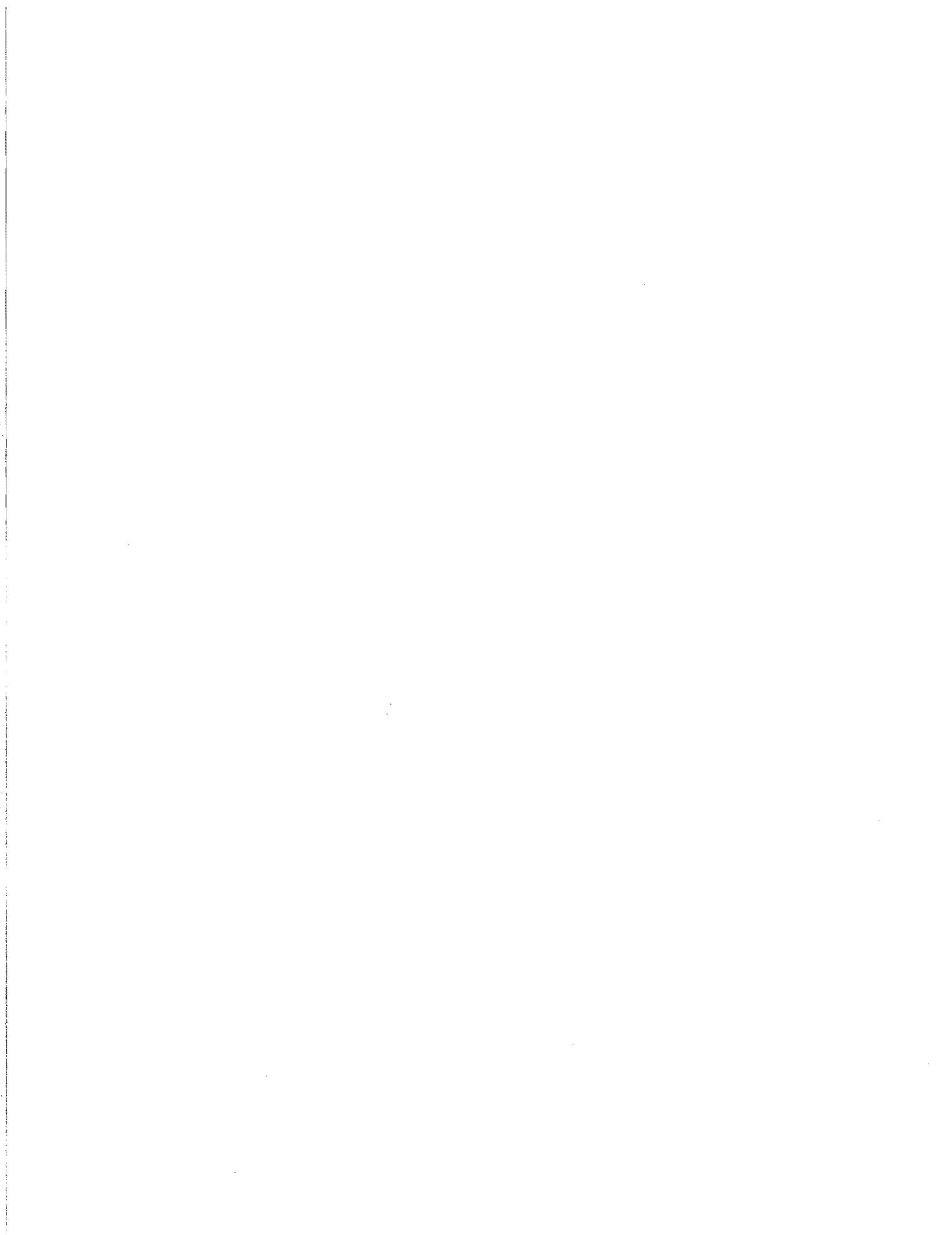
Collapsed Category	Item Response Alternatives
Artist	Actor or entertainer; Artist; Interior decorator (or designer); Musician (composer; performer); Writer or journalist.
Business	Accountant or actuary; Business executive; Business owner or proprietor; Salesman or buyer.
Clergy or Religious Worker	Clergyman (minister; priest); Clergy (other religious).
College Teacher	College teacher.
Doctor	Dentist (including orthodontist); Physician.
Educator (secondary)	School counselor; School principal or superintendent; Teacher or administrator (secondary).
Elementary Teacher	Teacher or administrator (elementary).
Engineer	Engineer.
Farmer/Forester	Conservationist or forester; Farmer or rancher.
Health Professional	Dietitian or home economist; Lab technician or hygienist; Optometrist; Pharmacist; Therapist (physical, occupational, or speech); Veterinarian.
Lawyer	Lawyer (attorney) or judge.
Military Career	Military service (career).
Research Scientist	Scientific researcher.
Skilled Worker	Skilled trades.
Semiskilled Worker	Semiskilled worker.
Laborer	Laborer (unskilled).
Unemployed	Unemployed.
Other	Architect or urban planner; Business (clerical); Clinical psychologist; Computer programmer or analyst; Foreign service worker (including diplomat); Homemaker (full-time); Interpreter (translator); Law enforcement officer; Nurse; Social, welfare, or recreation worker; Statistician; Other occupation not listed above.

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 or proprieter; Salesman or buyer.
Clergy or Religious Worker	Clergyman (minister; priest); Clergy (other religious).
College Teacher	College teacher.
Doctor	Dentist (including orthodontist); Physician.
Educator (secondary)	School counselor; School principal or superintendent; Teacher or administrator (secondary).
Elementary Teacher	Teacher or administrator (elementary).
Engineer	Engineer.
Farmer/Forester	Conservationist or forester; Farmer or rancher.
Health Professional	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.
Nurse	Nurse.
Military Career	Military service (career).
Research Scientist	Scientific researcher.
Social, Welfare, or Recreation Worker	Social, welfare, or recreation worker.
Skilled Worker	Skilled trades.
Semiskilled Worker	Semiskilled worker.
Laborer	Laborer (unskilled).
Unemployed	Unemployed.
Other	Architect or urban planner; Clinical psychologist; Computer programmer or analyst; Foreign service worker (including diplomat); Interpreter (translator); Law enforcement officer; Statistician; Other occupation not listed above.

Appendix D

Institutions Participating in the ACE•UCLA Freshman Survey



Institutions Participating in the CIRP Freshman Survey Program, 1966-1987^a

INSTITUTION	STRAT CELL	# OF YEARS	87	86	85	84	83	82	81	80	79	78	77	76	75	74	73	72	71	70	69	68	67	66	
ABILENE CHRISTIAN COLLEGE	11	13		X*	X*	X*				X	X	X*	X*	X*							X*	X*	X*		
ACADEMY OF AERONAUTICS	32	10																							
ADELPHI UNIVERSITY	04	17					X	X		X	X	X	X	X	X	X	X	X	X	X	X	X*	X*	X*	X*
ADRIAN COLLEGE	21	22		X*	X	X*																			
AGNES SCOTT COLLEGE	23	7		X*	X*	X*	X*	X*					X*												
ALABAMA A & M COLLEGE	34	14									X	X	X*												
ALABAMA LUTHERAN ACADEMY	37	2																							
ALABAMA STATE UNIVERSITY	34	14					X	X	X	X*	X*	X*	X	X	X	X	X*								
ALASKA PACIFIC UNIVERSITY	15	2								X	X														
ALBANY BUSINESS COLLEGE	31	2																							
ALBERTUS MAGNUS COLLEGE	17	13		X*																					
ALBION COLLEGE	23	10		X*	X*	X*	X	X*	X	X*	X	X	X	X	X	X*									
ALBRIGHT COLLEGE	23	1								X															
ALCORN A&M COLLEGE	34	1																							
ALDERSON-BROADDUS COL	21	3																							
ALEXANDER CITY ST JR COL	26	2																							
ALFRED UNIVERSITY	13	9																							
ALICE LLOYD COLLEGE	11	10																							
ALLEGHENY COLLEGE	13	22		X*																					
ALLENTOWN COLLEGE	17	15		X*																					
ALLIANCE COLLEGE	11	2																							
ALMA COLLEGE	21	12		X*																					
ALVIN JUNIOR COLLEGE	27	1																							
AMERICAN COLL APPLIED ARTS	15	1		X																					
AMERICAN UNIVERSITY	04	22		X*																					
AMHERST COLLEGE	14	22		X*	X*	X*	X	X*																	
ANDERSON COLLEGE (IN)	21	1																							
ANDERSON COLLEGE (SC)	32	12		X*	X*	X*				X*															
ANDREW COLLEGE	31	2		X*	X																				
ANDREWS UNIVERSITY	21	13					X	X	X	X*	X	X	X*	X*	X	X	X	X							
ANTIOCH COLLEGE	13	6		X*	X	X*	X*	X*																	
ANTIOCH COLLEGE-WASH-BALT	13	2																							
APPALACHIAN STATE UNIV	07	8																							
AQUINAS COLLEGE (MI)	17	22		X*																					
AQUINAS COLLEGE (TN)	30	7																							
ARIZONA STATE UNIVERSITY	01	3																							
ARKANSAS COLLEGE	21	12		X*																					
ART INSTITUTE OF CHICAGO	12	6		X	X	X	X	X	X*																
ASSUMPTION COLLEGE	18	1																							
ATHENS COLLEGE	20	6																							
ATLANTIC CHRISTIAN COLLEGE	20	1																							
ATLANTIC COMMUNITY COL	27	2																							
ATLANTIC UNION COLLEGE	20	2		X	X																				
AUGSBURG COLLEGE	23	22		X*	X	X	X*	X*	X*	X*	X*	X	X	X	X	X*	X*	X*							
AUGUSTANA COLLEGE (IL)	23	18		X*																					
AUGUSTANA COLLEGE (SD)	22	19		X*																					
AUSTIN COLLEGE	23	22		X*																					
AUSTIN PEAY ST UNIVERSITY	07	18		X	X	X*	X	X*	X	X*															
AVERTET COLLEGE	21	15																			X*	X*	X*	X*	X*
AZUSA PACIFIC COLLEGE	11	10				X	X	X	X	X	X	X	X*	X*	X*	X*	X	X	X	X*	X*	X*	X*	X*	X*

^a Participation in the ACE-UCLA Cooperative Institutional Research Program for a given year is indicated by 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 asterisk. Participation for 1987 is shown for those institutions which had submitted their data in time to be included in this publication.

INSTITUTION	STRAT CELL	# OF YEARS	87	86	85	84	83	82	81	80	79	78	77	76	75	74	73	72	71	70	69	68	67	66
SAINT OLAF COLLEGE	23	4	--	X*	X*	--	--	--	--	--	X*	--	--	--	--	--	--	--	--	--	--	--	--	
SAINT PAUL'S COLLEGE	30	14																						
SAINT PETER'S COLLEGE	16	2																						
SAINT PETERSBURG JR COLLEGE	29	2																						
SAINT PIUS X SEMINARY	31	1																						
SAINT VINCENT COLLEGE	17	6	X	X*	X*	X	X	X*																
SAINT XAVIER COLLEGE	16	8																						
SALEM COLLEGE (NC)	23	22																						
SALEM COLLEGE (WV)	11	4																						
SALEM COMMUNITY COLLEGE	31	1																						
SALISBURY STATE COLLEGE	07	4																						
SALVE REGINA COLLEGE	16	1																						
SAM HOUSTON STATE UNIV	07	4																						
SAMFORD UNIVERSITY	21	1																						
SAN FRANCISCO ART INSTITUTE	13	4																						
SAN FRANCISCO CONS MUSIC	15	0																						
SAN JOSE CITY COLLEGE	29	1																						
SAN LUIS REY COLLEGE	18	3																						
SANTA BARBARA CITY COLLEGE	27	3																						
SARAH LAWRENCE COLLEGE	14	8																						
SCHENECTADY CO CMTY COL	27	6																						
SCHL OF MUSEUM OF FINE ARTS	15	3																						
SCHOOL OF VISUAL ARTS	15	2																						
SCHREINER INSTITUTE	20	16																						
SCRIPPS COLLEGE	13	20																						
SEATTLE PACIFIC COLLGE	22	10																						
SEATTLE UNIVERSITY	17	14																						
SETON HALL UNIVERSITY	04	8																						
SETON HILL COLLEGE	17	6																						
SHAW COLLEGE AT DETROIT	24	1																						
SHAW UNIVERSITY	35	5																						
SHEPHERD COLLEGE	07	3																						
SHIPPENSBURG STATE COLLEGE	08	7	X		X*		X*	X*	X*	X														
SIENA COLLEGE	18	2																						
SIENA HEIGHTS COLLEGE	16	1																						
SILVER LAKE COLLEGE	16	5																						
SIMMONS COLLEGE	13	15																						
SIMON'S ROCK	15	6																						
SIMPSON COLLEGE (CA)	20	1																						
SIMPSON COLLEGE (IA)	21	18																						
SINCLAIR CMTY COLLEGE	29	5																						
SIOUX FALLS COLLEGE	22	2																						
SKIDMORE COLLEGE	13	13	X	X*	X*	X	X*																	
SLIPPERY ROCK STATE COLLEGE	08	3																						
SMITH COLLEGE	14	12																						
SNOW COLLEGE	28	2																						
SOMERSET CO COLLEGE	28	4																						
SOUTH CAROLINA ST COLLEGE	34	8																						
SOUTH DAKOTA STATE U	02	2																						
SOUTHAMPTON COLLEGE	12	13																						
SOUTHEAST MISSOURI ST U	07	6																						
SOUTHEASTERN MASS UNIV	08	6																						
SOUTHERN ARKANSAS UNIVERSITY	07	19																						
SOUTHERN BAPTIST COLLEGE	31	12																						
SOUTHERN COLL OF TECHNOLOGY	07	2																						
SOUTHERN COLORADO ST COL	07	3																						
SOUTHERN ILL UNIV-EDS.	08	16																						

