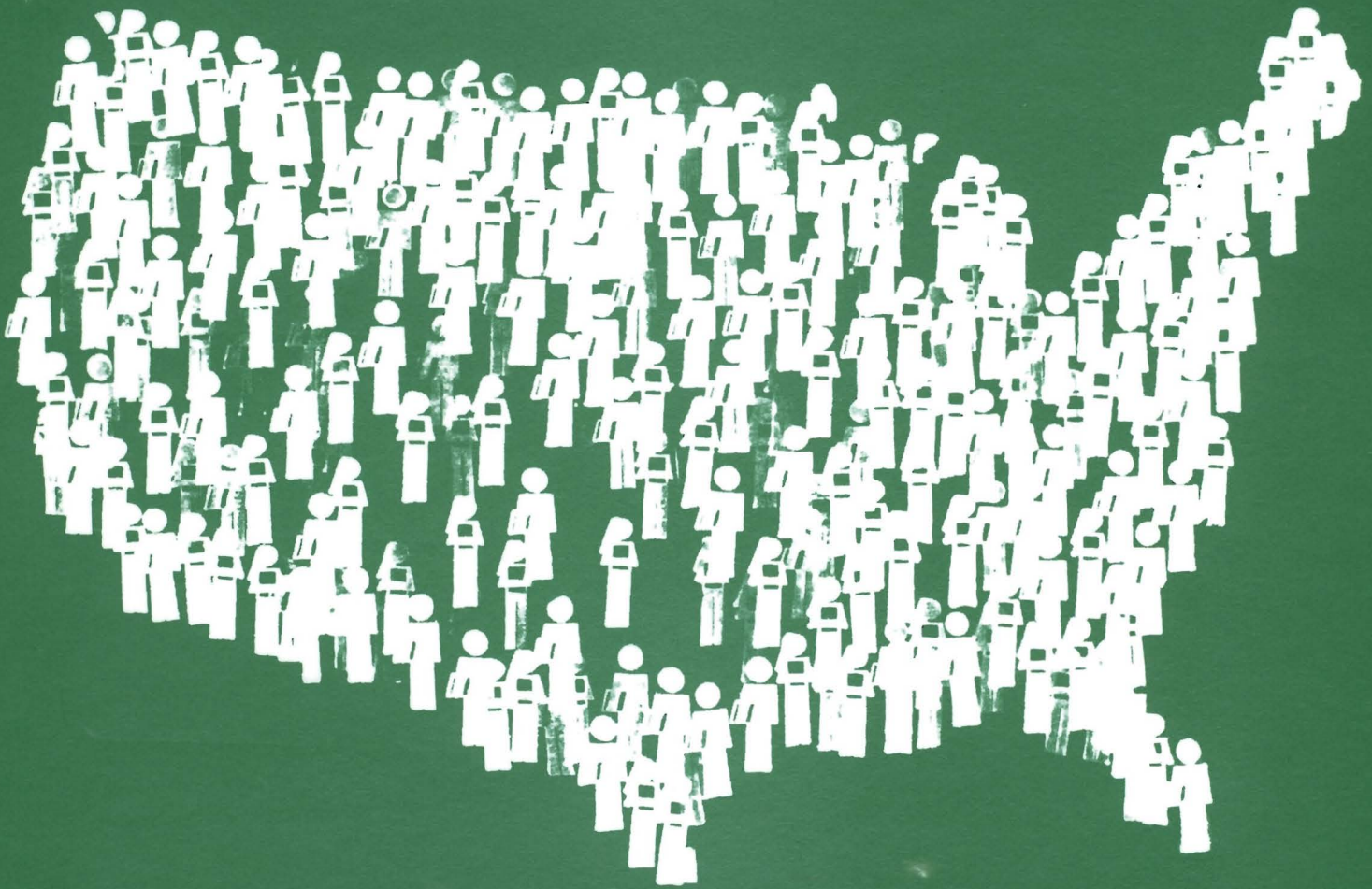


The American Freshman: National Norms For Fall 2003

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Jennifer A. Lindholm
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The American Freshman

National Norms for Fall 2003

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December 2003

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 running empirical study of higher education, involving data on more than 1,800 institutions, 11 million students, and 250,000 faculty. To maximize the use of these data in research and training, the CIRP was transferred to the Graduate School of Education at UCLA in 1973. The annual CIRP freshman and college student surveys are now administered by the Higher Education Research Institute at the University of California, Los Angeles, under the continuing sponsorship of the American Council on Education.

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The American Freshman

National Norms for Fall 2003

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**THE AMERICAN FRESHMAN:
NATIONAL NORMS FOR FALL 2003**

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

The principal purpose of the CIRP is to assess the effects of college on students (see Astin, Panos, & Creager, 1966). During the past 38 years the CIRP has generated an array of normative, substantive, and methodological research about a wide range of issues in American higher education. A study of the higher education literature showed that CIRP publications and research based on CIRP data are among the sources most cited by researchers (see Budd, 1990).

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

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

Astin, 1996), education and work (Bisconti & Solmon, 1976), student development (Astin, 1977; Astin, 1993; Sax, Keup, Gilmartin, Stolzenberg, & Harper, 2002), and minority participation in higher education (Astin, 1982).

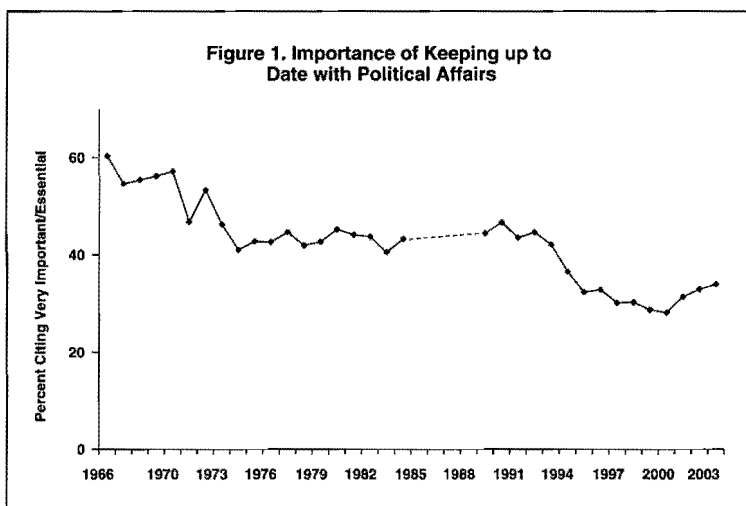
The normative data presented here are reported separately for men and for women and for 26 different institutional groupings. The major stratifying factors are institutional race (predominantly black versus predominantly white), control (public, private–nonsectarian, Roman Catholic, Protestant), type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

AN OVERVIEW OF THE 2003 FRESHMAN NORMS

The 2003 freshman norms are based on the weighted responses of 276,449 students at 413 of the nation's baccalaureate colleges and universities. These data have been statistically adjusted to reflect the responses of the 1.2 million first-time, full-time students entering four-year colleges and universities as freshmen in 2003. The sections that follow summarize the 2003 results as well as major trends in the survey since Fall 1966.

INTEREST IN POLITICS ON THE REBOUND

Following three decades of plummeting political interest among the nation's college freshmen, students in the new millennium express a renewed attraction to politics. The percent of students who feel that "keeping up to date with political affairs" is a very important or essential life goal rose for the third consecutive year to 33.9 percent. This marks a notable increase from the item's record low of 28.1 percent reported among freshmen in 2000, and the highest level of political interest since 1994 (see Figure 1). Similarly, the percent of freshmen who "discuss politics" on a frequent basis increased from 19.4 percent in 2002 to 22.5 percent in 2003, marking the highest point reached since 1993. These indicators of political engagement are far lower than the peaks reached in the late 1960s, when 60.3 percent of the 1966 freshmen valued keeping up with politics and one-third of the 1968 freshmen discussed politics on a frequent basis. Nonetheless, these recent shifts are noteworthy given their reversal of the long-term trend toward political disengagement.

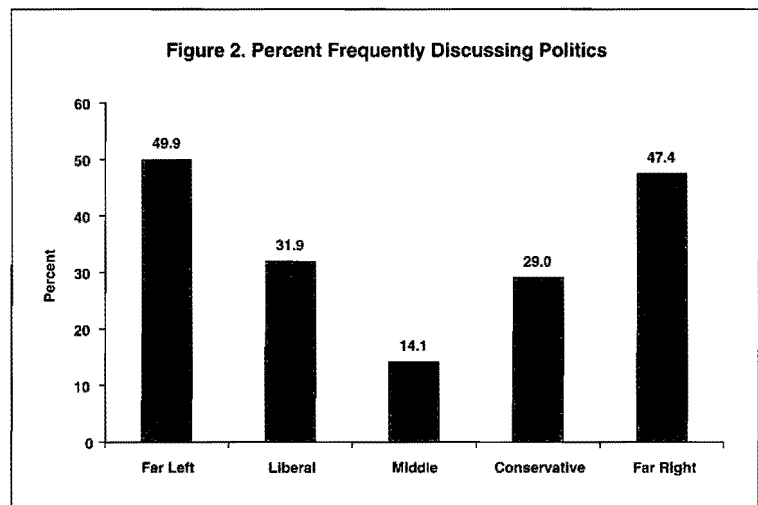


Additional evidence of a resurgence in students' political concern is reflected in the personal importance students assign to "influencing the political structure," which increased for the fourth consecutive year to 20.1 percent considering this a "very important" or "essential" life goal, compared to 19.6 percent last year and a low of 17.1 percent in

1999. Despite these trends, the percent of students frequently voting in a student election in high school fell to a record low 21.5 percent, compared to 22.3 percent in 2002 and a record high 78.7 percent in 1968.

Recent years have also witnessed a moderate shift to the political right among college freshmen. Among the 2003 entering class, 22.7 percent identify as “conservative” or “far right,” compared with 21.3 in 2002. Although the popularity of “far left” actually increased (from 2.5 to 2.8 percent), the “liberal” label declined by a larger margin (from 25.3 to 24.2 percent). Nevertheless, the left-right political balance among college freshmen continues to favor the left, a fact that has held steady throughout the 38-year history of the study. One-half of freshmen consider themselves to be “middle-of-the-road” (50.3 percent), a figure that has changed little in recent years.

Students’ level of political engagement appears to be strongly related to their political orientation. As shown in Figure 2, the likelihood of discussing politics on a frequent basis is highest among students at the political extremes (49.9 percent



among those in the “far left” and 47.4 percent among those in the “far right”) and much lower among students in the political middle (14.1 percent).

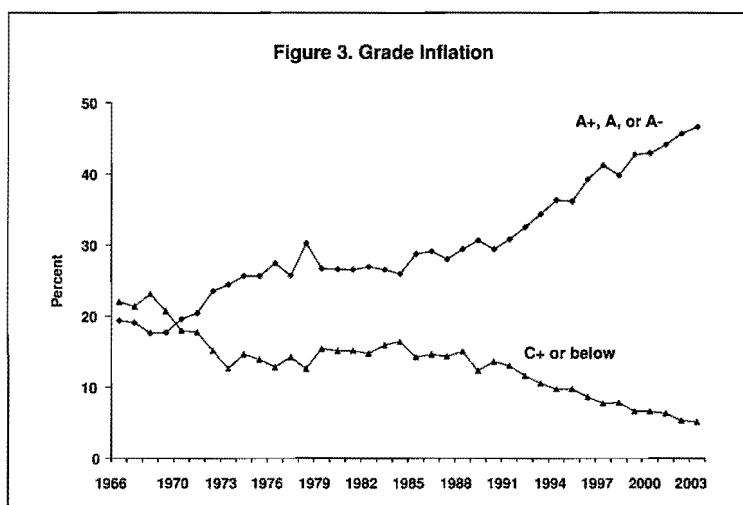
STUDENTS SEEK VOLUNTEER OPPORTUNITIES IN RECORD NUMBERS

Continuing a trend that began in the early 1990s, the college freshmen of 2003 report another year of record-setting volunteerism. A full 83.1 percent of students report participating in volunteer work during their last year in high school, compared to last year’s figure of 82.6 percent and a low of 66.0 percent reported among freshmen in 1989. Paralleling that trend is the fact that a growing number of high schools make community service a requirement for graduation. Nearly one in three students (31.3) attend such high schools, marking a substantial increase since this item was first introduced on the 1998 survey, when only 23.2 percent of students performed service on a

compulsory basis. Regardless of students' motivations for participation in service, it appears that this growing trend at the high school level is matched by increases at the college level. In fact, the percent of students who say there is a "very good chance" that they will participate in volunteer or community service work in college also reached a record high of 25.3 percent (compared with a low of 16.9 percent when this item was introduced on the 1990 survey). An additional 41.2 percent of today's students indicate that there is "some chance" of their participation in service while in college.

"GRADE INFLATION" INTENSIFIES WHILE STUDY TIME REMAINS LOW

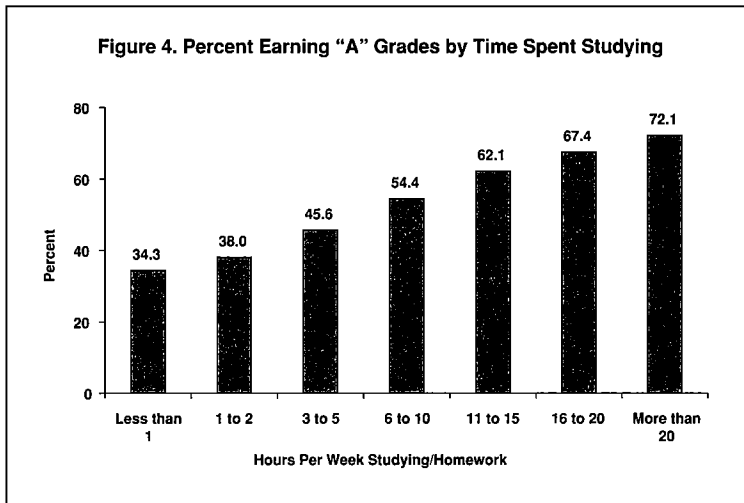
Students' grades continue to soar, with the proportion of students earning "A" averages in high school increasing to an all-time high 46.6 percent, compared to 45.7 percent last year and a low of only 17.6 percent in 1968. Similarly, the percent of students earning average grades of "C+ or below" fell to a record low of 5.1 percent, compared to 5.3 per-



cent last year and a high of 23.1 percent in 1968 (see Figure 3). Not surprisingly, students' academic confidence has hit new heights, with a record 69.7 percent of students believing that their academic ability is "above average" or "highest 10%" among people their age.

Interestingly, as students' grades have escalated, their time devoted to studying has declined. In 2003, only 34.0 percent of entering freshmen report studying or doing homework six or more hours per week in their last year of high school, the second-lowest figure since that item was added to the survey in 1987. While the 2003 figure is slightly higher than that reported in 2002 (33.4 percent), it remains far lower than the high of 47.0 percent in 1987.

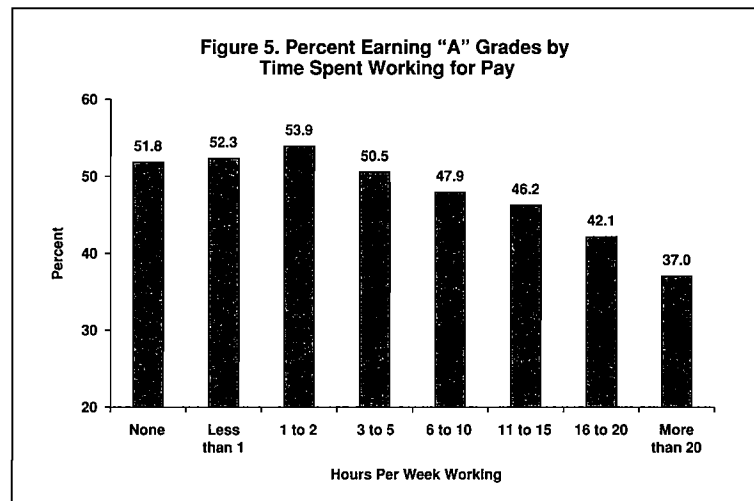
Despite the fact that grades have risen while study time has declined, a clear connection does exist between students' effort and their grades earned. As shown in Figure 4, grades in high school are proportionately related to the time students devote to their studies, with "A" averages earned



by 72.1 percent of students who devote more than 20 hours per week to studying and homework, versus 34.3 percent among students who spent less than one hour per week studying.

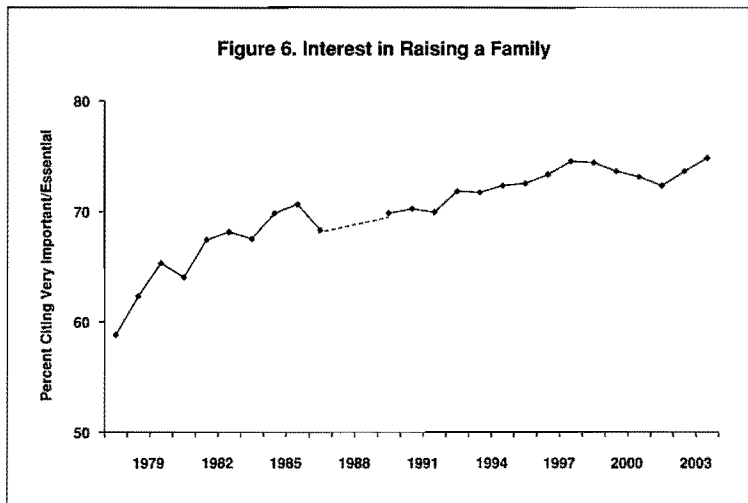
While the implications of this are obvious—that to earn better grades students should spend more time studying—the reality for many students is that time constraints

prevent them from spending more time on schoolwork. For example, 69.5 percent of entering freshmen worked for pay during their last year in high school, a commitment that relates to lower grades. As Figure 5 demonstrates, the percentage of students earning "A" averages declines as they devote more time to employment, particularly at higher levels of employment.



“FAMILY” VALUES REIGN SUPREME, BUT RELIGIOUS INVOLVEMENT DECLINES

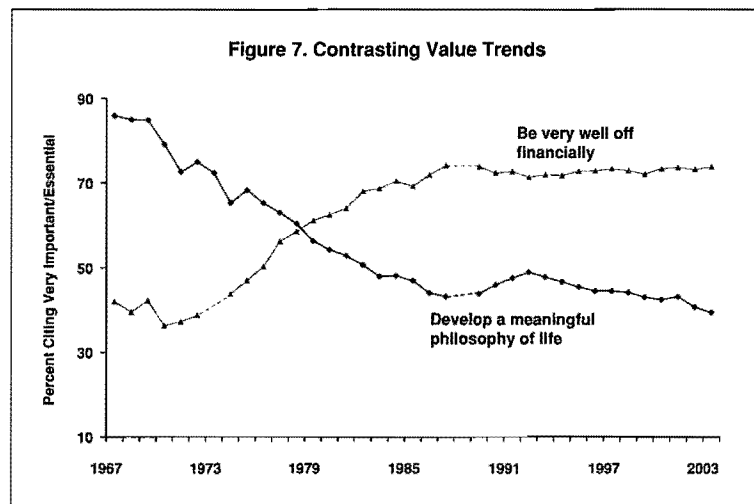
Students’ commitment to “raising a family” reached new heights in the 2003 survey, with 74.8 percent of freshmen noting this as a “very important” or “essential” life goal, compared with 73.6 percent last year and a low of 58.8 reported among freshmen in 1977 (see Figure 6). The importance of raising a family currently ranks highest among the survey’s list of twenty-one values. Students’ second-highest priority is “being very well off financially,” which reached its highest point in thirteen years (73.8 percent). Conversely, students’ desire to “develop a meaningful philosophy



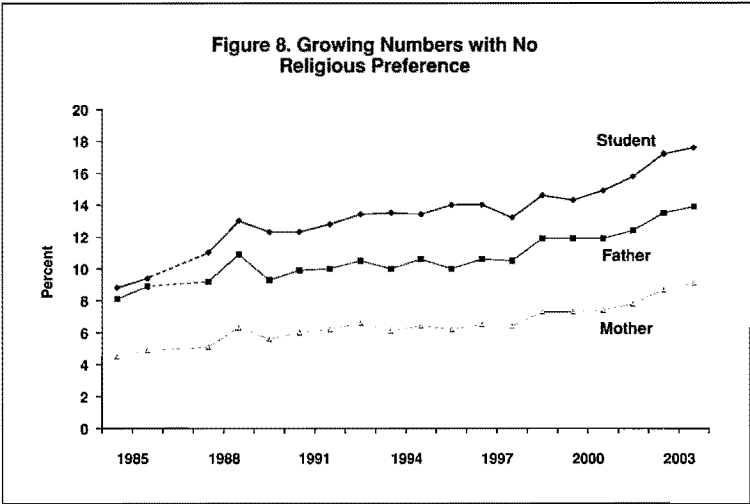
of life” dropped to its lowest point in the history of the survey. In 2003, only 39.3 percent of students espoused this as an important life goal, compared to 40.6 percent in 2002 and an all-time high of 85.8 percent noted among 1967 freshmen. These contrasting trends, displayed in Figure 7, reflect the continuing tension between extrin-

sic and intrinsic values within this generation of college students.

Given the decline in students’ commitment to developing a meaningful philosophy of life, it is perhaps not surprising that religious involvement has fallen as well. The percent of freshmen who attended religious services frequently or occasionally during their last year in high school fell to 80.4, its lowest point in thirty-five years. Although this reflects a small drop from last year’s figure of 81.9 percent and a significant decline from the record high 91.7 percent reported in 1968, it is clear that overall levels of religious service attendance remain high. Similar trends are witnessed regarding the time students devote to prayer or meditation. Since that item was first included on the survey in 1996, the proportion of students who pray on a weekly basis has declined from 66.9 to 63.8 percent. Further, the percent of students who rate their level of “spirituality” as “above average” or “highest 10%” among their peers dropped for the fourth consecutive year to 38.3 percent, compared to a high of 46.4 percent in 1999 (this item was added to the survey in 1996).



Finally, the number of students claiming “none” as their religious preference has nearly tripled over the history of the survey, reaching a record high 17.6 percent in 2003, compared with 17.2 last year and a low of 6.6 percent in 1966. The percent of students indicating that their parents have no religious preference also reached record levels,



with 13.9 percent of fathers and 9.1 percent of mothers reportedly identifying with no specific religion (see Figure 8).

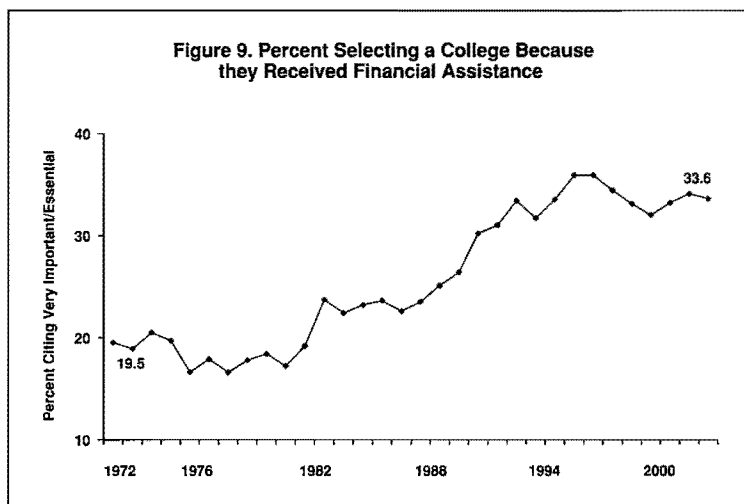
DRINKING AND SMOKING LESS POPULAR THAN EVER

Freshmen entering college in Fall 2003 reported lower rates of drinking and smoking than any freshman class in the history of the survey. Fewer than half of freshmen report frequent or occasional beer drinking (44.8 percent, compared to 46.5 percent last year and a high of 73.7 percent in 1982). Consumption of wine and other liquor is also down in recent years, reaching a record low 50.7 percent in 2003, down from 52.5 percent in 2002 and a high of 67.8 percent in 1987, when this question was first included on the freshman survey. Consistent with these trends is that students report spending less time “partying” than ever before, with 24.1 percent partying six or more hours per week in 2003, a significant drop from 36.8 percent in 1987, the year this question was first asked.

While declines in drinking and partying have been fairly steady over the past decade, trends for cigarette smoking have been less consistent. Following the record-high number of freshmen who frequently smoked cigarettes reported in 1998 (12.7 percent), smoking rates have fallen over the past five years. Currently, a record low 6.3 percent of entering college students report frequent cigarette smoking during their last year in high school.

FINANCIAL CONSIDERATIONS CONTINUE TO INFLUENCE COLLEGE CHOICE

Receiving financial assistance remains a very important reason for choosing a college for 33.6 percent of freshmen, down slightly from a high of 35.9 percent in 1997. As evidenced in Figure 9, the influence of financial aid consideration on college choice has increased steadily since the early 1970s, an era marked by the advent of many financial aid policies and programs at the state and federal level. Many scholars and analysts have chronicled the importance of financial aid in facilitating greater access, opportunity, and college choice for all students. As a compilation of student perspectives over a 38-year period, these trends serve to validate the enduring significance of financial aid in influencing students and their families in the ever-important college choice process.



In a related trend, students' expectations to work while in college remain high, with 47.0 percent believing that there is a "very good chance" they will work to pay for school, nearly matching the all-time high of 47.1 percent reached last year. As we have reported in the past, there are marked gender differences on this item, with 53.2 percent of women expecting to get a job, versus 39.2 percent of men. Upon further inspection of the data, we found some compelling differences by race/ethnicity as well. As noted in Table 1, Asian Americans are the least likely to expect to work during college (43.2 percent), compared to 46.6 percent of White/Caucasian students, 48.3 percent of African American students, and a full 55.8 percent of Latino students.

An item that assesses concerns about paying for college yielded corresponding differences among racial groups. While only 13.0 percent of all students report major concerns about their ability to pay for college, this figure rises to 22.9 percent among Latino students and 23.2 percent among African Americans. In other words, nearly one-quarter of Latino and African American students enter college with major doubts about whether they will have enough funds to pay for their education.

Table 1. Financial Considerations by Race/Ethnicity

Group	Very Good Chance: Expect to Work While in College	Major Concerns Over Paying for College
<i>Entire Sample</i>	47.0	13.0
Asian/Asian American	43.2	15.8
White/Caucasian	46.6	10.6
African American	48.3	23.2
Latino (i.e., Chicano/Puerto Rican, other Latino)	55.8	22.9

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The 2003 Freshman Norms

2003 National Norms

Type of Institution and Control for All Freshmen

NOTES

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

- [1] Percentages will add to more than 100.0 if any student marked more than one category.
- [2] Percentage reporting “frequently” only. Results for other items in this group represent the percentage responding “frequently” OR “occasionally.”
- [3] The item “This college’s graduates get good jobs” is not reported. Results were not comparable to earlier years due to suspected order effects.
- [4] This item included for the first time in 2003.
- [5] Recategorization of this item from a longer list is shown in Appendix C.

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
In what year did you graduate from high school?													
2003	98.3	98.0	98.9	95.5	97.9	98.1	97.9	98.9	97.9	98.8	99.1	93.9	98.0
2002	1.0	1.2	0.7	2.5	1.2	1.2	1.4	0.7	1.0	0.8	0.6	3.1	1.4
2001	0.2	0.2	0.1	0.5	0.2	0.2	0.3	0.2	0.2	0.2	0.1	0.5	0.5
2000 or earlier	0.3	0.4	0.2	0.9	0.5	0.2	0.2	0.1	0.4	0.2	0.1	1.4	0.1
Did not graduate but passed G.E.D. test	0.1	0.2	0.1	0.6	0.2	0.1	0.1	0.1	0.2	0.1	0.0	0.9	0.0
Never completed high school	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1	0.1	0.0
How old will you be on December 31 of this year?													
16 or younger	0.1	0.1	0.0	0.2	0.0	0.1	0.1	0.0	0.1	0.0	0.1	0.2	0.1
17	1.7	1.7	1.7	3.5	1.7	1.7	1.8	2.0	1.3	1.6	2.2	2.9	4.5
18	68.2	68.3	68.0	70.9	69.9	66.2	67.9	68.5	62.7	67.4	70.0	67.7	76.2
19	28.7	28.3	29.3	21.9	26.7	30.4	28.3	28.4	34.3	29.9	27.1	24.4	17.6
20	0.9	1.0	0.7	1.9	0.9	1.2	1.5	0.7	1.1	0.7	0.5	2.4	1.1
21 to 24	0.4	0.5	0.3	1.0	0.5	0.3	0.3	0.2	0.4	0.3	0.1	1.4	0.3
25 to 29	0.1	0.1	0.0	0.3	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.5	0.0
30 to 39	0.0	0.1	0.0	0.2	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.3	0.1
40 to 54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
55 or older	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Your ethnic background [1]													
White/Caucasian	75.7	76.1	75.0	3.3	72.9	80.4	78.5	76.5	84.9	75.3	73.8	4.2	2.0
African American/Black	9.6	11.4	6.7	94.0	12.0	10.6	10.4	13.9	9.2	6.9	6.1	93.2	95.3
American Indian/Alaska Native	1.3	1.4	1.0	3.2	1.4	1.4	1.4	1.2	1.5	1.0	1.1	2.9	3.5
Asian American/Asian	7.7	4.9	12.0	1.2	5.6	4.0	5.6	2.9	2.4	11.8	12.5	0.8	1.7
Native Hawaiian/Pacific Islander	0.8	0.8	0.8	0.3	1.1	0.4	0.5	0.5	0.4	0.8	0.8	0.4	0.1
Mexican American/Chicano	3.7	4.3	2.9	0.6	6.2	1.8	1.3	2.3	2.0	2.7	3.6	0.6	0.7
Puerto Rican	0.9	1.0	0.7	1.6	0.9	1.1	1.3	1.5	0.6	0.6	1.2	1.9	1.1
Other Latino	2.2	2.2	2.2	0.9	2.2	2.2	2.6	3.0	1.2	1.8	3.4	1.0	0.9
Other	3.0	3.1	3.0	3.3	3.1	3.0	3.5	2.9	2.2	2.9	3.6	3.3	3.2
What was your average grade in high school?													
A or A+	23.2	18.4	30.5	9.5	15.9	21.7	20.3	19.8	24.5	27.5	41.2	4.7	17.5
A-	23.4	21.2	26.7	10.4	20.4	22.4	22.1	22.0	22.9	25.7	30.1	8.2	14.1
B+	20.8	21.5	19.9	19.7	22.2	20.4	20.7	22.4	19.1	20.8	16.5	18.8	21.2
B	20.4	23.2	16.2	23.0	25.1	20.7	20.9	22.0	19.6	18.2	9.3	23.8	21.6
B-	7.1	8.7	4.5	14.7	9.3	8.0	8.6	7.8	7.5	5.2	2.0	17.2	10.4
C+	3.4	4.7	1.5	14.0	4.8	4.5	4.9	4.1	4.2	1.8	0.5	16.2	10.3
C	1.6	2.3	0.6	8.2	2.3	2.2	2.4	1.9	2.2	0.7	0.2	10.4	4.6
D	0.1	0.1	0.0	0.5	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.7	0.2
How many miles is this college from your permanent home?													
5 or less	4.8	5.5	3.7	8.4	6.4	4.4	3.3	6.5	4.6	3.9	3.0	10.5	5.1
6 to 10	6.2	7.2	4.7	7.5	8.9	5.0	4.3	8.3	4.0	4.9	4.0	8.6	5.7
11 to 50	25.6	27.9	22.0	17.1	32.2	22.3	22.8	27.3	18.9	23.7	16.2	19.2	13.6
51 to 100	16.9	17.6	15.8	15.1	17.7	17.4	16.4	17.5	18.8	18.0	8.1	18.6	9.3
101 to 500	34.1	30.6	39.4	32.0	28.5	33.3	31.7	27.9	38.3	40.7	34.7	35.7	25.9
Over 500	12.4	11.2	14.3	19.8	6.2	17.7	21.6	12.4	15.4	8.8	33.9	7.4	40.4