** **

INSTITUTION	STRAT CELL	# OF YEARS	87	86	85	84	83	82	81	80	79	78	77	76	75	74	73	72	71	70	69	68	67	66
URBANA COLLEGE	21	3	--	--	--	--	--	--	--	--	--	--	X	X	X	--	--	--	--	--	--	--	--	
URSINUS COLLEGE	13	6	X*	X*																			X	X
UTAH STATE UNIVERSITY	01	2																						
UTICA COLLEGE	12	2																						
UTICA JUNIOR COLLEGE	36	10																						
VALLEY FORGE MILITARY JR	30	13																						
VALPARAISO UNIVERSITY	23	22																						
VANDERBILT UNIVERSITY	06	22																						
VASSAR COLLEGE	14	22																						
VERMONT TECHNICAL COLLEGE	27	2																						
VICTORIA COLLEGE	27	17																						
VILLA JULIE COLLEGE	32	1																						
VILLA MARIA COLLEGE (NY)	31	14																						
VILLA MARIA COLLEGE (PA)	16	1																						
VILLANOVA UNIVERSITY	05	8																						
VINCENNES UNIVERSITY	29	5																						
VIRGINIA COMMONWEALTH UNIV	01	14																						
VIRGINIA INTERMONT COLLEGE	20	2																						
VIRGINIA MILITARY INST	08	22																						
VIRGINIA POLYTECHNIC INST	02	21																						
VIRGINIA STATE UNIVERSITY	34	21																						
VIRGINIA UNION UNIVERSITY	38	15																						
VIRGINIA WESLEYAN COLLEGE	21	6																						
VITERBO COLLEGE	17	5																						
VOORHEES COLLEGE (NY)	31	3																						
VOORHEES COLLEGE (SC)	38	1																						
WABASH COLLEGE	13	12																						
WAGNER COLLEGE	22	11	X	X	X	X																		
WAKE FOREST UNIVERSITY	05	4																						
HALDORF COLLEGE	31	22	X*	X																				
WALLA WALLA COLLEGE	21	3																						
WALSH COLLEGE	17	19	X	X	X*	X																		
WARNER PACIFIC COLLEGE	20	2																						
WARREN WILSON COLLEGE	21	3																						
WASHBURN UNIV OF TOPEKA	07	2																						
WASHINGTON & JEFF COLLEGE	13	8																						
WASHINGTON & LEE UNIV	14	22																						
WASHINGTON COLLEGE	13	10																						
WASHINGTON STATE COLLEGE	07	14	X	X*	X	X*	X*	X	X	X														
WASHINGTON STATE UNIV	02	10																						
WASHINGTON UNIVERSITY	05	11																						
WAYLAND BAPTIST COLLEGE	20	5																						
WAYNE STATE UNIVERSITY	01	5																						
WAYNESBURG COLLEGE	21	5																						
WEBB INST OF NAVAL ARCH	14	16																						
WEBBER COLLEGE	15	3																						
WEBER STATE COLLEGE	07	1																						
WEBSTER COLLEGE	12	17																						
WELLESLEY COLLEGE	14	20																						
WELLS COLLEGE	13	6																						
WENTWORTH INSTITUTE	33	15																						
WESLEY COLLEGE	15	1																						
WESLEYAN COLLEGE	21	17																						
WESLEYAN UNIVERSITY	14	20																						
WEST CHESTER ST UNIVERSITY	08	7																						
WEST LOS ANGELES COLLEGE	26	1																						
WEST VIRGINIA STATE COL	07	17	X	X	X	X	X	X	X	X	X*	X*	X*	X*	X*	X*	X	X	X	X*	X*	X*	X	



Appendix E

Precision of the Normative Data and Their Comparisons

Appendix E

The Precision of the Normative Data and Their Comparisons

So far as *random* errors are concerned, the standard error of a categorical percentage is a function of that group and the number of participants (unweighted) in the norm group. Approximate standard errors are presented for various item response percentages, by size of the norm group, are presented in Table E-1. If one allows for finite sampling and stratification, values would be somewhat lower. Primarily, however, stratification ensures some sampling in all sectors of higher education and provides a basis in the weighting procedures for disproportionate sampling of institutions. In comparisons involving item response, standard error of the difference is approximately equal to the square root of the sum of shared sampling errors.

A potentially important source of error in the stratification sampling is the nonrepresentativeness of the samples within each stratification cell. Although reasonable precautions are taken to minimize known sources of systematic bias, the data are subject to some unknown degree of constant and nonrandom sampling errors. A participating institution must be cautious when it compares its own summary data with the data for the corresponding national norms group, especially when the institution is small or when the campus has not surveyed all its entering freshmen.

While comparisons of data since 1975 with earlier published national norms from the first nine freshmen survey reports (1966-1974) are possible, it is recommended that such comparisons not be done until the publication of a revised set of norms for these earlier years that are based on the stratification scheme employed since 1975. Those who wish to compare the pre- and post-1975 data before the revised norms are available should keep in mind the following considerations:

1. In addition to the revised selectivity measures introduced in 1975, major changes in the stratification and weighting procedures were introduced in 1968 (the addition of cells for black colleges and the use of selectivity levels) and again in 1971 (the addition of cells for public and private universities, public and private black colleges, and the use of size in the stratification scheme for two-year institutions).
2. The *exact* wording of items on the survey instrument and norms reports should be examined carefully since certain items may not be comparable because of minor word changes over the course of the survey. Minor changes can and do affect the comparability of items on the questionnaire.
3. 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 somewhat by (a) non-repeat participation, and (b) year-to-year variation in the quality of data collected by continuing institutional participants.

Table E-1

Standard Errors of Categorical Response Percentages for Norms Groups of Various Sizes^a

Number of Actual Participants in a Norms Group ^b	Standard Error			
	1% or 99%	10% or 90%	25% or 75%	50%
2,500	.199	.600	.866	1.000
5,000	.141	.424	.612	.707
7,500	.115	.347	.500	.577
10,000	.100	.300	.433	.500
25,000	.063	.190	.274	.316
50,000	.044	.134	.194	.224
75,000	.036	.110	.158	.183
100,000	.031	.095	.137	.158
150,000	.026	.077	.112	.129
175,000	.024	.071	.104	.120

^a Assumes simple random sampling of students from an infinite population.^b To determine 1987 population counts, please refer to Table A-3, column 2.

Appendix F

Sample Profile Report Provided to Participating Campuses



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SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (1987)

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NAME OF INSTITUTION
TOTAL FIRST-TIME FULL-TIME

ITEM DESCRIPTION	NUMBER OF RESPONDENTS	TOTAL FIRST-TIME FULL-TIME			PUBLIC UNIV-LDN SEL			PUBLIC UNIVERSITIES		
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
NUMBER OF STUDENTS (*)	1587.	50.2	49.8	100.0	42.7	57.3	100.0	49.8	50.2	100.0
		(PERCENTAGES)			(PERCENTAGES)			(PERCENTAGES)		
YEAR GRADUATED FROM HIGH SCHOOL	1559.									
1987.....	99.4	98.8	99.1	97.0	97.8	97.4	97.6	98.7	98.2	
1986.....	0.4	0.9	0.6	1.5	1.4	1.5	1.3	0.8	1.1	
1985.....	0.3	0.0	0.1	0.4	0.3	0.4	0.3	0.1	0.2	
1984 OR EARLIER.....	0.0	0.0	0.0	0.8	0.3	0.5	0.5	0.2	0.4	
H.S. EQUIVALENCY (G.E.D. TEST)	0.0	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.1	
NEVER COMPLETED HIGH SCHOOL.....	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.0	
AGE ON DECEMBER 31, 1987	1564.									
16 OR YOUNGER.....	0.1	0.5	0.3	0.1	0.2	0.1	0.1	0.1	0.1	
17.....	4.5	7.1	5.8	2.0	2.9	2.5	2.4	3.2	2.8	
18.....	79.2	84.7	82.0	73.9	78.7	76.7	75.6	81.4	78.5	
19.....	15.9	7.6	11.8	22.0	17.0	19.1	20.2	14.6	17.4	
20.....	0.3	0.0	0.1	0.9	0.8	0.8	0.9	0.4	0.6	
21-24.....	0.0	0.1	0.1	1.0	0.3	0.6	0.6	0.2	0.4	
25-29.....	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	
30-39.....	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	
40-54.....	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	
RACIAL BACKGROUND (1)(2)	1587.									
WHITE/CAUCASIAN.....	100.0	100.0	100.0	91.9	91.2	91.5	89.3	87.2	88.3	
BLACK/NEGRO/AFRO-AMERICAN.....	0.0	0.0	0.0	3.4	3.8	3.6	3.7	6.2	5.0	
AMERICAN INDIAN.....	0.0	0.0	0.0	0.8	0.6	0.6	1.0	1.1	1.0	
ASIAN-AMERICAN/ORIENTAL.....	0.0	0.0	0.0	1.7	1.9	1.8	4.8	4.1	4.4	
MEXICAN-AMERICAN/CHICANO.....	0.1	0.0	0.1	0.8	1.0	0.9	1.2	1.5	1.4	
PUERTO RICAN-AMERICAN.....	0.0	0.0	0.0	1.1	1.2	1.1	0.6	0.5	0.5	
UTHER.....	0.0	1.1	0.0	2.1	2.7	2.5	1.4	1.4	1.4	
AVERAGE GRADE IN HIGH SCHOOL	1576.									
A OR A+.....	38.4	37.5	36.9	7.3	11.6	9.8	15.7	18.9	17.3	
A-.....	37.8	38.1	37.8	10.6	15.1	13.1	15.8	18.3	17.0	
B+.....	12.7	16.2	14.0	20.8	24.7	23.0	22.2	24.5	23.3	
B.....	7.2	5.5	6.6	22.5	23.6	23.1	21.4	21.8	21.6	
B-.....	0.6	0.5	0.6	18.7	13.8	15.9	14.5	10.3	12.4	
C+.....	0.1	0.3	0.2	10.8	6.4	8.3	6.0	3.8	4.9	
C.....	0.0	0.0	0.0	9.0	4.7	6.6	4.3	2.4	3.3	
D.....	0.0	0.0	0.0	0.4	0.1	0.2	0.2	0.0	0.1	
HAVE MET OR EXCEEDED RECOMMENDED YEARS OF STUDY IN (3)										
ENGLISH (4 YEARS).....	1581.	99.4	99.1	99.2	96.6	97.8	97.3	97.1	97.8	97.4
MATHEMATICS (3 YEARS).....	1579.	98.9	98.3	98.6	95.1	93.0	93.9	97.3	95.2	96.2
BIOLOGICAL SCIENCE (2 YEARS)....	1571.	32.0	35.1	33.5	32.3	39.2	36.2	32.7	38.3	35.5
FOREIGN LANGUAGE (2 YEARS)....	1575.	99.4	98.0	98.7	83.0	86.8	85.2	84.4	89.2	86.8
PHYSICAL SCIENCE (2 YEARS)....	1565.	72.9	57.8	65.4	55.5	48.7	51.6	64.4	51.4	57.9
ART OR MUSIC (1 YEAR)....	1518.	44.0	61.6	52.8	55.8	72.9	65.7	56.7	68.6	62.7
HISTORY OR AM GOV'T (1 YEAR)....	1563.	100.0	99.6	99.8	99.4	99.6	99.5	99.5	99.5	99.5
COMPUTER SCIENCE (1/2 YEAR)....	1527.	55.1	47.4	51.3	67.4	60.5	63.5	67.1	55.4	61.2

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NAME OF INSTITUTION
TOTAL FIRST-TIME FULL-TIME

ITEM DESCRIPTION	NUMBER OF RESPONDENTS	TOTAL FIRST-TIME FULL-TIME			PUBLIC UNIV-LON SEL			PUBLIC UNIVERSITIES		
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ESTIMATED PARENTAL INCOME	1467.									
LESS THAN \$6,000.....		0.4	0.1	0.3	2.2	3.1	2.7	1.7	2.2	2.0
\$6,000 - \$9,999.....		0.5	1.3	0.9	1.9	3.1	2.6	1.7	2.2	1.9
\$10,000 - \$14,999.....		2.0	0.6	1.3	3.9	5.4	4.7	3.2	3.9	3.6
\$15,000 - \$19,999.....		0.9	1.7	1.3	4.4	5.7	5.1	3.9	4.6	4.2
\$20,000 - \$24,999.....		2.1	2.8	2.5	6.6	7.8	7.3	5.6	6.4	6.0
\$25,000 - \$29,999.....		3.5	3.2	3.3	6.6	6.8	6.7	5.9	6.3	6.1
\$30,000 - \$34,999.....		4.1	4.6	4.4	9.6	9.7	9.7	8.2	8.3	8.2
\$35,000 - \$39,999.....		4.9	5.6	5.2	9.0	9.8	9.4	9.0	8.8	8.9
\$40,000 - \$44,999.....		10.3	8.5	9.4	13.6	12.7	13.1	13.7	12.6	13.1
\$50,000 - \$59,999.....		11.2	12.2	11.7	12.6	10.0	11.2	13.8	12.8	13.3
\$60,000 - \$74,999.....		16.2	16.6	16.4	10.6	10.2	10.4	13.3	13.1	13.2
\$75,000 - \$99,999.....		16.7	15.2	16.0	7.6	6.2	6.8	9.2	8.4	8.8
\$100,000 - \$149,999.....		14.0	11.8	13.0	5.3	4.9	5.1	5.8	5.6	5.7
\$150,000 OR MORE.....		13.0	16.0	14.5	6.1	4.7	5.3	5.0	4.8	4.9
PERSONS CURRENTLY DEPENDENT ON PARENTS FOR SUPPORT	1572.									
ONE.....		5.9			8.0	6.9	7.4	7.9	6.2	7.1
TWO.....		16.6	14.0	15.1	18.4	15.1	16.3	17.4		
THREE.....		18.8	20.6	19.8	21.5	21.5	22.7			
FOUR.....		24.8	24.8	24.8	28.3	28.3	29.8	29.1		
FIVE.....		18.4	17.9	18.1	16.1	16.1	16.6	16.3		
SIX OR MORE.....		13.4	15.8	14.6	7.7	8.4	8.0			
NUMBER OF OTHER DEPENDENTS CURRENTLY ATTENDING COLLEGE	1568.									
NONE.....		61.0	61.9	61.5	65.6	65.4	65.5			
ONE.....		27.2	26.5	26.8	26.4	26.0	26.7			
TWO.....		8.1	8.1	8.1	6.0	5.7	5.8			
THREE OR MORE.....		3.7	3.5	3.6	2.0	2.0	2.0			
DEPENDENCY STATUS FOR 1986										
LIVING WITH PARENTS FOR 6+ WEEKS.....	1569.	99.0	99.1	99.0	97.3	98.2	97.8	97.6	98.4	98.0
DEPENDENT ON PARENT'S TAX RETURN.....	1522.	99.9	99.9	99.9	91.9	93.1	92.6	93.6	94.5	94.1
RECEIVED \$600+ FROM PARENTS.....	1508.	99.3	99.3	99.3	74.3	75.9	75.2	74.8	79.2	77.0
DEPENDENCY STATUS FOR 1987										
LIVING WITH PARENTS FOR 6+ WEEKS.....	1546.	76.3	76.8	76.5	81.3	80.3	80.7	80.1	79.6	79.8
DEPENDENT ON PARENT'S TAX RETURN.....	1497.	93.3	94.8	94.1	88.6	90.5	89.7	90.2	91.7	90.9
RECEIVING \$600+ FROM PARENTS.....	1498.	93.2	96.0	94.6	80.3	81.3	80.9	83.3	85.0	84.2
STATUS OF PARENTS	1584.									
LIVING WITH EACH OTHER.....		75.6	74.2	74.9	80.5	79.2	79.7	78.0	74.7	76.3
DIVORCED OR SEPARATED.....		21.2	21.8	21.5	14.6	16.1	15.4	18.2	21.0	19.6
ONE OR BOTH DECEASED.....		3.1	3.9	3.5	4.9	4.7	4.8	3.8	4.3	4.0
TWIN STATUS	1553.									
NO.....		97.4	97.9	97.7	98.1	98.2	98.2	98.3	98.2	98.3
YES - IDENTICAL.....		0.4	0.4	0.4	0.6	0.5	0.5	0.7	0.7	0.7
YES - FRATERNAL.....		2.2	1.7	1.9	1.4	1.3	1.3	1.0	1.1	1.1

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NAME OF INSTITUTION
TOTAL FIRST-TIME FULL-TIME

ITEM DESCRIPTION	NUMBER OF RESPONDENTS	TOTAL FIRST-TIME FULL-TIME			PUBLIC UNIV-LAW SEL			PUBLIC UNIVERSITIES		
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ACTIVITIES ENGAGED IN BY STUDENT DURING THE PAST YEAR										
ATTENDED A RELIGIOUS SERVICE....	1582.	68.0	72.2	70.1	89.4	93.8	91.9	79.1	85.3	82.2
ATTENDED RECITAL OR CONCERT....	1582.	81.7	88.1	84.9	77.4	85.1	81.8	78.5	85.9	82.2
CHEATED ON A TEST IN SCHOOL....	1578.	31.9	30.5	31.2	38.8	32.0	34.9	33.4	31.8	32.6
COPIED HOMEWORK FROM OTHER STUDNT	1582.	55.9	53.1	54.5	61.9	54.0	57.4	57.7	55.8	56.7
DID EXTRA CLASS WORK/READING (4)	1583.	12.5	18.1	15.3	8.5	13.3	11.2	9.6	13.5	11.5
DIDN'T COMPLETE HOMEWORK ON TIME	1581.	69.6	66.7	68.2	73.7	64.7	68.5	73.9	67.0	70.5
DRANK BEER.....	1585.	77.5	64.3	70.9	78.5	66.2	71.5	73.7	64.0	68.8
DRANK WINE OR LIQUOR.....	1582.	69.9	78.3	74.1	69.4	75.4	72.8	67.2	74.1	70.7
EDITED SCHOOL PAPER, YEARBOOK, MAG	1581.	19.3	28.6	23.9	15.3	25.5	21.2	15.1	24.0	19.6
FELT DEPRESSED (4).....	1579.	3.8	7.8	5.8	6.1	10.5	8.6	6.4	10.3	8.3
FELT OVERWHELMED (4).....	1582.	12.0	27.8	19.8	11.9	22.4	17.9	12.6	24.4	18.6
MISSSED SCHOOL DUE TO ILLNESS (4)	1580.	2.6	5.8	4.2	3.3	6.4	5.1	2.7	5.3	4.0
OVERSLEPT AND MISSED CLASS/APPT.	1585.	30.7	29.7	30.2	30.8	27.9	29.2	31.1	31.0	31.0
PARTICIPATED IN SCIENCE CONTEST.	1577.	28.5	23.6	28.3	17.1	11.9	14.1	24.0	15.6	19.8
PLAYED A MUSICAL INSTRUMENT....	1584.	44.2	47.6	45.6	35.5	45.6	41.3	43.0	48.9	46.0
PRES OF 1 OR MORE STUDENT ORGS..	1579.	33.1	39.0	38.3	28.1	33.5	31.2	30.1	34.5	32.3
SMOKED CIGARETTES (4).....	1584.	2.5	2.5	6.5	6.5	8.9	7.9	5.0	7.0	6.0
SPOKE OTHER LANGUAGE AT HOME (4)	1580.	2.6	5.8	4.2	6.4	7.8	7.2	6.3	5.9	6.1
STAYED UP ALL NIGHT.....	1578.	79.1	81.0	80.8	75.9	76.2	76.1	77.3	78.3	77.8
STUDIED WITH OTHER STUDENTS....	1569.	88.7	92.3	90.7	89.7	92.7	93.0	91.4	92.0	91.4
TUTORED ANOTHER STUDENT.....	1582.	46.9	49.6	48.4	46.9	52.7	54.5	53.6	54.5	53.6
USED A PERSONAL COMPUTER (4)....	1584.	2.7	2.2	2.4.7	21.3	22.8	33.4	23.9	28.6	28.6
WAS BORED IN CLASS.....	1585.	94.0	95.1	94.7	95.1	96.3	95.7	95.7	95.7	95.7
NON VARSITY LETTER IN SPORTS....	1573.	63.2	46.1	53.4	55.9	44.3	50.1			
HIGHEST DEGREE PLANNED AT FRESHMAN COLLEGE										
NONE.....	1040.	2.2	1.7	1.9	1.6	1.7	1.7	1.6	1.7	1.6
VOCATIONAL CERTIFICATE.....		0.4	0.3	0.4	0.1	0.2	0.1			
ASSOCIATE (A.A. OR EQUIVALENT)...		1.9	2.4	2.2	0.8	1.0	0.9			
BACHELOR'S (B.A. OR B.S.).....		76.1	80.3	78.5	63.1	65.9	64.5			
MASTER'S (M.A. OR M.S.).....		15.3	12.5	13.7	24.2	21.9	23.1			
PH.D. OR ED.D.....		0.9	0.8	0.8	4.1	3.4	3.8			
M.D., D.O., D.D.S., OR D.V.M.....		0.3	0.4	0.4	3.6	3.6	3.6			
LL.B. OR J.D. (LAW).....		1.0	0.7	0.8	1.4	1.6	1.5			
B.D. OR M.DIV. (DIVINITY).....		0.2	0.2	0.2	0.2	0.3	0.1	0.2	0.2	0.2
OTHER.....		0.6	0.8	0.7	1.6	0.8	1.1	0.7	0.8	0.8
HIGHEST DEGREE PLANNED ANYWHERE										
NONE.....	1391.	0.1	0.3	0.2	1.7	1.8	1.7	1.0	0.9	1.0
VOCATIONAL CERTIFICATE.....		0.0	0.0	0.0	0.2	0.3	0.3	0.1	0.1	0.1
ASSOCIATE (A.A. OR EQUIVALENT)...		0.0	0.0	0.0	0.7	0.7	0.7	0.4	0.4	0.4
BACHELOR'S (B.A. OR B.S.).....		10.1	12.6	11.4	29.9	31.4	30.7	29.7	30.4	30.1
MASTER'S (M.A. OR M.S.).....		45.6	40.8	43.3	38.1	41.7	40.2	40.0	39.0	39.5
PH.D. OR ED.D.....		19.9	21.3	20.6	11.9	10.2	11.0	14.6	13.2	13.9
M.D., D.O., D.D.S., OR D.V.M.....		13.8	14.0	13.9	7.1	6.2	6.6	8.0	9.4	8.7
LL.B. OR J.D. (LAW).....		9.3	10.3	9.8	8.3	6.4	7.3	5.1	5.5	5.3
B.D. OR M.DIV. (DIVINITY).....		0.1	0.0	0.1	0.3	0.1	0.2	0.3	0.2	0.2
OTHER.....		1.0	0.7	0.9	1.8	1.2	1.5	0.9	0.9	0.9

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TOTAL FIRST-TIME FULL-TIME

ITEM DESCRIPTION	NUMBER OF RESPONDENTS	TOTAL FIRST-TIME FULL-TIME			PUBLIC UNIV-LOW SEL			PUBLIC UNIVERSITIES		
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
STUDENT RATED SELF ABOVE AVERAGE OR HIGHEST 10% IN										
ACADEMIC ABILITY.....	1582.	96.0	95.0	95.5	59.9	57.1	58.3	79.2	72.1	75.6
ARTISTIC ABILITY.....	1577.	36.0	37.3	36.7	23.5	23.7	23.6	29.9	27.3	28.6
DRIVE TO ACHIEVE.....	1578.	85.9	89.3	87.6	63.1	62.5	62.7	67.6	70.4	69.0
EMOTIONAL HEALTH.....	1581.	79.1	68.1	73.6	64.7	52.2	57.5	66.4	58.0	62.2
FOREIGN LANGUAGE ABILITY.....	1582.	53.2	64.7	58.9	28.2	36.8	33.1	34.6	44.5	39.6
LEADERSHIP ABILITY.....	1579.	70.7	69.0	69.9	58.8	49.4	53.4	60.6	56.3	58.4
MATHEMATICAL ABILITY.....	1580.	81.1	63.7	72.5	46.1	35.1	39.8	64.3	44.1	54.2
PHYSICAL HEALTH.....	1580.	81.5	67.3	74.4	72.1	50.9	59.9	73.0	55.3	64.1
POPULARITY.....	1570.	60.7	57.1	58.9	53.8	38.5	45.1	53.6	46.2	49.9
POPULARITY WITH OPPOSITE SEX.....	1575.	57.3	51.1	54.2	49.6	33.5	40.4	49.3	42.1	45.7
PUBLIC SPEAKING ABILITY.....	1567.	50.8	50.8	50.8	34.2	29.5	31.5	36.6	34.6	35.6
SELF-CONFIDENCE (INTELLECTUAL)...	1578.	85.0	72.0	78.5	58.6	42.7	49.5	66.5	52.0	59.2
SELF-CONFIDENCE (SOCIAL).....	1581.	62.3	53.9	58.1	51.1	39.4	44.4	51.6	46.2	48.9
WRITING ABILITY.....	1581.	72.3	68.4	70.3	40.1	42.3	41.4	47.3	48.9	48.1
PRIOR CREDIT AT THIS INSTITUTION										
NO.....	1569.	95.3	97.2	96.2	96.4	96.8	96.7	96.4	96.6	96.5
YES.....		4.7	2.8	3.8	3.6	3.2	3.3	3.6	3.4	3.5
THIS COLLEGE IS STUDENT'S										
FIRST CHOICE.....	1582.	100.0	75.4	74.0	68.9	72.1	70.7	71.0	71.4	71.2
SECOND CHOICE.....		21.5	19.3	20.7	23.9	21.7	22.6	21.3	21.4	21.4
THIRD CHOICE.....		3.4	2.2	3.1	4.7	4.2	4.4	5.0	4.9	4.9
LESS THAN THIRD CHOICE.....		2.5	1.9	2.2	2.5	2.0	2.2	2.8	2.2	2.5
NUMBER OF OTHER COLLEGES APPLIED TO FOR ADMISSION THIS YEAR										
NONE.....	1580.	4.1	17.6	11.1	18.3	23.2	21.1	29.0	30.3	29.7
ONE.....		19.3	34.6	30.9	15.3	17.1	16.3	15.0	16.2	15.6
TWO.....		17.0	13.8	15.7	18.8	18.9	18.9	16.7	16.6	16.7
THREE.....		23.1	25.7	22.4	19.7	18.2	18.8	16.2	14.9	15.5
FOUR.....		20.1	20.0	20.1	13.3	10.5	11.7	9.5	9.0	9.3
FIVE.....		15.7	13.3	13.6	7.4	6.2	6.7	6.1	6.0	6.0
SIX OR MORE.....		20.0	22.4	20.2	7.1	6.0	6.5	7.5	6.9	7.2
NUMBER OF OTHER COLLEGE ACCEPTANCES THIS YEAR (S)										
NONE.....	1568.	3.0	2.3	2.7	10.8	9.9	10.3	12.5	10.0	11.3
ONE.....		19.4	13.7	16.6	26.0	27.8	27.0	26.9	28.8	27.8
TWO.....		25.9	26.3	26.1	24.9	25.7	25.4	25.1	24.9	25.0
THREE.....		25.5	23.7	24.6	21.1	19.8	20.4	18.9	18.9	18.9
FOUR.....		12.7	16.2	14.4	10.4	9.7	10.0	8.9	9.3	9.1
FIVE.....		7.1	8.7	7.9	3.5	4.2	3.9	4.0	4.3	4.2
SIX OR MORE.....		6.5	9.0	7.7	3.4	2.9	3.1	3.7	3.8	3.8
NATIVE ENGLISH SPEAKER? (%)										
YES.....	1568.	96.6	96.4	96.5	95.1	94.7	94.8	94.9	95.8	95.3
NO.....		3.4	3.6	3.5	4.9	5.3	5.2	5.1	4.2	4.7