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
What is your best estimate of your parents' total income last year? Consider income from all sources before taxes													
Less than \$10,000	3.1	3.5	2.5	13.8	3.8	3.2	3.2	3.4	3.1	2.7	1.9	15.6	11.0
\$10,000 to \$14,999	2.8	3.0	2.4	8.1	3.3	2.6	2.5	2.7	2.7	2.6	1.6	9.2	6.3
\$15,000 to \$19,999	2.7	3.0	2.2	8.0	3.3	2.6	2.4	2.6	2.9	2.4	1.5	9.4	6.0
\$20,000 to \$24,999	3.7	4.0	3.3	8.8	4.2	3.7	3.5	4.1	3.8	3.5	2.3	8.9	8.5
\$25,000 to \$29,999	3.5	3.9	3.0	7.9	4.0	3.7	3.4	3.6	4.1	3.3	2.2	8.4	7.1
\$30,000 to \$39,999	6.7	7.3	5.9	11.8	7.6	7.0	6.5	7.2	7.3	6.2	4.6	11.8	11.9
\$40,000 to \$49,999	8.1	8.8	7.1	9.6	9.1	8.5	7.5	7.9	10.0	7.6	5.2	9.9	9.2
\$50,000 to \$59,999	9.8	10.4	8.8	8.5	10.6	10.2	9.3	9.6	11.6	9.4	6.7	8.5	8.4
\$60,000 to \$74,999	12.7	13.4	11.7	8.3	13.9	12.7	12.0	12.9	13.6	12.4	9.4	7.5	9.6
\$75,000 to \$99,999	15.7	15.6	15.9	7.1	16.0	14.9	14.8	15.6	14.7	16.4	13.9	5.4	9.5
\$100,000 to \$149,999	16.4	14.8	18.7	4.9	14.6	15.2	16.1	15.7	13.6	18.4	19.8	3.6	7.0
\$150,000 to \$199,999	6.3	5.5	7.5	1.7	4.9	6.2	7.0	6.2	5.1	7.0	9.5	0.8	3.0
\$200,000 to \$249,999	3.0	2.5	3.7	0.6	1.9	3.3	4.0	3.0	2.5	3.1	6.0	0.2	1.1
\$250,000 or more	5.5	4.3	7.3	1.0	2.8	6.3	7.8	5.6	4.8	5.1	15.4	0.7	1.4
What is the highest level of formal education obtained by your parents?													
Father													
Grammar school or less	2.5	2.7	2.3	3.4	3.4	1.7	1.7	2.3	1.4	2.4	1.8	3.7	3.1
Some high school	4.1	4.7	3.2	10.2	5.2	4.1	4.1	4.4	3.8	3.4	2.5	11.6	7.8
High school graduate	20.7	23.6	16.2	35.9	25.4	21.3	19.2	23.2	22.9	17.9	10.3	40.6	28.2
Postsecondary school other than college	4.0	4.4	3.5	4.2	4.4	4.3	4.2	4.8	4.3	3.9	2.3	4.1	4.4
Some college	15.2	16.4	13.4	19.6	17.6	14.9	13.5	15.6	16.4	14.4	10.0	17.6	22.9
College degree	28.2	26.9	30.1	16.9	26.4	27.5	27.3	27.4	27.9	30.4	28.9	15.6	18.9
Some graduate school	2.3	1.9	2.8	1.0	1.6	2.3	2.5	2.0	2.2	2.6	3.3	0.7	1.5
Graduate degree	23.0	19.4	28.5	8.8	16.0	23.9	27.4	20.4	21.1	25.0	40.9	6.2	13.2
Mother													
Grammar school or less	2.3	2.4	2.2	2.2	3.0	1.5	1.6	2.1	1.0	2.3	1.6	2.2	2.1
Some high school	3.1	3.4	2.6	7.0	3.8	2.8	2.7	3.0	2.7	2.8	1.9	7.8	5.7
High school graduate	21.0	23.4	17.5	25.5	25.3	20.8	18.9	23.3	22.1	19.2	11.4	29.4	19.0
Postsecondary school other than college	4.8	5.2	4.2	5.6	5.1	5.2	5.0	5.6	5.2	4.4	3.3	6.0	4.9
Some college	17.6	18.8	15.8	24.1	20.0	17.2	15.7	17.4	19.0	16.7	12.8	23.7	24.8
College degree	31.2	29.0	34.6	23.1	27.4	31.2	31.4	29.6	31.7	34.1	36.7	21.4	25.8
Some graduate school	2.9	2.7	3.3	1.6	2.3	3.2	3.6	2.9	2.9	3.0	4.5	1.2	2.3
Graduate degree	17.1	15.3	19.8	11.0	13.1	18.2	21.3	16.1	15.2	17.5	27.8	8.3	15.5
Are your parents													
Both alive and living with each other	72.7	70.8	75.5	37.3	69.7	72.3	70.9	72.3	74.1	74.6	78.9	35.6	40.0
Both alive, divorced or living apart	23.8	25.4	21.4	54.2	26.6	23.9	25.1	23.5	22.5	22.3	18.1	55.7	51.8
One or both deceased	3.5	3.8	3.1	8.5	3.7	3.8	4.0	4.2	3.5	3.1	3.0	8.6	8.2
Your father's ethnic background [1]													
White/Caucasian	75.8	76.2	75.2	2.7	72.9	80.4	78.4	76.8	84.9	75.6	73.9	3.5	1.5
African American/Black	9.3	11.1	6.5	92.2	11.7	10.3	10.0	13.2	9.0	6.7	5.8	91.5	93.3
American Indian/Alaska Native	0.9	1.1	0.8	2.3	1.1	1.0	1.0	0.8	1.1	0.8	0.7	2.5	1.9
Asian American/Asian	6.8	4.1	11.0	0.7	4.8	3.2	4.8	2.3	1.6	10.8	11.5	0.4	1.3
Native Hawaiian/Pacific Islander	0.7	0.7	0.7	0.3	1.0	0.3	0.3	0.4	0.3	0.7	0.6	0.4	0.1
Mexican American/Chicano	3.1	3.5	2.3	0.5	5.2	1.4	1.0	1.8	1.7	2.2	2.8	0.4	0.6
Puerto Rican	0.7	0.8	0.6	1.5	0.7	0.9	1.0	1.3	0.5	0.5	0.9	1.8	0.9
Other Latino	1.9	1.9	1.9	0.8	1.9	1.9	2.3	2.7	1.0	1.7	2.8	0.7	0.9
Other	2.7	2.7	2.6	3.4	2.8	2.5	3.1	2.6	1.7	2.5	2.9	3.2	3.8

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Your mother's ethnic background [1]													
White/Caucasian	75.8	76.4	75.0	4.3	72.9	80.9	78.9	77.1	85.6	75.4	73.7	5.3	2.7
African American/Black	9.0	10.8	6.2	92.0	11.4	10.0	9.8	13.0	8.6	6.4	5.4	91.5	93.0
American Indian/Alaska Native	1.0	1.1	0.8	3.4	1.1	1.1	1.1	0.9	1.2	0.8	0.8	3.8	2.8
Asian American/Asian	7.3	4.5	11.6	1.4	5.2	3.5	5.2	2.5	1.9	11.4	12.1	1.2	1.8
Native Hawaiian/Pacific Islander	0.8	0.8	0.7	0.4	1.1	0.4	0.4	0.5	0.3	0.7	0.8	0.6	0.1
Mexican American/Chicano	3.1	3.6	2.4	0.4	5.3	1.3	1.1	1.9	1.4	2.3	2.9	0.4	0.6
Puerto Rican	0.7	0.8	0.6	1.3	0.7	0.9	1.1	1.2	0.4	0.5	1.0	1.5	1.1
Other Latino	2.1	2.1	2.0	1.1	2.2	2.0	2.4	2.7	1.1	1.7	3.1	0.9	1.3
Other	2.4	2.5	2.3	2.8	2.7	2.3	2.7	2.4	1.7	2.3	2.7	2.8	2.9
Current religious preference													
Father's													
Baptist	10.7	11.6	9.4	48.2	11.6	11.8	8.9	7.4	18.0	10.4	5.9	48.9	47.2
Buddhist	1.6	1.1	2.3	0.4	1.3	0.8	1.3	0.5	0.3	2.5	1.8	0.0	1.0
Eastern Orthodox	0.7	0.6	0.9	0.1	0.6	0.7	1.0	0.8	0.3	0.8	1.3	0.1	0.1
Episcopal	2.1	2.0	2.2	1.4	1.5	2.5	3.0	1.4	2.5	2.0	3.0	1.4	1.4
Hindu	0.9	0.4	1.6	0.0	0.4	0.5	0.8	0.3	0.3	1.5	2.0	0.0	0.0
Islamic	1.0	0.8	1.3	2.5	0.9	0.8	1.1	0.9	0.5	1.2	1.6	1.9	3.5
Jewish	3.1	2.3	4.4	0.1	1.7	3.1	5.6	0.8	1.2	3.4	7.7	0.0	0.2
LDS (Mormon)	0.7	0.8	0.4	0.1	1.3	0.2	0.2	0.1	0.3	0.4	0.3	0.1	0.1
Lutheran	5.7	5.1	6.5	0.3	5.1	5.2	3.6	4.6	7.6	7.4	3.4	0.3	0.3
Methodist	6.3	6.0	6.6	5.7	5.9	6.2	4.9	3.6	9.3	7.1	4.9	5.9	5.3
Presbyterian	4.6	4.3	5.0	0.8	3.9	4.7	4.9	2.2	6.0	5.0	5.0	1.2	0.3
Quaker	0.3	0.3	0.2	0.0	0.2	0.4	0.4	0.3	0.4	0.3	0.2	0.0	0.0
Roman Catholic	32.2	32.9	31.0	6.9	33.8	31.9	31.9	59.0	16.6	28.9	38.3	4.1	11.4
Seventh Day Adventist	0.3	0.3	0.3	0.8	0.3	0.2	0.3	0.3	0.1	0.3	0.2	1.0	0.6
Unitarian/Universalist	0.3	0.3	0.3	0.0	0.2	0.4	0.6	0.1	0.2	0.3	0.4	0.0	0.0
United Church of Christ	1.5	1.6	1.2	2.1	1.6	1.6	1.4	1.0	2.0	1.3	0.9	2.4	1.6
Other Christian	12.1	13.4	10.0	12.9	13.1	13.9	11.4	6.8	21.1	10.6	7.8	13.8	11.3
Other Religion	2.2	2.4	1.9	5.3	2.4	2.3	2.4	2.0	2.4	2.0	1.5	5.4	5.0
None	13.9	13.6	14.5	12.4	14.2	12.7	16.3	8.0	10.8	14.6	14.0	13.4	10.8
Mother's													
Baptist	11.3	12.4	9.8	50.7	12.3	12.5	9.5	8.0	18.8	10.9	6.1	52.0	48.5
Buddhist	1.7	1.1	2.6	0.5	1.4	0.8	1.3	0.5	0.3	2.7	1.9	0.2	0.9
Eastern Orthodox	0.7	0.6	0.9	0.1	0.5	0.7	1.0	0.7	0.3	0.8	1.3	0.1	0.1
Episcopal	2.3	2.2	2.5	2.2	1.7	2.7	3.5	1.4	2.5	2.2	3.3	2.5	1.8
Hindu	0.8	0.4	1.5	0.0	0.3	0.5	0.8	0.2	0.3	1.4	1.8	0.0	0.0
Islamic	0.8	0.6	1.1	0.9	0.6	0.6	0.8	0.5	0.3	1.0	1.3	0.7	1.2
Jewish	2.9	2.1	4.1	0.0	1.6	2.8	5.1	0.5	1.0	3.2	7.0	0.0	0.0
LDS (Mormon)	0.7	0.9	0.4	0.1	1.4	0.3	0.3	0.1	0.4	0.4	0.2	0.1	0.0
Lutheran	5.8	5.3	6.6	0.5	5.2	5.4	3.8	4.5	7.9	7.4	3.6	0.4	0.5
Methodist	6.8	6.7	7.1	6.7	6.5	6.8	5.7	3.9	9.9	7.6	5.2	6.8	6.5
Presbyterian	5.0	4.7	5.4	0.9	4.3	5.1	5.3	2.4	6.5	5.4	5.3	1.2	0.4
Quaker	0.3	0.3	0.3	0.0	0.2	0.4	0.4	0.3	0.4	0.3	0.2	0.0	0.0
Roman Catholic	33.9	34.5	33.0	7.3	35.2	33.5	33.6	61.3	17.7	30.7	40.9	4.0	12.7
Seventh Day Adventist	0.3	0.3	0.3	1.1	0.4	0.3	0.4	0.3	0.2	0.4	0.2	1.2	0.9
Unitarian/Universalist	0.4	0.3	0.4	0.1	0.2	0.5	0.9	0.1	0.2	0.4	0.6	0.1	0.2
United Church of Christ	1.6	1.8	1.4	2.3	1.9	1.7	1.6	1.1	2.2	1.5	1.1	2.6	1.7
Other Christian	13.2	14.7	11.0	15.5	14.3	15.2	12.8	7.4	22.8	11.7	8.8	15.8	15.0
Other Religion	2.3	2.5	1.9	5.7	2.6	2.3	2.6	1.8	2.4	2.0	1.5	6.1	4.9
None	9.1	8.6	9.8	5.4	9.2	7.8	10.9	4.5	5.8	9.8	9.6	6.0	4.5

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Which of your parents were born in the U.S.?													
Both	80.4	83.5	75.8	86.8	82.1	85.4	80.9	84.7	91.5	77.0	71.5	87.7	85.3
Father only	3.0	2.8	3.2	1.8	3.1	2.5	2.9	2.3	2.0	3.0	4.1	2.0	1.5
Mother only	3.2	3.2	3.2	3.7	3.1	3.3	3.9	3.4	2.3	2.8	4.3	3.6	3.9
Neither	13.4	10.5	17.9	7.7	11.7	8.9	12.2	9.6	4.1	17.2	20.1	6.7	9.3
Which of the following statements applies to you?													
I was born in the United States	93.2	94.5	91.3	95.3	94.6	94.3	92.4	95.1	96.3	91.6	90.2	95.8	94.5
I came to the U.S. before age 6	3.0	2.5	3.8	2.2	2.7	2.3	2.8	2.1	1.8	3.6	4.2	2.2	2.0
I came to the U.S. between ages 6-12	1.9	1.4	2.6	1.1	1.5	1.3	1.8	1.3	0.7	2.6	2.8	0.9	1.3
I came to the U.S. after age 12	1.9	1.6	2.3	1.5	1.3	2.1	3.0	1.5	1.2	2.1	2.8	1.1	2.2
Citizenship status													
U.S. citizen	96.6	97.2	95.7	97.7	97.4	96.8	95.5	97.4	98.2	95.8	95.0	98.2	96.8
Permanent resident (green card)	2.3	1.8	3.1	1.5	1.9	1.6	2.1	1.8	0.8	3.2	2.9	1.4	1.6
Neither	1.1	1.1	1.2	0.8	0.7	1.6	2.4	0.8	1.0	1.0	2.1	0.4	1.6
Is English your native language?													
Yes	92.3	93.8	90.1	97.6	93.0	94.8	93.1	94.5	97.3	90.2	90.0	98.1	96.8
No	7.7	6.2	9.9	2.4	7.0	5.2	6.9	5.5	2.7	9.8	10.0	1.9	3.2
Your current religious preference													
Baptist	11.1	12.2	9.4	49.7	12.2	12.1	9.1	7.6	18.6	10.4	5.8	51.4	47.0
Buddhist	1.2	0.9	1.6	0.4	1.1	0.7	1.1	0.6	0.4	1.7	1.1	0.1	0.7
Eastern Orthodox	0.7	0.6	0.8	0.1	0.5	0.6	0.9	0.7	0.3	0.7	1.2	0.0	0.1
Episcopal	1.8	1.7	2.0	1.8	1.4	2.1	2.6	1.1	2.1	1.8	2.7	2.1	1.3
Hindu	0.7	0.3	1.3	0.0	0.3	0.4	0.7	0.2	0.2	1.3	1.6	0.0	0.0
Islamic	0.8	0.6	1.0	1.0	0.6	0.6	0.8	0.5	0.3	1.0	1.2	0.9	1.1
Jewish	2.4	1.7	3.5	0.0	1.2	2.3	4.2	0.4	0.9	2.8	6.3	0.0	0.0
LDS (Mormon)	0.6	0.8	0.3	0.0	1.3	0.2	0.2	0.1	0.2	0.3	0.2	0.0	0.0
Lutheran	4.9	4.5	5.6	0.4	4.5	4.5	2.8	3.8	7.2	6.4	2.9	0.4	0.3
Methodist	5.8	5.7	6.0	6.5	5.6	5.9	4.6	3.0	9.1	6.5	4.2	6.6	6.3
Presbyterian	4.1	3.8	4.6	0.9	3.5	4.3	4.3	1.8	5.6	4.7	4.2	1.1	0.5
Quaker	0.2	0.3	0.2	0.0	0.2	0.4	0.4	0.2	0.4	0.2	0.2	0.0	0.0
Roman Catholic	29.7	30.4	28.8	7.0	30.8	29.8	28.4	59.4	15.0	26.5	36.6	3.5	12.6
Seventh Day Adventist	0.3	0.3	0.3	1.0	0.3	0.2	0.3	0.3	0.2	0.3	0.2	1.1	0.9
Unitarian/Universalist	0.3	0.3	0.3	0.0	0.2	0.4	0.6	0.2	0.2	0.3	0.4	0.0	0.1
United Church of Christ	1.5	1.7	1.3	2.4	1.8	1.6	1.3	1.1	2.1	1.4	0.9	2.7	1.8
Other Christian	13.4	15.0	11.0	15.8	14.5	15.5	11.8	7.8	24.6	11.7	8.6	16.7	14.2
Other Religion	2.7	3.0	2.4	4.9	3.0	2.9	3.3	2.0	2.9	2.5	2.0	5.6	3.8
None	17.6	16.4	19.5	8.2	17.0	15.5	22.8	9.2	9.7	19.6	19.5	7.7	9.0
Traits that describe student to a "great extent"													
Searching for meaning/purpose in life	34.6	34.4	34.9	50.9	34.0	35.0	36.1	35.4	33.3	34.0	37.9	52.2	48.7
Engaging in self-reflection	26.3	25.4	27.7	35.2	24.1	27.2	30.2	24.9	24.5	26.0	33.6	33.6	37.7
Appreciating the interconnectedness of everything	24.1	23.7	24.8	30.6	22.8	24.8	27.1	23.5	22.5	23.7	28.7	29.4	32.4
Believing in the sacredness of life	32.2	32.1	32.3	40.7	30.3	34.5	32.4	33.3	37.8	31.3	35.9	37.1	46.5
Being honest in my relationships with others	71.2	72.1	69.8	75.1	72.5	71.6	69.5	71.3	74.4	70.3	68.1	75.3	74.8

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Student rated self "above average" or "highest 10%" as compared with the average person of his/her age in:													
Academic ability	69.7	64.1	78.2	54.9	62.6	65.9	66.9	64.7	65.4	75.7	87.2	46.6	68.7
Artistic ability	29.8	29.3	30.4	26.5	28.4	30.6	34.8	25.3	28.2	29.8	32.4	25.2	28.7
Computer skills	38.8	37.6	40.6	40.6	39.6	35.1	36.6	35.5	32.8	40.8	39.8	40.2	41.4
Cooperativeness	72.9	72.5	73.5	71.3	72.2	72.9	71.6	73.9	74.0	73.1	74.9	68.3	76.2
Creativity	57.7	57.6	57.7	59.5	56.7	58.8	62.4	55.3	56.1	56.7	61.1	57.8	62.3
Drive to achieve	71.6	69.4	74.8	77.6	68.1	71.2	71.2	72.4	70.7	72.9	81.7	72.8	85.5
Emotional health	54.5	53.0	56.8	55.9	52.7	53.3	51.9	54.4	54.6	56.2	59.1	52.5	61.4
Leadership ability	60.6	59.7	62.0	63.7	58.6	61.1	60.4	61.8	61.6	60.5	67.2	61.3	67.5
Mathematical ability	45.0	39.8	52.9	34.6	40.3	39.1	39.6	39.0	38.5	50.8	60.1	31.8	39.2
Physical health	56.6	55.7	57.9	53.0	55.2	56.4	55.9	57.9	56.4	57.2	60.6	50.8	56.7
Persistence	63.0	60.8	66.3	61.2	59.6	62.5	62.6	62.8	62.1	64.5	72.5	55.4	70.8
Popularity	38.1	37.3	39.2	43.0	37.3	37.4	37.6	39.7	36.0	38.2	42.7	41.8	44.9
Public speaking ability	36.3	35.3	37.9	37.0	33.8	37.2	37.6	36.1	37.4	35.8	45.4	33.4	43.0
Religiousness	31.0	31.5	30.2	41.4	29.5	34.2	26.2	33.2	45.2	29.7	31.7	38.2	46.6
Risk-taking	43.3	43.6	42.9	42.9	43.6	43.6	44.1	43.3	43.1	42.9	43.1	42.6	43.3
Self-confidence (intellectual)	59.8	57.6	63.0	70.3	57.0	58.4	59.2	57.7	57.7	61.5	68.3	67.9	74.3
Self-confidence (social)	49.9	50.0	49.9	64.4	50.5	49.3	49.2	50.4	48.7	49.6	51.0	64.7	63.7
Self-understanding	55.6	54.6	57.1	65.9	54.2	55.2	56.6	53.5	54.3	55.9	61.2	64.0	69.1
Spirituality	38.3	38.9	37.4	51.7	36.9	41.4	36.4	38.5	49.7	36.8	39.8	48.8	56.4
Understanding of others	65.7	65.3	66.3	65.7	64.6	66.2	66.4	65.9	66.0	65.4	69.6	63.3	69.7
Writing ability	46.6	44.9	49.1	45.1	43.4	46.9	48.7	46.0	45.0	46.6	58.0	40.8	52.1
Indicate which activities you did during the past year													
Attended a religious service	80.4	81.0	79.5	90.7	79.7	82.6	75.3	87.6	89.4	79.2	80.9	89.5	92.6
Was bored in class [2]	40.1	39.1	41.6	27.1	39.5	38.6	39.5	35.7	39.0	41.9	40.4	29.9	22.4
Participated in organized demonstrations	46.5	49.3	42.3	61.1	49.9	48.5	47.3	50.5	49.1	43.4	38.5	61.0	61.3
Tutored another student	54.4	50.7	59.9	58.4	50.2	51.5	50.4	53.8	51.6	57.6	68.0	52.3	68.3
Studied with other students	86.8	85.6	88.5	86.1	85.4	85.9	85.0	87.9	86.1	88.1	89.9	85.4	87.2
Was a guest in a teacher's home	24.6	24.6	24.6	22.2	22.0	27.9	26.5	22.8	32.6	23.8	27.6	21.6	23.3
Smoked cigarettes [2]	6.3	6.8	5.6	2.7	6.9	6.6	7.8	7.0	4.8	5.9	4.3	3.3	1.7
Drank beer	44.8	43.7	46.5	12.9	42.8	45.0	49.8	50.0	35.8	45.9	48.9	14.6	10.1
Drank wine or liquor	50.7	49.7	52.3	33.7	48.4	51.3	56.6	55.7	42.0	51.5	55.4	34.6	32.0
Felt overwhelmed by all I had to do [2]	26.5	26.9	25.9	23.4	25.6	28.5	28.6	27.9	28.9	25.6	27.1	23.9	22.5
Felt depressed [2]	7.4	7.7	6.9	8.4	7.5	8.0	8.5	7.2	7.9	7.0	6.4	9.8	6.2
Performed volunteer work	83.1	81.5	85.5	80.0	79.1	84.6	83.3	86.4	85.4	83.9	91.1	75.8	86.9
Played a musical instrument	42.6	41.0	45.1	35.5	39.2	43.3	42.9	37.3	47.1	44.4	47.7	35.2	36.0
Asked teacher for advice after class [2]	24.1	23.9	24.4	30.4	22.4	25.8	26.7	25.1	24.9	23.3	28.3	28.1	34.1
Overslept and missed class or appointment	32.4	32.8	31.7	40.0	32.9	32.7	34.2	30.7	31.8	31.9	30.9	45.1	31.6
Discussed politics [2]	22.5	20.6	25.3	16.1	18.8	23.1	26.2	19.4	21.0	23.4	31.9	12.0	22.7
Voted in a student election [2]	21.5	20.6	22.9	27.9	19.3	22.3	22.1	22.4	22.5	21.7	27.2	22.9	36.2
Socialized with someone of another racial/ethnic group [2]	68.9	68.7	69.2	74.6	68.7	68.7	71.0	67.8	66.2	67.6	74.9	72.5	77.9
Came late to class	62.6	62.6	62.6	67.7	63.0	62.1	64.6	59.7	60.2	62.4	63.2	67.8	67.5
Visited an art gallery or museum	57.1	55.5	59.6	51.0	51.9	60.2	64.5	55.7	57.1	57.0	69.1	46.7	58.1
Discussed religion [2]	29.6	29.5	29.7	31.4	26.7	33.2	29.5	28.6	40.6	28.6	33.5	28.0	37.1

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Indicate which activities you did during the past year													
Communicated via e-mail [2]	64.1	61.7	67.8	50.1	57.0	67.9	69.0	65.0	68.0	65.5	75.8	45.7	57.3
Used the Internet for research or homework [2]	81.7	80.1	84.1	74.7	78.8	81.6	82.6	83.2	79.4	83.3	87.1	71.0	80.8
Communicated via Instant Messaging [2]	70.2	68.0	73.7	45.1	65.2	71.6	73.9	71.9	68.4	72.4	78.5	40.7	52.5
Other Internet use [2]	67.4	65.1	70.9	60.0	64.0	66.6	68.5	65.3	64.8	70.0	74.3	57.0	65.0
Performed community service as part of a class	52.3	52.0	52.7	53.0	50.3	54.3	52.8	61.7	52.1	51.7	56.5	47.9	61.3
Used a personal computer [2]	84.5	82.4	87.7	72.2	80.7	84.7	86.0	83.6	83.7	86.8	90.9	67.4	80.1
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?													
Studying/homework													
None	2.7	2.9	2.3	2.0	3.3	2.4	2.3	2.1	2.8	2.5	1.6	2.2	1.7
Less than one hour	13.4	14.7	11.4	14.0	16.2	12.7	12.3	11.7	13.7	12.7	7.0	16.3	10.2
1 to 2 hours	21.6	23.2	19.2	30.2	25.0	20.9	19.6	21.7	22.1	20.7	13.9	33.3	25.1
3 to 5 hours	28.4	28.6	28.0	27.5	28.9	28.1	27.4	28.8	28.7	28.9	24.9	27.5	27.6
6 to 10 hours	18.7	17.6	20.4	14.8	16.1	19.5	19.8	20.1	18.7	19.6	23.5	13.2	17.4
11 to 15 hours	8.4	7.4	9.9	6.0	6.1	9.1	9.9	9.1	8.1	8.7	14.3	4.1	9.3
16 to 20 hours	4.1	3.4	5.1	2.6	2.7	4.3	5.1	3.9	3.5	4.1	8.4	1.7	4.0
Over 20 hours	2.8	2.2	3.6	2.8	1.6	3.0	3.6	2.6	2.4	2.8	6.5	1.7	4.6
Socializing with friends													
None	0.3	0.3	0.3	0.6	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.7	0.4
Less than one hour	1.3	1.4	1.2	3.0	1.5	1.4	1.4	1.3	1.4	1.2	1.0	3.1	2.9
1 to 2 hours	5.5	5.7	5.2	9.4	5.9	5.4	5.1	5.4	5.7	5.3	4.8	10.0	8.3
3 to 5 hours	17.1	17.0	17.1	22.8	17.2	16.9	16.1	16.4	18.2	17.1	16.9	24.1	20.7
6 to 10 hours	25.2	24.6	26.2	22.4	24.4	24.8	24.7	24.7	24.9	25.8	27.6	21.7	23.5
11 to 15 hours	18.9	18.4	19.6	13.6	18.0	18.9	19.1	19.4	18.4	19.4	20.4	13.4	14.1
16 to 20 hours	12.6	12.6	12.6	9.0	12.3	13.0	13.4	13.3	12.3	12.6	12.7	8.2	10.4
Over 20 hours	19.2	20.0	17.9	19.1	20.5	19.4	19.9	19.3	18.8	18.4	16.3	18.8	19.7
Talking with teachers outside of class													
None	9.7	9.9	9.5	10.2	11.0	8.4	8.4	8.4	8.3	10.2	6.9	11.2	8.5
Less than one hour	43.4	43.1	43.9	37.0	44.8	41.0	39.6	41.6	42.5	45.0	40.0	38.9	33.8
1 to 2 hours	30.7	30.3	31.3	28.7	28.9	32.0	32.7	31.7	31.4	30.2	35.2	27.9	29.8
3 to 5 hours	11.5	11.7	11.1	15.9	10.7	12.9	13.5	12.6	12.3	10.6	13.1	15.0	17.5
6 to 10 hours	3.0	3.2	2.7	5.1	2.9	3.6	3.7	3.6	3.5	2.6	3.0	4.0	6.8
11 to 15 hours	0.9	1.0	0.8	1.4	0.9	1.1	1.1	1.0	1.1	0.8	0.9	1.2	1.6
16 to 20 hours	0.4	0.4	0.3	1.0	0.4	0.5	0.5	0.5	0.4	0.3	0.3	0.8	1.2
Over 20 hours	0.4	0.4	0.3	0.8	0.4	0.5	0.5	0.4	0.4	0.3	0.4	0.9	0.8
Exercise or sports													
None	5.3	5.8	4.7	11.7	6.1	5.3	5.6	4.9	5.1	4.9	3.9	13.3	9.2
Less than one hour	9.8	10.0	9.5	12.7	10.5	9.3	9.5	8.7	9.5	9.8	8.1	13.0	12.2
1 to 2 hours	15.2	15.1	15.3	18.4	15.7	14.3	14.9	13.8	13.8	15.7	14.0	17.5	19.9
3 to 5 hours	18.9	18.2	20.0	18.4	18.7	17.6	18.2	17.9	16.7	19.9	20.4	18.2	18.6
6 to 10 hours	18.1	17.1	19.6	13.8	17.2	17.1	17.4	17.5	16.4	19.4	20.5	13.8	13.8
11 to 15 hours	13.9	13.9	14.0	9.2	13.1	14.9	14.4	15.0	15.5	13.7	15.0	8.9	9.6
16 to 20 hours	8.3	8.5	7.9	5.7	7.9	9.2	8.9	9.4	9.5	7.7	8.7	5.0	6.7
Over 20 hours	10.5	11.4	9.1	10.1	10.8	12.3	11.1	12.9	13.5	8.9	9.5	10.2	9.9

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?													
Partying													
None	22.8	23.5	21.7	21.1	22.6	24.8	21.8	17.6	32.8	22.1	20.5	22.0	19.6
Less than one hour	14.9	14.6	15.4	13.0	14.7	14.5	14.4	13.3	15.4	15.4	15.3	11.8	14.9
1 to 2 hours	17.9	17.5	18.5	21.1	18.0	16.8	17.0	17.4	16.1	18.4	18.8	21.9	19.8
3 to 5 hours	20.3	20.0	20.7	24.7	20.3	19.6	20.9	22.5	16.4	20.3	22.2	24.2	25.5
6 to 10 hours	13.0	12.9	13.2	10.8	13.0	12.7	13.6	15.5	9.9	13.1	13.6	10.1	11.9
11 to 15 hours	5.6	5.7	5.5	3.9	5.6	5.8	6.3	7.3	4.5	5.6	5.2	3.7	4.2
16 to 20 hours	2.7	2.7	2.5	2.0	2.7	2.7	2.9	3.3	2.2	2.6	2.3	2.4	1.5
Over 20 hours	2.8	3.1	2.4	3.4	3.1	3.0	3.1	3.2	2.7	2.4	2.1	3.9	2.5
Working (for pay)													
None	30.5	28.5	33.6	32.7	26.6	30.8	31.7	27.5	31.4	31.0	43.0	31.6	34.7
Less than one hour	2.6	2.5	2.9	1.6	2.3	2.7	2.7	2.5	2.9	2.7	3.6	1.3	2.0
1 to 2 hours	3.7	3.4	4.0	2.7	3.0	3.9	4.0	3.6	4.0	3.7	5.2	2.9	2.5
3 to 5 hours	7.0	6.9	7.2	7.2	6.2	7.8	7.7	7.9	7.9	6.8	8.5	6.7	8.0
6 to 10 hours	12.1	12.2	11.9	11.5	11.6	13.0	12.4	14.1	13.1	12.0	11.6	11.6	11.2
11 to 15 hours	13.8	13.9	13.6	8.8	14.4	13.2	12.8	14.5	12.9	14.5	10.3	8.9	8.6
16 to 20 hours	14.5	15.4	13.2	13.0	16.8	13.5	13.5	14.6	12.9	14.3	9.2	13.6	12.0
Over 20 hours	15.8	17.3	13.7	22.5	18.9	15.1	15.2	15.3	14.9	15.1	8.6	23.4	21.1
Volunteer work													
None	29.4	31.2	26.5	32.4	34.1	27.5	29.1	24.0	27.4	28.4	20.0	38.7	22.2
Less than one hour	23.0	22.6	23.5	14.9	22.8	22.4	21.7	21.4	23.9	24.0	21.6	15.2	14.6
1 to 2 hours	23.6	22.6	25.2	20.5	21.3	24.3	23.9	25.0	24.4	24.2	28.8	19.0	22.8
3 to 5 hours	13.9	13.2	14.9	15.9	12.2	14.6	14.4	16.0	13.9	14.0	18.2	13.8	19.1
6 to 10 hours	5.5	5.4	5.5	7.7	5.0	6.0	5.9	6.9	5.6	5.3	6.5	6.4	9.6
11 to 15 hours	2.0	2.0	1.9	2.9	1.8	2.2	2.1	2.6	1.9	1.8	2.3	2.4	3.7
16 to 20 hours	1.0	1.1	0.9	1.7	1.0	1.2	1.1	1.4	1.1	0.9	1.0	1.5	2.1
Over 20 hours	1.7	1.8	1.5	4.0	1.8	2.0	1.8	2.6	1.7	1.4	1.6	2.9	5.8
Student clubs/groups													
None	27.5	30.5	22.8	28.6	33.5	26.7	27.2	25.8	26.5	24.7	15.7	33.4	20.8
Less than one hour	15.5	15.3	15.8	11.0	15.8	14.6	14.5	14.6	14.9	16.4	13.5	12.1	9.2
1 to 2 hours	25.2	23.9	27.2	24.2	22.9	25.3	25.2	25.4	25.4	26.9	28.3	24.2	24.1
3 to 5 hours	17.8	16.6	19.5	19.2	15.3	18.4	18.4	18.7	18.3	18.4	23.5	17.2	22.5
6 to 10 hours	7.5	7.2	8.0	8.4	6.5	8.0	8.0	8.2	8.0	7.4	10.4	6.5	11.5
11 to 15 hours	3.1	3.0	3.3	3.8	2.8	3.2	3.1	3.4	3.3	3.0	4.3	3.0	5.1
16 to 20 hours	1.5	1.4	1.6	1.8	1.3	1.6	1.6	1.7	1.5	1.4	2.0	1.3	2.6
Over 20 hours	1.9	2.0	1.9	3.0	1.9	2.1	2.1	2.1	2.1	1.7	2.4	2.3	4.2
Watching TV													
None	5.7	5.5	5.8	2.8	5.0	6.3	7.3	4.8	5.9	5.5	7.2	2.9	2.7
Less than one hour	15.4	15.4	15.3	10.2	15.5	15.3	15.5	15.3	15.1	15.3	15.3	10.4	9.9
1 to 2 hours	23.9	24.1	23.6	19.9	24.5	23.5	23.4	23.9	23.5	23.7	23.3	20.7	18.5
3 to 5 hours	27.2	26.9	27.8	26.6	26.9	26.9	26.4	27.2	27.3	27.7	27.8	26.9	26.1
6 to 10 hours	15.7	15.5	15.9	17.6	15.5	15.6	15.1	16.1	16.0	16.0	15.6	17.0	18.6
11 to 15 hours	6.0	6.1	6.0	9.2	6.0	6.1	6.1	6.1	6.2	6.0	5.8	9.2	9.2
16 to 20 hours	2.6	2.7	2.5	4.6	2.8	2.7	2.7	2.9	2.5	2.5	2.2	4.4	5.0
Over 20 hours	3.4	3.7	3.1	9.1	3.8	3.6	3.6	3.6	3.5	3.2	2.7	8.5	10.1

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?													
Household/childcare duties													
None	21.2	21.2	21.2	17.6	20.1	22.5	24.6	19.5	21.5	20.6	23.2	18.3	16.6
Less than one hour	22.3	21.3	23.8	15.4	21.2	21.4	21.7	20.8	21.4	23.5	24.8	14.9	16.3
1 to 2 hours	29.9	29.6	30.5	26.3	29.9	29.2	28.5	29.7	29.8	30.5	30.2	26.7	25.6
3 to 5 hours	17.4	17.9	16.8	21.9	18.3	17.3	16.3	19.1	17.5	17.2	15.2	21.2	23.2
6 to 10 hours	5.4	5.8	4.8	9.0	6.0	5.5	5.1	6.2	5.7	5.0	4.2	9.6	8.1
11 to 15 hours	1.8	2.0	1.5	3.5	2.1	1.9	1.8	2.1	2.0	1.5	1.2	3.1	4.2
16 to 20 hours	0.7	0.8	0.6	1.6	0.8	0.8	0.7	0.9	0.8	0.6	0.5	1.6	1.7
Over 20 hours	1.2	1.4	0.9	4.6	1.5	1.3	1.2	1.7	1.3	0.9	0.7	4.6	4.4
Reading for pleasure													
None	25.3	26.5	23.6	22.8	27.5	25.2	24.0	26.1	26.1	24.7	19.8	26.0	17.7
Less than one hour	26.7	26.3	27.2	23.7	27.3	25.1	24.3	27.2	25.0	27.5	26.2	25.0	21.8
1 to 2 hours	23.8	23.0	24.9	25.0	22.4	23.9	24.4	23.5	23.3	24.2	27.3	23.7	27.1
3 to 5 hours	14.6	14.3	15.1	15.4	13.6	15.3	16.0	13.7	15.1	14.6	16.9	13.9	18.0
6 to 10 hours	5.8	5.9	5.6	6.5	5.6	6.2	6.6	5.5	6.1	5.5	6.1	5.9	7.4
11 to 15 hours	2.1	2.1	1.9	3.2	2.0	2.4	2.5	2.1	2.4	1.9	2.0	2.7	4.0
16 to 20 hours	0.8	0.9	0.7	1.4	0.8	1.0	1.0	1.0	0.9	0.7	0.8	1.1	1.9
Over 20 hours	0.9	1.0	0.8	2.0	1.0	1.0	1.0	0.9	1.0	0.8	0.9	1.9	2.1
Playing video/computer games													
None	38.7	38.5	39.1	35.8	37.7	39.5	39.8	40.2	38.8	37.8	43.8	34.3	38.2
Less than one hour	22.2	22.6	21.7	21.9	23.3	21.7	20.8	23.0	22.0	21.9	20.8	21.9	21.8
1 to 2 hours	16.4	16.5	16.4	17.2	16.6	16.4	16.5	16.3	16.3	16.7	15.0	18.3	15.3
3 to 5 hours	11.6	11.5	11.8	12.4	11.4	11.7	11.9	10.9	11.9	12.1	10.9	12.2	12.9
6 to 10 hours	5.7	5.6	5.9	6.2	5.6	5.6	5.7	5.2	5.8	6.1	5.3	6.5	5.8
11 to 15 hours	2.5	2.5	2.5	2.6	2.4	2.5	2.7	2.1	2.6	2.6	2.1	2.5	2.8
16 to 20 hours	1.1	1.1	1.1	1.3	1.2	1.1	1.1	1.0	1.1	1.1	0.8	1.1	1.5
Over 20 hours	1.7	1.7	1.6	2.6	1.9	1.5	1.6	1.3	1.6	1.7	1.3	3.0	1.9
Prayer/meditation													
None	36.2	35.1	37.7	12.2	37.3	32.3	42.5	27.9	21.6	38.0	36.8	13.4	10.1
Less than one hour	33.8	33.8	33.7	40.2	34.6	32.8	30.7	38.2	32.6	33.9	33.1	41.6	37.9
1 to 2 hours	19.1	19.3	18.9	24.1	17.9	21.2	16.8	21.8	26.5	18.5	20.3	23.5	25.0
3 to 5 hours	6.9	7.3	6.3	12.3	6.3	8.6	6.3	7.4	12.1	6.2	6.5	11.4	13.7
6 to 10 hours	2.2	2.4	2.0	4.6	2.0	2.8	2.0	2.3	4.1	2.0	1.9	3.7	6.0
11 to 15 hours	0.7	0.8	0.6	1.9	0.6	0.9	0.7	0.8	1.3	0.6	0.6	1.6	2.4
16 to 20 hours	0.4	0.4	0.3	1.3	0.4	0.4	0.2	0.5	0.6	0.3	0.2	1.3	1.2
Over 20 hours	0.8	0.9	0.6	3.5	0.9	0.9	0.7	1.0	1.0	0.6	0.6	3.4	3.7
Did your high school require community service for graduation?													
No	68.7	68.0	69.7	61.8	70.2	65.3	62.7	56.9	73.2	72.8	58.4	65.8	55.3
Yes	31.3	32.0	30.3	38.2	29.8	34.7	37.3	43.1	26.8	27.2	41.6	34.2	44.7
Have you had any special tutoring or remedial work in:													
English	5.1	5.6	4.3	10.6	5.5	5.8	5.9	6.4	5.2	4.3	4.1	10.3	11.1
Reading	4.3	4.9	3.4	9.9	4.9	4.8	4.8	5.7	4.4	3.6	2.8	9.7	10.3
Mathematics	11.6	12.7	9.9	15.0	11.8	13.8	14.6	14.8	12.0	9.7	10.6	13.5	17.6
Social Studies	3.1	3.5	2.5	7.6	3.5	3.3	3.2	4.1	3.1	2.7	1.9	6.6	9.3
Science	4.4	4.8	3.8	8.3	4.6	5.0	5.2	5.7	4.5	3.7	4.1	7.2	10.2
Foreign Language	4.5	5.0	3.8	7.4	4.6	5.4	5.4	5.9	5.0	3.8	3.8	6.2	9.5
Writing	4.1	4.4	3.5	8.3	4.2	4.7	4.8	5.0	4.3	3.5	3.5	8.0	8.9

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Do you feel you will need any special tutoring or remedial work in:													
English	10.1	10.9	9.0	13.7	11.7	9.9	9.8	8.8	10.5	9.6	6.9	13.9	13.2
Reading	4.5	4.8	3.9	6.1	5.1	4.5	4.5	4.3	4.6	4.2	3.1	7.2	4.4
Mathematics	24.4	26.3	21.5	42.9	27.5	24.6	23.9	25.3	25.3	22.8	16.6	44.1	41.0
Social Studies	3.3	3.8	2.7	8.1	4.2	3.1	3.0	3.1	3.3	2.9	2.2	9.8	5.2
Science	11.1	11.5	10.5	19.5	12.1	10.6	9.9	11.1	11.3	10.9	9.3	20.2	18.3
Foreign Language	11.3	12.1	10.0	20.0	11.7	12.7	11.3	12.5	14.5	10.3	8.8	18.8	21.9
Writing	11.7	12.3	10.8	16.4	12.4	12.2	12.7	11.0	12.3	11.2	9.5	16.8	15.8
WHAT IS THE HIGHEST ACADEMIC DEGREE THAT YOU INTEND TO OBTAIN													
At any college?													
None	0.8	0.9	0.6	1.5	0.9	0.9	0.9	0.9	0.9	0.6	0.4	1.6	1.4
Vocational certificate	0.1	0.2	0.1	0.4	0.2	0.2	0.1	0.2	0.2	0.1	0.0	0.5	0.2
Associate (A.A. or equivalent)	0.4	0.5	0.3	0.7	0.5	0.5	0.3	0.4	0.7	0.3	0.1	0.9	0.2
Bachelor's degree (B.A., B.S., etc.)	24.2	27.0	20.1	18.0	29.8	23.2	21.6	20.9	26.5	22.4	12.1	24.1	8.4
Master's degree (M.A., M.S., etc.)	41.3	42.8	39.1	34.9	44.4	40.7	42.1	41.2	38.6	39.3	38.7	40.8	25.8
Ph.D. or Ed.D.	17.5	15.7	20.0	23.0	14.3	17.6	18.2	16.8	17.1	19.3	22.4	17.5	31.6
M.D., D.O., D.D.S., D.V.M.	9.0	6.8	12.2	13.2	5.3	8.8	8.1	11.2	8.5	11.6	14.3	7.4	22.3
LL.B. or J.D. (Law)	5.0	4.3	6.1	5.7	2.9	6.0	6.9	6.3	4.9	4.8	10.4	4.4	7.7
B.D. or M.Div. (Divinity)	0.3	0.4	0.2	0.8	0.3	0.5	0.4	0.3	0.8	0.2	0.2	0.9	0.6
Other	1.4	1.5	1.3	1.8	1.3	1.6	1.4	1.7	1.8	1.4	1.3	1.8	1.7
At this college													
None	1.4	1.7	0.9	1.7	2.2	1.0	0.8	0.9	1.4	1.1	0.5	2.4	0.7
Vocational certificate	0.4	0.4	0.3	0.8	0.4	0.3	0.3	0.4	0.3	0.4	0.2	0.7	1.0
Associate (A.A. or equivalent)	1.5	2.0	0.8	2.2	2.4	1.4	0.8	1.2	2.3	0.9	0.3	3.3	0.7
Bachelor's degree (B.A., B.S., etc.)	70.8	74.1	65.9	66.4	71.2	77.5	77.7	70.8	80.8	64.5	70.3	63.6	70.5
Master's degree (M.A., M.S., etc.)	18.8	17.2	21.2	19.0	19.1	14.9	15.8	19.7	11.2	22.0	18.9	22.8	13.4
Ph.D. or Ed.D.	3.2	2.1	4.9	5.3	2.2	1.9	1.6	3.4	1.4	5.1	4.0	3.4	8.2
M.D., D.O., D.D.S., D.V.M.	1.7	0.6	3.4	1.6	0.6	0.7	0.5	1.2	0.6	3.6	2.7	0.8	2.7
LL.B. or J.D. (Law)	0.8	0.5	1.3	0.6	0.4	0.7	0.9	0.4	0.5	1.1	2.0	0.7	0.5
B.D. or M.Div. (Divinity)	0.2	0.3	0.2	0.5	0.2	0.3	0.2	0.4	0.3	0.2	0.1	0.8	0.2
Other	1.2	1.2	1.1	1.9	1.2	1.3	1.2	1.6	1.2	1.2	1.0	1.6	2.2
Reasons noted as "very important" in deciding to go to college													
My parents wanted me to go	35.1	36.1	33.6	49.4	37.7	34.0	32.0	36.4	35.3	34.6	30.3	51.0	46.8
I could not find a job	5.7	6.0	5.1	11.3	6.9	4.9	4.9	5.8	4.5	5.5	3.6	12.6	9.1
Wanted to get away from home	21.6	21.2	22.2	31.0	20.8	21.7	22.5	20.1	21.6	22.3	22.1	31.5	30.1
To be able to get a better job	70.1	69.8	70.6	78.6	72.2	66.6	65.9	70.0	65.7	71.6	67.3	81.2	74.4
To gain a general education and appreciation of ideas	65.4	64.4	66.8	75.2	62.3	67.1	69.6	68.2	63.3	64.9	73.7	73.5	78.0
To improve my reading and study skills	40.6	41.6	39.0	63.2	41.2	42.1	42.4	45.5	39.9	38.5	40.7	62.0	65.2
There was nothing better to do	3.9	3.8	4.1	6.5	3.9	3.8	4.0	3.1	3.7	4.1	4.2	7.2	5.4
To make me a more cultured person	40.7	39.1	43.1	48.2	35.3	44.0	47.1	44.1	39.8	40.3	53.3	41.6	59.0
To be able to make more money	69.4	68.9	70.2	82.6	72.3	64.6	64.4	69.7	61.9	71.6	65.0	85.4	77.9
To learn more about things that interest me	76.9	75.9	78.4	78.2	74.8	77.3	79.7	75.8	75.0	77.1	83.1	76.5	80.9
To prepare myself for graduate or professional school	57.4	54.6	61.7	72.7	53.5	56.0	56.5	61.4	52.3	60.2	67.1	67.8	80.8
A mentor/role model encouraged me to go	13.5	14.5	12.0	25.4	14.3	14.6	13.5	16.3	15.2	11.9	12.1	24.7	26.4
To get training for a specific career	70.0	71.5	67.7	82.1	74.5	67.5	64.1	71.8	69.6	70.0	59.6	82.5	81.5

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Is this college your													
First choice	68.7	68.8	68.5	52.0	67.7	70.2	67.3	69.7	74.4	68.7	67.7	45.3	63.2
Second choice	21.9	22.7	20.8	30.9	24.0	21.1	22.8	22.1	18.2	20.7	21.1	33.9	25.8
Third choice	5.9	5.5	6.4	10.4	5.5	5.6	6.4	5.4	4.6	6.2	7.0	12.7	6.6
Less than third choice	3.5	2.9	4.4	6.7	2.8	3.1	3.6	2.8	2.8	4.4	4.2	8.1	4.4
To how many colleges other than this one did you apply for admission this year?													
None	18.3	18.3	18.3	13.1	20.4	15.6	13.8	11.4	20.2	20.7	9.7	16.2	8.0
One	12.2	12.7	11.3	10.1	14.3	10.6	8.8	9.4	13.7	12.8	5.9	11.5	7.8
Two	15.4	16.5	13.8	17.4	18.1	14.4	12.4	14.5	17.0	15.2	8.6	19.1	14.6
Three	16.7	17.8	15.1	20.4	18.2	17.3	16.1	19.1	17.9	15.9	12.2	20.0	21.1
Four	12.7	12.9	12.3	15.3	12.3	13.7	14.0	15.0	12.5	12.2	12.9	15.3	15.3
Five	8.8	8.6	9.2	10.2	7.4	10.1	11.4	11.4	7.5	8.3	12.3	8.4	13.0
Six	6.0	5.4	7.0	5.4	4.1	7.0	8.3	8.1	4.7	5.9	11.0	4.4	7.1
Seven to ten	8.1	6.5	10.6	5.9	4.4	9.2	12.2	9.3	5.2	7.5	21.6	3.5	9.7
Eleven or more	1.8	1.4	2.3	2.3	0.8	2.2	2.9	1.8	1.3	1.3	5.8	1.7	3.3
Reasons noted as "very important" in influencing student's decision to attend this particular college [3]													
My relatives wanted me to come here	8.8	9.1	8.3	15.4	9.3	8.8	7.8	10.0	9.6	8.3	8.4	15.9	14.7
My teacher advised me	4.3	4.6	3.7	7.0	4.6	4.7	5.4	4.8	3.6	3.4	4.6	7.1	6.9
This college has a very good academic reputation	55.1	51.3	61.0	52.0	46.2	57.9	58.7	60.7	55.2	56.7	76.4	38.4	74.0
This college has a good reputation for its social activities	27.8	25.6	31.1	29.5	24.2	27.5	27.1	28.8	27.4	30.5	33.2	26.7	34.1
I was offered financial assistance	33.6	36.8	28.7	45.6	26.5	50.1	45.1	52.8	55.3	25.2	41.3	44.4	47.7
This college offers special educational programs	21.2	21.8	20.4	32.7	21.2	22.6	23.1	23.3	21.5	19.4	23.7	29.1	38.5
This college has low tuition	20.6	21.4	19.3	30.8	32.2	7.4	7.1	8.5	7.1	23.5	4.4	40.6	15.0
High school guidance counselor advised me	6.4	6.9	5.6	9.9	7.3	6.3	7.3	7.4	4.5	5.4	6.5	10.0	9.9
Private college counselor advised me	2.2	2.5	1.7	3.9	1.7	3.6	3.5	3.8	3.5	1.4	2.9	3.2	4.8
I wanted to live near home	16.8	19.0	13.5	18.4	22.0	15.1	13.7	19.8	14.4	14.5	9.9	22.5	11.8
Not offered aid by first choice	5.9	5.9	6.1	10.1	5.6	6.3	6.2	6.9	5.9	6.3	5.3	10.6	9.3
I was attracted by the religious affiliation/orientation of the college	5.6	7.4	2.8	7.7	2.1	14.3	6.1	12.2	26.3	1.4	8.0	6.2	10.2
I wanted to go to a school about the size of this college	32.9	36.6	27.3	29.4	28.7	46.9	44.1	46.4	50.8	23.8	39.4	26.7	33.8
Rankings in national magazines	13.0	9.7	18.1	17.6	7.8	12.2	14.1	12.6	9.5	15.4	27.4	10.6	28.8
Information from a website	12.0	11.6	12.7	19.9	10.5	13.1	15.1	12.8	10.8	11.4	17.3	15.5	26.9
I was admitted through an Early Action or Early Decision program	8.8	8.3	9.6	7.9	5.8	11.5	13.7	8.4	10.4	7.5	17.0	6.1	10.6
A visit to the campus [4]	37.6	38.5	36.2	29.1	31.7	47.4	49.5	43.4	46.9	31.9	51.5	27.8	31.3
Prior to this term, have you ever taken courses for credit at this institution?													
No	96.6	96.7	96.6	93.4	96.5	96.9	97.1	96.4	96.8	96.5	96.9	95.1	90.7
Yes	3.4	3.3	3.4	6.6	3.5	3.1	2.9	3.6	3.2	3.5	3.1	4.9	9.3

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
When did you first visit this college? [4]													
Before I applied	57.9	56.5	60.1	41.8	53.0	61.1	59.3	58.8	64.8	59.3	63.1	43.9	38.5
After I applied but before I was accepted	12.0	13.6	9.6	12.4	13.9	13.1	13.1	13.5	12.9	9.6	9.3	14.0	9.7
After I was accepted but before I decided to attend	15.1	14.9	15.3	16.8	14.7	15.2	15.9	16.0	13.9	14.8	17.3	16.9	16.5
After I decided to attend	15.0	15.0	15.0	29.0	18.4	10.6	11.7	11.7	8.4	16.3	10.3	25.2	35.3
Where do you plan to live during the fall term?													
With my family or other relatives	16.4	20.3	10.4	17.3	27.4	11.1	10.8	17.8	7.6	11.4	6.7	18.9	14.7
Other private home, apartment or room	3.6	3.8	3.1	3.4	5.7	1.5	2.2	1.1	0.7	3.8	0.6	4.6	1.4
College dormitory	77.4	73.3	83.7	76.5	63.4	86.2	85.3	80.0	90.7	81.8	90.7	72.5	83.1
Fraternity or sorority house	0.4	0.1	0.8	0.0	0.1	0.2	0.3	0.0	0.2	1.0	0.1	0.0	0.0
Other campus student housing	1.9	2.1	1.8	2.1	2.9	1.0	1.2	0.9	0.6	1.7	1.8	3.1	0.5
Other	0.3	0.3	0.2	0.6	0.5	0.2	0.2	0.2	0.2	0.3	0.1	0.9	0.3
Objectives considered to be "essential" or "very important"													
Becoming accomplished in one of the performing arts (acting, dancing, etc.)	15.9	16.9	14.3	21.6	15.9	18.1	19.9	14.8	17.7	13.6	16.8	22.5	20.1
Becoming an authority in my field	60.3	59.1	62.1	73.4	58.7	59.6	60.9	60.7	57.2	61.0	65.9	70.7	77.6
Obtaining recognition from my colleagues for contributions to my special field	52.7	51.5	54.6	60.7	51.5	51.4	53.7	54.9	46.4	53.9	56.7	59.4	62.8
Influencing the political structure	20.1	19.8	20.7	31.9	18.7	21.2	22.7	21.8	19.0	19.7	24.1	29.9	35.1
Influencing social values	38.6	39.7	36.9	51.0	37.9	42.1	41.0	42.7	43.0	35.9	40.2	48.6	54.9
Raising a family	74.8	74.8	74.7	72.3	74.5	75.3	71.3	77.9	78.9	74.5	75.4	71.3	73.8
Having administrative responsibility for the work of others	39.1	38.8	39.6	48.9	40.0	37.2	36.8	42.0	35.2	39.7	39.4	48.9	48.9
Being very well off financially	73.8	73.0	75.0	88.8	76.2	68.8	69.9	75.9	63.5	75.9	71.6	88.6	89.0
Helping others who are in difficulty	63.7	64.0	63.3	75.8	62.4	66.0	62.9	68.6	68.5	62.5	66.5	72.9	80.5
Making a theoretical contribution to science	17.1	15.1	20.2	25.0	14.9	15.3	15.6	17.4	13.6	20.1	20.4	22.6	28.9
Writing original works (poems, novels, short stories, etc.)	15.4	16.2	14.2	22.7	15.2	17.5	19.5	15.5	16.1	13.6	16.2	23.1	22.1
Creating artistic work (painting, sculpture, decorating, etc)	16.3	17.2	14.9	16.6	16.4	18.2	22.4	14.2	15.1	14.8	15.3	17.5	15.1
Becoming successful in a business of my own	40.4	40.0	41.1	63.7	40.0	39.9	42.5	41.5	35.7	41.1	41.0	62.7	65.3
Becoming involved in programs to clean up the environment	17.4	17.4	17.4	28.2	16.6	18.3	20.1	18.0	16.2	17.1	18.6	26.7	30.6
Developing a meaningful philosophy of life	39.3	38.4	40.7	49.2	36.2	41.2	43.1	39.7	39.6	38.8	47.3	46.6	53.5
Participating in a community action program	22.8	22.5	23.2	39.2	20.4	25.3	25.1	27.1	24.6	21.6	29.0	34.2	47.4
Helping to promote racial understanding	30.5	30.3	30.8	49.8	28.8	32.2	34.0	32.4	29.8	29.5	35.4	45.3	57.1
Keeping up to date with political affairs	33.9	31.7	37.3	35.0	29.7	34.3	36.9	32.9	31.5	34.8	46.1	29.8	43.5
Becoming a community leader	32.1	31.5	33.1	46.8	29.5	34.1	33.5	34.9	34.5	31.5	38.9	43.3	52.4
Integrating spirituality into my life	40.4	41.1	39.3	65.7	37.6	45.7	37.7	42.2	58.1	38.2	42.9	63.5	69.4
Improving my understanding of other countries and cultures	44.4	42.8	46.9	50.8	39.5	47.1	49.9	44.4	45.0	44.2	56.3	45.9	58.8

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

STUDENT'S PROBABLE MAJOR	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Arts and Humanities													
Art, fine and applied	2.9	3.5	2.1	1.2	2.8	4.3	7.2	1.5	2.2	2.2	1.7	1.2	1.2
English (language & literature)	1.7	1.8	1.6	1.1	1.2	2.5	2.9	1.9	2.2	1.4	2.4	0.6	2.0
History	1.3	1.4	1.2	0.4	1.2	1.7	1.7	1.6	1.8	1.0	1.6	0.4	0.4
Journalism	1.7	1.5	1.9	1.4	1.4	1.7	1.8	1.8	1.6	1.7	2.3	1.4	1.4
Language and Literature (except English)	0.5	0.5	0.6	0.1	0.3	0.7	0.8	0.4	0.6	0.6	0.8	0.1	0.3
Music	1.4	1.6	1.1	1.3	1.6	1.7	1.6	0.7	2.4	0.9	1.6	1.7	0.7
Philosophy	0.3	0.3	0.3	0.1	0.2	0.4	0.5	0.4	0.3	0.3	0.5	0.1	0.3
Speech	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Theater or Drama	1.1	1.3	0.9	0.8	1.0	1.6	2.0	0.9	1.5	0.8	1.3	0.6	1.1
Theology or Religion	0.3	0.5	0.1	0.1	0.1	1.0	0.4	0.4	2.2	0.1	0.2	0.0	0.1
Other Arts and Humanities	1.0	1.0	1.0	0.7	0.8	1.2	1.7	0.8	0.8	1.0	1.2	0.7	0.6
Biological Science													
Biology (general)	4.2	3.6	5.2	7.6	3.0	4.3	3.7	6.1	4.1	5.0	5.8	4.6	12.6
Biochemistry or Biophysics	1.0	0.6	1.4	0.5	0.5	0.8	0.8	0.7	0.7	1.4	1.5	0.3	0.7
Botany	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Environmental Science	0.5	0.5	0.4	0.1	0.4	0.6	0.8	0.3	0.7	0.5	0.3	0.0	0.3
Marine (Life) Science	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.3	0.2	0.4	0.1
Microbiology or Bacteriology	0.3	0.2	0.4	0.1	0.2	0.2	0.2	0.1	0.1	0.5	0.3	0.1	0.2
Zoology	0.4	0.3	0.5	0.1	0.4	0.2	0.2	0.2	0.3	0.6	0.1	0.1	0.0
Other Biological Science	0.6	0.4	0.9	0.6	0.4	0.4	0.4	0.5	0.3	0.9	0.8	0.5	0.8
Business													
Accounting	2.2	2.4	1.9	3.0	2.4	2.4	2.2	2.8	2.4	1.9	1.8	3.5	2.2
Business Administration (general)	3.6	3.7	3.5	4.3	3.7	3.8	3.4	3.8	4.5	3.4	3.8	4.9	3.3
Finance	1.4	1.1	1.7	0.8	1.0	1.4	1.7	1.5	0.9	1.4	2.8	0.8	0.9
International Business	1.3	1.1	1.5	0.8	0.9	1.5	1.7	1.6	1.2	1.2	2.4	0.5	1.3
Marketing	2.7	2.7	2.5	2.8	2.7	2.7	3.0	3.2	2.1	2.4	3.0	3.5	1.6
Management	3.7	3.9	3.3	5.2	3.9	4.0	4.4	4.1	3.3	3.4	3.0	6.4	3.1
Secretarial Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Other Business	1.0	0.9	1.0	0.7	0.8	1.1	1.4	1.0	0.9	1.0	1.1	0.7	0.8
Education													
Business Education	0.2	0.2	0.1	0.3	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.3	0.3
Elementary Education	4.9	6.9	2.0	3.3	7.9	5.6	3.9	6.5	7.3	2.2	1.1	4.2	1.9
Music or Art Education	0.7	0.9	0.3	0.6	1.1	0.7	0.5	0.3	1.1	0.4	0.2	0.7	0.4
Physical Education or Recreation	0.8	1.2	0.3	1.2	1.4	0.9	0.4	0.6	1.6	0.3	0.1	1.8	0.2
Secondary Education	2.6	3.5	1.4	1.5	3.9	2.8	1.8	3.0	4.1	1.5	0.8	2.1	0.6
Special Education	0.6	0.8	0.3	0.3	1.0	0.5	0.4	0.9	0.5	0.3	0.1	0.5	0.1
Other Education	0.3	0.4	0.2	0.4	0.4	0.3	0.3	0.3	0.4	0.3	0.1	0.6	0.2
Engineering													
Aeronautical or Astronautical Engineering	1.0	0.7	1.4	0.1	1.1	0.2	0.2	0.3	0.2	1.6	0.9	0.1	0.1
Civil Engineering	1.1	0.8	1.5	0.3	1.0	0.4	0.5	0.4	0.3	1.6	1.2	0.4	0.2
Chemical Engineering	0.6	0.2	1.2	0.3	0.2	0.2	0.3	0.2	0.2	1.2	1.2	0.3	0.3
Computer Engineering	1.6	1.3	2.0	2.8	1.7	0.8	0.9	0.8	0.6	2.0	1.8	3.1	2.4
Electrical or Electronic Engineering	1.2	0.8	1.7	1.1	1.0	0.5	0.7	0.4	0.4	1.8	1.6	1.2	0.8
Industrial Engineering	0.2	0.1	0.3	0.1	0.1	0.1	0.1	0.0	0.0	0.3	0.2	0.0	0.1
Mechanical Engineering	2.3	1.7	3.3	0.8	2.1	1.1	1.6	0.9	0.6	3.4	2.9	0.7	0.8
Other Engineering	1.3	0.8	2.1	0.4	1.0	0.6	0.9	0.3	0.3	1.9	2.7	0.3	0.5