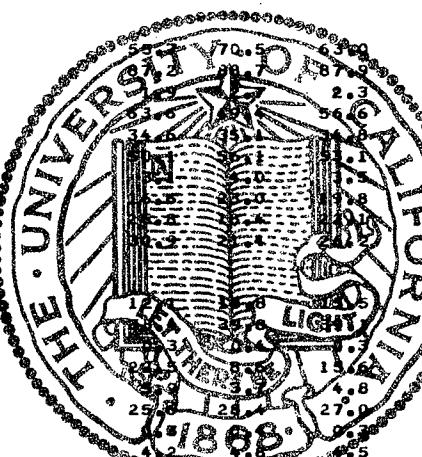
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		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	
HOURS PER WEEK IN THE LAST YEAR SPENT ON											
(PERCENTAGES)											
NAME											
STUDYING OR DOING HOMEWORK.....	1572.	0.3	0.4	0.3	1.5	0.4	0.8	2.1	0.6	1.3	
SOCIALIZING WITH FRIENDS.....	1559.	0.1	0.0	0.1	0.2	0.2	0.2	0.3	0.1	0.2	
TALKING W/TEACHER OUTSIDE CLASS	1570.	6.3	3.9	5.1	6.6	3.4	4.8	8.4	5.0	6.7	
EXERCISING OR SPORTS.....	1572.	1.5	1.9	1.7	2.2	4.2	3.4	2.1	3.7	2.3	
PARTYING.....	1568.	10.5	9.6	10.1	8.2	11.6	10.1	9.6	10.3	10.0	
WORKING (FOR PAY).....	1568.	34.7	33.0	33.9	23.6	25.1	24.5	25.2	24.2	24.7	
VOLUNTEER WORK.....	1561.	56.9	47.2	52.1	52.9	52.6	52.7	59.7	57.0	58.3	
STUDENT CLUBS AND GROUPS.....	1566.	22.2	9.1	15.7	37.3	19.9	27.3	32.7	17.7	25.1	
WATCHING TV.....	1573.	6.7	8.5	7.6	4.5	5.3	5.0	4.9	5.7	5.3	
HOBBIES.....	1571.	5.1	8.7	6.9	9.7	10.7	10.3	8.1	10.1	9.1	
SIX OR MORE HOURS											
STUDYING OR DOING HOMEWORK.....	1572.				44.2	56.2	51.1	40.6	52.2	46.5	
SOCIALIZING WITH FRIENDS.....	1559.				85.1	80.8	82.6	83.5	82.8	83.2	
TALKING W/TEACHER OUTSIDE CLASS	1570.				7.1	7.8	7.5	4.9	6.0	5.4	
EXERCISING OR SPORTS.....	1572.				66.9	43.1	53.3	60.1	41.0	50.4	
PARTYING.....	1568.				44.3	36.2	39.7	40.2	37.4	38.8	
WORKING (FOR PAY).....	1568.				62.7	64.9	64.0	62.4	65.7	64.1	
VOLUNTEER WORK.....	1561.				6.8	7.1	7.0	4.3	5.2	4.8	
STUDENT CLUBS AND GROUPS.....	1566.				12.5	20.9	17.3	12.4	20.7	16.6	
WATCHING TV.....	1573.				38.4	28.4	32.7	36.2	26.8	31.5	
HOBBIES.....	1571.				32.6	21.9	26.4	33.3	22.4	27.8	
SIXTEEN OR MORE HOURS											
STUDYING OR DOING HOMEWORK.....	1572.				6.8	10.5	8.9	6.5	9.7	8.1	
SOCIALIZING WITH FRIENDS.....	1559.				42.7	36.3	39.0	39.8	36.1	38.0	
TALKING W/TEACHER OUTSIDE CLASS	1570.				1.0	1.1	1.0	0.8	0.7	0.7	
EXERCISING OR SPORTS.....	1572.				28.0	12.2	19.0	22.2	10.5	16.3	
PARTYING.....	1568.				12.3	7.2	9.4	11.1	6.7	8.9	
WORKING (FOR PAY).....	1568.				39.8	39.7	39.7	41.2	39.8	40.5	
VOLUNTEER WORK.....	1561.				2.1	1.7	1.8	1.3	1.3	1.3	
STUDENT CLUBS AND GROUPS.....	1566.				2.9	4.0	3.6	2.7	4.4	3.6	
WATCHING TV.....	1573.				2.2	9.3	4.3	6.4	7.8	6.2	
HOBBIES.....	1571.				5.8	4.5	5.2	6.5	8.2	6.2	
DISABILITIES	1587.										
HEARING.....		0.3	0.4	0.3	0.8	0.6	0.7	0.6	0.4	0.5	
SPEECH.....		0.0	0.0	0.0	0.2	0.1	0.1	0.2	0.0	0.1	
ORTHOPEDIC.....		0.5	0.5	0.5	0.8	0.9	0.8	0.6	0.5	0.6	
LEARNING DISABILITY.....		0.3	0.0	0.1	1.4	0.8	1.1	0.7	0.4	0.5	
HEALTH-RELATED.....		0.3	0.8	0.5	1.1	1.0	1.1	0.6	0.6	0.6	
PARTIALLY SIGHTED OR BLIND.....		0.6	1.3	0.9	2.6	2.1	2.3	2.1	1.5	1.8	
OTHER.....		0.4	0.3	0.3	1.0	0.7	0.8	1.0	0.6	0.8	



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		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
CAN PRESENTLY DO WELL										
DESCRIBE DIFF BTWN STOCKS/BONDS.	1571.	42.8	22.0	32.5	33.9	20.5	26.2	34.6	19.9	27.2
DO AT LEAST 15 PUSH-UPS.....	1569.	95.8	58.5	77.2	92.0	56.0	71.4	93.0	58.1	75.4
IDENTIFY CLASSICAL COMPOSITIONS.	1571.	13.6	14.2	13.9	8.5	10.0	9.4	10.2	11.5	10.9
IDENTIFY MAJOR CONSTELLATIONS...	1569.	13.3	5.6	9.5	10.5	6.5	8.2	12.8	7.4	10.0
KNOW FREEDOMS IN BILL OF RIGHTS.	1565.	60.4	54.0	57.2	37.0	32.3	34.3	44.7	38.6	41.7
NAME THE ANIMAL PHYLA.....	1555.	11.4	10.5	10.9	7.0	6.9	7.0	9.2	8.4	8.8
PERFORM CPR.....	1559.	35.2	33.9	34.6	37.1	38.7	38.0	40.5	38.6	39.5
PLAY BRIDGE.....	1569.	8.4	4.5	6.4	7.2	3.1	4.8	7.7	3.5	5.6
PLAY CHESS.....	1569.	74.3	30.1	52.3	57.7	23.9	38.3	65.7	25.7	45.5
READ MUSIC (SINGING).....	1572.	14.0	25.4	19.7	14.5	29.1	22.9	17.8	31.5	24.7
SIGHT-READ PIANO MUSIC.....	1572.	11.6	33.6	22.6	9.0	23.9	17.5	11.4	27.9	19.7
SPEAK A SECOND LANGUAGE FLUENTLY	1570.	18.7	22.8	20.8	13.6	18.9	16.6	15.8	19.6	17.7
SWIM A MILE WITHOUT STOPPING....	1569.	43.1	26.0	34.5	33.4	22.0	26.9	35.5	23.7	29.5
TYPE 40+ WORDS PER MINUTE.....	1568.	44.2	48.3	46.2	31.7	47.2	40.6	38.0	53.1	45.7
USE A SEWING MACHINE.....	1571.	34.0	32.0	32.0	12.7	37.4	26.9	14.1	36.1	25.2
HAVE NO INTEREST IN LEARNING										
DESCRIBE DIFF BTWN STOCKS/BONDS.	1571.	15.2	15.0	15.0	16.4	31.1	24.9	18.0	32.1	25.1
DO AT LEAST 15 PUSH-UPS.....	1569.	5.4	3.4	3.4	18.1	11.8	2.6	15.4	9.1	9.1
IDENTIFY CLASSICAL COMPOSITIONS.	1571.	6.8	6.7	6.7	65.7	55.3	59.7	62.0	53.7	57.8
IDENTIFY MAJOR CONSTELLATIONS...	1569.	16.6	6.6	10.9	50.9	48.7	49.7	45.8	46.2	46.0
KNOW FREEDOMS IN BILL OF RIGHTS.	1565.	16.7	16.7	16.7	23.7	30.7	27.7	20.9	27.1	24.1
NAME THE ANIMAL PHYLA.....	1555.	17.7	17.7	17.7	66.8	68.9	68.0	63.2	66.1	64.7
PERFORM CPR.....	1559.	7.5	7.5	7.5	5.6	6.4	7.4	4.9	6.1	6.1
PLAY BRIDGE.....	1569.	18.3	18.3	18.3	58.6	65.8	62.7	55.0	63.4	59.3
PLAY CHESS.....	1569.	18.3	18.3	18.3	20.2	44.3	34.0	14.7	42.6	28.8
READ MUSIC (SINGING).....	1572.	18.3	18.3	18.3	60.3	41.5	49.5	56.1	38.9	47.4
SIGHT-READ PIANO MUSIC.....	1572.	18.3	18.3	18.3	57.2	39.9	47.3	53.2	37.3	45.2
SPEAK A SECND LANGUAGE FLUENTLY	1570.	18.3	18.3	18.3	29.3	16.1	21.7	29.3	16.0	22.6
SWIM A MILE WITHOUT STOPPING....	1569.	18.3	18.3	18.3	23.4	27.3	25.6	20.1	23.8	21.9
TYPE 40+ WORDS PER MINUTE.....	1568.	18.3	18.3	18.3	12.6	6.2	8.9	12.5	5.9	9.2
USE A SEMING MACHINE.....	1571.	18.3	18.3	18.3	65.7	26.5	43.2	65.0	27.0	45.8
STUDENT'S RELIGIOUS PREFERENCE										
BAPTIST.....	1529.	2.1	2.2	2.2	3.3	2.4	2.8	10.6	12.1	11.4
BUDDHIST.....		0.1	0.1	0.1	0.3	0.1	0.2	0.7	0.4	0.5
CONGREGATIONAL (UCC).....		0.8	0.8	0.8	0.5	0.5	0.5	1.6	1.7	1.6
EASTERN ORTHODOX.....		1.3	1.5	1.4	0.4	0.5	0.5	0.7	0.5	0.6
EPISCOPAL.....		2.3	4.5	3.4	1.2	1.4	1.3	2.9	3.7	3.3
ISLAMIC.....		0.4	0.0	0.2	0.4	0.1	0.2	0.2	0.1	0.2
JEWISH.....		15.4	14.1	14.8	0.6	0.4	0.5	4.9	5.1	5.0
LATTER-DAY SAINTS (MORMON).....		0.6	0.4	0.5	0.2	0.1	0.1	0.3	0.3	0.3
LUTHERAN.....		3.7	4.8	4.3	2.9	4.0	3.6	6.2	6.4	6.3
METHODIST.....		3.0	4.1	3.5	3.3	3.7	3.6	9.6	11.0	10.3
PRESBYTERIAN.....		7.2	9.6	8.4	1.3	2.4	1.9	5.5	6.1	5.8
QUAKER (SOCIETY OF FRIENDS).....		0.4	0.0	0.2	0.1	0.1	0.1	0.3	0.1	0.2
ROMAN CATHOLIC.....		22.4	24.1	23.2	75.7	75.9	75.8	31.4	32.2	31.8
SEVENTH-DAY ADVENTIST.....		0.3	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.2
OTHER PROTESTANT.....		5.4	3.6	4.5	1.9	2.0	1.9	4.4	3.9	4.2
OTHER RELIGION.....		3.2	3.7	3.5	2.0	2.1	2.1	3.9	4.3	4.1
NONE.....		31.0	26.9	29.0	5.9	4.0	4.8	16.6	11.9	14.2

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		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
PROBABLE MAJOR FIELD OF STUDY										
ARTS AND HUMANITIES	1556									
ART, FINE AND APPLIED.....	2.0	4.8	3.4	1.5	2.6	2.1	1.5	2.5	2.0	2.0
ENGLISH (LANGUAGE & LITERATURE).....	1.6	4.4	3.0	1.5	2.5	2.1	0.9	1.8	1.4	1.4
HISTORY.....	1.6	1.4	1.5	1.4	0.8	1.0	1.0	0.6	0.8	0.8
JOURNALISM.....	0.5	1.7	1.1	1.2	2.0	1.7	1.6	3.3	2.5	2.5
LANGUAGE (EXCEPT ENGLISH).....	0.8	1.3	1.0	0.3	1.2	0.8	0.4	1.2	0.8	0.8
MUSIC.....	1.9	1.3	1.6	1.0	0.6	0.6	1.0	1.0	1.0	1.0
PHILOSOPHY.....	0.3	0.9	0.6	0.4	0.1	0.3	0.3	0.1	0.2	0.2
SPEECH.....	0.0	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.1
THEATER OR DRAMA.....	2.7	2.2	2.4	0.7	1.4	1.1	0.4	0.8	0.6	0.6
THEOLOGY OR RELIGION.....	0.0	0.0	0.0	0.3	0.2	0.3	0.1	0.0	0.0	0.0
OTHER ARTS AND HUMANITIES.....	0.5	2.0	1.2	0.5	1.3	1.0	0.6	1.3	1.0	1.0
BIOLOGICAL SCIENCES										
BIOLOGY (GENERAL).....	7.3	3.0	3.2	3.1	2.5	2.7	2.7	2.6	2.6	2.6
BIOCHEMISTRY OR BIOPHYSICS.....	2.0	0.6	0.6	0.6	1.0	0.7	0.7	0.9	0.9	0.9
BOTANY.....	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
MARINE (LIFE) SCIENCE.....	0.5	0.1	0.3	0.4	0.4	0.5	0.5	0.5	0.5	0.5
MICROBIOLOGY OR BACTERIOLOGY.....	0.1	0.2	0.1	0.3	0.3	0.3	0.4	0.4	0.4	0.4
ZOOLOGY.....	0.1	0.2	0.2	0.2	0.4	0.4	0.5	0.5	0.5	0.5
OTHER BIOLOGICAL SCIENCES.....	0.5	0.4	0.5	0.5	0.7	0.6	0.6	0.6	0.6	0.6
BUSINESS										
ACCOUNTING.....	9.4	6.1	7.5	5.1	5.5	5.5	5.3	5.3	5.3	5.3
BUSINESS ADMINISTRATION.....	11.4	5.2	7.8	7.5	5.6	5.6	6.6	6.6	6.6	6.6
FINANCE.....	4.6	1.7	3.0	4.4	1.8	3.1	3.1	3.1	3.1	3.1
MARKETING.....	4.5	4.4	4.4	3.2	3.9	3.9	3.6	3.6	3.6	3.6
MANAGEMENT.....	8.2	4.8	6.2	4.7	3.4	3.4	4.0	4.0	4.0	4.0
SECRETARIAL STUDIES.....	0.0	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.1
OTHER BUSINESS.....	2.1	2.0	2.0	1.5	1.6	1.6	1.6	1.6	1.6	1.6
EDUCATION										
BUSINESS EDUCATION.....	0.2	0.3	0.2	0.1	0.2	0.2	0.2	0.1	0.2	0.1
ELEMENTARY EDUCATION.....	0.5	7.9	4.8	0.1	4.2	4.2	2.2	2.2	2.2	2.2
MUSIC OR ART EDUCATION.....	0.1	0.1	0.5	0.3	0.2	0.3	0.3	0.3	0.3	0.3
PHYSICAL EDUCATION OR RECREATION	0.0	0.0	0.0	1.4	0.6	0.9	0.4	0.5	0.5	0.5
SECONDARY EDUCATION.....	0.0	0.8	0.4	1.2	1.6	1.4	0.7	1.9	1.3	1.3
SPECIAL EDUCATION.....	0.0	0.0	0.0	0.1	1.2	0.8	0.0	0.6	0.3	0.3
OTHER EDUCATION.....	0.0	0.0	0.0	0.1	0.2	0.2	0.1	0.3	0.2	0.2
ENGINEERING										
AERONAUTICAL OR ASTRONAUTICAL...	2.5	0.7	1.6	0.9	0.1	0.4	4.6	0.7	2.6	2.6
CIVIL.....	2.0	0.1	1.1	1.1	0.2	0.6	1.9	0.4	1.1	1.1
CHEMICAL.....	1.4	0.4	0.9	0.4	0.1	0.2	1.6	0.7	1.1	1.1
ELECTRICAL OR ELECTRONIC.....	4.6	0.5	2.6	2.4	0.3	1.2	7.8	0.9	4.3	4.3
INDUSTRIAL.....	0.0	0.0	0.0	0.1	0.0	0.1	0.7	0.3	0.5	0.5
MECHANICAL.....	2.5	0.4	1.5	1.6	0.1	0.7	4.9	0.5	2.7	2.7
OTHER.....	1.4	0.5	1.0	0.5	0.2	0.3	3.0	0.9	1.9	1.9