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

STUDENT'S PROBABLE MAJOR	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Physical Science													
Astronomy	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.0
Atmospheric Science (incl. Meteorology)	0.1	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0
Chemistry	0.9	0.9	1.1	1.2	0.8	1.0	0.9	1.0	1.1	1.0	1.2	0.7	1.8
Earth Science	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1
Marine Science (incl. Oceanography)	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Mathematics	0.7	0.7	0.8	0.4	0.7	0.8	0.8	0.6	0.8	0.7	1.1	0.4	0.4
Physics	0.5	0.4	0.7	0.2	0.4	0.5	0.6	0.3	0.4	0.6	1.1	0.0	0.3
Statistics	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
Other Physical Science	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.1	0.2
Professional													
Architecture or Urban Planning	1.1	0.6	1.7	0.2	0.9	0.3	0.5	0.2	0.3	1.9	1.2	0.2	0.3
Home Economics	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0
Health Technology (medical, dental, laboratory)	0.5	0.5	0.5	0.9	0.6	0.4	0.3	0.5	0.5	0.5	0.3	0.9	0.9
Library or Archival Science	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medicine, Dentistry, Veterinarian	4.4	3.6	5.6	6.3	2.9	4.4	3.6	6.0	4.6	5.7	5.5	2.8	11.9
Nursing	3.7	4.0	3.1	8.3	4.5	3.3	2.0	5.9	3.6	3.6	1.5	11.0	4.1
Pharmacy	1.7	1.0	2.7	3.4	0.9	1.2	0.6	2.5	1.2	3.0	1.7	0.9	7.2
Therapy (occupational, physical, speech)	2.1	2.4	1.5	2.9	2.7	2.0	1.6	2.4	2.5	1.7	0.8	4.0	1.3
Other Professional	0.7	0.7	0.8	0.8	0.6	0.7	0.6	1.0	0.8	0.8	0.7	0.7	0.9
Social Science													
Anthropology	0.3	0.3	0.3	0.1	0.3	0.3	0.5	0.2	0.2	0.4	0.3	0.1	0.1
Economics	0.5	0.4	0.7	0.3	0.2	0.6	1.0	0.3	0.3	0.5	1.6	0.1	0.5
Ethnic Studies	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.1
Geography	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
Political Science (gov't, int. relations)	3.5	3.1	4.2	3.0	2.3	4.0	4.6	3.5	3.6	3.3	7.3	2.3	4.1
Psychology	4.7	5.1	4.2	6.7	4.8	5.4	5.1	5.7	5.6	4.3	4.1	5.4	8.8
Social Work	0.6	0.8	0.4	1.3	0.9	0.7	0.6	0.7	0.9	0.4	0.2	1.8	0.5
Sociology	0.6	0.6	0.5	0.9	0.5	0.8	1.0	0.7	0.6	0.5	0.5	0.6	1.3
Women's Studies	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Other Social Science	0.3	0.4	0.3	0.4	0.4	0.3	0.3	0.3	0.4	0.3	0.3	0.6	0.2
Technical													
Building Trades	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1
Data Processing or Computer Programming	0.7	0.7	0.7	0.8	0.9	0.6	0.6	0.4	0.5	0.7	0.5	0.9	0.6
Drafting or Design	0.4	0.5	0.3	0.2	0.3	0.7	1.2	0.1	0.3	0.3	0.1	0.3	0.1
Electronics	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.2
Mechanics	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
Other Technical	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.0	0.1	0.2	0.0	0.0	0.2
Other fields													
Agriculture	0.4	0.3	0.6	0.0	0.5	0.1	0.0	0.0	0.2	0.8	0.1	0.0	0.0
Communications	2.4	2.6	2.0	2.4	2.4	2.9	3.2	2.6	2.6	1.9	2.6	3.0	1.3
Computer Science	1.7	1.7	1.8	3.3	2.1	1.2	1.3	1.0	1.2	1.9	1.5	4.2	1.9
Forestry	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0
Kinesiology	0.4	0.5	0.3	0.1	0.6	0.3	0.1	0.1	0.7	0.3	0.2	0.0	0.1
Law Enforcement	1.4	1.8	0.7	2.4	2.1	1.5	1.4	1.8	1.5	0.7	0.5	2.9	1.7
Military Science	0.1	0.1	0.1	0.1	0.2	0.1	0.0	0.1	0.1	0.1	0.0	0.2	0.0
Other Field	1.5	1.6	1.3	1.2	1.4	1.8	1.6	1.3	2.2	1.4	0.9	1.6	0.6
Undecided	8.0	8.0	8.0	3.6	8.3	7.7	7.8	8.4	7.1	8.0	7.9	4.1	2.9

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Student's probable career													
Accountant or actuary	2.0	2.2	1.8	2.8	2.2	2.3	2.2	2.5	2.2	1.8	1.6	3.3	2.0
Actor or entertainer	1.6	1.9	1.2	2.3	1.7	2.2	2.9	1.3	1.8	1.0	1.8	2.3	2.2
Architect or urban planner	1.2	0.8	1.9	0.4	1.0	0.5	0.7	0.3	0.5	2.0	1.3	0.2	0.6
Artist	2.2	2.7	1.3	0.7	2.1	3.6	6.1	1.0	1.7	1.3	1.1	0.7	0.7
Business (clerical)	0.6	0.6	0.5	0.6	0.7	0.6	0.6	0.8	0.5	0.6	0.4	0.7	0.5
Business executive (management, administrator)	7.4	7.0	8.1	6.7	6.7	7.5	8.0	8.0	6.5	7.4	10.6	8.1	4.5
Business owner or proprietor	3.0	3.1	2.8	4.4	3.0	3.3	3.6	3.2	2.9	2.7	3.2	4.3	4.4
Business salesperson or buyer	1.1	1.1	1.0	1.0	1.2	1.1	1.1	1.2	1.0	1.1	0.7	1.3	0.3
Clergy (minister, priest)	0.2	0.3	0.1	0.0	0.1	0.7	0.2	0.2	1.5	0.1	0.1	0.0	0.0
Clergy (other religious)	0.1	0.2	0.1	0.0	0.0	0.4	0.2	0.1	0.8	0.0	0.1	0.0	0.0
Clinical psychologist	1.6	1.7	1.3	2.4	1.7	1.8	1.6	1.9	2.0	1.4	1.2	1.7	3.4
College administrator/staff	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1
College teacher	0.5	0.5	0.5	0.2	0.4	0.7	0.8	0.3	0.8	0.4	0.7	0.1	0.2
Computer programmer or analyst	2.7	2.6	2.7	4.9	3.2	1.9	2.1	1.6	1.8	2.9	2.1	5.8	3.4
Conservationist or forester	0.3	0.3	0.2	0.1	0.3	0.2	0.2	0.1	0.3	0.3	0.1	0.0	0.1
Dentist (including orthodontist)	0.9	0.7	1.1	1.5	0.8	0.7	0.5	1.1	0.7	1.2	0.9	1.2	2.0
Dietitian or home economist	0.2	0.2	0.3	0.0	0.2	0.1	0.0	0.1	0.2	0.4	0.1	0.0	0.0
Engineer	6.9	4.4	10.6	3.6	5.4	3.1	4.2	2.5	2.1	11.0	9.1	3.7	3.5
Farmer or rancher	0.2	0.2	0.3	0.0	0.2	0.1	0.1	0.1	0.3	0.3	0.1	0.0	0.0
Foreign service worker (including diplomat)	0.7	0.6	0.9	0.3	0.3	0.9	1.1	0.5	0.7	0.6	1.7	0.2	0.4
Homemaker (full-time)	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.0
Interior decorator (including designer)	0.5	0.5	0.6	0.1	0.5	0.5	0.5	0.3	0.6	0.7	0.3	0.1	0.1
Lab technician or hygienist	0.2	0.2	0.2	0.3	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.3
Law enforcement officer	1.2	1.5	0.6	1.2	1.7	1.2	1.0	1.5	1.3	0.7	0.4	1.6	0.4
Lawyer (attorney) or judge	4.3	3.7	5.1	5.9	2.7	5.0	5.5	5.3	4.1	4.3	7.8	4.4	8.2
Military service (career)	1.3	1.7	0.7	0.5	2.7	0.3	0.2	0.4	0.3	0.7	0.6	0.8	0.0
Musician (performer, composer)	1.5	1.7	1.1	2.3	1.7	1.7	1.6	0.8	2.2	1.0	1.6	2.7	1.7
Nurse	3.5	3.8	3.0	7.7	4.3	3.2	1.9	5.6	3.5	3.4	1.5	10.1	3.9
Optometrist	0.3	0.2	0.3	0.4	0.2	0.2	0.1	0.3	0.2	0.4	0.1	0.2	0.5
Pharmacist	2.0	1.3	3.0	3.3	1.2	1.4	0.8	2.4	1.5	3.3	1.9	1.2	6.6
Physician	6.1	4.4	8.7	10.4	3.0	6.1	5.4	8.4	5.8	8.0	11.0	4.3	20.2
Policymaker/Government	1.0	0.9	1.2	0.5	0.7	1.2	1.4	1.1	1.0	0.9	2.2	0.3	0.7
School counselor	0.3	0.4	0.2	0.2	0.4	0.4	0.3	0.4	0.4	0.2	0.1	0.2	0.2
School principal or superintendent	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1
Scientific researcher	1.7	1.4	2.3	0.8	1.2	1.6	1.9	1.3	1.5	2.1	2.7	0.5	1.1
Social, welfare or recreation worker	0.8	1.0	0.5	1.6	1.0	1.0	0.9	0.9	1.2	0.6	0.4	2.0	0.8
Therapist (physical, occupational, speech)	2.6	3.0	2.0	3.4	3.4	2.6	1.9	3.1	3.3	2.2	1.2	4.4	1.9
Teacher or administrator (elementary)	5.3	7.4	2.2	3.3	8.5	6.0	4.2	7.0	7.8	2.5	1.3	4.3	1.8
Teacher or administrator (secondary)	4.4	5.8	2.3	2.8	6.5	4.8	3.4	4.6	6.8	2.6	1.5	3.9	1.0
Veterinarian	1.1	0.9	1.3	0.5	1.0	0.8	0.8	0.7	0.9	1.5	0.6	0.4	0.6
Writer or journalist	2.5	2.5	2.5	1.5	2.1	3.1	3.5	2.7	2.7	2.2	3.3	1.4	1.6
Skilled trades	0.3	0.3	0.3	0.3	0.4	0.3	0.4	0.2	0.3	0.3	0.2	0.3	0.2
Laborer (unskilled)	0.5	0.5	0.5	0.2	0.6	0.4	0.4	0.4	0.4	0.6	0.3	0.3	0.1
Semi-skilled worker	0.4	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.3	0.5	0.3	0.5	0.3
Unemployed	1.8	1.8	1.7	4.0	1.9	1.7	1.8	1.8	1.7	1.7	1.5	4.5	3.3
Other	8.4	9.0	7.6	8.9	9.0	9.0	8.9	8.8	9.1	8.1	5.6	9.2	8.4
Undecided	14.5	14.2	15.0	7.9	13.5	15.1	16.1	14.6	14.0	14.6	16.3	8.2	7.4

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Father's occupation [5]													
Artist	1.0	1.0	0.9	1.2	0.9	1.2	1.6	0.7	0.9	0.8	1.2	1.3	1.1
Business	29.3	27.8	31.5	14.3	26.2	29.9	31.1	31.0	27.8	30.4	35.2	12.7	16.9
Business (clerical)	1.1	1.1	1.0	1.0	1.1	1.0	1.0	1.2	0.9	1.1	0.8	1.2	0.6
Clergy	1.0	1.2	0.7	1.5	0.7	1.8	1.2	0.5	3.3	0.7	0.7	1.1	2.1
College teacher	0.8	0.6	0.9	0.3	0.4	0.9	1.2	0.5	0.9	0.8	1.6	0.3	0.4
Doctor (MD or DDS)	3.0	2.2	4.3	0.9	1.3	3.2	3.8	2.7	2.8	3.3	7.8	0.3	2.0
Education (secondary)	2.7	2.8	2.6	1.8	2.8	2.9	2.6	2.6	3.4	2.6	2.3	1.8	1.8
Education (elementary)	0.9	0.9	0.8	0.6	0.9	1.0	0.9	1.0	1.0	0.8	0.8	0.4	0.8
Engineer	8.6	7.7	9.9	5.3	8.6	6.6	6.7	7.0	6.3	10.3	8.6	5.2	5.6
Farmer or forester	1.7	1.5	1.9	0.3	1.5	1.6	0.8	1.2	2.8	2.2	0.7	0.3	0.1
Health professional	1.5	1.4	1.7	1.0	1.3	1.4	1.3	1.4	1.5	1.7	1.4	0.8	1.4
Homemaker (full-time)	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2
Lawyer	2.4	1.9	3.2	0.7	1.2	2.8	3.5	2.5	2.0	2.4	5.8	0.2	1.5
Military (career)	1.6	1.8	1.3	5.6	2.2	1.2	1.1	0.9	1.5	1.4	0.8	7.2	3.0
Nurse	0.5	0.5	0.5	0.9	0.6	0.5	0.5	0.5	0.5	0.5	0.3	0.8	1.0
Research scientist	0.7	0.5	1.0	0.1	0.5	0.6	0.8	0.4	0.5	0.9	1.3	0.0	0.1
Social/welfare/rec worker	0.6	0.6	0.5	0.6	0.6	0.6	0.7	0.6	0.6	0.5	0.5	0.5	0.7
Skilled worker	7.9	8.6	6.8	9.5	9.2	7.8	7.4	8.1	8.3	7.4	4.8	10.3	8.1
Semi-skilled worker	3.0	3.2	2.7	4.1	3.5	2.8	2.4	2.5	3.3	3.0	1.7	4.1	4.0
Unskilled worker	3.1	3.4	2.6	5.0	3.8	2.8	2.4	3.2	3.2	2.9	1.6	5.3	4.6
Unemployed	2.6	2.8	2.2	9.0	3.0	2.5	2.5	2.9	2.3	2.3	2.0	9.6	8.1
Other	26.1	28.2	22.9	36.1	29.5	26.6	26.1	28.5	26.1	23.8	19.7	36.3	35.9
Mother's occupation [5]													
Artist	1.8	1.6	1.9	0.7	1.2	2.1	2.8	1.3	1.6	1.8	2.6	0.6	0.9
Business	16.1	15.8	16.6	16.2	15.9	15.6	15.9	15.9	15.1	16.7	16.3	15.1	18.0
Business (clerical)	5.9	6.0	5.6	5.9	6.5	5.5	5.1	5.9	5.8	5.9	4.4	5.4	6.6
Clergy	0.3	0.3	0.2	0.5	0.2	0.5	0.4	0.2	0.7	0.2	0.3	0.4	0.7
College teacher	0.5	0.5	0.6	0.3	0.3	0.7	0.8	0.5	0.6	0.5	1.0	0.3	0.4
Doctor (MD or DDS)	1.2	1.0	1.6	0.6	0.8	1.1	1.4	0.9	0.8	1.3	2.5	0.5	0.7
Education (secondary)	5.0	5.0	5.1	4.2	4.6	5.4	5.4	4.8	5.8	5.0	5.4	3.9	4.6
Education (elementary)	9.5	9.6	9.3	6.9	9.2	10.1	9.3	10.3	11.0	9.4	9.3	6.3	7.9
Engineer	0.6	0.5	0.8	0.5	0.5	0.4	0.4	0.4	0.4	0.8	0.8	0.5	0.4
Farmer or forester	0.3	0.2	0.3	0.0	0.2	0.3	0.2	0.2	0.3	0.3	0.2	0.0	0.1
Health professional	3.1	3.0	3.4	2.5	2.9	3.0	3.2	3.1	2.8	3.5	3.4	2.3	2.7
Homemaker (full-time)	10.4	9.7	11.4	3.0	9.1	10.6	10.1	9.8	11.6	10.5	14.8	2.9	3.1
Lawyer	0.7	0.6	0.9	0.4	0.4	0.8	1.2	0.5	0.5	0.7	1.9	0.1	0.8
Military (career)	0.2	0.2	0.1	0.7	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.8	0.5
Nurse	8.8	9.0	8.5	9.8	9.1	8.8	8.5	10.0	8.6	8.8	7.6	9.7	10.0
Research scientist	0.3	0.2	0.5	0.1	0.2	0.3	0.4	0.2	0.2	0.4	0.8	0.1	0.0
Social/welfare/rec worker	1.8	1.8	1.8	3.8	1.7	1.9	2.1	1.8	1.8	1.8	1.8	3.8	3.7
Skilled worker	1.6	1.6	1.6	2.2	1.7	1.5	1.4	1.3	1.6	1.7	1.2	2.7	1.4
Semi-skilled worker	2.0	2.0	2.0	2.2	2.3	1.7	1.5	1.8	1.9	2.2	1.3	2.8	1.1
Unskilled worker	1.7	1.8	1.6	2.9	2.1	1.4	1.2	1.3	1.7	1.7	1.0	3.5	1.9
Unemployed	4.9	5.0	4.9	6.7	5.2	4.6	5.0	4.9	4.1	4.9	4.8	7.5	5.4
Other	23.3	24.7	21.3	30.0	25.5	23.6	23.6	24.7	22.9	22.0	18.7	30.7	28.9

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
HOW MUCH OF YOUR FIRST YEAR'S EDUCATIONAL EXPENSES (ROOM, BOARD, TUITION AND FEES) DO YOU EXPECT TO COVER FROM:													
Family resources (parents, relatives, spouse, etc.)													
None	19.9	21.8	17.0	35.2	24.5	18.4	17.4	19.3	19.3	18.5	11.9	41.3	25.1
Less than \$1,000	11.2	12.3	9.5	22.2	14.4	9.6	7.7	9.6	12.1	10.7	5.2	24.6	18.2
\$1,000 - 2,999	14.0	15.2	12.2	20.0	17.4	12.3	10.4	12.8	14.5	13.5	7.5	18.4	22.7
\$3,000 - 5,999	14.1	14.6	13.4	10.5	15.6	13.4	11.8	13.9	15.2	14.6	9.0	8.2	14.4
\$6,000 - 9,999	11.8	11.6	12.1	5.0	11.4	12.0	11.5	12.7	12.3	12.7	9.6	3.7	7.1
\$10,000 +	28.9	24.4	35.8	7.1	16.8	34.3	41.2	31.6	26.6	30.0	56.7	3.8	12.5
My own resources (savings from work, work-study, other income)													
None	40.8	40.8	40.8	52.0	41.4	40.0	41.0	38.4	39.4	40.4	42.2	55.1	46.9
Less than \$1,000	27.1	28.0	25.7	31.0	30.4	24.8	23.8	24.3	26.2	27.1	20.8	30.7	31.5
\$1,000 - 2,999	22.1	21.7	22.8	13.3	20.0	23.8	23.8	24.3	23.4	22.2	24.8	10.9	17.1
\$3,000 - 5,999	6.7	6.4	7.1	2.7	5.7	7.3	7.1	8.3	7.0	7.0	7.8	2.6	2.9
\$6,000 - 9,999	1.9	1.8	2.0	0.5	1.4	2.3	2.2	2.6	2.3	2.0	2.2	0.3	1.0
\$10,000 +	1.5	1.4	1.5	0.5	1.1	1.9	2.0	2.0	1.7	1.3	2.3	0.4	0.6
Aid which need not be repaid (grants, scholarships, military funding, etc.)													
None	36.4	34.2	39.6	26.5	41.1	25.3	30.3	23.8	19.5	41.2	34.0	29.4	21.7
Less than \$1,000	8.0	7.8	8.2	6.9	10.6	4.0	4.2	4.1	3.8	9.5	3.6	7.1	6.5
\$1,000 - 2,999	16.1	16.5	15.6	23.0	21.1	10.5	9.6	10.9	11.4	17.9	7.4	25.3	19.1
\$3,000 - 5,999	13.5	14.1	12.6	21.9	14.3	13.8	12.0	14.4	15.9	14.1	7.2	22.2	21.5
\$6,000 - 9,999	10.0	10.8	8.9	10.7	6.4	16.4	14.5	18.5	17.7	8.7	9.6	9.3	13.0
\$10,000 +	16.1	16.7	15.0	11.1	6.5	30.0	29.4	28.3	31.6	8.6	38.2	6.8	18.2
Aid which must be repaid (loans, etc.)													
None	52.0	50.0	55.1	42.9	56.8	41.2	44.3	39.4	38.0	56.1	51.7	49.5	31.8
Less than \$1,000	4.2	4.7	3.4	7.3	5.9	3.2	2.9	3.6	3.5	3.8	2.0	8.7	4.9
\$1,000 - 2,999	16.0	17.2	14.2	20.3	17.7	16.5	14.8	18.0	17.8	14.7	12.4	21.3	18.5
\$3,000 - 5,999	12.3	12.8	11.5	12.6	10.5	15.7	14.1	16.2	17.5	11.5	11.6	10.9	15.3
\$6,000 - 9,999	7.7	8.0	7.4	8.8	5.4	11.4	10.5	11.5	12.4	7.0	8.6	6.0	13.4
\$10,000 +	7.8	7.4	8.5	8.2	3.7	12.1	13.4	11.5	10.8	7.0	13.9	3.6	16.1
Other than above													
None	95.1	94.8	95.6	93.9	95.1	94.5	94.9	94.5	94.0	95.7	95.3	94.3	93.4
Less than \$1,000	2.0	2.1	1.8	2.8	2.3	1.9	1.8	1.9	2.2	1.9	1.4	2.8	2.8
\$1,000 - 2,999	1.2	1.2	1.1	1.8	1.2	1.3	1.2	1.5	1.3	1.1	1.1	1.6	2.2
\$3,000 - 5,999	0.6	0.7	0.6	0.8	0.6	0.8	0.7	0.8	0.8	0.6	0.6	0.8	0.8
\$6,000 - 9,999	0.4	0.4	0.3	0.3	0.3	0.5	0.5	0.5	0.6	0.3	0.4	0.2	0.4
\$10,000 +	0.7	0.8	0.6	0.4	0.6	0.9	0.9	0.8	1.0	0.5	1.1	0.4	0.5
Do you have any concern about your ability to finance your college education?													
None (I am confident that I will have sufficient funds)	34.3	33.8	35.1	25.9	35.0	32.4	33.0	31.1	32.3	34.4	37.5	26.2	25.4
Some (but I probably will have enough funds)	52.6	52.7	52.5	52.5	52.0	53.6	52.7	55.1	53.8	53.1	50.7	51.3	54.3
Major (not sure I will have enough funds to complete college)	13.0	13.5	12.4	21.7	13.0	14.0	14.3	13.8	13.9	12.5	11.7	22.5	20.3

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Student's estimates: chances are "very good" that he/she will													
Change major field	14.4	13.1	16.2	8.8	13.4	12.8	13.5	12.3	12.1	16.1	16.4	8.8	8.9
Change career choice	13.3	12.1	15.1	6.9	11.6	12.8	14.0	11.5	12.1	14.5	17.3	6.8	7.0
Participate in student government	7.3	7.3	7.4	14.3	6.6	8.3	8.3	9.0	8.0	6.8	9.3	11.2	19.4
Get a job to help pay for college expenses	47.0	48.3	44.9	43.2	49.4	46.8	46.8	47.8	46.2	45.4	43.1	43.9	42.0
Work full-time while attending college	6.0	7.1	4.3	9.6	8.8	5.0	5.2	5.9	4.2	4.5	3.4	11.1	7.1
Join a social fraternity or sorority	9.8	8.8	11.4	26.6	9.3	8.0	7.2	7.0	9.8	11.3	11.7	25.0	29.2
Play varsity/intercollegiate athletics	15.9	19.3	10.7	20.1	15.3	24.6	22.0	24.0	28.2	10.0	13.3	21.6	17.5
Make at least "B" average	59.4	57.6	62.1	63.4	55.0	61.0	61.2	61.7	60.5	60.6	67.3	58.9	70.7
Get a bachelor's degree (B.A., B.S., etc.)	79.5	78.4	81.1	78.0	78.0	78.8	79.7	77.1	78.6	80.0	85.3	74.5	83.7
Participate in student protests or demonstrations	6.3	6.2	6.4	10.2	5.1	7.5	9.5	6.5	5.6	5.8	8.7	8.6	12.7
Transfer to another college before graduating	7.1	8.6	4.8	11.3	10.3	6.3	5.7	6.0	7.3	5.4	2.7	15.2	5.0
Be satisfied with your college	52.0	50.6	54.2	46.7	47.5	54.5	54.6	53.2	55.2	51.8	63.0	39.1	59.1
Participate in volunteer or community service work	25.3	24.5	26.5	36.5	19.1	31.6	29.6	31.1	34.5	23.3	37.8	31.0	45.4
Seek personal counseling	7.6	7.7	7.5	12.4	7.7	7.7	8.2	8.0	7.0	7.5	7.4	10.9	14.9
Develop close friendships with other students	71.2	69.1	74.4	58.9	66.6	72.2	71.4	71.7	73.6	73.2	78.7	54.4	66.1
Communicate regularly with your professors	35.0	35.4	34.5	42.4	30.8	41.3	42.8	39.2	40.6	31.9	43.8	34.4	55.6
Socialize with someone of another racial/ethnic group	66.2	64.8	68.2	58.9	63.7	66.3	67.7	64.0	65.6	66.1	75.7	56.5	62.7
Participate in student clubs/groups	41.1	38.7	44.9	42.1	35.3	43.2	44.0	42.4	42.5	41.5	56.9	35.6	52.5
Strengthen religious beliefs/convictions	25.1	26.0	23.8	40.2	21.5	31.8	23.1	28.5	45.0	22.3	29.3	36.2	46.7
Participate in a study abroad program	21.9	19.8	25.1	20.9	14.4	26.9	30.6	24.3	23.7	21.9	36.5	18.8	24.4
Drop out of college	0.8	0.9	0.7	1.7	0.9	0.9	0.9	0.9	0.8	0.6	0.7	2.1	1.2
Do you give the Higher Education Research Institute (HERI) permission to include your ID number should your college request the data for additional research analyses?													
Yes	65.4	67.4	62.4	66.3	68.2	66.4	64.4	64.8	69.8	62.0	63.7	65.5	67.7
No	34.6	32.6	37.6	33.7	31.8	33.6	35.6	35.2	30.2	38.0	36.3	34.5	32.3
How would you characterize your political views?													
Far left	2.8	2.9	2.6	5.8	2.7	3.0	4.2	2.3	1.9	2.6	2.8	7.3	3.5
Liberal	24.2	22.9	26.3	26.5	21.4	24.8	30.3	23.3	18.4	25.1	30.5	23.1	31.9
Middle-of-the-road	50.3	51.7	48.3	49.6	54.3	48.3	46.5	54.0	47.4	49.7	43.0	49.9	49.2
Conservative	21.1	20.9	21.4	16.4	19.9	22.2	17.5	19.0	30.1	21.1	22.2	18.0	13.9
Far right	1.6	1.7	1.5	1.7	1.7	1.7	1.5	1.4	2.1	1.4	1.5	1.8	1.6

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Student agrees "strongly" or "somewhat":													
There is too much concern in the courts for the rights of criminals	61.1	61.9	59.9	53.5	63.6	59.7	55.9	60.7	64.0	61.8	53.1	54.9	51.2
Abortion should be legal	54.5	52.2	58.0	48.2	52.7	51.4	62.8	47.0	39.1	56.8	62.1	47.7	49.1
The death penalty should be abolished	32.6	31.6	34.2	42.5	29.0	34.9	37.7	37.6	29.8	32.1	41.7	40.1	46.4
Marijuana should be legalized	38.8	37.8	40.3	38.4	37.7	37.9	45.1	36.9	29.1	40.0	41.3	41.4	33.5
It is important to have laws prohibiting homosexual relationships	26.1	27.7	23.6	37.7	26.6	29.2	22.1	24.6	41.1	25.0	18.6	40.1	33.7
The federal government should do more to control the sale of handguns	76.5	76.4	76.5	86.3	75.7	77.3	79.3	80.1	73.2	75.6	79.8	85.1	88.3
Racial discrimination is no longer a major problem in America	22.4	22.6	22.1	13.9	23.6	21.3	20.1	21.1	23.0	22.7	19.7	15.4	11.5
Realistically, an individual can do little to bring about changes in our society	28.1	28.6	27.2	32.7	30.1	26.7	27.3	26.9	25.7	28.1	24.0	37.5	25.0
Wealthy people should pay a larger share of taxes than they do now	53.1	53.7	52.1	55.8	53.5	54.1	55.8	53.7	52.0	52.5	50.5	56.7	54.4
Colleges should prohibit racist/sexist speech on campus	58.4	59.5	56.8	60.0	58.9	60.3	57.9	60.1	63.5	56.8	56.8	60.1	59.9
Same-sex couples should have the right to legal marital status	59.4	57.7	62.1	44.2	58.9	56.1	66.0	58.9	41.7	60.6	67.5	44.2	44.1
Affirmative action in college admissions should be abolished	52.8	50.3	56.6	28.7	49.9	50.8	50.9	49.9	51.2	56.0	58.6	32.6	22.6
The activities of married women are best confined to the home and family	21.7	23.2	19.5	33.3	24.3	21.6	19.7	22.5	23.8	20.4	16.4	36.8	27.8
People should not obey laws which violate their personal values	34.5	34.6	34.5	35.8	33.9	35.4	36.6	35.5	33.7	34.3	35.4	35.6	36.2
Federal military spending should be increased	38.4	39.6	36.6	34.6	41.3	37.3	33.4	39.2	41.4	37.8	32.4	39.0	27.4

2003 National Norms

Type of Institution and Control for Men

NOTES

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

- [1] Percentages will add to more than 100.0 if any student marked more than one category.
- [2] Percentage reporting “frequently” only. Results for other items in this group represent the percentage responding “frequently” OR “occasionally.”
- [3] The item “This college’s graduates get good jobs” is not reported. Results were not comparable to earlier years due to suspected order effects.
- [4] This item included for the first time in 2003.
- [5] Recategorization of this item from a longer list is shown in Appendix C.

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC. INSTS.	ALL 4-YR. COLLEGES	ALL UNI- VERSITIES	ALL BLACK COLLEGES	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
					PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
In what year did you graduate from high school?													
2003	97.9	97.5	98.6	94.1	97.3	97.7	97.2	98.7	97.8	98.5	99.0	92.3	97.2
2002	1.2	1.5	0.9	3.2	1.5	1.4	1.8	0.9	1.2	0.9	0.7	3.8	2.1
2001	0.3	0.3	0.2	0.8	0.3	0.3	0.5	0.2	0.3	0.2	0.1	0.9	0.7
2000 or earlier	0.4	0.5	0.2	0.8	0.6	0.3	0.2	0.1	0.5	0.3	0.1	1.2	0.0
Did not graduate but passed G.E.D. test	0.2	0.2	0.1	1.0	0.3	0.2	0.2	0.1	0.2	0.1	0.0	1.6	0.0
Never completed high school	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.1	0.2	0.0
How old will you be on December 31 of this year?													
16 or younger	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.3
17	1.3	1.3	1.3	3.3	1.5	1.2	1.4	1.5	0.7	1.2	1.8	2.6	4.5
18	63.2	62.7	63.8	65.9	64.4	60.5	62.1	63.6	56.6	63.3	65.6	61.6	73.4
19	33.5	33.5	33.5	25.5	31.7	35.9	33.7	33.5	40.3	34.1	31.6	29.3	18.9
20	1.3	1.5	0.9	3.1	1.4	1.8	2.1	1.1	1.7	0.9	0.7	3.7	2.0
21 to 24	0.5	0.6	0.4	1.5	0.8	0.4	0.5	0.2	0.5	0.4	0.2	1.9	0.7
25 to 29	0.1	0.1	0.0	0.3	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.5	0.0
30 to 39	0.0	0.1	0.0	0.3	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.3	0.3
40 to 54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55 or older	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Your ethnic background [1]													
White/Caucasian	76.7	77.0	76.3	3.5	73.7	81.4	80.7	77.1	84.5	76.7	75.0	4.5	1.7
African American/Black	8.2	10.3	5.1	92.4	10.6	9.9	9.0	13.5	9.5	5.1	5.0	92.3	92.5
American Indian/Alaska Native	1.1	1.2	0.9	3.6	1.2	1.2	1.2	1.3	1.1	0.9	0.9	3.0	4.6
Asian American/Asian	8.3	5.1	12.8	1.7	6.1	3.8	5.3	2.9	2.0	12.8	12.9	0.9	3.2
Native Hawaiian/Pacific Islander	0.8	0.8	0.8	0.2	1.2	0.4	0.4	0.4	0.3	0.8	0.7	0.2	0.0
Mexican American/Chicano	3.4	4.0	2.4	0.8	5.8	1.6	1.3	1.9	2.1	2.2	3.2	0.8	0.9
Puerto Rican	0.8	0.9	0.7	1.6	0.9	1.0	1.1	1.4	0.5	0.6	1.0	1.6	1.5
Other Latino	2.0	2.0	2.0	0.9	2.0	2.0	2.4	2.8	1.2	1.7	3.1	0.5	1.6
Other	2.7	2.7	2.8	3.7	3.0	2.5	2.8	2.3	2.0	2.6	3.2	3.6	3.8
What was your average grade in high school?													
A or A+	19.8	14.8	27.0	5.3	13.8	16.1	15.6	15.0	17.4	23.9	38.3	2.5	10.2
A-	21.1	18.1	25.3	7.2	17.5	18.9	18.5	18.9	19.4	24.3	29.1	6.0	9.3
B+	20.3	20.3	20.3	15.7	20.3	20.2	20.2	21.6	19.5	21.0	17.6	14.5	17.7
B	22.6	25.5	18.4	23.3	26.7	24.0	23.9	25.6	23.4	20.5	11.1	23.4	23.2
B-	9.0	11.3	5.8	16.9	11.6	10.8	11.4	9.9	10.4	6.7	2.7	17.9	15.0
C+	4.6	6.4	2.1	18.0	6.4	6.4	6.6	5.9	6.3	2.5	0.8	19.0	16.2
C	2.5	3.6	0.9	12.5	3.7	3.5	3.6	2.9	3.6	1.1	0.4	15.3	7.8
D	0.1	0.1	0.1	1.0	0.2	0.1	0.2	0.1	0.1	0.1	0.0	1.4	0.5
How many miles is this college from your permanent home?													
5 or less	4.7	5.5	3.7	8.0	6.4	4.4	3.5	6.5	4.6	3.9	2.9	8.9	6.4
6 to 10	5.7	6.6	4.3	6.9	8.1	4.7	4.3	7.2	4.1	4.5	3.7	6.7	7.2
11 to 50	25.6	28.1	22.2	17.9	31.8	23.1	24.4	28.0	18.9	23.9	16.0	18.7	16.4
51 to 100	16.6	17.6	15.3	17.1	17.4	17.7	16.8	17.1	19.4	17.4	7.7	20.4	11.5
101 to 500	34.6	30.4	40.5	33.5	27.9	33.7	32.0	28.9	38.6	41.7	36.5	37.7	26.1
Over 500	12.7	11.8	14.0	16.6	8.4	16.3	19.0	12.3	14.5	8.7	33.2	7.5	32.5

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
What is your best estimate of your parents' total income last year? Consider income from all sources before taxes													
Less than \$10,000	2.5	2.9	2.0	13.2	2.9	2.9	2.8	3.1	2.8	2.0	1.9	13.6	12.5
\$10,000 to \$14,999	2.1	2.4	1.8	7.5	2.6	2.1	2.0	1.9	2.4	2.0	1.3	8.4	6.1
\$15,000 to \$19,999	2.3	2.6	1.8	8.3	2.9	2.1	1.9	2.0	2.5	1.9	1.2	10.0	5.4
\$20,000 to \$24,999	3.2	3.4	2.8	8.7	3.6	3.1	3.0	3.2	3.4	3.0	2.1	9.4	7.6
\$25,000 to \$29,999	3.0	3.3	2.6	7.9	3.4	3.2	3.0	2.9	3.6	2.8	2.0	8.3	7.3
\$30,000 to \$39,999	5.9	6.6	5.1	11.7	6.9	6.2	5.8	6.4	6.6	5.3	4.2	10.9	12.9
\$40,000 to \$49,999	7.4	8.0	6.5	9.0	8.2	7.8	7.1	6.9	9.3	7.0	4.7	9.1	8.8
\$50,000 to \$59,999	9.5	10.3	8.4	9.2	10.6	9.8	9.0	8.8	11.5	8.9	6.5	9.4	8.8
\$60,000 to \$74,999	12.7	13.3	11.9	9.0	14.0	12.4	11.7	12.7	13.3	12.6	9.2	8.4	10.0
\$75,000 to \$99,999	16.8	16.7	17.0	7.2	17.2	16.0	15.7	16.5	16.2	17.7	14.5	5.8	9.7
\$100,000 to \$149,999	18.3	16.7	20.7	4.9	16.5	16.8	17.6	18.1	15.1	20.7	20.9	4.0	6.3
\$150,000 to \$199,999	6.9	6.2	7.9	1.6	5.7	6.8	7.5	6.9	5.7	7.5	9.5	1.1	2.3
\$200,000 to \$249,999	3.2	2.7	3.8	0.6	2.2	3.5	4.3	3.5	2.5	3.1	6.0	0.3	1.0
\$250,000 or more	6.1	5.0	7.8	1.3	3.3	7.2	8.7	7.1	5.3	5.6	15.9	1.3	1.2
What is the highest level of formal education obtained by your parents?													
Father													
Grammar school or less	2.2	2.4	1.9	3.7	3.0	1.7	1.7	1.9	1.6	2.0	1.5	3.3	4.3
Some high school	3.6	4.2	2.8	9.6	4.5	3.8	3.8	3.9	3.6	3.0	2.2	10.1	8.8
High school graduate	19.2	22.4	14.7	36.8	23.6	20.9	19.5	21.2	22.6	16.0	10.1	41.0	29.4
Postsecondary school other than college	3.8	4.0	3.3	3.9	4.1	4.0	4.0	4.0	4.0	3.7	2.1	3.7	4.3
Some college	14.5	15.5	13.0	19.2	16.6	14.2	12.6	15.3	16.0	14.0	9.5	16.2	24.6
College degree	29.7	28.7	31.3	18.0	28.6	28.7	28.6	28.8	28.8	31.8	29.2	18.7	16.7
Some graduate school	2.3	1.9	2.8	0.5	1.7	2.2	2.3	2.2	2.1	2.7	3.2	0.5	0.5
Graduate degree	24.7	20.8	30.2	8.2	18.0	24.6	27.6	22.7	21.4	26.8	42.1	6.5	11.3
Mother													
Grammar school or less	2.0	2.1	1.8	2.7	2.6	1.4	1.5	1.8	1.2	1.9	1.3	2.5	3.1
Some high school	2.7	2.9	2.5	6.6	3.2	2.6	2.5	2.6	2.6	2.7	1.7	6.3	7.0
High school graduate	20.4	23.0	16.8	27.7	24.3	21.3	19.5	22.5	23.2	18.2	11.8	31.5	21.4
Postsecondary school other than college	4.6	5.0	4.0	4.9	5.1	4.9	4.9	4.9	4.9	4.2	3.3	5.1	4.5
Some college	16.5	17.5	14.9	22.5	18.5	16.3	15.0	16.6	17.9	15.8	11.7	21.7	23.8
College degree	32.8	30.5	36.2	23.6	29.4	31.8	31.8	31.4	32.0	35.8	37.5	23.2	24.2
Some graduate school	3.0	2.7	3.4	1.4	2.4	3.1	3.3	3.1	2.9	3.1	4.6	1.2	1.8
Graduate degree	18.0	16.3	20.5	10.6	14.4	18.6	21.5	17.1	15.3	18.4	28.0	8.5	14.1
Are your parents													
Both alive and living with each other	75.2	73.3	77.9	40.7	72.5	74.4	73.5	75.5	75.1	77.2	80.6	40.1	41.8
Both alive, divorced or living apart	21.5	23.1	19.2	51.4	24.0	21.9	22.6	20.6	21.5	20.0	16.6	52.1	50.2
One or both deceased	3.3	3.6	2.8	7.8	3.5	3.7	3.9	3.9	3.5	2.8	2.8	7.8	7.9
Your father's ethnic background [1]													
White/Caucasian	77.0	77.3	76.5	3.1	74.1	81.4	80.6	77.8	84.5	76.9	75.0	4.0	1.5
African American/Black	8.0	10.1	5.0	90.9	10.4	9.7	8.7	12.9	9.4	5.0	4.8	91.2	90.4
American Indian/Alaska Native	0.8	0.9	0.6	1.8	0.9	0.8	0.8	0.6	0.8	0.7	0.5	2.0	1.3
Asian American/Asian	7.5	4.4	11.9	1.2	5.3	3.2	4.6	2.4	1.5	11.8	12.1	0.3	2.8
Native Hawaiian/Pacific Islander	0.7	0.7	0.7	0.1	1.0	0.3	0.4	0.3	0.2	0.7	0.5	0.2	0.0
Mexican American/Chicano	2.8	3.4	2.0	0.5	5.0	1.4	1.0	1.7	1.7	1.8	2.5	0.4	0.7
Puerto Rican	0.7	0.7	0.6	1.3	0.7	0.8	0.9	1.2	0.5	0.5	0.8	1.5	1.0
Other Latino	1.8	1.8	1.7	0.8	1.8	1.8	2.1	2.5	0.9	1.5	2.6	0.6	1.2
Other	2.3	2.3	2.4	3.6	2.5	2.1	2.5	2.0	1.5	2.3	2.5	3.2	4.2

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Your mother's ethnic background [1]													
White/Caucasian	76.9	77.3	76.3	4.9	73.7	82.0	81.1	78.4	85.3	76.7	75.0	5.8	3.4
African American/Black	7.7	9.8	4.6	90.5	10.1	9.4	8.5	12.7	9.0	4.7	4.5	90.6	90.4
American Indian/Alaska Native	0.8	0.9	0.7	3.7	1.0	0.9	0.9	0.9	0.9	0.7	0.7	4.0	3.3
Asian American/Asian	7.9	4.7	12.5	2.1	5.7	3.4	5.1	2.5	1.6	12.5	12.5	1.4	3.3
Native Hawaiian/Pacific Islander	0.8	0.8	0.7	0.3	1.1	0.3	0.4	0.4	0.2	0.7	0.7	0.5	0.0
Mexican American/Chicano	2.9	3.4	2.1	0.5	5.0	1.3	1.0	1.6	1.5	1.9	2.7	0.3	0.9
Puerto Rican	0.7	0.8	0.6	1.4	0.7	0.8	0.9	1.1	0.5	0.5	0.9	1.6	1.2
Other Latino	1.9	2.0	1.9	1.0	2.1	1.9	2.3	2.3	1.1	1.6	2.8	0.6	1.7
Other	2.2	2.2	2.2	2.8	2.4	1.8	2.1	1.8	1.4	2.1	2.4	3.0	2.5
Current religious preference													
Father's													
Baptist	10.4	11.5	8.9	48.4	11.2	11.8	8.5	7.7	18.4	9.8	5.8	50.8	44.3
Buddhist	1.6	1.1	2.3	0.7	1.4	0.8	1.2	0.7	0.3	2.5	1.9	0.0	1.8
Eastern Orthodox	0.8	0.7	1.0	0.1	0.7	0.8	1.1	0.7	0.3	0.8	1.4	0.1	0.0
Episcopal	2.1	2.0	2.1	1.2	1.6	2.6	3.0	1.3	2.7	2.0	2.8	1.0	1.6
Hindu	1.0	0.5	1.7	0.0	0.4	0.6	0.8	0.3	0.4	1.6	2.2	0.0	0.0
Islamic	1.1	0.9	1.4	2.8	1.0	0.9	1.1	0.8	0.6	1.3	1.7	2.3	3.7
Jewish	3.4	2.4	4.8	0.1	1.8	3.3	5.7	0.7	1.3	3.8	8.5	0.0	0.3
LDS (Mormon)	0.6	0.8	0.4	0.1	1.2	0.2	0.2	0.1	0.3	0.4	0.3	0.1	0.0
Lutheran	5.7	5.0	6.6	0.0	4.9	5.2	3.8	4.2	7.6	7.6	3.1	0.0	0.0
Methodist	6.2	5.9	6.5	5.7	5.9	6.0	4.6	3.2	9.2	7.1	4.7	6.2	4.8
Presbyterian	4.6	4.3	5.1	0.9	4.1	4.7	4.9	2.1	5.7	5.2	4.8	1.4	0.0
Quaker	0.3	0.3	0.3	0.0	0.2	0.3	0.3	0.3	0.4	0.3	0.2	0.0	0.0
Roman Catholic	32.3	33.5	30.8	6.8	34.0	32.7	33.7	60.1	17.2	28.7	38.1	3.0	13.4
Seventh Day Adventist	0.2	0.3	0.2	0.8	0.4	0.2	0.2	0.4	0.1	0.2	0.2	0.9	0.6
Unitarian/Universalist	0.3	0.3	0.3	0.0	0.2	0.4	0.6	0.1	0.2	0.3	0.4	0.0	0.0
United Church of Christ	1.5	1.6	1.3	2.3	1.7	1.6	1.4	1.1	2.1	1.4	0.9	2.3	2.3
Other Christian	12.3	13.7	10.2	14.5	13.5	14.0	11.6	7.4	20.7	11.0	7.6	15.6	12.6
Other Religion	2.0	2.2	1.8	4.5	2.3	2.0	2.1	1.7	2.0	1.8	1.6	4.5	4.6
None	13.5	13.0	14.3	11.1	13.6	12.1	15.1	7.1	10.5	14.4	14.1	11.6	10.1
Mother's													
Baptist	10.9	12.1	9.2	51.2	11.8	12.4	9.1	8.4	19.1	10.1	5.9	53.9	46.4
Buddhist	1.8	1.2	2.6	1.0	1.5	0.8	1.2	0.7	0.3	2.8	1.9	0.5	1.9
Eastern Orthodox	0.8	0.7	0.9	0.1	0.6	0.8	1.1	0.7	0.3	0.8	1.3	0.1	0.0
Episcopal	2.2	2.1	2.4	2.0	1.7	2.7	3.2	1.2	2.6	2.2	3.0	2.1	2.0
Hindu	1.0	0.5	1.7	0.0	0.4	0.6	0.9	0.2	0.3	1.6	2.1	0.0	0.0
Islamic	0.9	0.7	1.2	1.1	0.8	0.6	0.8	0.5	0.4	1.2	1.4	1.0	1.1
Jewish	3.2	2.3	4.5	0.0	1.7	3.0	5.4	0.4	1.1	3.6	7.9	0.0	0.0
LDS (Mormon)	0.7	0.8	0.4	0.0	1.2	0.3	0.3	0.1	0.5	0.4	0.2	0.0	0.0
Lutheran	5.8	5.2	6.7	0.4	5.1	5.3	3.8	4.1	8.0	7.7	3.3	0.5	0.2
Methodist	6.6	6.4	6.9	6.9	6.3	6.4	5.3	3.5	9.5	7.4	4.9	7.5	5.9
Presbyterian	5.0	4.7	5.4	0.8	4.4	5.1	5.3	2.6	6.1	5.5	5.1	1.2	0.3
Quaker	0.3	0.3	0.3	0.0	0.2	0.4	0.4	0.3	0.4	0.3	0.3	0.0	0.0
Roman Catholic	34.1	35.0	32.8	7.2	35.6	34.2	35.2	61.6	18.7	30.6	40.7	2.9	14.4
Seventh Day Adventist	0.3	0.3	0.3	0.8	0.4	0.2	0.2	0.4	0.1	0.3	0.2	1.0	0.5
Unitarian/Universalist	0.3	0.3	0.4	0.2	0.2	0.5	0.8	0.1	0.2	0.4	0.5	0.2	0.3
United Church of Christ	1.7	1.9	1.5	2.7	2.0	1.7	1.6	1.1	2.3	1.6	1.1	3.2	1.9
Other Christian	13.2	14.7	11.0	16.3	14.3	15.2	12.9	8.0	21.9	11.7	8.6	16.1	16.5
Other Religion	2.0	2.2	1.8	4.3	2.4	1.9	2.1	1.4	2.0	1.9	1.6	4.6	3.9
None	9.3	8.8	10.0	5.0	9.4	7.9	10.5	4.7	6.1	10.0	10.0	5.3	4.7

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Which of your parents were born in the U.S.?													
Both	80.3	83.5	75.7	87.3	81.8	85.8	81.6	85.3	92.0	76.7	71.8	90.1	82.3
Father only	3.0	2.9	3.1	1.5	3.3	2.4	2.9	2.1	1.8	3.0	3.9	1.6	1.4
Mother only	3.1	3.1	3.2	2.8	3.0	3.2	3.8	3.8	2.1	2.9	4.2	2.4	3.6
Neither	13.6	10.6	18.0	8.4	12.0	8.7	11.8	8.8	4.2	17.5	20.1	5.9	12.7
Which of the following statements applies to you?													
I was born in the United States	93.0	94.3	91.2	94.8	94.3	94.4	92.5	95.3	96.6	91.6	89.8	96.2	92.4
I came to the U.S. before age 6	3.0	2.4	3.7	2.2	2.7	2.1	2.5	2.1	1.4	3.6	4.2	1.9	2.6
I came to the U.S. between ages 6-12	1.9	1.4	2.5	1.3	1.6	1.3	1.8	1.1	0.6	2.5	2.6	0.9	2.0
I came to the U.S. after age 12	2.1	1.8	2.5	1.7	1.4	2.2	3.2	1.5	1.3	2.3	3.4	1.0	2.9
Citizenship status													
U.S. citizen	96.4	97.0	95.6	97.4	97.3	96.6	95.3	97.5	98.1	95.8	94.7	98.5	95.5
Permanent resident (green card)	2.3	1.8	3.1	1.6	1.9	1.6	2.1	1.7	0.8	3.2	2.8	1.0	2.8
Neither	1.3	1.2	1.3	0.9	0.7	1.8	2.7	0.8	1.1	1.0	2.5	0.5	1.7
Is English your native language?													
Yes	92.5	93.9	90.5	96.9	93.1	95.0	93.3	95.1	97.4	90.6	90.1	98.0	95.2
No	7.5	6.1	9.5	3.1	6.9	5.0	6.7	4.9	2.6	9.4	9.9	2.0	4.8
Your current religious preference													
Baptist	10.3	11.6	8.4	49.0	11.4	11.8	8.4	7.7	18.7	9.2	5.6	52.3	43.5
Buddhist	1.3	1.1	1.7	0.7	1.3	0.8	1.2	0.8	0.4	1.8	1.2	0.2	1.4
Eastern Orthodox	0.7	0.6	0.8	0.1	0.5	0.7	1.0	0.7	0.3	0.7	1.2	0.0	0.2
Episcopal	1.7	1.6	1.8	1.6	1.3	2.0	2.3	0.9	2.1	1.7	2.4	1.8	1.3
Hindu	0.8	0.4	1.5	0.0	0.3	0.5	0.7	0.2	0.3	1.4	1.8	0.0	0.0
Islamic	0.9	0.7	1.1	1.3	0.8	0.6	0.8	0.4	0.4	1.1	1.3	1.5	1.0
Jewish	2.6	1.8	3.9	0.0	1.3	2.4	4.2	0.4	0.9	3.0	6.9	0.0	0.0
LDS (Mormon)	0.6	0.7	0.3	0.0	1.1	0.2	0.2	0.1	0.2	0.3	0.2	0.0	0.0
Lutheran	4.8	4.3	5.5	0.1	4.3	4.3	2.8	3.2	7.0	6.4	2.5	0.1	0.0
Methodist	5.4	5.3	5.6	6.4	5.2	5.5	4.2	2.7	8.8	6.1	3.8	7.0	5.5
Presbyterian	4.1	3.8	4.5	0.7	3.6	4.1	4.1	1.8	5.2	4.6	3.8	0.9	0.5
Quaker	0.2	0.2	0.2	0.0	0.1	0.4	0.3	0.2	0.4	0.2	0.2	0.0	0.0
Roman Catholic	29.3	30.2	27.9	7.4	30.4	30.0	29.5	59.1	16.0	25.7	35.7	2.9	15.0
Seventh Day Adventist	0.2	0.3	0.2	0.7	0.3	0.2	0.2	0.3	0.1	0.2	0.2	0.8	0.5
Unitarian/Universalist	0.2	0.2	0.3	0.1	0.2	0.3	0.5	0.1	0.2	0.2	0.3	0.0	0.2
United Church of Christ	1.5	1.7	1.3	2.8	1.9	1.5	1.1	1.0	2.2	1.4	0.9	3.3	1.9
Other Christian	12.7	14.3	10.4	16.5	13.8	14.8	11.3	7.8	23.3	11.1	7.9	17.4	14.9
Other Religion	2.5	2.7	2.3	3.4	2.8	2.6	2.9	1.7	2.5	2.4	2.2	4.0	2.4
None	20.1	18.5	22.3	9.2	19.4	17.3	24.2	10.9	11.1	22.4	21.9	7.7	11.6
Traits that describe student to a "great extent"													
Searching for meaning/purpose in life	33.0	32.8	33.1	48.5	32.8	32.9	34.0	34.1	30.8	32.2	36.5	50.0	46.0
Engaging in self-reflection	25.1	24.1	26.5	32.9	23.5	25.0	27.4	24.1	21.9	24.9	32.4	32.1	34.1
Appreciating the interconnectedness of everything	24.3	23.7	25.1	30.0	23.4	24.1	26.1	23.4	21.8	24.1	28.7	28.6	32.3
Believing in the sacredness of life	29.8	29.9	29.7	37.4	29.0	31.2	29.5	30.9	33.6	28.7	32.9	34.2	42.8
Being honest in my relationships with others	65.5	66.4	64.4	69.4	66.7	65.9	64.3	64.0	69.0	64.8	63.1	69.8	68.8

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Student rated self "above average" or "highest 10%" as compared with the average person of his/her age in:													
Academic ability	73.0	66.8	81.9	54.8	67.0	66.5	67.5	67.8	64.4	79.8	89.4	49.3	64.2
Artistic ability	29.7	29.9	29.4	31.7	29.8	30.2	33.6	25.4	27.7	29.1	30.8	30.5	33.8
Computer skills	52.4	50.2	55.6	46.9	52.5	47.1	49.3	47.1	44.0	55.7	55.5	44.9	50.3
Cooperativeness	70.9	70.4	71.6	70.3	70.1	70.8	69.4	72.1	72.1	71.1	73.1	67.2	75.5
Creativity	59.1	59.3	58.8	64.9	58.6	60.3	63.2	57.7	57.4	58.0	62.0	62.4	69.3
Drive to achieve	68.1	66.3	70.5	75.5	65.3	67.7	67.2	69.0	67.8	68.4	78.1	71.2	82.9
Emotional health	61.2	60.2	62.6	62.2	59.8	60.8	59.1	62.7	62.4	62.1	64.2	59.7	66.6
Leadership ability	63.9	63.8	64.0	65.2	62.7	65.2	63.7	67.0	66.4	62.5	69.2	65.1	65.5
Mathematical ability	54.9	48.8	63.8	37.9	50.5	46.5	47.1	47.4	45.1	62.0	70.2	36.1	41.0
Physical health	67.6	68.1	67.0	67.8	67.5	68.8	66.8	71.2	70.5	66.5	68.6	67.1	69.1
Persistence	65.1	63.6	67.2	63.0	63.2	64.1	63.4	66.0	64.2	65.6	73.1	58.7	70.5
Popularity	44.9	45.4	44.3	48.9	44.6	46.4	44.7	50.5	46.8	43.2	48.2	48.7	49.2
Public speaking ability	39.3	38.8	40.0	37.5	37.5	40.5	40.1	40.3	41.1	37.8	47.8	35.6	40.9
Religiousness	28.9	29.4	28.1	35.9	28.0	31.3	24.5	31.2	40.8	27.6	29.9	33.2	40.4
Risk-taking	51.2	52.2	49.9	50.9	52.3	52.1	51.6	53.4	52.1	50.1	49.1	50.0	52.4
Self-confidence (intellectual)	69.2	67.3	72.0	75.0	67.1	67.5	67.5	68.4	67.1	70.6	76.9	72.9	78.4
Self-confidence (social)	54.7	55.6	53.5	68.4	55.3	56.1	55.0	58.5	56.3	53.1	54.6	68.6	68.1
Self-understanding	60.2	59.4	61.3	69.8	59.2	59.6	59.8	59.3	59.4	60.4	64.6	67.6	73.6
Spirituality	36.6	37.3	35.5	46.6	35.8	39.1	34.4	37.6	46.6	34.8	38.0	44.5	50.1
Understanding of others	63.0	62.5	63.6	64.6	61.9	63.3	63.5	62.9	63.2	62.7	66.5	61.8	69.5
Writing ability	45.2	43.4	47.8	44.2	42.7	44.3	46.4	45.3	40.8	45.4	56.7	40.0	51.5
Indicate which activities you did during the past year													
Attended a religious service	77.6	78.1	77.0	87.4	76.8	79.8	72.7	85.8	86.9	76.6	78.4	86.6	88.8
Was bored in class [2]	42.6	41.8	43.7	28.7	42.2	41.4	41.8	40.0	41.6	44.0	42.6	30.6	25.4
Participated in organized demonstrations	44.1	46.8	40.2	61.1	47.0	46.5	44.6	48.4	48.3	40.9	37.4	61.0	61.3
Tutored another student	51.0	46.8	57.0	53.3	47.4	46.2	45.2	49.4	45.8	54.8	65.0	48.2	62.3
Studied with other students	82.9	81.3	85.1	82.5	80.8	82.0	81.1	84.4	82.1	84.6	87.0	82.0	83.5
Was a guest in a teacher's home	24.8	25.2	24.3	24.0	22.9	28.3	26.6	22.8	33.4	23.4	27.4	24.1	23.9
Smoked cigarettes [2]	6.2	6.8	5.4	3.7	6.9	6.6	7.8	6.4	5.0	5.7	4.2	4.3	2.8
Drank beer	49.9	49.5	50.4	18.6	47.7	51.9	56.0	57.4	43.3	49.7	53.2	20.2	15.8
Drank wine or liquor	50.4	49.7	51.5	35.1	47.7	52.3	56.7	57.1	43.8	50.7	54.4	35.8	34.0
Felt overwhelmed by all I had to do [2]	15.9	16.6	15.0	15.7	15.9	17.6	17.9	17.1	17.4	14.7	15.9	16.0	15.3
Felt depressed [2]	5.6	5.9	5.1	5.3	5.8	5.9	6.2	5.2	5.9	5.1	5.0	6.1	4.0
Performed volunteer work	78.3	76.4	81.0	73.5	74.1	79.3	77.6	82.3	80.1	79.1	87.8	69.6	80.2
Played a musical instrument	44.6	42.9	47.1	37.7	42.5	43.4	43.7	37.9	45.7	46.4	49.9	38.0	37.2
Asked teacher for advice after class [2]	20.8	21.0	20.5	28.5	19.9	22.4	23.0	22.4	21.5	19.4	24.7	26.1	32.5
Overslept and missed class or appointment	33.7	34.4	32.6	41.1	34.1	34.8	35.4	33.1	34.8	32.6	32.6	47.5	30.2
Discussed politics [2]	27.0	25.0	29.8	16.7	24.1	26.3	28.8	24.2	23.9	28.2	35.9	13.1	22.8
Voted in a student election [2]	20.7	20.0	21.7	25.0	19.0	21.3	20.7	22.0	21.9	20.6	25.7	21.6	30.7
Socialized with someone of another racial/ethnic group [2]	67.0	66.9	67.1	70.6	66.9	66.9	68.7	66.5	64.6	65.4	73.0	67.9	75.1
Came late to class	63.6	64.0	63.1	67.0	63.9	64.2	65.6	63.1	62.7	62.9	63.9	69.0	63.6
Visited an art gallery or museum	53.4	51.8	55.7	48.0	49.3	54.9	59.1	49.6	51.7	53.3	64.1	43.7	55.5
Discussed religion [2]	27.9	27.6	28.3	25.4	25.7	30.2	27.3	26.9	35.8	27.3	31.8	22.5	30.2

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Indicate which activities you did during the past year													
Communicated via e-mail [2]	57.8	55.0	61.7	41.9	51.5	59.7	61.7	56.7	58.2	59.5	69.7	36.9	50.5
Used the Internet for research or homework [2]	78.2	76.3	81.0	68.4	75.3	77.5	79.3	78.7	74.4	80.1	84.2	63.6	76.6
Communicated via Instant Messaging [2]	70.2	67.6	74.0	42.0	65.4	70.6	73.5	71.1	66.3	72.7	78.6	35.3	53.5
Other Internet use [2]	70.6	67.8	74.6	58.2	67.2	68.6	70.7	67.2	66.4	73.6	78.2	53.9	65.5
Performed community service as part of a class	48.7	48.4	49.3	48.0	46.0	51.4	49.8	60.5	49.1	47.8	54.8	42.2	58.0
Used a personal computer [2]	85.5	83.2	88.9	68.9	82.2	84.5	86.1	83.4	82.6	88.2	91.6	64.5	76.3
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?													
Studying/homework													
None	4.6	5.0	3.9	3.2	5.7	4.2	3.7	3.9	5.1	4.2	2.7	3.5	2.6
Less than one hour	17.5	19.1	15.2	16.5	20.2	17.6	16.7	16.2	19.5	16.6	10.0	18.8	12.4
1 to 2 hours	24.0	25.5	21.9	34.3	26.6	24.0	22.9	24.8	25.3	23.3	16.9	35.8	31.6
3 to 5 hours	26.5	26.3	26.8	24.2	25.9	26.7	26.7	27.0	26.6	27.2	25.6	24.4	23.9
6 to 10 hours	15.9	14.4	17.9	12.8	13.4	15.9	16.8	16.8	14.1	16.9	21.5	11.4	15.2
11 to 15 hours	6.5	5.6	7.8	4.5	4.8	6.7	7.4	6.8	5.6	6.7	12.0	3.0	7.1
16 to 20 hours	2.9	2.3	3.7	1.6	2.0	2.7	3.3	2.5	2.2	3.0	6.2	1.2	2.3
Over 20 hours	2.2	1.7	2.8	2.9	1.4	2.2	2.6	2.0	1.7	2.2	5.1	1.9	4.8
Socializing with friends													
None	0.4	0.5	0.3	0.8	0.4	0.5	0.5	0.5	0.5	0.3	0.4	0.7	0.9
Less than one hour	1.4	1.5	1.2	2.9	1.5	1.5	1.5	1.3	1.5	1.2	1.1	2.4	3.9
1 to 2 hours	5.2	5.3	5.1	9.4	5.4	5.2	5.3	4.9	5.3	5.2	4.8	9.8	8.7
3 to 5 hours	15.7	15.5	15.9	21.6	16.0	14.9	14.3	14.5	15.7	15.9	15.9	23.5	18.5
6 to 10 hours	23.8	22.8	25.1	21.4	22.8	22.9	22.7	22.7	23.2	24.9	26.0	20.3	23.1
11 to 15 hours	18.6	17.9	19.6	12.8	17.5	18.3	18.5	19.6	17.3	19.5	20.1	13.1	12.3
16 to 20 hours	12.7	12.8	12.6	9.2	12.5	13.3	13.6	13.2	12.9	12.5	12.8	9.0	9.4
Over 20 hours	22.3	23.7	20.2	21.9	23.8	23.5	23.5	23.2	23.6	20.5	18.9	21.1	23.2
Talking with teachers outside of class													
None	12.3	12.4	12.3	12.7	13.5	10.9	11.0	10.9	10.8	13.1	9.1	13.2	11.8
Less than one hour	44.5	44.1	45.1	39.2	45.4	42.3	41.4	42.7	43.4	46.2	41.2	40.0	37.8
1 to 2 hours	28.9	28.6	29.3	25.9	27.5	30.1	30.6	29.8	29.6	28.1	33.5	26.3	25.0
3 to 5 hours	9.8	10.0	9.5	14.3	9.1	11.3	11.7	11.2	10.9	8.8	11.7	13.1	16.3
6 to 10 hours	2.8	3.1	2.4	4.9	2.8	3.4	3.4	3.4	3.6	2.3	2.7	4.2	6.2
11 to 15 hours	0.8	0.9	0.8	1.1	0.8	0.9	0.9	0.9	0.9	0.7	0.9	1.2	0.9
16 to 20 hours	0.3	0.4	0.3	0.9	0.3	0.4	0.5	0.6	0.3	0.3	0.3	0.8	1.2
Over 20 hours	0.5	0.5	0.4	1.0	0.6	0.5	0.5	0.5	0.5	0.4	0.5	1.2	0.7
Exercise or sports													
None	3.7	3.9	3.4	4.1	4.3	3.4	3.7	2.6	3.5	3.5	3.0	4.7	3.1
Less than one hour	6.7	6.7	6.9	6.1	7.1	6.2	6.8	4.9	5.8	7.0	6.3	6.1	6.1
1 to 2 hours	12.6	12.1	13.3	15.8	12.6	11.5	12.8	10.3	10.2	13.6	12.6	13.7	19.4
3 to 5 hours	18.2	17.0	19.9	21.2	17.9	16.0	16.8	16.4	14.5	19.9	19.7	21.5	20.6
6 to 10 hours	18.8	17.7	20.6	15.7	18.2	17.0	17.7	17.6	15.7	20.6	20.3	16.0	15.2
11 to 15 hours	15.1	15.3	14.8	11.9	14.5	16.4	15.7	16.5	17.2	14.5	15.8	11.6	12.4
16 to 20 hours	9.9	10.4	9.2	8.1	9.8	11.1	10.6	11.6	11.6	9.0	9.9	7.9	8.5
Over 20 hours	14.9	16.9	12.0	17.1	15.7	18.5	15.8	20.0	21.5	11.9	12.4	18.4	14.8