Cooperative Institutional Research Program

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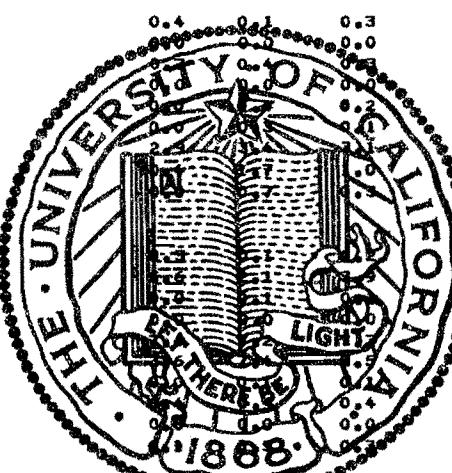
American Council on Education and the University of California, Los Angeles

SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (1987)

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NAME OF INSTITUTION
TOTAL FIRST-TIME FULL-TIME

ITEM DESCRIPTION	NUMBER OF RESPONDENTS	TOTAL FIRST-TIME FULL-TIME MALE FEMALE TOTAL -----(PERCENTAGES)-----	PUBLIC UNIV-LAW SEL MALE FEMALE TOTAL -----(PERCENTAGES)-----	PUBLIC UNIVERSITIES MALE FEMALE TOTAL -----(PERCENTAGES)-----
MAJOR FIELD OF STUDY (CONTINUED)				
PHYSICAL SCIENCES				
ASTRONOMY.....	0.5	0.3 0.4 0.1 0.0 0.1 -----	0.1 0.0 0.1 0.1 0.0 0.1 -----	0.4 0.1 0.2 0.2 0.1 0.1 -----
ATMOSPHERIC SCIENCE.....	0.0	0.1 0.1 0.0 0.0 0.1 -----	0.1 0.0 0.1 0.1 0.0 0.2 -----	0.1 0.1 0.1 0.1 0.1 0.1 -----
CHEMISTRY.....	1.1	1.0 1.1 0.9 0.6 0.8 -----	0.9 0.6 0.8 0.9 0.6 0.8 -----	0.7 0.7 0.7 0.7 0.7 0.8 -----
EARTH SCIENCE.....	0.3	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 0.0 0.0 0.0 0.1 -----
MARINE SCIENCE.....	0.0	0.0 0.0 0.1 0.1 0.1 -----	0.1 0.1 0.1 0.1 0.1 0.1 -----	0.1 0.1 0.1 0.1 0.1 0.1 -----
MATHEMATICS.....	1.9	1.3 1.6 1.2 0.8 1.0 -----	1.2 0.8 1.0 1.2 0.8 1.0 -----	0.7 0.8 0.8 0.7 0.8 0.8 -----
PHYSICS.....	1.9	0.5 1.2 0.7 0.0 0.7 -----	0.7 0.0 0.7 0.7 0.0 0.7 -----	0.2 0.2 0.2 0.2 0.2 0.2 -----
STATISTICS.....	0.1	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 0.0 0.0 0.0 0.1 -----
OTHER PHYSICAL SCIENCES.....	0.1	0.0 0.1 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 0.1 0.1 -----
PROFESSIONAL				
ARCHITECTURE OR URBAN PLANNING..	0.4	0.1 0.3 0.1 0.2 0.3 -----	0.4 0.2 0.3 0.4 0.2 0.3 -----	0.9 0.9 1.6 0.9 0.9 1.6 -----
HOME ECONOMICS.....	0.0	0.0 0.0 0.0 0.0 0.0 -----	0.0 0.2 0.1 0.0 0.2 0.1 -----	1.1 0.6 0.6 1.1 0.6 0.6 -----
HEALTH TECHNOLOGY.....	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 -----
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 -----
NURSING.....	0.0	0.0 0.0 0.0 0.0 0.0 -----	0.0 0.0 0.0 0.0 0.0 0.0 -----	2.4 1.2 1.2 2.4 1.2 1.2 -----
PHARMACY.....	0.1	0.0 0.1 0.1 0.5 0.6 -----	0.1 0.5 0.6 0.1 0.5 0.6 -----	1.5 1.1 1.1 1.5 1.1 1.1 -----
PREDENT, PREMED, PREVET.....	3.7	2.8 3.2 2.8 3.2 3.2 -----	2.8 3.2 3.2 2.8 3.2 3.2 -----	4.6 4.6 4.6 4.6 4.6 4.6 -----
THERAPY (PHYS, OCCUPAT, ETC).....	1.1	2.8 2.1 1.1 0.8 1.9 -----	2.8 2.1 2.1 1.1 0.8 1.9 -----	3.3 2.1 2.1 3.3 2.1 2.1 -----
OTHER PROFESSIONAL.....	1.8	2.1 2.0 1.8 0.9 2.7 -----	2.1 2.0 2.0 1.8 0.9 2.7 -----	1.4 1.2 1.2 1.4 1.2 1.2 -----
SOCIAL SCIENCES				
ANTHROPOLOGY.....	0.0	0.1 0.0 0.0 0.0 0.0 -----	0.0 0.2 0.2 0.0 0.2 0.2 -----	0.2 0.2 0.2 0.2 0.2 0.2 -----
ECONOMICS.....	0.8	0.3 0.5 0.8 0.5 0.8 -----	0.3 0.5 0.8 0.3 0.5 0.8 -----	0.4 0.5 0.5 0.4 0.5 0.5 -----
ETHNIC 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 0.0 0.0 0.0 0.0 0.0 -----
GEOGRAPHY.....	0.1	0.1 0.1 0.1 0.1 0.2 -----	0.1 0.1 0.1 0.1 0.1 0.2 -----	0.0 0.0 0.0 0.0 0.0 0.0 -----
POLITICAL SCIENCE.....	4.1	4.3 4.2 4.1 4.2 4.2 -----	4.3 4.2 4.2 4.1 4.2 4.2 -----	3.4 3.2 3.2 3.4 3.2 3.2 -----
PSYCHOLOGY.....	2.8	5.8 4.5 2.8 4.5 4.5 -----	5.8 4.5 4.5 2.8 4.5 4.5 -----	6.7 4.3 4.3 6.7 4.3 4.3 -----
SOCIAL WORK.....	0.2	1.7 1.1 0.2 1.1 1.7 -----	1.7 1.1 1.1 0.2 1.1 1.7 -----	0.8 0.4 0.4 0.8 0.4 0.4 -----
SOCIOLOGY.....	0.3	0.4 0.4 0.3 0.4 0.4 -----	0.4 0.4 0.4 0.3 0.4 0.4 -----	0.5 0.3 0.3 0.5 0.3 0.3 -----
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 0.0 0.0 0.0 0.0 0.0 -----
OTHER SOCIAL SCIENCES.....	0.2	0.3 0.2 0.2 0.2 0.3 -----	0.2 0.2 0.2 0.2 0.2 0.3 -----	0.3 0.2 0.2 0.3 0.2 0.2 -----
TECHNICAL				
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 0.0 0.0 0.0 0.0 0.0 -----
DATA PROCESSING OR PROGRAMMING..	0.3	0.0 0.1 0.3 0.3 0.5 -----	0.0 0.1 0.1 0.3 0.3 0.5 -----	0.3 0.3 0.3 0.3 0.3 0.5 -----
DRAFTING OR DESIGN.....	0.5	0.4 0.4 0.5 0.3 0.8 -----	0.4 0.3 0.2 0.5 0.3 0.8 -----	0.2 0.2 0.2 0.2 0.2 0.2 -----
ELECTRONICS.....	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 0.0 0.0 0.0 0.1 -----
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 0.0 0.0 0.0 0.0 0.0 -----
OTHER TECHNICAL.....	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 0.0 0.0 0.0 0.1 -----
OTHER FIELDS				
AGRICULTURE.....	0.0	0.0 0.0 0.0 0.0 0.0 -----	0.0 0.0 0.0 0.0 0.0 0.0 -----	1.6 0.9 1.2 1.6 0.9 1.2 -----
COMMUNICATIONS.....	2.8	6.6 4.7 2.8 4.7 3.4 -----	6.6 4.7 3.4 2.8 4.7 3.4 -----	3.0 2.5 2.5 3.0 2.5 2.5 -----
COMPUTER SCIENCE.....	1.0	0.3 0.6 1.0 0.8 1.3 -----	0.3 0.6 1.3 1.0 0.8 1.3 -----	0.8 1.5 1.5 0.8 1.5 1.5 -----
FORESTRY.....	0.0	0.0 0.0 0.0 0.0 0.0 -----	0.1 0.0 0.1 0.0 0.0 0.1 -----	0.1 0.1 0.2 0.1 0.1 0.2 -----
LAW ENFORCEMENT.....	0.0	0.1 0.1 0.0 0.1 0.2 -----	0.1 0.1 0.2 0.0 0.1 0.2 -----	0.3 0.1 0.2 0.3 0.1 0.2 -----
MILITARY SCIENCE.....	0.0	0.0 0.0 0.0 0.0 0.0 -----	0.2 0.1 0.1 0.0 0.1 0.2 -----	0.8 0.5 0.6 0.8 0.5 0.6 -----
OTHER FIELD.....	0.9	0.3 0.6 0.9 0.7 1.0 -----	0.3 0.6 1.0 0.9 0.7 1.0 -----	0.9 1.3 1.1 0.9 1.3 1.1 -----
UNDECIDED.....	9.5	16.3 12.9 9.5 8.5 7.6 -----	16.3 12.9 7.6 9.5 8.5 7.6 -----	9.5 7.7 7.7 9.5 7.7 7.7 -----



Cooperative Institutional Research Program

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SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (1987)