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?													
Partying													
None	19.9	20.1	19.7	15.3	20.0	20.2	18.4	13.3	26.1	20.0	18.7	15.7	14.6
Less than one hour	14.7	14.1	15.5	12.8	14.3	13.8	13.8	12.6	14.5	15.4	15.6	10.5	16.6
1 to 2 hours	17.7	17.3	18.4	23.2	18.0	16.4	16.6	16.2	16.1	18.3	18.5	25.9	18.6
3 to 5 hours	20.1	19.9	20.3	24.4	19.9	19.9	20.3	22.4	18.0	20.0	21.5	23.1	26.6
6 to 10 hours	13.7	13.8	13.6	11.8	13.5	14.2	15.0	17.1	11.5	13.6	13.9	10.5	14.0
11 to 15 hours	6.5	6.8	6.2	5.1	6.4	7.2	7.5	9.0	5.9	6.3	5.8	5.4	4.5
16 to 20 hours	3.3	3.4	3.1	2.7	3.3	3.6	3.6	4.4	3.1	3.1	2.9	3.4	1.4
Over 20 hours	4.1	4.7	3.3	4.7	4.6	4.8	4.6	5.1	4.8	3.3	3.1	5.4	3.6
Working (for pay)													
None	32.5	30.4	35.5	30.9	29.2	31.9	32.3	29.6	32.4	32.8	45.3	32.0	29.1
Less than one hour	3.2	3.0	3.5	2.2	2.8	3.3	3.1	3.2	3.6	3.3	4.3	1.7	3.0
1 to 2 hours	4.1	3.9	4.4	3.6	3.7	4.1	4.1	4.2	4.1	4.1	5.4	4.2	2.7
3 to 5 hours	7.0	6.9	7.0	7.6	6.4	7.7	7.5	8.0	7.7	6.7	8.0	6.2	10.1
6 to 10 hours	11.1	11.3	10.7	13.7	10.8	12.0	11.5	13.0	12.1	10.9	9.9	13.0	14.9
11 to 15 hours	11.6	11.7	11.6	7.9	12.0	11.3	11.2	12.1	11.0	12.3	9.0	8.0	7.6
16 to 20 hours	13.2	13.8	12.3	11.3	14.8	12.5	13.0	12.7	11.6	13.4	8.3	11.9	10.4
Over 20 hours	17.4	19.0	15.1	22.7	20.2	17.3	17.2	17.1	17.5	16.6	9.6	23.0	22.3
Volunteer work													
None	36.3	38.4	33.3	41.4	41.1	34.9	36.1	30.2	35.7	35.4	25.8	48.0	30.3
Less than one hour	24.4	23.7	25.4	14.9	23.6	23.9	23.3	24.2	24.5	25.9	23.7	15.1	14.5
1 to 2 hours	20.7	19.6	22.2	18.1	18.4	21.2	21.0	21.8	21.1	21.0	26.5	16.8	20.2
3 to 5 hours	10.7	10.2	11.4	13.0	9.5	11.2	11.0	12.9	10.4	10.5	14.4	10.5	17.1
6 to 10 hours	4.0	4.0	4.1	5.8	3.7	4.5	4.6	5.1	4.0	3.8	5.1	5.4	6.5
11 to 15 hours	1.5	1.5	1.5	2.2	1.4	1.7	1.5	1.9	1.7	1.4	2.0	1.5	3.3
16 to 20 hours	0.8	0.8	0.8	1.5	0.7	0.9	0.9	1.2	0.9	0.8	0.8	1.2	2.0
Over 20 hours	1.6	1.7	1.3	3.2	1.7	1.8	1.6	2.6	1.6	1.2	1.6	1.6	6.0
Student clubs/groups													
None	35.7	39.6	30.1	38.8	42.4	35.9	36.0	35.0	36.4	32.7	20.7	43.0	31.9
Less than one hour	16.5	15.9	17.2	12.2	16.0	15.9	15.5	15.6	16.6	17.8	15.1	12.9	11.1
1 to 2 hours	22.7	21.1	24.9	21.4	20.0	22.5	22.9	22.1	22.3	24.2	27.3	21.2	21.6
3 to 5 hours	14.2	13.0	15.8	13.8	12.1	14.3	14.5	15.0	13.7	14.4	20.6	12.3	16.5
6 to 10 hours	5.7	5.2	6.4	6.1	4.9	5.7	5.7	6.1	5.6	5.8	8.4	4.8	8.3
11 to 15 hours	2.5	2.3	2.8	3.3	2.1	2.4	2.3	2.7	2.5	2.5	3.7	2.8	4.3
16 to 20 hours	1.1	1.0	1.2	1.4	0.9	1.2	1.2	1.4	1.0	1.0	1.7	0.8	2.4
Over 20 hours	1.8	1.8	1.7	2.9	1.7	1.9	1.9	2.0	2.0	1.5	2.4	2.3	3.9
Watching TV													
None	5.2	4.9	5.6	2.4	4.4	5.6	6.3	3.8	5.4	5.3	6.7	2.7	1.9
Less than one hour	12.7	12.7	12.9	8.6	12.7	12.6	13.2	11.7	12.3	12.8	13.2	8.1	9.6
1 to 2 hours	21.9	22.1	21.5	19.8	22.6	21.5	21.4	21.1	21.7	21.6	21.4	21.4	17.3
3 to 5 hours	26.6	26.3	27.1	26.2	26.5	26.2	26.1	26.7	26.0	27.1	27.2	27.3	24.3
6 to 10 hours	17.8	17.6	18.1	17.1	17.4	17.8	17.1	19.2	18.1	18.3	17.5	16.1	18.9
11 to 15 hours	7.6	7.7	7.5	8.9	7.7	7.7	7.5	7.9	8.0	7.6	7.3	9.0	8.8
16 to 20 hours	3.4	3.5	3.2	4.8	3.6	3.5	3.5	4.0	3.2	3.2	2.9	4.2	5.7
Over 20 hours	4.8	5.2	4.2	12.1	5.3	5.1	4.9	5.7	5.2	4.2	3.8	11.2	13.6

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?													
Household/childcare duties													
None	29.8	30.5	28.8	23.7	29.3	32.1	33.0	29.1	32.2	28.4	30.2	24.0	23.0
Less than one hour	22.4	21.6	23.6	16.7	21.5	21.7	21.7	21.6	21.6	23.7	23.6	15.7	18.4
1 to 2 hours	27.1	26.6	27.8	26.2	27.3	25.7	25.5	25.8	26.0	27.8	27.8	27.7	23.5
3 to 5 hours	14.0	14.1	13.9	18.9	14.3	13.8	13.3	15.6	13.5	14.2	13.0	18.3	19.9
6 to 10 hours	4.1	4.3	3.8	7.2	4.5	4.0	3.8	4.7	4.1	3.8	3.4	8.0	5.8
11 to 15 hours	1.3	1.4	1.1	2.7	1.4	1.4	1.4	1.4	1.3	1.2	1.0	1.9	4.0
16 to 20 hours	0.5	0.5	0.4	1.3	0.6	0.5	0.4	0.5	0.5	0.4	0.4	1.5	1.0
Over 20 hours	0.8	1.0	0.6	3.4	1.1	0.9	0.9	1.2	0.9	0.6	0.6	2.8	4.5
Reading for pleasure													
None	31.6	33.6	28.6	32.0	34.0	33.1	31.0	34.6	35.2	29.9	24.2	36.2	24.9
Less than one hour	26.2	25.9	26.8	27.3	26.7	24.8	24.2	26.7	24.6	27.1	25.6	28.2	25.9
1 to 2 hours	21.6	20.6	23.1	22.7	20.1	21.3	22.4	20.2	20.3	22.5	25.4	20.9	25.6
3 to 5 hours	12.4	11.8	13.2	10.5	11.3	12.4	13.2	11.0	12.2	12.7	15.3	8.4	14.0
6 to 10 hours	4.9	4.8	5.1	3.9	4.7	5.0	5.5	4.2	4.6	4.9	5.8	3.3	4.8
11 to 15 hours	1.8	1.8	1.8	2.0	1.7	1.9	2.0	1.9	1.8	1.7	1.9	1.5	2.9
16 to 20 hours	0.6	0.6	0.6	0.6	0.6	0.7	0.9	0.6	0.5	0.6	0.6	0.6	0.7
Over 20 hours	0.8	0.8	0.8	1.0	0.9	0.8	0.9	0.7	0.8	0.8	1.0	0.9	1.1
Playing video/computer games													
None	16.4	16.5	16.4	16.7	16.1	17.1	18.0	16.7	16.0	15.3	20.1	14.6	20.3
Less than one hour	19.9	20.1	19.7	18.5	20.6	19.4	19.2	20.5	19.0	19.5	20.6	17.8	19.7
1 to 2 hours	22.9	22.8	23.0	21.0	22.7	23.0	23.3	23.1	22.6	23.3	22.3	22.4	18.5
3 to 5 hours	19.8	19.6	20.2	20.9	19.2	20.0	19.5	19.8	20.9	20.5	19.1	21.5	19.8
6 to 10 hours	10.6	10.5	10.8	10.9	10.5	10.5	10.3	10.4	10.8	11.1	9.8	11.2	10.3
11 to 15 hours	4.7	4.8	4.6	4.6	4.7	4.9	4.9	4.4	5.2	4.8	4.0	4.5	4.9
16 to 20 hours	2.1	2.2	2.0	2.4	2.3	2.1	1.9	2.1	2.2	2.1	1.6	2.1	2.9
Over 20 hours	3.4	3.6	3.2	5.0	3.9	3.1	2.9	2.9	3.4	3.4	2.6	5.8	3.7
Prayer/meditation													
None	39.3	38.1	41.0	14.1	39.9	35.7	45.0	30.2	25.5	41.2	40.5	15.2	12.2
Less than one hour	33.1	33.4	32.8	42.8	33.8	32.9	30.3	38.4	33.8	33.0	31.9	43.2	42.0
1 to 2 hours	17.8	18.0	17.4	22.8	16.7	19.6	15.8	19.9	24.9	17.1	18.5	22.6	23.1
3 to 5 hours	6.0	6.4	5.5	11.5	5.9	7.2	5.5	7.0	9.5	5.4	5.8	11.2	11.9
6 to 10 hours	2.0	2.1	1.9	3.7	1.9	2.5	1.7	2.4	3.5	1.9	1.8	2.7	5.4
11 to 15 hours	0.7	0.7	0.6	1.1	0.6	0.9	0.6	0.7	1.3	0.6	0.6	1.1	1.2
16 to 20 hours	0.3	0.3	0.2	0.7	0.4	0.3	0.2	0.3	0.5	0.3	0.2	0.8	0.5
Over 20 hours	0.7	0.9	0.6	3.3	0.8	0.9	0.8	1.1	1.0	0.5	0.7	3.1	3.6
Did your high school require community service for graduation?													
No	68.2	67.4	69.3	61.9	69.5	64.6	62.5	54.0	73.0	72.7	57.0	68.0	51.3
Yes	31.8	32.6	30.7	38.1	30.5	35.4	37.5	46.0	27.0	27.3	43.0	32.0	48.7
Have you had any special tutoring or remedial work in:													
English	6.0	6.7	5.0	11.4	6.5	7.1	6.9	8.3	6.6	5.0	4.9	10.6	12.7
Reading	4.9	5.6	3.9	10.6	5.5	5.7	5.5	6.9	5.3	4.1	3.2	9.6	12.5
Mathematics	9.9	11.2	8.1	14.8	10.7	12.0	12.4	13.5	10.6	8.1	8.1	12.9	18.2
Social Studies	3.6	4.1	2.9	8.6	4.2	4.0	3.5	5.3	4.1	3.1	2.2	6.7	12.0
Science	4.4	5.0	3.6	9.3	5.0	5.0	4.8	6.5	4.6	3.6	3.4	7.9	11.9
Foreign Language	4.8	5.4	4.0	7.8	5.0	5.8	5.6	7.1	5.5	4.0	4.0	6.1	10.8
Writing	4.7	5.2	4.1	8.6	4.9	5.5	5.5	6.2	5.1	4.1	4.0	7.8	10.1

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Do you feel you will need any special tutoring or remedial work in:													
English	11.3	12.4	9.8	14.1	12.8	11.9	11.6	10.2	13.3	10.3	7.9	15.0	12.5
Reading	5.3	5.8	4.5	6.8	5.9	5.7	5.5	5.4	6.1	4.7	3.8	8.2	4.5
Mathematics	19.5	21.8	16.4	39.5	22.3	21.0	20.1	21.0	22.3	17.4	12.8	41.1	36.7
Social Studies	2.8	3.2	2.3	7.5	3.4	2.9	2.8	2.6	3.3	2.4	1.9	9.2	4.4
Science	8.4	9.0	7.5	16.4	9.5	8.3	7.8	8.8	8.9	7.6	7.0	17.4	14.5
Foreign Language	11.3	12.6	9.5	21.2	12.2	13.0	11.3	12.9	15.5	9.8	8.5	20.8	22.1
Writing	11.6	12.4	10.4	13.9	12.1	12.8	12.8	11.0	13.6	10.6	9.6	15.7	10.7
WHAT IS THE HIGHEST ACADEMIC DEGREE THAT YOU INTEND TO OBTAIN													
At any college?													
None	0.9	1.1	0.7	1.9	1.1	1.3	1.2	1.4	1.4	0.7	0.6	1.7	2.4
Vocational certificate	0.2	0.2	0.1	0.6	0.2	0.2	0.2	0.1	0.3	0.1	0.0	0.8	0.3
Associate (A.A. or equivalent)	0.4	0.6	0.3	0.7	0.6	0.5	0.4	0.5	0.7	0.3	0.1	0.9	0.3
Bachelor's degree (B.A., B.S., etc.)	26.4	29.3	22.4	23.0	32.0	25.7	24.6	23.4	28.3	25.1	13.0	28.3	13.9
Master's degree (M.A., M.S., etc.)	41.0	42.1	39.5	40.1	43.5	40.4	42.9	40.1	37.1	39.6	38.8	43.9	33.6
Ph.D. or Ed.D.	17.2	15.1	19.9	19.4	14.0	16.6	16.5	16.2	17.0	19.0	23.1	14.4	28.0
M.D., D.O., D.D.S., D.V.M.	7.1	5.2	9.7	7.7	4.0	6.7	5.7	9.6	6.7	9.1	12.1	4.0	13.9
LL.B. or J.D. (Law)	4.9	4.2	5.9	4.1	2.9	6.0	6.5	6.8	5.0	4.7	10.4	3.3	5.6
B.D. or M.Div. (Divinity)	0.4	0.6	0.3	0.9	0.4	0.8	0.6	0.3	1.3	0.3	0.3	1.0	0.9
Other	1.4	1.5	1.3	1.6	1.3	1.8	1.5	1.7	2.2	1.2	1.4	1.9	1.1
At this college													
None	1.5	1.9	1.0	1.8	2.5	1.3	1.0	1.3	1.6	1.1	0.6	2.5	0.7
Vocational certificate	0.4	0.5	0.3	1.2	0.6	0.4	0.4	0.5	0.3	0.4	0.3	0.9	1.7
Associate (A.A. or equivalent)	1.3	1.8	0.7	2.0	2.1	1.4	0.9	1.1	2.3	0.9	0.3	3.0	0.4
Bachelor's degree (B.A., B.S., etc.)	70.5	74.2	65.2	62.6	72.9	75.9	75.8	70.2	78.9	64.4	67.8	63.4	61.3
Master's degree (M.A., M.S., etc.)	19.2	16.7	22.7	20.9	17.5	15.7	16.9	19.6	12.0	23.3	21.0	22.5	18.4
Ph.D. or Ed.D.	3.1	2.0	4.7	6.5	2.0	2.0	1.7	3.9	1.5	4.8	4.4	2.9	12.0
M.D., D.O., D.D.S., D.V.M.	1.4	0.5	2.6	1.3	0.5	0.6	0.5	1.1	0.6	2.7	2.5	0.3	2.9
LL.B. or J.D. (Law)	0.9	0.6	1.4	0.3	0.4	0.8	1.0	0.4	0.6	1.1	2.2	0.5	0.0
B.D. or M.Div. (Divinity)	0.3	0.3	0.2	0.8	0.3	0.3	0.2	0.2	0.5	0.2	0.1	1.3	0.0
Other	1.3	1.5	1.0	2.6	1.4	1.6	1.5	1.8	1.7	1.1	1.0	2.6	2.6
Reasons noted as "very important" in deciding to go to college													
My parents wanted me to go	33.0	34.4	31.1	52.3	35.4	33.0	31.6	35.1	34.0	31.9	28.2	52.8	51.3
I could not find a job	5.4	5.7	4.9	11.8	6.3	5.0	5.0	5.5	4.8	5.2	3.7	12.4	10.9
Wanted to get away from home	21.1	20.8	21.5	32.8	20.2	21.5	21.6	20.5	21.9	21.4	21.5	34.7	29.6
To be able to get a better job	70.8	70.1	71.8	79.3	72.1	67.4	67.0	69.9	66.6	72.7	68.8	81.4	75.9
To gain a general education and appreciation of ideas	59.1	58.1	60.7	72.2	56.3	60.4	63.3	60.7	56.0	58.7	68.0	69.7	76.5
To improve my reading and study skills	36.8	37.9	35.2	63.0	37.2	38.9	39.2	41.6	37.2	34.6	37.2	60.0	68.2
There was nothing better to do	5.3	5.3	5.3	9.3	5.5	5.1	5.4	4.1	5.1	5.3	5.5	10.4	7.4
To make me a more cultured person	34.2	33.0	36.0	43.4	30.4	36.6	38.8	37.3	33.0	33.6	44.5	38.7	51.4
To be able to make more money	73.2	72.6	74.0	86.6	74.7	69.9	69.8	75.0	67.4	75.1	69.8	88.2	83.7
To learn more about things that interest me	73.0	71.7	75.0	75.7	71.1	72.4	74.8	70.5	70.1	73.8	79.2	74.1	78.6
To prepare myself for graduate or professional school	50.5	47.4	55.1	62.9	45.4	49.9	49.9	54.1	47.9	53.1	62.3	57.4	72.4
A mentor/role model encouraged me to go	12.8	14.0	11.1	27.2	13.9	14.2	13.2	16.0	14.6	11.0	11.4	25.3	30.5
To get training for a specific career	66.2	67.5	64.3	79.3	70.2	63.9	61.4	67.5	65.6	66.2	57.8	78.9	79.9

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Is this college your													
First choice	68.9	68.9	68.8	51.7	68.5	69.5	67.0	69.8	72.8	69.2	67.4	45.2	63.2
Second choice	21.5	22.3	20.2	30.0	23.2	21.2	22.8	22.1	18.5	20.0	21.1	33.7	23.4
Third choice	5.9	5.5	6.4	11.2	5.3	5.8	6.4	5.2	5.2	6.2	7.2	13.2	7.8
Less than third choice	3.7	3.2	4.5	7.1	2.9	3.6	3.9	2.8	3.5	4.6	4.4	7.9	5.6
To how many colleges other than this one did you apply for admission this year?													
None	18.3	18.0	18.8	13.1	20.4	15.0	14.1	10.4	18.5	21.2	10.1	16.4	7.4
One	11.9	12.2	11.4	9.1	13.9	10.1	8.5	8.8	12.9	12.9	6.0	10.0	7.5
Two	15.5	16.4	14.2	16.6	17.7	14.6	13.2	13.9	16.9	15.7	8.9	17.7	14.7
Three	17.1	18.3	15.4	21.2	18.6	17.9	16.6	19.9	18.6	16.1	12.7	19.6	24.0
Four	12.7	13.1	12.2	15.4	12.5	14.0	14.3	15.0	13.0	11.9	13.0	16.1	14.3
Five	8.9	8.9	9.0	12.1	7.6	10.5	11.7	12.1	8.0	8.1	12.6	10.4	15.0
Six	5.9	5.3	6.7	4.9	4.0	7.0	7.9	8.2	5.1	5.7	10.5	4.5	5.8
Seven to ten	7.9	6.4	10.1	5.4	4.5	8.9	11.1	9.6	5.6	7.2	20.8	3.7	8.2
Eleven or more	1.7	1.4	2.1	2.2	0.9	2.1	2.6	2.1	1.4	1.2	5.6	1.7	3.1
Reasons noted as "very important" in influencing student's decision to attend this particular college [3]													
My relatives wanted me to come here	8.2	8.6	7.6	18.1	8.6	8.7	7.7	10.3	9.2	7.5	7.9	18.3	17.9
My teacher advised me	4.4	4.8	3.8	9.0	4.7	5.0	5.7	5.3	3.8	3.5	5.1	8.4	10.2
This college has a very good academic reputation	51.3	46.3	58.4	42.9	41.7	52.2	54.2	55.2	47.9	53.6	75.6	30.7	63.5
This college has a good reputation for its social activities	26.7	24.2	30.2	29.9	22.6	26.5	26.0	28.8	25.9	29.3	33.5	27.3	34.4
I was offered financial assistance	29.9	33.1	25.2	43.6	23.8	45.4	41.0	47.9	50.3	21.4	38.9	41.7	46.8
This college offers special educational programs	16.3	16.9	15.5	25.8	16.5	17.6	18.1	17.5	16.8	14.5	18.9	23.1	30.4
This college has low tuition	18.5	19.3	17.4	29.9	29.3	6.1	5.9	6.9	6.0	21.3	3.7	37.4	17.0
High school guidance counselor advised me	6.3	6.9	5.5	11.1	7.1	6.7	7.7	7.5	5.0	5.1	6.9	9.4	14.0
Private college counselor advised me	2.4	2.7	1.9	5.2	2.0	3.7	3.5	3.9	3.8	1.5	3.2	4.1	7.2
I wanted to live near home	13.4	15.1	10.9	16.4	17.4	12.2	11.6	15.2	11.4	11.6	8.3	18.5	12.8
Not offered aid by first choice	5.3	5.2	5.3	9.7	5.0	5.6	5.5	6.0	5.6	5.5	4.7	9.8	9.6
I was attracted by the religious affiliation/orientation of the college	4.4	5.8	2.3	6.1	1.9	11.1	4.9	9.0	20.7	1.2	6.2	5.7	6.8
I wanted to go to a school about the size of this college	26.6	29.0	23.1	23.1	22.6	37.6	36.1	37.1	39.8	20.2	33.5	22.2	24.7
Rankings in national magazines	13.6	10.0	18.7	12.8	8.9	11.5	12.9	12.0	9.2	16.0	28.2	9.4	18.6
Information from a website	10.2	9.5	11.0	15.2	8.9	10.3	11.7	10.6	8.3	9.8	15.5	12.6	19.6
I was admitted through an Early Action or Early Decision program	8.0	7.6	8.7	7.4	5.8	9.9	12.0	7.2	8.2	6.6	16.1	6.7	8.6
A visit to the campus [4]	32.2	33.2	30.9	25.1	27.7	40.5	42.9	36.4	39.3	26.7	45.6	26.9	22.2
Prior to this term, have you ever taken courses for credit at this institution?													
No	96.6	96.7	96.4	93.4	96.7	96.6	96.9	96.2	96.4	96.4	96.7	95.1	90.6
Yes	3.4	3.3	3.6	6.6	3.3	3.4	3.1	3.8	3.6	3.6	3.3	4.9	9.4

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
When did you first visit this college? [4]													
Before I applied	57.9	56.8	59.6	43.1	53.0	61.8	59.8	60.3	65.3	58.6	63.1	45.2	39.3
After I applied but before I was accepted	12.5	14.4	9.9	13.3	14.7	14.0	13.6	14.5	14.2	10.0	9.5	14.8	10.6
After I was accepted but before I decided to attend	14.3	14.0	14.6	15.3	14.1	13.9	14.7	14.2	12.6	14.2	16.3	16.0	14.3
After I decided to attend	15.3	14.8	15.9	28.3	18.2	10.4	11.9	11.0	7.8	17.2	11.1	24.0	35.8
Where do you plan to live during the fall term?													
With my family or other relatives	16.2	20.3	10.3	17.2	26.7	11.9	12.7	17.2	8.2	11.4	6.5	15.6	20.0
Other private home, apartment or room	3.6	3.9	3.1	3.4	5.5	1.7	2.6	1.2	0.6	3.8	0.7	4.2	1.8
College dormitory	77.5	73.1	83.6	76.1	64.3	84.8	82.9	80.3	89.9	81.6	91.1	75.6	77.0
Fraternity or sorority house	0.5	0.2	1.0	0.0	0.1	0.4	0.5	0.1	0.3	1.3	0.1	0.0	0.0
Other campus student housing	1.8	2.0	1.6	2.3	2.8	1.0	1.1	1.0	0.7	1.6	1.5	3.1	0.7
Other	0.4	0.4	0.3	1.1	0.6	0.3	0.3	0.3	0.3	0.3	0.1	1.4	0.5
Objectives considered to be "essential" or "very important"													
Becoming accomplished in one of the performing arts (acting, dancing, etc.)	14.7	15.9	13.0	22.8	15.3	16.7	17.7	14.0	16.5	12.4	15.2	23.3	21.8
Becoming an authority in my field	61.5	61.0	62.4	71.2	60.6	61.4	61.8	63.0	60.2	61.3	66.2	69.4	74.2
Obtaining recognition from my colleagues for contributions to my special field	52.8	52.1	53.9	59.6	51.6	52.7	54.1	55.7	49.1	53.1	56.9	58.1	62.1
Influencing the political structure	23.3	23.4	23.2	36.0	22.6	24.6	25.2	26.2	22.9	22.3	26.5	34.6	38.3
Influencing social values	35.3	36.9	33.0	48.7	35.1	39.2	37.9	39.7	40.8	31.9	37.0	45.9	53.4
Raising a family	73.7	73.6	73.7	73.3	72.7	74.9	71.7	76.4	78.4	73.2	75.3	73.3	73.4
Having administrative responsibility for the work of others	41.3	41.3	41.4	49.3	41.8	40.6	39.9	44.7	39.5	41.1	42.6	49.5	49.1
Being very well off financially	75.4	74.6	76.6	88.1	76.4	72.2	73.1	78.2	68.0	77.2	74.5	87.4	89.4
Helping others who are in difficulty	55.1	55.2	55.0	68.7	53.5	57.4	54.5	58.8	60.7	53.9	59.2	66.8	72.0
Making a theoretical contribution to science	19.9	17.5	23.3	24.8	17.8	17.2	17.6	19.0	15.7	23.2	23.9	22.3	29.1
Writing original works (poems, novels, short stories, etc.)	16.2	17.2	14.7	23.6	16.4	18.2	19.6	16.5	17.1	14.2	16.7	22.8	25.0
Creating artistic work (painting, sculpture, decorating, etc)	14.8	16.2	13.0	19.5	15.8	16.6	20.1	13.0	13.4	12.8	13.5	20.6	17.6
Becoming successful in a business of my own	45.4	45.4	45.3	67.8	44.7	46.3	47.8	49.3	42.8	45.1	46.0	66.2	70.7
Becoming involved in programs to clean up the environment	17.0	17.4	16.5	33.2	17.1	17.9	19.0	18.0	16.4	16.2	17.4	33.2	33.2
Developing a meaningful philosophy of life	40.4	39.6	41.4	49.6	38.1	41.6	42.7	40.9	40.5	39.7	47.7	47.2	53.7
Participating in a community action program	18.7	19.1	18.2	36.5	17.9	20.6	19.9	22.1	20.9	17.1	22.3	34.3	40.2
Helping to promote racial understanding	28.0	28.5	27.4	48.2	27.4	29.9	30.5	30.2	28.8	26.4	30.9	45.5	52.9
Keeping up to date with political affairs	38.1	36.5	40.4	37.6	35.6	37.7	39.2	38.7	35.1	38.3	47.6	33.0	45.6
Becoming a community leader	32.6	32.9	32.1	46.1	31.2	35.2	33.5	35.6	37.2	30.6	37.6	44.6	48.8
Integrating spirituality into my life	36.7	37.8	35.0	59.1	35.3	41.2	33.7	38.7	52.7	34.0	38.4	58.2	60.7
Improving my understanding of other countries and cultures	40.2	39.3	41.4	49.3	37.6	41.5	43.2	40.2	39.8	39.3	49.2	45.4	56.2

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

STUDENT'S PROBABLE MAJOR	ALL BACC. INSTS.	ALL 4-YR. COLLEGES	ALL UNI- VERSITIES	ALL BLACK COLLEGES	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
					PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Arts and Humanities													
Art, fine and applied	2.3	3.0	1.2	2.1	2.5	3.7	6.2	1.2	1.6	1.3	1.0	2.0	2.3
English (language & literature)	1.2	1.3	1.1	0.5	0.9	1.7	2.0	1.7	1.4	0.9	1.7	0.5	0.5
History	1.8	2.0	1.4	0.6	1.9	2.2	2.1	2.2	2.5	1.3	1.9	0.7	0.5
Journalism	1.2	1.1	1.2	1.2	1.0	1.3	1.4	1.4	1.1	1.2	1.4	1.1	1.3
Language and Literature (except English)	0.3	0.3	0.4	0.1	0.2	0.3	0.4	0.2	0.3	0.4	0.4	0.0	0.3
Music	1.7	2.0	1.3	2.1	2.0	2.0	2.0	0.9	2.6	1.1	1.8	2.8	1.0
Philosophy	0.5	0.4	0.5	0.3	0.3	0.6	0.8	0.6	0.5	0.4	0.8	0.1	0.6
Speech	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.2
Theater or Drama	1.0	1.1	0.7	1.0	0.9	1.4	1.6	0.9	1.3	0.7	1.0	0.5	1.7
Theology or Religion	0.5	0.7	0.1	0.1	0.1	1.5	0.5	0.3	3.7	0.1	0.2	0.1	0.0
Other Arts and Humanities	0.8	0.8	0.7	0.5	0.8	0.9	1.3	0.7	0.5	0.6	0.9	0.5	0.5
Biological Science													
Biology (general)	3.3	2.7	4.1	5.0	2.2	3.4	2.6	5.6	3.3	3.9	4.8	2.3	9.5
Biochemistry or Biophysics	1.0	0.6	1.5	0.3	0.6	0.7	0.8	0.8	0.6	1.5	1.6	0.1	0.7
Botany	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Environmental Science	0.6	0.6	0.4	0.1	0.6	0.7	0.7	0.3	0.9	0.5	0.2	0.0	0.3
Marine (Life) Science	0.2	0.3	0.2	0.6	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.8	0.3
Microbiology or Bacteriology	0.3	0.2	0.4	0.1	0.2	0.2	0.2	0.2	0.1	0.4	0.2	0.0	0.2
Zoology	0.3	0.2	0.3	0.1	0.2	0.2	0.1	0.1	0.3	0.4	0.1	0.2	0.0
Other Biological Science	0.5	0.3	0.7	0.5	0.3	0.3	0.3	0.3	0.3	0.8	0.6	0.2	1.0
Business													
Accounting	2.5	2.7	2.0	2.7	2.5	3.1	2.8	4.2	2.8	2.0	2.0	2.6	2.9
Business Administration (general)	5.1	5.5	4.6	6.6	5.1	6.1	5.1	6.4	7.4	4.5	5.1	7.3	5.5
Finance	2.2	1.8	2.7	1.1	1.4	2.2	2.6	2.8	1.4	2.3	4.3	0.9	1.3
International Business	1.3	1.2	1.4	0.5	0.9	1.6	1.7	1.8	1.2	1.1	2.4	0.3	1.0
Marketing	2.6	2.9	2.2	3.3	2.8	3.1	3.4	3.7	2.5	2.2	2.4	4.0	2.1
Management	5.4	5.9	4.6	7.8	5.4	6.6	7.0	7.2	5.6	4.7	4.2	9.5	5.0
Secretarial Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Business	1.3	1.3	1.2	0.9	1.1	1.7	1.9	1.6	1.4	1.2	1.4	0.9	1.0
Education													
Business Education	0.2	0.2	0.2	0.7	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.6	0.8
Elementary Education	1.1	1.7	0.3	0.9	1.8	1.5	1.1	1.7	2.1	0.3	0.1	1.1	0.5
Music or Art Education	0.5	0.8	0.2	0.9	0.9	0.5	0.4	0.2	0.8	0.3	0.2	1.2	0.3
Physical Education or Recreation	1.2	1.8	0.3	2.5	2.2	1.4	0.6	0.9	2.7	0.4	0.1	3.7	0.5
Secondary Education	2.4	3.4	1.1	1.6	3.8	2.9	1.8	3.0	4.3	1.2	0.6	2.3	0.6
Special Education	0.2	0.2	0.1	0.1	0.3	0.2	0.1	0.3	0.1	0.1	0.0	0.0	0.2
Other Education	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.3	0.1	0.0	0.2	0.0
Engineering													
Aeronautical or Astronautical Engineering	1.8	1.4	2.5	0.1	2.1	0.4	0.3	0.6	0.5	2.7	1.5	0.2	0.0
Civil Engineering	1.9	1.5	2.6	0.6	2.0	0.8	0.8	0.9	0.7	2.8	1.8	0.7	0.5
Chemical Engineering	0.9	0.4	1.7	0.5	0.4	0.3	0.4	0.3	0.2	1.7	1.6	0.7	0.2
Computer Engineering	3.1	2.6	3.8	5.9	3.4	1.7	1.8	1.9	1.3	3.9	3.4	6.3	5.3
Electrical or Electronic Engineering	2.4	1.7	3.4	2.4	2.1	1.1	1.3	1.1	0.7	3.5	3.0	2.7	2.0
Industrial Engineering	0.3	0.2	0.5	0.2	0.3	0.1	0.2	0.0	0.1	0.5	0.2	0.1	0.3
Mechanical Engineering	4.7	3.5	6.3	1.6	4.4	2.3	3.1	2.0	1.4	6.6	5.4	1.8	1.3
Other Engineering	2.0	1.4	2.9	0.4	1.8	0.9	1.5	0.4	0.5	2.7	3.5	0.5	0.2

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

STUDENT'S PROBABLE MAJOR	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Physical Science													
Astronomy	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.0
Atmospheric Science (incl. Meteorology)	0.1	0.1	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.3	0.1	0.0	0.0
Chemistry	1.0	0.9	1.0	1.1	0.9	1.0	0.9	1.0	1.2	1.0	1.2	0.8	1.5
Earth Science	0.1	0.2	0.1	0.0	0.2	0.1	0.1	0.0	0.1	0.2	0.1	0.0	0.0
Marine Science (incl. Oceanography)	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.0
Mathematics	0.9	0.8	0.9	0.5	0.8	1.0	1.0	0.9	1.0	0.8	1.3	0.5	0.5
Physics	0.9	0.7	1.2	0.1	0.7	0.8	1.0	0.5	0.7	1.1	1.8	0.0	0.3
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
Other Physical Science	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0.2	0.2	0.2	0.1	0.2
Professional													
Architecture or Urban Planning	1.4	0.8	2.2	0.4	1.1	0.5	0.5	0.2	0.5	2.4	1.2	0.4	0.3
Home Economics	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Health Technology (medical, dental, laboratory)	0.4	0.4	0.3	0.9	0.4	0.4	0.3	0.4	0.4	0.4	0.2	0.6	1.2
Library or Archival Science	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medicine, Dentistry, Veterinarian	3.1	2.4	4.0	3.3	2.0	3.1	2.4	4.8	3.2	4.0	4.2	1.0	6.9
Nursing	0.6	0.7	0.6	1.6	0.7	0.7	0.3	1.0	1.1	0.7	0.2	1.1	2.3
Pharmacy	1.4	1.0	2.0	3.8	0.8	1.2	0.6	2.7	1.2	2.2	1.4	1.1	8.4
Therapy (occupational, physical, speech)	1.3	1.6	0.8	2.1	1.8	1.4	1.0	1.5	2.0	0.9	0.3	2.9	0.8
Other Professional	0.6	0.5	0.7	0.7	0.5	0.6	0.5	0.9	0.7	0.7	0.5	0.7	0.8
Social Science													
Anthropology	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.1	0.2	0.2	0.2	0.2	0.0
Economics	0.8	0.7	1.0	0.4	0.4	1.0	1.5	0.6	0.4	0.7	2.2	0.3	0.5
Ethnic Studies	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.3
Geography	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Political Science (gov't, int. relations)	3.6	3.3	4.0	1.6	2.8	4.0	4.3	3.7	3.7	3.3	6.6	1.2	2.2
Psychology	2.3	2.5	1.9	3.9	2.4	2.8	2.5	3.1	3.0	1.9	2.0	2.6	5.9
Social Work	0.1	0.2	0.1	0.6	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.8	0.3
Sociology	0.4	0.5	0.3	0.5	0.4	0.6	0.8	0.5	0.3	0.3	0.3	0.1	1.1
Women's Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Social Science	0.2	0.3	0.2	0.3	0.4	0.2	0.2	0.1	0.3	0.2	0.2	0.5	0.0
Technical													
Building Trades	0.1	0.1	0.2	0.3	0.1	0.1	0.1	0.0	0.1	0.3	0.0	0.4	0.3
Data Processing or Computer Programming	1.4	1.5	1.3	1.3	1.8	1.1	1.2	1.0	1.1	1.4	0.9	1.6	1.0
Drafting or Design	0.5	0.6	0.3	0.4	0.4	0.9	1.7	0.1	0.3	0.3	0.0	0.4	0.3
Electronics	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.0	0.5
Mechanics	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0
Other Technical	0.3	0.2	0.4	0.3	0.3	0.1	0.1	0.1	0.2	0.4	0.1	0.1	0.5
Other fields													
Agriculture	0.5	0.3	0.7	0.1	0.4	0.1	0.1	0.0	0.2	0.9	0.1	0.1	0.0
Communications	1.9	2.3	1.2	3.5	2.1	2.6	3.1	2.2	2.1	1.1	1.4	4.8	1.3
Computer Science	3.3	3.3	3.4	5.6	4.0	2.4	2.4	2.0	2.5	3.6	2.8	7.0	3.4
Forestry	0.2	0.2	0.2	0.0	0.2	0.1	0.0	0.1	0.2	0.2	0.0	0.0	0.0
Kinesiology	0.4	0.5	0.2	0.0	0.5	0.4	0.1	0.2	0.9	0.2	0.1	0.0	0.0
Law Enforcement	2.0	2.8	0.9	3.6	3.1	2.4	2.0	2.9	2.5	0.9	0.6	3.9	3.0
Military Science	0.2	0.3	0.1	0.2	0.4	0.1	0.1	0.2	0.1	0.1	0.1	0.3	0.0
Other Field	1.4	1.5	1.2	1.4	1.3	1.7	1.4	1.2	2.5	1.3	0.7	1.9	0.5
Undecided	6.9	7.3	6.4	4.2	7.5	7.0	7.0	7.8	6.5	6.4	6.1	4.9	3.1

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC. INSTS.	ALL 4-YR. COLLEGES	ALL UNI- VERSITIES	ALL BLACK COLLEGES	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
					PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Student's probable career													
Accountant or actuary	2.2	2.4	1.9	2.2	2.1	2.8	2.8	3.4	2.6	1.9	1.8	2.3	2.1
Actor or entertainer	1.5	1.9	1.0	3.8	1.7	2.1	2.6	1.6	1.7	0.9	1.5	3.9	3.6
Architect or urban planner	1.6	1.1	2.3	0.7	1.3	0.8	0.9	0.5	0.8	2.6	1.4	0.5	1.1
Artist	2.0	2.7	1.0	1.2	1.9	3.6	6.2	1.0	1.4	1.1	0.8	1.1	1.4
Business (clerical)	0.6	0.7	0.5	0.7	0.7	0.7	0.7	1.0	0.6	0.6	0.5	0.8	0.5
Business executive (management, administrator)	9.6	9.3	10.0	8.8	8.2	10.7	11.2	11.9	9.6	9.1	13.2	10.2	6.3
Business owner or proprietor	4.5	4.8	4.0	6.5	4.5	5.3	5.6	5.7	4.7	3.8	4.7	6.1	7.0
Business salesperson or buyer	1.0	1.2	0.9	0.8	1.1	1.3	1.2	1.5	1.3	0.9	0.6	1.3	0.0
Clergy (minister, priest)	0.5	0.7	0.2	0.0	0.2	1.3	0.4	0.4	2.9	0.2	0.2	0.0	0.0
Clergy (other religious)	0.1	0.2	0.1	0.0	0.1	0.4	0.2	0.1	0.9	0.1	0.1	0.0	0.0
Clinical psychologist	0.6	0.7	0.5	1.5	0.7	0.8	0.7	1.0	0.8	0.5	0.4	0.6	3.0
College administrator/staff	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0
College teacher	0.6	0.6	0.6	0.0	0.5	0.8	0.8	0.4	1.0	0.5	0.9	0.0	0.0
Computer programmer or analyst	5.3	5.3	5.2	8.7	6.4	3.9	4.0	3.5	3.9	5.5	4.0	9.9	6.7
Conservationist or forester	0.3	0.4	0.3	0.1	0.5	0.3	0.2	0.1	0.5	0.3	0.1	0.0	0.3
Dentist (including orthodontist)	0.8	0.7	1.1	0.8	0.6	0.7	0.5	1.4	0.7	1.2	0.8	0.4	1.5
Dietitian or home economist	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
Engineer	12.6	8.6	18.2	7.1	10.6	6.1	7.6	5.4	4.3	19.2	14.7	7.9	5.9
Farmer or rancher	0.3	0.3	0.4	0.0	0.3	0.2	0.1	0.2	0.4	0.5	0.2	0.0	0.0
Foreign service worker (including diplomat)	0.4	0.4	0.5	0.1	0.3	0.5	0.6	0.3	0.4	0.4	1.1	0.0	0.3
Homemaker (full-time)	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.0
Interior decorator (including designer)	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Lab technician or hygienist	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.5
Law enforcement officer	1.9	2.6	0.9	1.8	3.0	2.1	1.7	2.7	2.4	1.0	0.6	2.6	0.6
Lawyer (attorney) or judge	4.0	3.5	4.7	4.4	2.5	4.8	5.1	5.4	4.2	4.0	7.3	3.4	6.1
Military service (career)	2.5	3.3	1.3	0.9	5.4	0.5	0.3	0.9	0.6	1.4	1.0	1.5	0.0
Musician (performer, composer)	2.0	2.3	1.5	4.2	2.4	2.2	2.2	1.2	2.8	1.4	1.9	4.9	3.2
Nurse	0.6	0.7	0.5	1.3	0.7	0.6	0.3	0.9	0.9	0.6	0.1	1.2	1.4
Optometrist	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0.0	0.5
Pharmacist	1.7	1.3	2.3	3.4	1.3	1.3	0.7	2.6	1.5	2.5	1.6	1.0	7.5
Physician	5.0	3.5	7.1	6.3	2.5	4.9	4.1	7.3	4.9	6.4	9.4	2.4	12.8
Policymaker/Government	1.2	1.1	1.3	0.5	0.9	1.5	1.7	1.3	1.3	1.0	2.3	0.2	0.9
School counselor	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.1	0.0	0.0	0.0
School principal or superintendent	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.0
Scientific researcher	1.8	1.4	2.4	0.8	1.3	1.6	1.8	1.3	1.4	2.3	2.9	0.9	0.8
Social, welfare or recreation worker	0.2	0.2	0.1	0.7	0.2	0.3	0.3	0.1	0.3	0.1	0.1	0.7	0.6
Therapist (physical, occupational, speech)	1.5	1.9	0.9	2.7	2.1	1.7	1.1	2.0	2.4	1.1	0.5	3.6	1.2
Teacher or administrator (elementary)	1.3	1.9	0.4	0.8	2.1	1.7	1.3	1.7	2.3	0.4	0.2	1.0	0.6
Teacher or administrator (secondary)	4.3	6.0	2.0	3.2	6.8	4.9	3.4	4.5	7.3	2.1	1.3	4.8	0.6
Veterinarian	0.4	0.4	0.4	0.4	0.3	0.4	0.3	0.4	0.5	0.5	0.2	0.0	1.1
Writer or journalist	1.8	1.9	1.7	1.2	1.6	2.2	2.4	2.1	1.9	1.6	2.0	1.1	1.4
Skilled trades	0.6	0.6	0.5	0.6	0.6	0.6	0.7	0.4	0.5	0.5	0.2	0.6	0.6
Laborer (unskilled)	0.8	0.8	0.8	0.3	0.9	0.7	0.6	0.8	0.7	0.9	0.4	0.5	0.0
Semi-skilled worker	0.6	0.6	0.6	0.4	0.7	0.6	0.6	0.5	0.7	0.7	0.4	0.3	0.6
Unemployed	1.7	1.8	1.6	3.9	1.8	1.7	1.7	1.8	1.7	1.7	1.4	4.7	2.7
Other	7.3	8.0	6.4	8.9	8.0	8.1	7.8	7.8	8.5	6.9	4.5	9.8	7.5
Undecided	13.5	13.6	13.3	9.5	12.8	14.6	15.1	14.2	14.1	13.1	14.2	9.7	9.2

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC. INSTS.	ALL 4-YR. COLLEGES	ALL UNI- VERSITIES	ALL BLACK COLLEGES	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
					PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Father's occupation [5]													
Artist	1.0	1.1	0.9	1.4	1.0	1.2	1.5	0.8	0.9	0.9	1.2	1.4	1.4
Business	30.2	28.8	32.3	15.8	26.7	31.5	33.1	33.2	28.4	31.3	35.9	14.2	18.5
Business (clerical)	1.2	1.2	1.2	1.1	1.2	1.2	1.2	1.4	1.2	1.2	0.8	1.6	0.3
Clergy	1.1	1.3	0.7	1.4	0.9	1.9	1.1	0.5	3.6	0.7	0.7	1.5	1.4
College teacher	0.8	0.7	1.0	0.4	0.4	1.0	1.1	0.5	0.9	0.8	1.7	0.6	0.0
Doctor (MD or DDS)	3.4	2.5	4.6	0.8	1.7	3.5	3.9	3.2	3.0	3.7	8.2	0.4	1.6
Education (secondary)	2.9	3.1	2.7	1.9	3.2	3.0	2.6	2.4	3.8	2.8	2.5	2.3	1.4
Education (elementary)	1.1	1.1	1.0	0.6	1.1	1.1	1.2	1.1	1.1	1.0	0.9	0.6	0.5
Engineer	8.8	7.7	10.3	5.2	8.8	6.2	6.1	7.2	5.9	10.8	8.6	5.0	5.5
Farmer or forester	1.6	1.4	1.8	0.1	1.4	1.4	0.7	1.0	2.6	2.1	0.7	0.2	0.0
Health professional	1.6	1.5	1.8	1.1	1.5	1.5	1.4	1.4	1.6	1.9	1.6	0.9	1.4
Homemaker (full-time)	0.2	0.3	0.2	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.3	0.3
Lawyer	2.6	2.1	3.2	0.5	1.5	2.9	3.5	2.9	2.1	2.5	5.8	0.3	0.8
Military (career)	1.6	1.8	1.2	5.7	2.3	1.1	1.0	0.8	1.4	1.4	0.7	7.1	3.3
Nurse	0.5	0.6	0.5	0.9	0.7	0.5	0.6	0.6	0.4	0.5	0.3	0.9	0.9
Research scientist	0.8	0.6	1.1	0.0	0.6	0.6	0.8	0.4	0.4	1.0	1.4	0.0	0.0
Social/welfare/rec worker	0.6	0.6	0.5	0.4	0.6	0.6	0.6	0.6	0.6	0.5	0.6	0.5	0.3
Skilled worker	8.5	9.4	7.3	11.0	10.0	8.6	8.1	8.4	9.3	7.9	5.0	12.6	8.1
Semi-skilled worker	3.1	3.5	2.7	4.1	3.9	2.9	2.6	2.4	3.5	3.0	1.7	3.9	4.6
Unskilled worker	2.9	3.2	2.4	5.6	3.5	2.8	2.4	2.8	3.3	2.7	1.6	5.1	6.4
Unemployed	2.1	2.3	1.8	8.2	2.4	2.2	2.2	2.3	2.1	1.8	1.8	8.2	8.2
Other	23.4	25.4	20.6	33.5	26.3	24.2	23.9	25.9	23.7	21.3	18.0	32.6	35.0
Mother's occupation [5]													
Artist	1.9	1.8	2.0	0.9	1.5	2.1	2.6	1.3	1.7	1.9	2.5	0.8	1.1
Business	16.1	15.9	16.4	17.1	15.9	15.8	16.0	16.1	15.4	16.5	16.1	16.1	18.8
Business (clerical)	5.5	5.5	5.5	5.5	5.7	5.3	5.0	5.6	5.4	5.8	4.4	5.5	5.6
Clergy	0.3	0.3	0.2	0.6	0.3	0.5	0.4	0.2	0.7	0.2	0.3	0.7	0.6
College teacher	0.6	0.5	0.7	0.2	0.4	0.7	0.8	0.5	0.7	0.6	1.0	0.2	0.3
Doctor (MD or DDS)	1.4	1.1	1.7	0.7	1.0	1.3	1.6	1.2	0.9	1.4	2.7	0.9	0.3
Education (secondary)	5.4	5.5	5.3	3.5	5.2	5.8	5.6	5.4	6.4	5.3	5.4	3.7	3.2
Education (elementary)	10.1	10.2	10.0	8.3	9.8	10.7	9.9	11.4	11.4	10.0	9.9	7.4	9.9
Engineer	0.6	0.5	0.9	0.6	0.6	0.4	0.4	0.4	0.4	0.9	0.7	0.8	0.3
Farmer or forester	0.3	0.2	0.3	0.1	0.2	0.2	0.2	0.3	0.2	0.3	0.2	0.0	0.3
Health professional	3.2	3.0	3.6	2.5	2.9	3.1	3.2	3.2	2.8	3.6	3.5	2.2	2.9
Homemaker (full-time)	10.0	9.3	11.1	2.5	8.9	9.8	9.7	9.0	10.3	10.2	14.2	2.7	2.1
Lawyer	0.8	0.7	1.0	0.1	0.5	0.9	1.3	0.7	0.5	0.7	1.9	0.0	0.3
Military (career)	0.2	0.2	0.1	0.4	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.7	0.0
Nurse	9.0	9.4	8.4	10.9	9.7	9.0	9.0	10.1	8.4	8.6	7.5	10.4	11.9
Research scientist	0.4	0.2	0.5	0.1	0.2	0.2	0.4	0.2	0.1	0.5	0.8	0.1	0.0
Social/welfare/rec worker	1.8	1.8	1.8	3.1	1.8	1.9	1.9	1.8	1.8	1.8	1.8	3.5	2.5
Skilled worker	1.7	1.8	1.7	2.3	1.9	1.6	1.6	1.5	1.7	1.8	1.3	2.9	1.2
Semi-skilled worker	2.2	2.3	2.2	2.1	2.5	1.9	1.8	1.7	2.2	2.4	1.5	2.6	1.3
Unskilled worker	1.7	1.8	1.5	3.3	2.1	1.5	1.3	1.2	1.9	1.7	1.0	3.7	2.8
Unemployed	4.9	4.9	5.1	5.7	5.0	4.8	5.0	4.8	4.5	5.0	5.2	5.5	6.2
Other	21.9	23.2	20.0	29.3	23.6	22.6	22.3	23.5	22.5	20.6	18.0	29.7	28.7

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC. INSTS.	ALL 4-YR. COLLEGES	ALL UNI- VERSITIES	ALL BLACK COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
HOW MUCH OF YOUR FIRST YEAR'S EDUCATIONAL EXPENSES (ROOM, BOARD, TUITION AND FEES) DO YOU EXPECT TO COVER FROM:													
Family resources (parents, relatives, spouse, etc.)													
None	20.8	23.7	16.8	39.6	26.9	19.5	18.5	19.0	21.0	18.0	12.1	46.1	28.2
Less than \$1,000	10.3	11.3	8.8	19.4	13.2	8.8	7.2	8.1	11.4	9.9	4.8	21.4	15.9
\$1,000 - 2,999	13.5	14.7	11.9	20.8	16.8	11.8	10.1	12.7	13.8	13.2	7.1	18.0	25.7
\$3,000 - 5,999	14.1	14.5	13.4	9.9	15.7	13.0	11.1	13.9	15.2	14.7	8.6	7.4	14.2
\$6,000 - 9,999	11.8	11.4	12.3	4.6	11.0	11.9	11.5	12.7	12.1	13.1	9.5	3.2	7.0
\$10,000 +	29.5	24.4	36.8	5.8	16.4	35.0	41.6	33.5	26.5	31.0	57.9	3.9	9.0
My own resources (savings from work, work-study, other income)													
None	42.3	43.3	40.7	53.1	44.3	42.1	42.6	40.6	42.0	40.4	42.0	57.7	45.1
Less than \$1,000	24.7	24.9	24.3	29.9	26.7	22.5	21.5	21.5	24.4	25.5	19.8	28.7	31.9
\$1,000 - 2,999	22.2	21.4	23.3	13.4	20.2	23.1	23.5	24.1	22.0	22.7	25.2	10.2	19.0
\$3,000 - 5,999	7.2	6.8	7.7	2.8	6.1	7.7	7.6	8.9	7.3	7.5	8.2	2.6	3.1
\$6,000 - 9,999	2.0	1.8	2.3	0.4	1.3	2.5	2.5	2.7	2.3	2.3	2.4	0.2	0.7
\$10,000 +	1.7	1.7	1.7	0.5	1.3	2.1	2.3	2.2	1.9	1.6	2.4	0.6	0.2
Aid which need not be repaid (grants, scholarships, military funding, etc.)													
None	39.8	37.9	42.5	31.7	44.4	29.5	34.1	28.0	23.7	44.5	35.4	34.1	27.6
Less than \$1,000	7.3	6.9	7.9	6.7	9.3	3.7	3.8	3.7	3.5	9.1	3.3	6.8	6.7
\$1,000 - 2,999	14.9	15.0	14.8	21.9	19.1	9.6	8.8	9.9	10.7	16.9	7.1	23.3	19.5
\$3,000 - 5,999	12.3	12.7	11.8	18.8	12.5	12.9	11.4	13.7	14.7	13.1	6.8	18.7	18.9
\$6,000 - 9,999	9.2	9.9	8.3	9.6	5.7	15.5	14.2	16.9	16.7	8.1	8.8	9.0	10.8
\$10,000 +	16.4	17.5	14.8	11.2	9.0	28.8	27.8	27.8	30.7	8.2	38.6	8.1	16.6
Aid which must be repaid (loans, etc.)													
None	55.0	53.4	57.2	46.6	60.4	44.2	47.0	43.2	40.6	58.3	53.0	53.6	34.3
Less than \$1,000	4.2	4.6	3.4	8.0	5.6	3.4	3.1	3.7	3.8	3.8	2.1	8.9	6.3
\$1,000 - 2,999	14.7	15.8	13.2	19.4	16.0	15.5	14.0	17.1	16.9	13.5	11.9	18.5	21.0
\$3,000 - 5,999	11.5	11.8	10.9	12.0	9.5	14.9	13.5	15.0	16.7	10.9	11.0	10.4	14.8
\$6,000 - 9,999	7.2	7.4	7.0	7.8	4.9	10.6	9.7	10.5	12.0	6.6	8.5	5.0	12.7
\$10,000 +	7.5	6.9	8.3	6.2	3.5	11.4	12.7	10.4	10.0	6.8	13.4	3.5	10.9
Other than above													
None	94.6	94.2	95.2	93.6	94.4	94.0	94.4	93.5	93.8	95.3	94.9	94.5	92.1
Less than \$1,000	2.2	2.3	2.0	2.9	2.5	2.1	2.0	2.1	2.3	2.1	1.7	2.7	3.3
\$1,000 - 2,999	1.3	1.4	1.2	2.2	1.3	1.4	1.2	2.1	1.4	1.2	1.2	1.5	3.5
\$3,000 - 5,999	0.7	0.7	0.7	0.8	0.5	0.9	0.9	1.0	0.9	0.7	0.6	0.7	1.0
\$6,000 - 9,999	0.4	0.4	0.3	0.1	0.3	0.5	0.5	0.5	0.4	0.3	0.5	0.1	0.0
\$10,000 +	0.8	0.9	0.7	0.4	0.9	1.0	0.9	0.8	1.2	0.5	1.1	0.5	0.2
Do you have any concern about your ability to finance your college education?													
None (I am confident that I will have sufficient funds)	41.7	42.1	41.0	31.4	44.0	39.7	39.9	40.0	39.1	40.4	42.9	32.5	29.5
Some (but I probably will have enough funds)	48.2	47.3	49.4	50.5	45.9	49.2	49.0	49.3	49.5	50.0	47.6	49.2	52.8
Major (not sure I will have enough funds to complete college)	10.2	10.6	9.6	18.1	10.1	11.2	11.1	10.7	11.4	9.6	9.5	18.3	17.6

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Student's estimates: chances are "very good" that he/she will													
Change major field	13.0	12.2	14.1	9.4	12.6	11.6	12.0	11.5	11.2	14.2	13.9	9.7	9.1
Change career choice	11.6	10.7	12.9	7.0	10.3	11.1	12.0	10.3	10.3	12.4	14.5	7.5	6.2
Participate in student government	5.7	5.7	5.6	10.0	5.2	6.4	6.1	6.7	6.7	5.0	7.9	8.7	12.3
Get a job to help pay for college expenses	39.2	40.0	38.0	38.5	40.9	38.9	39.7	38.3	38.1	38.2	37.3	37.8	39.7
Work full-time while attending college	5.1	6.3	3.4	8.6	7.8	4.4	4.9	4.7	3.6	3.5	2.8	9.4	7.2
Join a social fraternity or sorority	7.4	6.8	8.1	19.6	6.8	6.9	6.1	6.0	8.5	8.1	8.2	18.7	21.0
Play varsity/intercollegiate athletics	20.1	25.4	12.4	29.3	20.3	32.1	27.5	31.4	38.8	11.5	15.8	32.8	23.3
Make at least "B" average	57.6	54.4	62.2	56.7	51.7	58.1	58.4	59.0	57.0	60.4	68.4	52.2	64.4
Get a bachelor's degree (B.A., B.S., etc.)	76.2	74.3	79.0	70.8	74.3	74.3	75.1	72.3	74.1	77.8	83.2	66.5	78.1
Participate in student protests or demonstrations	5.7	5.6	5.9	9.4	5.0	6.4	7.7	5.5	5.0	5.4	7.9	8.7	10.8
Transfer to another college before graduating	6.8	8.3	4.5	9.8	9.8	6.4	5.7	5.8	7.8	5.0	2.7	12.5	5.3
Be satisfied with your college	47.3	45.2	50.3	40.5	42.9	48.2	49.4	47.2	47.2	47.7	59.6	35.3	49.4
Participate in volunteer or community service work	15.5	15.0	16.2	23.1	11.4	19.6	18.0	18.5	22.5	13.7	25.2	21.4	25.9
Seek personal counseling	5.8	5.9	5.6	9.8	6.0	5.8	6.1	5.8	5.3	5.5	5.9	9.4	10.6
Develop close friendships with other students	65.0	62.5	68.6	54.6	60.5	65.2	64.5	65.0	66.3	67.2	73.8	52.4	58.5
Communicate regularly with your professors	29.9	30.4	29.3	35.9	26.9	35.0	36.2	32.7	34.5	26.7	38.7	28.8	48.1
Socialize with someone of another racial/ethnic group	59.4	57.8	61.6	52.4	57.3	58.6	59.6	56.3	58.3	59.2	70.2	49.8	57.0
Participate in student clubs/groups	31.9	28.9	36.1	29.1	27.2	31.2	32.5	30.5	29.6	32.9	47.9	26.1	34.1
Strengthen religious beliefs/convictions	20.0	21.0	18.5	29.7	18.3	24.5	17.7	21.3	35.5	17.2	22.9	29.2	30.6
Participate in a study abroad program	14.5	13.2	16.3	16.6	9.6	18.0	20.8	16.0	15.3	13.9	24.7	15.3	18.9
Drop out of college	1.1	1.3	0.9	2.5	1.2	1.3	1.3	1.2	1.2	0.8	0.9	3.0	1.5
Do you give the Higher Education Research Institute (HERI) permission to include your ID number should your college request the data for additional research analyses?													
Yes	64.5	66.3	62.0	65.8	67.3	65.0	64.0	63.3	67.3	61.9	62.5	64.4	68.3
No	35.5	33.7	38.0	34.2	32.7	35.0	36.0	36.7	32.7	38.1	37.5	35.6	31.7
How would you characterize your political views?													
Far left	3.4	3.5	3.3	6.2	3.5	3.6	4.8	2.8	2.4	3.2	3.5	7.5	3.9
Liberal	22.5	21.2	24.2	24.8	20.3	22.5	26.7	21.3	17.3	23.3	27.7	23.7	26.8
Middle-of-the-road	47.5	48.9	45.4	49.1	50.3	47.1	46.1	50.8	46.6	46.6	41.0	47.8	51.1
Conservative	24.3	23.9	24.8	18.4	23.6	24.2	20.2	22.7	30.6	24.6	25.5	19.2	16.9
Far right	2.4	2.4	2.3	1.5	2.4	2.6	2.2	2.3	3.1	2.3	2.3	1.7	1.3

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 2003

	ALL BACC. INSTS.	ALL 4-YR. COLLEGES	ALL UNI- VERSITIES	ALL BLACK COLLEGES	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
					PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Student agrees "strongly" or "somewhat":													
There is too much concern in the courts for the rights of criminals	63.3	64.3	62.0	54.0	65.7	62.3	59.1	62.9	66.5	63.8	55.5	54.7	52.9
Abortion should be legal	55.0	52.7	58.1	46.4	53.7	51.5	61.5	46.8	39.8	57.3	61.2	47.3	44.9
The death penalty should be abolished	28.8	27.7	30.4	40.9	26.0	29.9	32.3	32.2	25.5	28.5	37.5	40.4	41.7
Marijuana should be legalized	44.3	43.5	45.4	45.0	43.2	44.0	50.1	44.2	35.2	45.3	45.8	47.8	40.4
It is important to have laws prohibiting homosexual relationships	34.6	37.0	31.1	49.1	36.6	37.6	29.6	35.7	49.6	33.0	24.5	52.6	43.3
The federal government should do more to control the sale of handguns	67.6	67.4	68.0	82.5	66.1	69.0	72.0	72.3	63.1	66.5	73.1	80.7	85.6
Racial discrimination is no longer a major problem in America	27.4	27.7	27.1	17.6	28.7	26.4	25.2	26.1	28.2	27.7	24.9	19.1	15.1
Realistically, an individual can do little to bring about changes in our society	32.3	33.0	31.4	37.3	34.2	31.4	31.7	30.8	31.2	32.1	28.9	41.8	29.8
Wealthy people should pay a larger share of taxes than they do now	52.6	53.3	51.6	55.8	53.6	52.9	54.8	51.5	51.1	51.9	50.3	57.3	53.3
Colleges should prohibit racist/sexist speech on campus	53.5	55.0	51.3	58.0	55.2	54.7	52.2	54.4	58.4	51.5	50.6	59.9	54.7
Same-sex couples should have the right to legal marital status	50.2	47.9	53.7	36.5	48.4	47.1	56.4	45.3	35.1	51.8	60.2	36.9	35.8
Affirmative action in college admissions should be abolished	58.4	56.0	61.7	33.5	56.3	55.7	56.2	55.5	55.1	61.5	62.6	36.5	28.4
The activities of married women are best confined to the home and family	28.1	29.8	25.6	38.9	30.6	28.9	26.5	30.6	31.5	26.4	22.7	42.3	33.1
People should not obey laws which violate their personal values	39.1	39.1	38.9	40.2	38.8	39.5	40.2	40.7	38.0	38.8	39.5	40.1	40.4
Federal military spending should be increased	43.5	45.0	41.3	38.2	46.7	42.7	38.6	45.2	47.2	42.4	37.5	43.1	29.9

2003 National Norms

Type of Institution and Control for Women

NOTES

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

- [1] Percentages will add to more than 100.0 if any student marked more than one category.
- [2] Percentage reporting “frequently” only. Results for other items in this group represent the percentage responding “frequently” OR “occasionally.”
- [3] The item “This college’s graduates get good jobs” is not reported. Results were not comparable to earlier years due to suspected order effects.
- [4] This item included for the first time in 2003.
- [5] Recategorization of this item from a longer list is shown in Appendix C.