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NAME OF INSTITUTION
TOTAL FIRST-TIME FULL-TIME

ITEM DESCRIPTION	NUMBER OF RESPONDENTS	TOTAL FIRST-TIME FULL-TIME			PUBLIC UNIV-LOW SEL			PUBLIC UNIVERSITIES		
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
PROBABLE CAREER OCCUPATION	1521.									
ACCOUNTANT OR ACTUARY.....	0.8	0.9	0.9	8.1	5.7	6.7	4.5	5.2	4.8	
ACTOR OR ENTERTAINER.....	3.3	3.9	3.6	1.8	1.6	1.7	0.8	1.1	1.0	
ARCHITECT.....	0.8	0.7	0.7	0.7	0.2	0.4	2.8	1.1	1.9	
ARTIST.....	1.2	2.5	1.8	1.1	1.8	1.5	1.2	1.6	1.4	
BUSINESS (CLERICAL).....	0.1	0.3	0.2	0.3	0.4	0.4	0.3	0.5	0.4	
BUSINESS (MANAGEMENT).....	19.5	10.1	14.9	18.9	12.0	14.9	14.4	11.3	12.8	
BUSINESS OWNER OR PROPRIETOR.....	3.6	2.1	2.9	7.0	2.0	4.1	4.9	2.2	3.5	
BUSINESS SALESPERSON OR BUYER...	0.5	0.9	0.7	2.2	2.1	2.1	1.3	1.9	1.6	
CLERGY (MINISTER,PRIEST).....	0.0	0.0	0.0	0.8	0.0	0.4	0.1	0.0	0.1	
CLERGY (OTHER RELIGIOUS).....	0.3	0.4	0.3	0.1	0.1	0.1	0.1	0.0	0.1	
CLINICAL PSYCHOLOGIST.....	1.4	2.5	2.0	1.1	2.7	2.0	0.6	2.7	1.7	
COLLEGE TEACHER.....	0.7	0.4	0.5	0.6	0.4	0.5	0.3	0.4	0.4	
COMPUTER PROGRAMMER OR ANALYST..	1.3	0.3	0.8	2.9	1.0	1.8	3.0	1.1	2.1	
CONSERVATIONIST OR FORESTER....	0.1	0.0	0.1	0.3	0.1	0.1	0.5	0.2	0.4	
DENTIST (INCLUDING ORTHODONTIST)	0.6	0.2	0.7	0.9	0.4	0.6	0.6	0.6	0.7	
DIETITIAN OR HOME ECONOMIST....	0.4	0.1	0.5	0.0	0.4	0.2	0.0	0.4	0.2	
ENGINEER.....	1.5	0.9	1.3	6.7	1.1	3.5	22.5	4.3	13.3	
FARMER OR RANCHER.....	0.2	0.1	0.2	0.2	0.0	0.1	0.7	0.1	0.4	
FOREIGN SERVICE WORKER.....	0.0	0.0	0.0	0.8	2.1	1.5	0.7	1.7	1.2	
HOMEMAKER (FULL-TIME).....	0.0	0.0	0.0	0.1	0.2	0.1	0.1	0.1	0.1	
INTERIOR DECORATOR.....	0.1	0.1	0.1	0.1	1.4	0.8	0.1	1.3	0.7	
INTEPRETER (TRANSLATOR).....	0.1	0.1	0.1	0.1	0.5	0.3	0.1	0.4	0.2	
LAB TECHNICIAN OR HYGIENIST....	0.0	0.0	0.0	0.4	0.7	0.6	0.2	0.6	0.4	
LAW ENFORCEMENT OFFICER.....	0.1	0.1	0.1	2.1	0.7	1.3	0.7	0.2	0.5	
LAWYER (ATTORNEY) OR JUDGE....	0.2	0.2	0.0	8.0	6.9	7.3	5.6	5.9	5.7	
MILITARY SERVICE (CAREER)....	0.2	0.2	0.0	1.3	0.2	0.7	1.6	0.1	0.8	
MUSICIAN (PERFORMER,COMPOSER)...	0.0	0.0	0.0	1.0	0.6	0.8	1.4	0.8	1.1	
NURSE.....	0.1	0.1	0.1	0.1	5.2	3.1	0.1	2.4	1.2	
OPTOMETRIST.....	0.0	0.0	0.0	0.4	0.3	0.4	0.4	0.3	0.4	
PHARMACIST.....	0.0	0.0	0.0	0.2	0.6	0.4	0.7	1.7	1.2	
PHYSICIAN.....	0.0	0.0	0.0	0.1	0.1	0.4	6.0	5.6	5.8	
SCHOOL COUNSELOR.....	0.0	0.0	0.0	0.1	0.1	0.4	0.1	0.4	0.2	
SCHOOL PRINCIPAL/SUPERINTENDENT.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SCIENTIFIC RESEARCHER.....	0.1	0.1	0.1	1.3	1.2	1.2	2.6	1.9	2.3	
SOCIAL/WELFARE/RECREATION WORKER	0.1	0.1	0.1	0.3	2.3	1.5	0.2	1.3	0.8	
STATISTICIAN.....	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	
THERAPIST (PHYS,OCCUP,SPEECH)...	0.4	2.0	1.2	1.3	3.6	2.6	0.9	4.0	2.4	
TEACHER (ELEMENTARY).....	0.0	1.6	0.8	0.7	9.2	5.6	0.2	4.7	2.5	
TEACHER (SECONDARY).....	0.7	1.7	1.2	3.0	3.1	3.1	1.5	3.1	2.3	
VETERINARIAN.....	0.3	0.1	0.2	1.0	0.6	0.8	1.2	2.0	1.6	
WRITER OR JOURNALIST.....	3.1	3.7	3.4	2.3	3.4	2.9	2.1	4.0	3.1	
SKILLED TRADES.....	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.1	0.2	
OTHER.....	4.0	6.3	5.1	5.7	6.8	6.3	4.6	6.9	5.8	
UNDECIDED.....	14.7	25.3	19.9	10.6	13.9	12.5	9.7	15.7	12.7	
U.S. CITIZEN?	1561.									
YES.....	98.2	98.3	98.3	97.4	97.4	97.4	98.3	98.9	98.6	
PERMANENT RESIDENT.....	1.0	0.4	0.7	0.4	0.7	0.6	0.8	0.5	0.6	
NO.....	0.8	1.3	1.0	2.2	1.9	2.0	1.0	0.6	0.8	

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SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (1987)

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NAME OF INSTITUTION
TOTAL FIRST-TIME FULL-TIME

ITEM DESCRIPTION	NUMBER OF RESPONDENTS	TOTAL FIRST-TIME FULL-TIME			PUBLIC UNIV-LOW SEL			PUBLIC UNIVERSITIES		
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
FATHER'S EDUCATION	1579.									
GRAMMAR SCHOOL OR LESS.....		0.0	0.8	0.4	3.1	4.0	3.6	2.0	2.3	2.1
SOME HIGH SCHOOL.....		0.6	1.5	1.1	5.3	5.6	5.5	4.1	4.3	4.2
HIGH SCHOOL GRADUATE.....		4.4	3.2	3.8	23.5	24.1	23.8	18.3	19.0	18.7
POSTSECONDARY OTHER THAN COLLEGE		1.9	1.5	1.7	5.3	6.0	5.7	4.6	4.5	4.6
SOME COLLEGE.....		12.7	9.8	11.3	15.3	15.7	15.5	14.1	14.2	14.1
COLLEGE DEGREE.....		25.9	26.0	25.9	23.8	21.8	22.7	26.6	26.4	26.5
SOME GRADUATE SCHOOL.....		7.4	5.0	6.2	2.9	2.9	2.9	4.0	4.0	4.0
GRADUATE DEGREE.....		47.0	52.3	49.7	20.8	19.8	20.2	26.2	25.4	25.8
FATHER'S OCCUPATION (6)	1527.									
ARTIST (INCLUDING PERFORMER)....		2.1	1.5	1.8	0.9	0.9	0.9	1.0	1.0	1.0
BUSINESSMAN.....		37.8	35.4	36.6	38.8	34.6	36.4	35.8	34.7	35.3
CLERGY OR RELIGIOUS WORKER.....		0.9	0.4	0.7	0.2	0.3	0.2	0.6	0.5	0.6
COLLEGE TEACHER OR ADMINISTRATOR		0.6	2.7	1.6	0.9	0.9	0.9	1.2	1.4	1.3
DOCTOR OR DENTIST.....		0.5	0.5	0.7	3.3	3.0	3.1	3.7	3.4	3.5
EDUCATION (SECONDARY).....		0.5	0.5	0.5	3.6	4.0	3.8	4.3	4.0	4.2
EDUCATION (ELEMENTARY).....		0.5	0.5	0.5	0.9	1.0	0.9	0.8	0.8	0.8
ENGINEER.....		6.6	6.9	6.8	11.5	10.4	10.4	10.9	10.4	10.9
FARMER OR FORESTER.....		1.6	3.2	2.5	2.9	2.5	2.9	2.6	2.7	2.7
HEALTH PROFESSIONAL (NON-MD)....		1.2	0.9	1.0	1.0	1.0	1.0	1.4	1.4	1.5
LAWYER.....		2.9	3.0	2.9	2.9	2.9	2.9	2.7	2.7	2.5
MILITARY (CAREER).....		1.1	1.2	1.1	1.9	1.9	1.9	1.9	1.9	1.9
RESEARCH SCIENTIST.....		0.3	0.4	0.4	1.0	0.9	0.9	0.9	1.0	1.0
SKILLED WORKER.....		9.6	8.5	9.0	7.7	7.0	7.6	7.6	7.6	7.6
SEMI-SKILLED WORKER.....		3.8	3.2	3.4	3.0	2.6	2.6	2.6	2.6	2.8
LABORER (UNSKILLED).....		2.3	2.5	2.4	1.7	1.7	1.7	1.7	1.7	1.7
UNEMPLOYED.....		2.1	2.7	2.4	1.2	1.8	1.8	1.8	1.8	1.5
OTHER.....		20.1	23.1	21.8	17.4	21.4	19.4			
FATHER'S RELIGIOUS PREFERENCE	1509.									
BAPTIST.....		3.8	3.0	3.3	11.2	12.0	11.6			
BUDDHIST.....		0.0	0.4	0.2	0.3	1.0	0.7	0.8		
CONGREGATIONAL (UCC).....		0.0	0.6	0.6	0.6	0.6	1.7	1.6	1.6	
EASTERN ORTHODOX.....		0.4	0.6	0.5	0.5	0.5	0.8	0.6	0.7	
EPISCOPAL.....		1.3	1.3	1.3	1.3	1.3	3.2	3.6	3.4	
ISLAMIC.....		0.4	0.2	0.3	0.3	0.3	0.4	0.2	0.3	
JEWISH.....		19.3	16.6	18.0	0.8	0.6	0.7	5.8	5.7	5.8
LATTER-DAY SAINTS (MORMON)....		0.4	0.1	0.3	0.2	0.1	0.1	0.4	0.3	0.3
LUTHERAN.....		4.5	4.9	4.7	3.8	5.0	4.5	6.9	6.7	6.8
METHODIST.....		4.3	5.8	5.0	3.9	4.3	4.1	10.6	11.4	11.0
PRESBYTERIAN.....		7.2	8.3	7.8	1.8	2.8	2.4	6.4	6.7	6.5
QUAKER (SOCIETY OF FRIENDS)....		0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2
ROMAN CATHOLIC.....		24.1	24.2	24.1	73.4	71.2	72.1	32.1	31.5	31.8
SEVENTH-DAY ADVENTIST.....		0.5	0.1	0.3	0.3	0.2	0.2	0.2	0.2	0.2
OTHER PROTESTANT.....		6.2	4.1	5.2	2.5	2.6	2.5	5.2	4.0	4.6
OTHER RELIGION.....		2.1	2.7	2.4	1.7	1.9	1.8	3.1	3.5	3.3
NONE.....		23.0	23.2	23.1	4.7	5.4	5.1	10.9	11.1	11.0

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NAME OF INSTITUTION
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ITEM DESCRIPTION	NUMBER OF RESPONDENTS	TOTAL FIRST-TIME FULL-TIME			PUBLIC UNIV-LOW SEL			PUBLIC UNIVERSITIES		
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
MOTHER'S EDUCATION										
GRAMMAR SCHOOL OR LESS.....	1580.	0.0	0.8	0.4	2.2	2.9	2.6	1.6	1.9	1.8
SOME HIGH SCHOOL.....		1.0	0.5	0.8	4.0	4.0	4.0	3.1	3.4	3.3
HIGH SCHOOL GRADUATE.....		11.2	9.1	10.2	35.3	35.2	35.3	28.4	27.5	27.9
POSTSECONDARY OTHER THAN COLLEGE		4.4	3.9	4.2	7.6	9.6	8.8	7.9	7.9	7.9
SOME COLLEGE.....		23.1	21.9	22.5	17.0	16.1	16.5	18.1	19.3	18.7
COLLEGE DEGREE.....		35.1	33.7	34.4	21.7	20.2	20.8	24.5	23.6	24.0
SOME GRADUATE SCHOOL.....		6.4	9.4	7.9	3.2	3.1	3.1	4.1	4.2	4.1
GRADUATE DEGREE.....		18.8	20.7	19.7	8.9	8.8	8.9	12.3	12.2	12.3
MOTHER'S OCCUPATION (6)										
ARTIST (INCLUDING PERFORMER)....	1547.	4.4	4.9	4.7	1.3	1.2	1.2	2.0	2.0	2.0
BUSINESSWOMAN.....		15.5	16.8	16.2	15.0	13.4	14.1	14.9	16.0	15.4
BUSINESS (CLERICAL).....		7.4	6.1	6.7	9.8	12.7	11.5	11.2	11.3	11.3
CLERGY OR RELIGIOUS WORKER.....		0.0	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.1
COLLEGE TEACHER OR ADMINISTRATOR		0.6	1.0	0.8	0.4	0.5	0.5	0.6	0.6	0.6
DOCTOR OR DENTIST.....		0.5	1.0	0.6	0.5	0.2	0.3	0.6	0.4	0.5
EDUCATION (SECONDARY).....		6.3	6.9	6.6	3.5	3.1	3.2	5.1	4.8	4.9
EDUCATION (ELEMENTARY).....		10.1	10.8	10.4	5.9	5.7	5.8	8.1	8.0	8.1
ENGINEER.....		0.1	0.3	0.2	0.1	0.1	0.1	0.3	0.2	0.2
FARMER OR FORESTER.....		0.1	0.0	0.1	0.2	0.1	0.2	0.3	0.2	0.3
HEALTH PROFESSIONAL (NON-MD).....		1.8	2.7	2.3	2.3	1.6	1.9	2.2	2.3	2.3
HOMEMAKER (FULL-TIME).....		0.4	1.3	1.1	20.8	23.3	22.2	17.3	17.1	17.2
LAWYER.....		1.7	1.0	1.4	0.2	0.3	0.3	0.4	0.3	0.3
NURSE.....		2.5	2.5	2.0	9.0	9.2	9.1	7.5	7.3	7.4
RESEARCH SCIENTIST.....		0.1	0.6	0.4	0.1	0.1	0.1	0.2	0.2	0.2
SOCIAL/WELFARE/RECREATION WORKER		0.8	0.6	0.6	1.3	1.2	1.2	1.4	1.3	1.4
SKILLED WORKER.....		0.8	1.0	0.9	2.2	1.5	1.8	2.0	1.7	1.8
SEMI-SKILLED WORKER.....		1.7	0.9	0.8	2.1	1.8	2.0	2.6	1.9	2.2
LABORER (UNSKILLED).....		0.4	0.4	0.4	1.4	1.5	1.5	1.3	1.3	1.3
UNEMPLOYED.....		0.9	0.6	0.9	6.5	5.2	5.7	5.9	5.1	5.4
OTHER.....		17.3	15.0	16.5	17.2	17.2	17.2	16.1	17.9	17.0
MOTHER'S RELIGIOUS PREFERENCE										
BAPTIST.....	1521.	1.5	1.9	2.0	3.7	2.8	3.2	11.3	12.5	11.9
BUDDHIST.....		0.1	0.1	0.3	0.3	0.2	0.3	1.0	0.7	0.8
CONGREGATIONAL (UCC).....		1.0	0.9	1.0	0.6	0.6	0.6	1.9	1.7	1.8
EASTERN ORTHODOX.....		1.4	1.6	1.5	0.4	0.5	0.4	0.8	0.6	0.7
EPISCOPAL.....		4.3	5.8	5.0	1.5	1.6	1.6	3.5	4.1	3.8
ISLAMIC.....		0.5	0.0	0.3	0.4	0.1	0.3	0.3	0.1	0.2
JEWISH.....		18.3	16.4	17.4	0.7	0.5	0.6	5.5	5.6	5.6
LATTER-DAY SAINTS (MORMON).....		0.5	0.3	0.4	0.2	0.1	0.1	0.4	0.3	0.3
LUTHERAN.....		5.2	6.2	5.7	3.4	4.8	4.2	7.2	7.0	7.1
METHODIST.....		4.6	5.0	4.8	4.0	4.2	4.1	11.2	12.1	11.7
PRESBYTERIAN.....		9.7	10.7	10.2	1.8	2.8	2.4	6.8	7.1	6.9
QUAKER (SOCIETY OF FRIENDS).....		0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2
ROMAN CATHOLIC.....		25.2	27.5	26.3	76.2	74.8	75.4	34.1	32.9	33.5
SEVENTH-DAY ADVENTIST.....		0.5	0.0	0.3	0.2	0.2	0.2	0.3	0.2	0.2
OTHER PROTESTANT.....		6.2	5.0	5.6	2.7	2.4	2.5	5.2	4.5	4.6
OTHER RELIGION.....		3.5	3.5	3.5	1.8	2.0	1.9	3.4	4.1	3.7
NONE.....		16.4	15.0	15.7	2.2	2.2	2.2	7.1	6.4	6.7

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		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
REASONS NOTED AS VERY IMPORTANT IN DECIDING TO GO TO COLLEGE										
BECOME A MORE CULTURED PERSON....	1580.	33.7	47.4	40.5	31.7	44.4	39.0	28.3	42.7	35.6
COULD NOT FIND A JOB.....	1582.	0.5	0.1	0.3	2.6	2.2	2.4	2.1	2.2	2.2
GET A BETTER JOB.....	1580.	72.5	68.6	70.6	79.6	80.4	80.1	81.2	81.1	81.2
GAIN GENERAL EDUCATION.....	1579.	64.8	80.4	72.6	56.9	69.3	64.0	55.2	69.2	62.3
IMPROVE READING AND STUDY SKILLS	1581.	24.6	30.9	27.7	40.2	45.7	43.3	32.1	39.6	35.9
LEARN MORE ABOUT THINGS.....	1580.	79.0	88.7	83.8	66.2	76.6	72.2	69.0	79.5	74.3
MAKE MORE MONEY.....	1571.	63.3	50.5	57.0	71.4	61.3	65.6	74.4	67.1	70.7
NOTHING BETTER TO DO.....	1567.	1.0	0.5	0.8	2.4	1.3	1.8	2.8	1.7	2.3
PARENTS WANTED ME TO GO.....	1581.	10.3	13.7	12.0	16.4	18.1	17.4	16.7	18.5	17.6
PREPARE FOR GRADUATE SCHOOL.....	1580.	64.1	64.6	64.4	47.0	50.0	48.7	48.0	54.5	51.3
WANTED TO GET AWAY FROM HOME....	1579.	13.1	8.7	10.9	10.7	9.1	9.8	12.5	12.3	12.4
REASONS NOTED AS VERY IMPORTANT IN SELECTING THIS COLLEGE										
ATHLETIC DEPARTMENT RECRUITED ME	1544.	2.7	2.7	2.7	13.9	4.9	8.8	3.2	1.6	2.4
COLLEGE REP RECRUITED ME.....	1539.	0.1	0.1	0.1	7.1	7.7	7.4	1.8	1.5	1.6
FRIEND SUGGESTED ATTENDING.....	1541.	8.4	8.1	8.3	8.2	6.6	7.1	6.9		
GOOD ACADEMIC REPUTATION.....	1553.	5.8	6.1	7.0	61.1	70.8	66.7	58.8	66.3	62.6
GOOD SOCIAL REPUTATION.....	1556.	4.8	26.4	27.1	26.8	36.0	36.4	36.0	36.2	
GRADUATES GET GOOD JOBS.....	1529.	5.0	50.6	57.8	54.7	45.6	50.0	47.9		
GRADUATES GO TO TOP GRAD SCHOOLS	1541.	3.0	30.6	36.9	34.2	26.0	32.9	29.5		
GUIDANCE COUNSELOR ADVISED ME...	1546.	2.3	7.3	7.3	7.3	4.6	4.8	4.7		
LOW TUITION.....	1551.	5.9	5.9	6.7	6.4	23.6	23.8	23.7		
NOT OFFERED AID BY FIRST CHOICE.	1530.	5.3	5.3	5.1	5.2	4.8	5.2	5.0		
OFFERED FINANCIAL ASSISTANCE....	1542.	3.2	34.4	38.3	36.6	12.5	14.5	13.5		
OFFERS SPECIAL PROGRAMS.....	1547.	1.2	15.7	26.6	22.0	15.3	23.2	19.3		
RELATIVES WANTED ME TO COME.....	1556.	2.2	6.8	9.0	8.1	5.7	7.2	6.5		
TEACHER ADVISED ME.....	1548.	2.5	4.3	3.4	3.8	2.7	2.6	2.6		
WANTED TO LIVE NEAR HOME.....	1549.	2.5	14.2	20.0	17.5	11.2	14.5	12.8		
RESIDENCE PREFERRED DURING FALL TERM										
1255.										
WITH PARENTS OR RELATIVES.....					14.2	13.1	13.6	7.6	6.3	6.9
OTHER PRIVATE HOME OR APARTMENT.					23.0	20.4	21.5	31.8	30.0	30.9
COLLEGE DORMITORY.....					45.0	52.4	49.2	43.3	44.8	44.0
FRATERNITY OR SORORITY HOUSE....					6.0	7.5	6.7	6.1	7.2	11.2
OTHER CAMPUS HOUSING.....					8.6	8.7	8.6	6.8	7.0	5.3
OTHER.....					0.6	1.2	0.9	2.3	0.8	1.6
RESIDENCE PLANNED DURING FALL TERM										
1571.										
WITH PARENTS OR RELATIVES.....					12.1	9.1	10.6	24.3	19.0	21.3
OTHER PRIVATE HOME OR APARTMENT.					19.0	21.7	20.3	1.9	1.9	5.2
COLLEGE DORMITORY.....					58.3	57.7	58.0	71.5	77.3	74.8
FRATERNITY OR SORORITY HOUSE....					1.6	1.2	1.4	0.3	0.1	0.2
OTHER CAMPUS HOUSING.....					7.2	8.8	8.0	1.5	1.5	1.9
OTHER.....					1.8	1.5	1.7	0.5	0.1	0.3

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		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	
SOURCES FOR EDUCATIONAL EXPENSES											
RECEIVED ANY AID FROM											
PARENTS.....	1587.	95.1	95.1	95.1	83.8	84.2	84.0	84.0	85.8	84.9	
SPOUSE.....	1587.	0.1	0.3	0.2	1.2	0.4	0.7	0.7	0.4	0.6	
SAVINGS FROM SUMMER WORK.....	1587.	64.7	59.0	61.9	63.4	63.3	63.3	63.5	62.5	63.0	
OTHER SAVINGS.....	1587.	34.5	33.9	34.2	30.8	30.9	30.8	32.4	32.7	32.5	
PART-TIME JOB ON CAMPUS.....	1587.	20.4	22.3	21.3	28.7	32.3	30.8	16.9	19.7	18.3	
PART-TIME JOB WHILE IN COLLEGE..	1587.	21.9	18.5	20.2	20.2	22.6	21.6	19.4	20.6	20.0	
FULL-TIME JOB WHILE IN COLLEGE..	1587.	0.3	0.6	0.4	1.3	1.0	1.1	1.3	1.1	1.2	
PELL GRANT.....	1587.	3.1	3.5	3.3	20.0	21.7	21.0	10.5	11.2	10.8	
SUPP EDUCATIONAL DPPTY GRANT....	1587.	1.4	1.4	1.4	9.0	8.9	8.9	4.0	4.1	4.0	
STATE SCHOLARSHIP OR GRANT.....	1587.	7.4	7.2	7.3	25.6	26.9	26.4	15.9	16.0	15.9	
COLLEGE WORK-STUDY GRANT.....	1587.	1.4	3.0	2.2	20.4	26.4	23.8	5.2	6.7	6.0	
OTHER COLLEGE GRANT.....	1587.	7.0	7.0	7.2	29.7	34.4	32.4	8.3	7.6	8.0	
OTHER PRIVATE GRANT.....	1587.	6.1	15.1	11.2	13.6	12.6	10.4	10.9	10.6	10.6	
GI BENEFITS (STUDENT'S/PARENTS")	1587.	0.3	0.0	0.0	0.9	0.6	0.7	1.4	0.6	1.0	
OTHER GOVERNMENT AID.....	1587.	0.0	0.0	0.0	1.5	0.4	0.9	2.2	0.8	1.5	
FEDERAL GUARANTEED STUDENT LOAN.	1587.	7.0	7.0	7.0	35.6	37.1	36.4	15.4	15.8	15.6	
NATIONAL DIRECT STUDENT LOAN....	1587.	1.4	1.4	1.4	7.3	8.1	7.7	3.7	3.5	3.6	
OTHER COLLEGE LOAN.....	1587.	0.2	4.5	4.5	8.7	7.5	8.0	4.5	4.4	4.5	
OTHER LOAN.....	1587.	0.1	3.1	3.1	6.4	6.6	6.5	4.2	4.5	4.3	
OTHER SOURCE.....	1587.	0.2	3.3	3.3	4.0	5.4	4.8	2.8	4.0	3.4	
RECEIVED \$1,500 OR MORE FROM											
PARENTS.....	1587.	62.6	62.5	62.6	64.5	66.3	65.4				
SPOUSE.....	1587.	0.5	0.0	0.5	0.1	0.3	0.3	0.1	0.2		
SAVINGS FROM SUMMER WORK.....	1587.	10.4	6.8	8.4	9.7	5.4	7.6				
OTHER SAVINGS.....	1587.	6.2	5.0	5.5	6.6	5.5	6.0				
PART-TIME JOB ON CAMPUS.....	1587.	1.5	1.5	1.5	0.7	0.8	0.8				
PART-TIME JOB WHILE IN COLLEGE..	1587.	1.3	1.1	1.2	1.2	1.2	1.0				
FULL-TIME JOB WHILE IN COLLEGE..	1587.	0.1	0.4	0.3	0.4	0.4	0.3				
PELL GRANT.....	1587.	6.5	6.1	6.3	2.9	3.3	3.1				
SUPP EDUCATIONAL DPPTY GRANT....	1587.	2.0	1.8	1.9	0.6	0.6	0.6				
STATE SCHOLARSHIP OR GRANT.....	1587.	8.7	9.3	9.0	2.8	2.7	2.7				
COLLEGE WORK-STUDY GRANT.....	1587.	0.5	1.7	1.8	1.8	0.6	0.7				
OTHER COLLEGE GRANT.....	1587.	2.4	2.4	2.4	15.6	14.6	15.0	2.5	2.0	2.2	
OTHER PRIVATE GRANT.....	1587.	4.3	4.2	4.2	3.1	2.8	2.9	2.1	2.2	2.2	
GI BENEFITS (STUDENT'S/PARENTS")	1587.	0.1	0.4	0.3	0.3	0.2	0.2	0.7	0.3	0.5	
OTHER GOVERNMENT AID.....	1587.	2.3	0.8	1.5	0.9	0.3	0.5	1.4	0.3	0.9	
FEDERAL GUARANTEED STUDENT LOAN.	1587.	4.1	3.5	3.8	23.8	25.5	24.8	8.2	8.2	8.2	
NATIONAL DIRECT STUDENT LOAN....	1587.	0.0	0.0	0.0	2.6	3.0	2.8	0.9	0.9	0.9	
OTHER COLLEGE LOAN.....	1587.	0.8	1.0	0.9	4.2	3.5	3.8	1.8	1.7	1.7	
OTHER LOAN.....	1587.	0.8	1.1	0.9	3.7	3.9	3.8	2.1	2.1	2.1	
OTHER SOURCE.....	1587.	0.9	0.9	0.9	2.7	3.1	2.9	1.1	1.3	1.2	
CONCERN ABOUT FINANCING COLLEGE											
NO CONCERN.....	1582.	52.8	47.8	50.3	36.6	27.4	31.4	43.5	34.9	39.1	
SOME CONCERN.....		41.3	44.2	42.7	49.3	54.0	52.0	45.9	50.2	48.1	
MAJOR CONCERN.....		5.9	8.0	7.0	14.0	18.5	16.6	10.6	14.9	12.7	

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		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
STUDENTS ESTIMATE CHANCES ARE VERY GOOD THAT THEY WILL										
BE ELECTED TO AN HONOR SOCIETY..	1562.	11.4	8.7	10.1	8.0	8.8	8.4	9.6	8.5	9.0
BE ELECTED TO STUDENT OFFICE....	1567.	2.8	2.7	2.7	4.3	4.4	4.4	3.5	3.4	3.5
BE SATISFIED WITH COLLEGE.....	1557.	73.0	81.0	76.9	50.7	60.1	56.0	53.0	61.1	57.1
CHANGE CAREER CHOICE.....	1564.	24.4	30.8	27.6	12.5	15.5	14.2	14.0	19.9	17.0
CHANGE MAJOR FIELD.....	1567.	30.3	35.3	32.8	13.4	15.1	14.4	16.0	20.3	18.2
DROP OUT PERMANENTLY.....	1558.	0.0	0.3	0.1	0.7	0.5	0.6	0.7	0.5	0.6
DROP OUT TEMPORARILY.....	1564.	0.5	0.4	0.4	1.2	0.6	0.9	1.0	0.7	0.9
FAIL ONE OR MORE COURSES.....	1566.	0.6	0.6	0.6	1.4	0.9	1.1	1.8	1.1	1.4
FIND JOB IN OWN FIELD.....	1559.	72.4	75.3	73.8	67.0	73.9	71.0	69.6	74.1	71.9
GET BACHELOR'S DEGREE.....	1563.	92.2	90.0	91.1	75.1	79.4	77.5	79.8	82.3	81.1
GET JOB TO PAY COLLEGE EXPENSES.	1568.	40.0	43.3	41.6	39.4	46.9	43.7	34.7	40.4	37.6
GET TUTORING IN SOME COURSES....	1556.	11.1	19.0	15.0	9.5	13.1	11.6	8.2	13.5	10.9
GRADUATE WITH HONORS.....	1566.	20.8	14.4	17.6	14.2	13.2	13.6	15.7	11.9	13.8
JOIN SOCIAL FRAT OR SORORITY....	1570.	36.0	51.3	44.9	17.1	22.5	20.2	21.3	29.6	25.5
MAKE AT LEAST "B" AVERAGE.....	1566.	56.4	59.3	56.2	43.8	44.7	44.3	47.0	44.5	45.7
MARRY WHILE IN COLLEGE.....	1558.	2.6	2.0	2.0	2.3	3.8	3.1	2.9	5.0	3.9
MARRY WITHIN A YEAR AFTER COLL..	1557.	5.2	5.2	6.8	11.1	15.7	13.8	11.5	16.1	13.8
NEED EXTRA TIME FOR DEGREE.....	1562.	6.2	6.2	6.2	6.2	6.1	6.2	8.4	8.5	8.4
PARTICIPATE IN STUDENT PROTESTS.	1563.	8.4	10.4	8.6	6.5	5.3	5.8	6.4	7.4	6.9
PLAY VARSITY ATHLETICS.....	1565.	1.1	1.1	1.1	32.3	16.0	23.0	13.3	8.5	10.9
SEEK INDIVIDUAL COUNSELING.....	1560.	4.3	4.3	4.3	4.3	5.0	4.7	2.8	4.0	3.4
SEEK VOCATIONAL COUNSELING.....	1558.	5.1	5.1	5.1	5.1	6.6	5.9	4.7	7.5	6.2
TRANSFER TO ANOTHER COLLEGE....	1557.	2.5	2.5	2.5	8.4	7.5	7.9	5.8	7.0	6.4
WORK AT OUTSIDE JOB.....	1563.	17.7	22.0	20.2	15.2	20.5	20.5	17.9		
WORK FULL-TIME WHILE ATTENDING..	1569.	2.5	2.0	2.2	2.5	2.0	2.1	2.3	2.2	
OBJECTIVES CONSIDERED TO BE ESSENTIAL OR VERY IMPORTANT										
ACHIEVE IN A PERFORMING ART....	1563.	11.4	15.7	13.8	11.7	15.2	13.5			
BE AUTHORITY IN MY OWN FIELD....	1563.	81.0	78.9	75.5	76.9	80.6	80.1	80.3		
BE EXPERT ON FINANCE/COMMERCE...	1558.	28.3	38.7	21.4	28.8	36.1	22.7	29.4		
BE INVOLVED IN ENVIRON CLEANUP..	1558.	15.2	19.4	13.5	16.0	19.8	15.9	17.8		
BE SUCCESSFUL IN OWN BUSINESS...	1563.	57.5	44.9	50.3	54.2	47.8	51.0			
BE VERY WELL OFF FINANCIALLY....	1566.	78.9	68.6	73.0	79.3	72.8	76.3			
CREATE ARTISTIC WORK.....	1562.	15.0	10.5	13.6	12.3	12.5	14.7	13.6		
DEVELOP PHILOSOPHY OF LIFE....	1562.	52.2	51.9	52.0	41.9	42.3	42.2	42.8	43.0	42.9
GET MARRIED.....	1567.	64.8	70.1	67.5	61.9	68.5	65.7	60.8	65.5	63.2
HAVE ADMIN RESPONSIBILITY....	1559.	45.9	38.1	42.0	50.3	43.6	46.4	49.2	45.4	47.3
HELP OTHERS IN DIFFICULTY....	1564.	50.4	59.7	55.1	54.5	68.3	62.4	49.9	65.9	58.0
INFLUENCE POLITICAL STRUCTURE...	1563.	22.3	17.6	20.0	23.3	16.2	19.2	21.4	15.9	18.6
INFLUENCE SOCIAL VALUES.....	1562.	29.4	34.1	31.7	36.8	41.4	39.5	32.3	39.1	35.8
OBTAIN RECOG FROM COLLEAGUES....	1567.	57.2	58.6	57.9	61.7	60.0	60.7	63.3	61.8	62.6
PARTICIPATE IN COMMUNITY ACTION..	1552.	13.2	23.4	18.2	18.2	23.5	21.3	17.0	23.9	20.5
PROMOTE RACIAL UNDERSTANDING....	1559.	32.0	34.9	33.4	29.4	31.9	30.8	28.0	32.1	30.1
RAISE A FAMILY.....	1567.	64.3	66.9	65.6	61.0	64.7	63.2	59.1	60.8	59.9
THEORETICAL CONTRIB TO SCIENCE..	1563.	18.4	10.7	14.6	12.5	9.3	10.6	21.4	12.5	16.9
WRITE ORIGINAL WORKS.....	1565.	19.3	19.8	19.6	12.9	14.0	13.5	14.4	14.2	14.3

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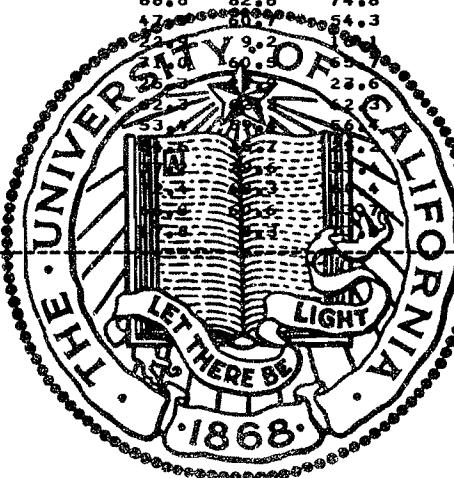
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NAME OF INSTITUTION
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ITEM DESCRIPTION	NUMBER OF RESPONDENTS	TOTAL FIRST-TIME FULL-TIME			PUBLIC UNIV-LAW SEL			PUBLIC UNIVERSITIES		
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
POLITICAL VIEWS										
FAR LEFT.....	1559.	2.0	0.9	1.5	2.5	1.1	1.7	2.6	1.3	1.9
LIBERAL.....		26.5	33.9	30.1	22.5	23.7	23.2	23.1	25.5	24.3
MIDDLE OF THE ROAD.....		37.8	47.0	42.4	49.0	59.7	55.1	47.8	57.6	52.7
CONSERVATIVE.....		31.2	18.2	24.8	23.8	14.9	18.7	24.3	15.1	19.7
FAR RIGHT.....		2.4	0.0	1.2	2.2	0.7	1.3	2.2	0.5	1.3
AGREES STRONGLY OR SOMEWHAT										
ABOLISH DEATH PENALTY....	1564.	16.2	23.7	19.9	24.0	32.0	28.6	18.5	25.3	21.9
ABORTION SHOULD BE LEGALIZED....	1557.	78.7	81.3	80.0	45.0	44.0	44.4	65.0	66.8	65.9
BUSING OK TO ACHIEVE BALANCE....	1553.	41.5	47.4	44.4	52.0	57.9	55.4	49.7	53.5	51.6
COLL APPRECIATED IF COSTS HIGHER	1567.	55.7	53.3	54.5	58.6	51.3	54.4	56.3	52.2	54.2
COLLEGE INCREASES EARNING POWER.	1564.	55.3	44.4	49.9	71.8	60.6	65.4	71.5	61.5	66.5
GOV'T NOT CONTROLLING POLLUTION.	1558.	86.1	90.8	88.4	79.1	81.5	80.5	79.2	83.0	81.1
GOV'T NOT PROMOTING DISARMAMENT.	1562.	66.8	82.8	74.8	64.9	79.9	73.4	62.1	78.5	70.3
GOV'T NOT PROTECTING CONSUMER...	1561.	47.5	50.4	54.3	60.7	67.1	64.3	57.9	65.9	61.9
INCREASE FED MILITARY SPENDING..	1567.	47.5	50.4	51.1	29.1	16.4	21.9	32.1	17.2	24.6
LIVE TOGETHER BEFORE MARRIAGE...	1559.	16.0	16.0	15.9	53.8	37.5	44.4	59.1	49.1	54.1
MARIJUANA SHOULD BE LEGALIZED...	1569.	23.6	23.6	19.0	19.0	13.3	15.8	24.1	17.2	20.6
NO ENDOW INVESTMENT IN S AFRICA.	1552.	52.0	52.0	45.1	48.1	53.7	48.5	51.1		
NUCLEAR DISARMAMENT ATTAINABLE..	1563.	56.3	56.3	62.2	59.6	53.8	60.1	56.9		
PROHIBIT HOMOSEXUAL RELATIONS...	1562.	61.2	41.2	49.8	56.7	38.0	47.3			
RAISE TAXES TO REDUCE DEFICIT...	1558.	25.1	19.0	21.6	32.0	23.3	27.6			
SEX OK IF PEOPLE LIKE EACH OTHER	1560.	60.2	29.6	42.6	68.9	40.9	54.8			
TOO MUCH CONCERN FOR CRIMINALS..	1565.	70.9	64.3	67.1	72.2	65.7	68.9			
WOMEN'S ACTIVITIES BEST IN HOME.	1572.	33.2	18.8	24.9	28.2	16.0	22.0			



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		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
QUESTION #41 1345.										
RESPONSE A.....		11.2	11.6	11.4						
RESPONSE B.....		14.0	20.7	17.3						
RESPONSE C.....		27.2	24.1	25.7						
RESPONSE D.....		47.2	43.5	45.4						
RESPONSE E.....		0.4	0.1	0.3						
QUESTION #42 1342.										
RESPONSE A.....		3.9	6.7	5.3						
RESPONSE B.....		7.0	6.8	6.9						
RESPONSE C.....		13.7	10.3	12.0						
RESPONSE D.....		68.2	68.3	68.3						
RESPONSE E.....		7.2	7.9	7.5						
QUESTION #43 1334.										
RESPONSE A.....		22.8	29.2	26.0						
RESPONSE B.....		8.6	14.2	11.4						
RESPONSE C.....		4.8	5.4	5.1						
RESPONSE D.....		23.4	18.0	18.7						
RESPONSE E.....		40.4	37.3	38.8						
QUESTION #44 1341.										
RESPONSE A.....		45.0	30.3	36.6						
RESPONSE B.....		37.9	37.5	42.7						
RESPONSE C.....		35.4	19.2	37.3						
RESPONSE D.....		3.3	2.4	3.0						
RESPONSE E.....		0.4	0.6	0.6						
QUESTION #45 1324.										
RESPONSE A.....		1.7	2.0	1.9						
RESPONSE B.....		20.2	15.4	17.0						
RESPONSE C.....		38.9	51.1	40.0						
RESPONSE D.....		26.2	29.2	27.7						
RESPONSE E.....		13.0	13.3	12.6						
QUESTION #46 1319.										
RESPONSE A.....		52.5	51.1	51.7						
RESPONSE B.....		36.4	37.3	36.8						
RESPONSE C.....		10.4	10.5	10.5						
RESPONSE D.....		0.9	1.1	1.0						
RESPONSE E.....		0.0	0.0	0.0						
QUESTION #47 1321.										
RESPONSE A.....		26.1	33.2	29.7						
RESPONSE B.....		33.8	31.7	32.8						
RESPONSE C.....		33.4	31.1	32.2						
RESPONSE D.....		6.2	3.6	4.9						
RESPONSE E.....		0.5	0.3	0.4						

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		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
QUESTION #48	1322.									
RESPONSE A.....		82.2	86.5	84.3						
RESPONSE B.....		10.9	7.9	9.4						
RESPONSE C.....		4.7	3.3	4.0						
RESPONSE D.....		1.7	1.8	1.7						
RESPONSE E.....		0.6	0.5	0.5						
QUESTION #49	1320.									
RESPONSE A.....		48.3	37.2	42.8						
RESPONSE B.....		40.2	44.8	42.5						
RESPONSE C.....		6.8	11.6	9.2						
RESPONSE D.....		2.6	3.5	3.0						
RESPONSE E.....		2.1	2.9	2.5						
QUESTION #50	1318.									
RESPONSE A.....		26.3	18.0	22.2						
RESPONSE B.....		23.9	24.5	24.2						
RESPONSE C.....		23.6	28.8	28.2						
RESPONSE D.....		23.3	26.9	25.1						
RESPONSE E.....		2.9	1.6	2.4						

(*) TOTAL NUMBER OF VALID FORMS RECEIVED IS INDICATED BY THE FIRST NUMBER IN THIS ROW.

(**) THIS ITEM IS REPORTED FOR THE FIRST TIME IN 1987. IF IT IS NOT INDICATED WITH *** ARE REPEATED OR MODIFIED QUESTIONS FROM ONE OR MORE OF THE EARLIER SURVEYS.

(1) PERCENTAGES WILL SUM TO MORE THAN 100% IF ANY STUDENT CHECKED MORE THAN ONE CATEGORY.

(2) BECAUSE NO BLACK TWO-YEAR COLLEGES PARTICIPATED IN 1987, THE ASSOCIATED BLACK ENROLLMENT IS DEFlated IN TWO-YEAR COLLEGE NORMS AND INFLATED IN FOUR-YEAR COLLEGE NORMS.

(3) BASED ON THE CURRICULUM RECOMMENDATIONS OF THE NATIONAL COMMISSION ON EXCELLENCE IN EDUCATION.

(4) FREQUENTLY ONLY, ALL OTHER ITEMS FREQUENTLY USE OCCASIONALLY.

(5) STUDENTS WHO APPLIED TO NO OTHER COLLEGE ARE NOT INCLUDED IN THIS ITEM.

(6) RECATEGORIZATION OF THIS ITEM FROM A LONGER LIST IS SHOWN IN APPENDIX C OF THE AMERICAN FRESHMAN