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	PUBLIC	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES		ALL PRIV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE	
In what year did you graduate from high school?														
2003	98.7	98.4	99.1	96.4	98.4	98.4	98.4	99.0	98.0	99.0	99.2	95.1	98.5	
2002	0.8	0.9	0.6	2.0	0.9	0.9	1.1	0.6	1.0	0.6	0.6	2.6	0.9	
2001	0.1	0.1	0.1	0.3	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.3	0.3	
2000 or earlier	0.2	0.3	0.1	1.0	0.4	0.2	0.2	0.1	0.3	0.1	0.0	1.5	0.2	
Did not graduate but passed G.E.D. test	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.2	0.1	0.0	0.5	0.0	
Never completed high school	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.1	0.0	0.0	
How old will you be on December 31 of this year?														
16 or younger	0.1	0.1	0.0	0.2	0.0	0.1	0.1	0.0	0.2	0.0	0.1	0.3	0.1	
17	2.0	2.0	2.0	3.7	1.9	2.1	2.1	2.3	1.8	1.9	2.5	3.2	4.5	
18	72.3	72.6	71.7	74.4	74.2	70.6	72.8	71.7	67.3	71.1	73.9	72.1	78.1	
19	24.7	24.2	25.5	19.3	22.7	26.1	23.7	25.3	29.7	26.2	23.2	20.9	16.8	
20	0.6	0.6	0.5	1.1	0.5	0.7	1.0	0.5	0.6	0.5	0.4	1.5	0.5	
21 to 24	0.3	0.3	0.2	0.6	0.4	0.3	0.2	0.2	0.3	0.2	0.0	1.0	0.1	
25 to 29	0.1	0.1	0.0	0.3	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	
30 to 39	0.0	0.1	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	
40 to 54	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	
55 or older	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	
Your ethnic background [1]														
White/Caucasian	74.8	75.4	73.8	3.2	72.2	79.5	76.7	76.1	85.2	74.0	72.8	3.9	2.2	
African American/Black	10.7	12.3	8.1	95.1	13.1	11.2	11.6	14.1	8.9	8.4	6.9	93.9	97.1	
American Indian/Alaska Native	1.4	1.6	1.2	2.9	1.5	1.6	1.6	1.2	1.8	1.1	1.2	2.9	2.8	
Asian American/Asian	7.2	4.7	11.2	0.8	5.2	4.1	5.9	2.9	2.7	11.0	12.1	0.8	0.8	
Native Hawaiian/Pacific Islander	0.9	0.9	0.9	0.4	1.1	0.5	0.5	0.6	0.5	0.8	0.9	0.5	0.2	
Mexican American/Chicano	4.0	4.4	3.3	0.5	6.5	1.9	1.4	2.5	2.0	3.1	3.9	0.5	0.6	
Puerto Rican	0.9	1.0	0.8	1.6	0.9	1.2	1.4	1.6	0.6	0.6	1.3	2.1	0.8	
Other Latino	2.3	2.3	2.4	1.0	2.3	2.3	2.8	3.1	1.3	2.0	3.7	1.3	0.4	
Other	3.3	3.3	3.3	3.0	3.3	3.3	4.2	3.2	2.4	3.1	4.0	3.2	2.7	
What was your average grade in high school?														
A or A+	26.0	21.2	33.6	12.5	17.5	25.9	24.3	22.8	29.8	30.7	43.8	6.3	22.5	
A-	25.3	23.7	27.9	12.6	22.6	25.1	25.2	24.0	25.6	27.0	31.0	9.7	17.3	
B+	21.3	22.4	19.6	22.5	23.7	20.6	21.1	22.8	18.8	20.7	15.5	21.9	23.5	
B	18.6	21.3	14.3	22.7	23.8	18.1	18.4	19.7	16.7	16.2	7.7	24.0	20.6	
B-	5.5	6.8	3.3	13.1	7.5	5.9	6.1	6.4	5.3	3.9	1.4	16.7	7.4	
C+	2.4	3.3	1.0	11.2	3.5	3.1	3.4	3.0	2.7	1.2	0.3	14.2	6.3	
C	0.9	1.3	0.4	5.2	1.3	1.3	1.4	1.2	1.2	0.4	0.1	6.9	2.5	
D	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.1	
How many miles is this college from your permanent home?														
5 or less	4.8	5.5	3.8	8.8	6.4	4.3	3.1	6.5	4.5	4.0	3.1	11.6	4.3	
6 to 10	6.7	7.7	5.0	8.0	9.6	5.2	4.3	9.0	4.0	5.2	4.3	10.0	4.7	
11 to 50	25.5	27.8	21.9	16.5	32.6	21.6	21.3	26.8	18.9	23.5	16.3	19.5	11.8	
51 to 100	17.1	17.6	16.3	13.7	17.9	17.2	16.1	17.9	18.3	18.5	8.5	17.3	7.9	
101 to 500	33.7	30.7	38.5	31.0	29.0	32.9	31.4	27.3	38.2	39.9	33.2	34.3	25.8	
Over 500	12.2	10.7	14.5	22.0	4.5	18.7	23.8	12.5	16.2	8.9	34.5	7.3	45.6	

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
What is your best estimate of your parents' total income last year? Consider income from all sources before taxes													
Less than \$10,000	3.6	4.0	3.0	14.2	4.5	3.5	3.5	3.6	3.4	3.3	1.9	17.1	10.0
\$10,000 to \$14,999	3.3	3.5	2.9	8.5	4.0	3.0	2.9	3.3	2.9	3.1	1.9	9.8	6.5
\$15,000 to \$19,999	3.1	3.3	2.6	7.9	3.6	3.0	2.8	3.0	3.2	2.8	1.8	8.9	6.4
\$20,000 to \$24,999	4.1	4.5	3.6	8.8	4.7	4.2	3.9	4.7	4.1	4.0	2.4	8.5	9.1
\$25,000 to \$29,999	4.0	4.3	3.4	7.9	4.5	4.1	3.8	4.0	4.6	3.7	2.4	8.6	6.9
\$30,000 to \$39,999	7.4	7.9	6.6	11.9	8.2	7.6	7.2	7.8	8.0	7.1	4.9	12.4	11.2
\$40,000 to \$49,999	8.7	9.5	7.6	10.0	9.8	9.0	7.9	8.5	10.6	8.1	5.6	10.4	9.4
\$50,000 to \$59,999	10.0	10.6	9.2	8.0	10.6	10.5	9.5	10.2	11.8	9.9	6.9	7.9	8.2
\$60,000 to \$74,999	12.8	13.5	11.6	7.8	13.9	13.0	12.3	13.0	13.8	12.2	9.5	6.8	9.4
\$75,000 to \$99,999	14.7	14.6	14.8	6.9	15.1	14.0	14.0	14.9	13.6	15.2	13.4	5.2	9.4
\$100,000 to \$149,999	14.7	13.3	16.8	5.0	12.9	13.8	14.8	14.2	12.5	16.3	18.9	3.3	7.4
\$150,000 to \$199,999	5.8	4.9	7.2	1.7	4.2	5.7	6.5	5.7	4.7	6.5	9.5	0.6	3.4
\$200,000 to \$249,999	2.8	2.3	3.7	0.6	1.7	3.1	3.8	2.7	2.5	3.1	5.9	0.2	1.2
\$250,000 or more	5.0	3.8	6.9	0.8	2.4	5.6	7.1	4.5	4.4	4.7	14.9	0.2	1.6
What is the highest level of formal education obtained by your parents?													
Father													
Grammar school or less	2.7	2.8	2.6	3.3	3.7	1.7	1.8	2.5	1.2	2.7	2.1	3.9	2.2
Some high school	4.5	5.1	3.5	10.5	5.8	4.3	4.3	4.7	4.0	3.7	2.8	12.6	7.2
High school graduate	21.8	24.5	17.5	35.3	26.8	21.6	19.0	24.4	23.1	19.5	10.4	40.3	27.4
Postsecondary school other than college	4.3	4.6	3.7	4.4	4.6	4.6	4.4	5.3	4.5	4.1	2.4	4.3	4.5
Some college	15.8	17.1	13.8	19.9	18.4	15.4	14.2	15.8	16.7	14.7	10.5	18.7	21.8
College degree	26.9	25.5	29.1	16.1	24.6	26.7	26.3	26.4	27.3	29.2	28.6	13.4	20.4
Some graduate school	2.3	2.0	2.7	1.4	1.6	2.4	2.7	1.9	2.3	2.6	3.4	0.9	2.1
Graduate degree	21.7	18.3	27.1	9.2	14.4	23.3	27.3	18.9	20.9	23.5	39.8	5.9	14.4
Mother													
Grammar school or less	2.5	2.5	2.5	1.8	3.3	1.6	1.7	2.2	1.0	2.7	1.8	2.0	1.4
Some high school	3.3	3.7	2.7	7.3	4.3	2.9	2.8	3.2	2.8	2.9	2.1	8.9	4.8
High school graduate	21.5	23.7	18.0	23.9	26.1	20.5	18.3	23.7	21.2	20.0	11.0	28.0	17.4
Postsecondary school other than college	4.9	5.3	4.4	6.1	5.2	5.4	5.1	6.1	5.5	4.7	3.3	6.6	5.2
Some college	18.6	19.8	16.6	25.2	21.2	17.9	16.2	18.0	19.9	17.4	13.7	25.1	25.4
College degree	30.0	27.9	33.3	22.7	25.7	30.7	31.1	28.5	31.5	32.6	35.9	20.1	26.9
Some graduate school	2.9	2.6	3.3	1.8	2.1	3.3	3.8	2.8	3.0	2.9	4.4	1.2	2.6
Graduate degree	16.3	14.5	19.1	11.3	12.0	17.8	21.0	15.5	15.2	16.7	27.6	8.1	16.3
Are your parents													
Both alive and living with each other	70.6	68.8	73.4	34.9	67.4	70.7	68.8	70.3	73.3	72.3	77.5	32.4	38.9
Both alive, divorced or living apart	25.7	27.2	23.3	56.2	28.6	25.4	27.1	25.3	23.3	24.3	19.5	58.3	52.8
One or both deceased	3.7	3.9	3.3	8.9	4.0	3.9	4.1	4.4	3.5	3.4	3.1	9.3	8.3
Your father's ethnic background [1]													
White/Caucasian	74.8	75.3	74.0	2.5	72.0	79.6	76.6	76.2	85.2	74.3	72.9	3.1	1.5
African American/Black	10.3	11.8	7.9	93.0	12.7	10.8	11.1	13.5	8.7	8.3	6.6	91.7	95.2
American Indian/Alaska Native	1.1	1.2	0.9	2.6	1.2	1.2	1.2	0.9	1.4	0.9	0.8	2.9	2.2
Asian American/Asian	6.3	3.9	10.2	0.4	4.4	3.3	5.0	2.2	1.7	9.9	11.0	0.4	0.3
Native Hawaiian/Pacific Islander	0.7	0.7	0.7	0.4	1.0	0.4	0.3	0.4	0.4	0.7	0.8	0.5	0.1
Mexican American/Chicano	3.2	3.6	2.6	0.4	5.3	1.4	1.0	2.0	1.6	2.5	3.0	0.4	0.5
Puerto Rican	0.8	0.9	0.6	1.6	0.8	1.0	1.2	1.4	0.6	0.5	1.1	2.1	0.8
Other Latino	2.1	2.0	2.1	0.7	2.1	2.0	2.5	2.7	1.0	1.8	3.1	0.8	0.6
Other	2.9	3.0	2.8	3.3	3.1	2.9	3.6	2.9	1.9	2.7	3.2	3.3	3.5

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Your mother's ethnic background [1]													
White/Caucasian	75.0	75.7	73.9	3.9	72.3	80.0	77.0	76.4	85.8	74.2	72.5	5.0	2.2
African American/Black	10.0	11.6	7.6	93.1	12.4	10.5	11.0	13.2	8.3	8.0	6.2	92.1	94.7
American Indian/Alaska Native	1.1	1.2	0.9	3.2	1.2	1.3	1.3	0.9	1.4	0.9	0.9	3.7	2.5
Asian American/Asian	6.8	4.2	10.8	0.9	4.8	3.6	5.3	2.4	2.0	10.5	11.7	1.0	0.8
Native Hawaiian/Pacific Islander	0.7	0.7	0.8	0.5	1.0	0.4	0.4	0.5	0.4	0.7	0.8	0.6	0.2
Mexican American/Chicano	3.3	3.7	2.8	0.4	5.5	1.4	1.1	2.0	1.3	2.7	3.2	0.4	0.3
Puerto Rican	0.8	0.8	0.7	1.3	0.7	1.0	1.2	1.3	0.4	0.5	1.2	1.4	1.0
Other Latino	2.2	2.2	2.2	1.2	2.3	2.1	2.5	3.0	1.1	1.8	3.4	1.2	1.1
Other	2.6	2.7	2.5	2.8	2.8	2.7	3.2	2.7	2.0	2.4	2.9	2.6	3.2
Current religious preference													
Father's													
Baptist	11.0	11.8	9.8	48.1	11.8	11.7	9.1	7.2	17.7	10.9	5.9	47.6	49.0
Buddhist	1.5	1.1	2.3	0.2	1.3	0.8	1.3	0.4	0.3	2.5	1.7	0.1	0.4
Eastern Orthodox	0.7	0.6	0.9	0.1	0.5	0.7	0.9	0.8	0.4	0.8	1.3	0.0	0.1
Episcopal	2.1	1.9	2.2	1.5	1.5	2.5	3.1	1.5	2.3	2.0	3.1	1.7	1.3
Hindu	0.8	0.4	1.4	0.0	0.3	0.5	0.7	0.3	0.3	1.4	1.7	0.1	0.0
Islamic	0.9	0.8	1.2	2.3	0.8	0.8	1.2	0.9	0.4	1.1	1.5	1.6	3.4
Jewish	2.9	2.3	3.9	0.1	1.7	3.0	5.6	0.9	1.2	3.0	7.0	0.1	0.1
LDS (Mormon)	0.7	0.9	0.4	0.1	1.4	0.2	0.2	0.1	0.3	0.4	0.3	0.1	0.1
Lutheran	5.6	5.2	6.4	0.5	5.1	5.2	3.4	4.9	7.6	7.1	3.7	0.6	0.4
Methodist	6.3	6.1	6.6	5.7	5.9	6.4	5.2	3.9	9.4	7.1	5.0	5.7	5.7
Presbyterian	4.5	4.2	5.0	0.8	3.8	4.8	4.8	2.3	6.2	4.9	5.2	1.0	0.5
Quaker	0.3	0.3	0.2	0.0	0.2	0.4	0.4	0.3	0.4	0.3	0.2	0.0	0.1
Roman Catholic	32.0	32.5	31.2	6.9	33.6	31.2	30.4	58.2	16.1	29.1	38.5	4.9	10.1
Seventh Day Adventist	0.3	0.3	0.3	0.9	0.3	0.3	0.3	0.3	0.2	0.4	0.3	1.0	0.7
Unitarian/Universalist	0.3	0.2	0.3	0.0	0.1	0.4	0.7	0.1	0.2	0.3	0.4	0.0	0.0
United Church of Christ	1.4	1.6	1.2	1.9	1.6	1.5	1.5	0.9	2.0	1.3	0.9	2.5	1.1
Other Christian	11.9	13.2	9.8	11.7	12.8	13.8	11.2	6.4	21.5	10.4	7.9	12.6	10.5
Other Religion	2.3	2.5	2.0	5.8	2.5	2.6	2.6	2.2	2.7	2.2	1.4	6.1	5.3
None	14.3	14.1	14.7	13.3	14.7	13.2	17.3	8.5	11.1	14.8	14.0	14.6	11.3
Mother's													
Baptist	11.7	12.6	10.4	50.3	12.7	12.5	9.8	7.8	18.5	11.6	6.2	50.6	49.8
Buddhist	1.7	1.1	2.5	0.2	1.4	0.8	1.3	0.4	0.3	2.7	1.9	0.1	0.3
Eastern Orthodox	0.7	0.6	0.9	0.1	0.5	0.7	1.0	0.8	0.3	0.8	1.3	0.0	0.2
Episcopal	2.3	2.2	2.6	2.4	1.7	2.8	3.7	1.5	2.5	2.3	3.6	2.8	1.7
Hindu	0.7	0.4	1.3	0.0	0.3	0.5	0.7	0.3	0.2	1.3	1.6	0.1	0.0
Islamic	0.7	0.6	1.0	0.8	0.6	0.5	0.8	0.5	0.3	0.9	1.2	0.5	1.2
Jewish	2.7	2.0	3.7	0.1	1.6	2.6	4.8	0.6	1.0	2.9	6.3	0.1	0.0
LDS (Mormon)	0.7	0.9	0.4	0.1	1.5	0.2	0.3	0.1	0.3	0.5	0.2	0.1	0.1
Lutheran	5.8	5.3	6.5	0.6	5.3	5.4	3.7	4.8	7.9	7.2	3.9	0.4	0.8
Methodist	7.0	6.9	7.3	6.5	6.7	7.1	6.0	4.1	10.3	7.8	5.5	6.3	6.9
Presbyterian	4.9	4.7	5.4	0.9	4.2	5.2	5.3	2.3	6.8	5.4	5.4	1.2	0.4
Quaker	0.3	0.3	0.2	0.0	0.2	0.4	0.4	0.3	0.4	0.2	0.2	0.0	0.1
Roman Catholic	33.7	34.0	33.2	7.4	34.9	33.0	32.2	61.2	16.9	30.9	41.1	4.8	11.6
Seventh Day Adventist	0.4	0.4	0.4	1.3	0.4	0.4	0.5	0.3	0.3	0.4	0.3	1.3	1.1
Unitarian/Universalist	0.4	0.4	0.4	0.0	0.2	0.5	0.9	0.2	0.3	0.4	0.6	0.0	0.1
United Church of Christ	1.6	1.8	1.3	1.9	1.8	1.7	1.6	1.0	2.2	1.4	1.0	2.1	1.6
Other Christian	13.3	14.7	11.0	15.1	14.3	15.3	12.7	7.1	23.5	11.6	9.0	15.7	14.1
Other Religion	2.5	2.8	2.0	6.6	2.8	2.7	3.0	2.1	2.6	2.2	1.4	7.2	5.6
None	8.9	8.5	9.6	5.7	9.1	7.8	11.2	4.4	5.5	9.7	9.2	6.5	4.5

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Which of your parents were born in the U.S.?													
Both	80.6	83.6	75.9	86.5	82.4	85.0	80.4	84.4	91.2	77.2	71.2	85.9	87.3
Father only	3.0	2.8	3.3	2.0	2.9	2.6	3.0	2.4	2.2	3.0	4.3	2.3	1.5
Mother only	3.2	3.3	3.2	4.3	3.3	3.3	4.1	3.1	2.4	2.8	4.3	4.4	4.0
Neither	13.2	10.4	17.7	7.2	11.4	9.1	12.5	10.1	4.1	17.0	20.2	7.3	7.1
Which of the following statements applies to you?													
I was born in the United States	93.3	94.6	91.4	95.6	94.9	94.2	92.3	94.9	96.2	91.6	90.5	95.5	95.9
I came to the U.S. before age 6	3.0	2.6	3.8	2.2	2.6	2.5	3.0	2.2	2.0	3.7	4.2	2.5	1.6
I came to the U.S. between ages 6-12	1.9	1.4	2.8	0.9	1.4	1.4	1.9	1.4	0.7	2.7	2.9	0.9	0.8
I came to the U.S. after age 12	1.7	1.5	2.1	1.4	1.1	2.0	2.9	1.5	1.2	2.0	2.4	1.2	1.7
Citizenship status													
U.S. citizen	96.7	97.3	95.7	97.9	97.5	96.9	95.7	97.3	98.2	95.8	95.3	98.0	97.7
Permanent resident (green card)	2.3	1.8	3.1	1.3	1.9	1.6	2.2	1.9	0.8	3.2	3.0	1.6	0.9
Neither	1.0	1.0	1.1	0.8	0.6	1.5	2.1	0.8	1.0	1.0	1.7	0.3	1.5
Is English your native language?													
Yes	92.2	93.7	89.9	98.1	92.9	94.7	93.0	94.2	97.2	89.8	89.9	98.2	97.9
No	7.8	6.3	10.1	1.9	7.1	5.3	7.0	5.8	2.8	10.2	10.1	1.8	2.1
Your current religious preference													
Baptist	11.7	12.6	10.2	50.2	12.8	12.3	9.6	7.6	18.5	11.4	6.0	50.7	49.4
Buddhist	1.0	0.8	1.5	0.1	0.9	0.6	1.0	0.4	0.3	1.6	1.1	0.1	0.3
Eastern Orthodox	0.6	0.5	0.8	0.0	0.5	0.6	0.8	0.7	0.3	0.7	1.1	0.0	0.1
Episcopal	1.9	1.8	2.1	2.0	1.4	2.3	2.8	1.3	2.2	1.8	3.0	2.3	1.4
Hindu	0.7	0.3	1.2	0.0	0.3	0.4	0.6	0.3	0.2	1.2	1.4	0.1	0.0
Islamic	0.7	0.5	0.9	0.7	0.5	0.5	0.8	0.5	0.3	0.9	1.1	0.4	1.1
Jewish	2.3	1.6	3.3	0.0	1.2	2.2	4.2	0.4	0.8	2.5	5.8	0.1	0.0
LDS (Mormon)	0.6	0.9	0.3	0.0	1.4	0.2	0.2	0.1	0.2	0.4	0.2	0.1	0.0
Lutheran	5.1	4.6	5.7	0.6	4.7	4.6	2.7	4.2	7.3	6.4	3.3	0.6	0.6
Methodist	6.2	6.0	6.4	6.6	5.9	6.1	4.8	3.2	9.4	6.9	4.6	6.4	6.8
Presbyterian	4.2	3.9	4.7	1.0	3.5	4.4	4.4	1.9	5.9	4.7	4.6	1.3	0.5
Quaker	0.2	0.3	0.2	0.0	0.2	0.4	0.4	0.2	0.4	0.2	0.2	0.0	0.1
Roman Catholic	30.1	30.5	29.5	6.7	31.1	29.6	27.5	59.6	14.4	27.3	37.4	3.9	11.0
Seventh Day Adventist	0.3	0.3	0.3	1.2	0.3	0.3	0.4	0.2	0.2	0.3	0.2	1.3	1.1
Unitarian/Universalist	0.3	0.3	0.4	0.0	0.2	0.5	0.8	0.2	0.3	0.3	0.5	0.0	0.0
United Church of Christ	1.6	1.7	1.4	2.1	1.8	1.6	1.6	1.2	2.0	1.5	0.9	2.3	1.8
Other Christian	14.0	15.5	11.6	15.3	15.1	16.0	12.2	7.7	25.6	12.2	9.2	16.3	13.8
Other Religion	2.9	3.2	2.4	5.9	3.2	3.1	3.6	2.2	3.2	2.6	1.9	6.7	4.8
None	15.6	14.7	17.1	7.5	15.1	14.2	21.5	8.2	8.6	17.0	17.5	7.7	7.3
Traits that describe student to a "great extent"													
Searching for meaning/purpose in life	36.0	35.7	36.4	52.6	35.0	36.5	37.8	36.1	35.2	35.7	39.2	53.8	50.6
Engaging in self-reflection	27.3	26.4	28.7	36.8	24.5	28.8	32.4	25.4	26.4	27.0	34.7	34.7	40.0
Appreciating the interconnectedness of everything	24.0	23.6	24.5	31.0	22.3	25.3	27.9	23.6	23.1	23.3	28.8	30.0	32.4
Believing in the sacredness of life	34.1	33.8	34.6	42.9	31.3	37.0	34.8	34.8	40.9	33.5	38.5	39.1	49.0
Being honest in my relationships with others	75.8	76.5	74.6	79.0	77.0	75.9	73.9	75.9	78.5	75.2	72.4	79.1	78.9

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Student rated self "above average" or "highest 10%" as compared with the average person of his/her age in:													
Academic ability	66.9	62.0	75.0	55.0	59.2	65.5	66.3	62.7	66.2	72.0	85.4	44.7	71.6
Artistic ability	29.8	28.9	31.2	22.9	27.2	31.0	35.8	25.2	28.6	30.5	33.8	21.4	25.4
Computer skills	27.7	27.9	27.5	36.2	29.4	25.9	25.9	28.2	24.4	27.8	26.2	36.7	35.4
Cooperativeness	74.5	74.1	75.2	72.0	73.9	74.4	73.3	75.0	75.4	74.8	76.5	69.1	76.7
Creativity	56.5	56.3	56.7	55.7	55.2	57.8	61.8	53.7	55.2	55.7	60.3	54.5	57.6
Drive to achieve	74.4	71.8	78.6	79.0	70.2	73.9	74.6	74.5	72.8	76.9	84.8	73.9	87.2
Emotional health	49.1	47.4	51.8	51.4	47.2	47.6	45.8	49.1	48.8	51.0	54.7	47.4	57.9
Leadership ability	57.9	56.5	60.2	62.6	55.4	57.9	57.5	58.6	58.0	58.8	65.5	58.7	68.8
Mathematical ability	36.9	32.9	43.3	32.3	32.4	33.4	33.3	33.6	33.5	41.1	51.4	28.7	38.0
Physical health	47.6	46.2	50.0	42.6	45.6	46.9	46.6	49.4	45.8	49.0	53.7	39.1	48.3
Persistence	61.3	58.7	65.4	59.9	56.8	61.2	61.9	60.8	60.5	63.6	71.9	53.0	71.1
Popularity	32.5	31.1	34.7	38.9	31.6	30.5	31.6	32.8	27.8	33.8	37.9	36.9	42.1
Public speaking ability	33.9	32.6	36.1	36.7	30.9	34.7	35.4	33.5	34.6	34.1	43.3	31.9	44.4
Religiousness	32.7	33.2	32.0	45.2	30.7	36.4	27.6	34.5	48.5	31.6	33.2	41.8	50.7
Risk-taking	36.9	37.0	36.8	37.2	36.9	37.1	37.8	36.8	36.4	36.5	38.0	37.2	37.2
Self-confidence (intellectual)	52.1	50.2	55.2	67.1	49.2	51.4	52.3	51.0	50.6	53.6	60.9	64.3	71.5
Self-confidence (social)	46.0	45.6	46.7	61.5	46.7	44.1	44.4	45.4	43.0	46.4	47.9	61.9	60.8
Self-understanding	51.9	51.0	53.4	63.2	50.3	51.8	53.9	49.8	50.5	52.0	58.3	61.4	66.1
Spirituality	39.7	40.1	39.1	55.2	37.8	43.2	38.0	39.0	52.1	38.4	41.3	51.9	60.6
Understanding of others	67.9	67.4	68.7	66.5	66.7	68.4	68.9	67.7	68.1	67.7	72.3	64.4	69.9
Writing ability	47.7	46.2	50.2	45.7	44.0	48.9	50.7	46.5	48.2	47.7	59.1	41.4	52.5
Indicate which activities you did during the past year													
Attended a religious service	82.6	83.2	81.8	92.9	82.0	84.8	77.6	88.7	91.4	81.4	83.1	91.6	95.1
Was bored in class [2]	38.0	37.0	39.7	26.0	37.5	36.4	37.6	32.9	37.0	40.0	38.4	29.4	20.5
Participated in organized demonstrations	48.5	51.2	44.2	61.1	52.1	50.1	49.6	51.7	49.6	45.6	39.4	61.0	61.3
Tutored another student	57.1	53.8	62.3	61.9	52.3	55.6	54.9	56.6	56.0	60.0	70.5	55.3	72.4
Studied with other students	89.9	88.9	91.4	88.6	88.9	89.0	88.3	90.0	89.1	91.1	92.5	87.9	89.7
Was a guest in a teacher's home	24.4	24.1	24.9	21.0	21.3	27.6	26.5	22.7	32.0	24.1	27.7	19.8	22.8
Smoked cigarettes [2]	6.4	6.8	5.7	2.0	6.9	6.6	7.8	7.3	4.7	6.1	4.4	2.7	1.0
Drank beer	40.7	39.2	43.1	8.9	38.9	39.7	44.6	45.3	30.2	42.5	45.3	10.5	6.2
Drank wine or liquor	51.0	49.7	53.1	32.6	49.1	50.6	56.5	54.8	40.6	52.2	56.2	33.8	30.7
Felt overwhelmed by all I had to do [2]	35.1	34.8	35.4	28.7	33.2	36.9	37.5	34.7	37.5	35.1	36.7	29.6	27.3
Felt depressed [2]	8.9	9.1	8.4	10.6	8.8	9.6	10.5	8.4	9.3	8.7	7.6	12.4	7.7
Performed volunteer work	87.0	85.5	89.4	84.5	83.0	88.7	88.1	89.0	89.4	88.1	93.9	80.2	91.4
Played a musical instrument	41.0	39.5	43.3	34.0	36.6	43.2	42.3	36.9	48.1	42.6	45.8	33.2	35.2
Asked teacher for advice after class [2]	26.8	26.1	27.8	31.7	24.4	28.3	29.7	26.8	27.5	26.8	31.5	29.6	35.1
Overslept and missed class or appointment	31.3	31.6	30.9	39.2	32.0	31.0	33.1	29.2	29.6	31.4	29.4	43.4	32.6
Discussed politics [2]	18.8	17.2	21.3	15.7	14.6	20.5	24.0	16.3	18.7	19.3	28.4	11.3	22.7
Voted in a student election [2]	22.1	21.0	23.9	30.0	19.5	23.1	23.3	22.7	22.9	22.7	28.4	23.8	39.9
Socialized with someone of another racial/ethnic group [2]	70.5	70.1	71.1	77.3	70.1	70.1	73.0	68.7	67.4	69.5	76.6	75.8	79.8
Came late to class	61.7	61.5	62.1	68.1	62.2	60.5	63.7	57.6	58.3	62.0	62.6	66.9	70.0
Visited an art gallery or museum	60.2	58.4	63.1	53.1	53.9	64.2	69.0	59.5	61.1	60.2	73.4	48.8	59.8
Discussed religion [2]	30.9	31.0	30.9	35.7	27.5	35.5	31.3	29.7	44.1	29.8	34.9	31.8	41.8

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Indicate which activities you did during the past year													
Communicated via e-mail [2]	69.3	66.9	73.1	55.8	61.3	74.2	75.2	70.2	75.3	70.9	81.0	52.0	62.0
Used the Internet for research or homework [2]	84.5	83.0	86.8	79.1	81.6	84.8	85.5	86.1	83.3	86.1	89.6	76.3	83.7
Communicated via Instant Messaging [2]	70.2	68.2	73.5	47.4	65.0	72.4	74.3	72.4	70.0	72.1	78.3	44.5	51.9
Other Internet use [2]	64.8	63.0	67.7	61.3	61.5	65.0	66.7	64.0	63.5	66.8	70.9	59.2	64.7
Performed community service as part of a class	55.2	54.9	55.7	56.5	53.6	56.5	55.3	62.4	54.4	55.1	57.9	52.0	63.6
Used a personal computer [2]	83.7	81.9	86.5	74.5	79.5	84.9	85.9	83.7	84.5	85.5	90.3	69.4	82.7
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?													
Studying/homework													
None	1.2	1.3	1.0	1.2	1.5	1.1	1.1	1.0	1.1	1.1	0.6	1.3	1.1
Less than one hour	10.1	11.3	8.2	12.2	13.1	9.0	8.7	8.8	9.4	9.3	4.4	14.4	8.7
1 to 2 hours	19.7	21.5	16.8	27.4	23.8	18.5	16.9	19.7	19.7	18.4	11.4	31.6	20.7
3 to 5 hours	29.9	30.4	29.1	29.8	31.3	29.2	27.9	29.9	30.3	30.4	24.2	29.7	30.1
6 to 10 hours	21.0	20.0	22.7	16.2	18.3	22.2	22.3	22.3	22.1	22.0	25.2	14.5	19.0
11 to 15 hours	9.9	8.8	11.7	7.1	7.1	11.0	12.0	10.6	10.0	10.4	16.3	4.8	10.7
16 to 20 hours	5.0	4.2	6.3	3.3	3.2	5.5	6.6	4.8	4.5	5.2	10.4	2.1	5.1
Over 20 hours	3.2	2.6	4.3	2.7	1.8	3.6	4.4	2.9	2.9	3.3	7.7	1.6	4.5
Socializing with friends													
None	0.2	0.2	0.2	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.7	0.2
Less than one hour	1.3	1.4	1.2	3.1	1.5	1.3	1.2	1.3	1.4	1.2	0.9	3.6	2.2
1 to 2 hours	5.7	5.9	5.3	9.4	6.2	5.5	5.0	5.8	5.9	5.5	4.8	10.2	8.1
3 to 5 hours	18.2	18.2	18.1	23.6	18.1	18.4	17.5	17.5	20.0	18.2	17.7	24.5	22.2
6 to 10 hours	26.4	25.9	27.1	23.1	25.6	26.3	26.4	25.9	26.2	26.6	29.1	22.6	23.8
11 to 15 hours	19.1	18.8	19.5	14.2	18.4	19.4	19.5	19.2	19.3	19.2	20.6	13.6	15.2
16 to 20 hours	12.5	12.4	12.6	8.9	12.1	12.8	13.3	13.3	11.8	12.6	12.6	7.6	11.0
Over 20 hours	16.7	17.1	15.9	17.2	17.8	16.2	16.8	16.8	15.2	16.4	14.1	17.2	17.3
Talking with teachers outside of class													
None	7.6	7.9	7.0	8.4	9.0	6.5	6.2	6.9	6.5	7.6	5.0	9.8	6.2
Less than one hour	42.6	42.4	42.8	35.4	44.3	40.0	38.1	41.0	41.8	43.9	39.0	38.1	31.1
1 to 2 hours	32.1	31.5	33.0	30.6	30.0	33.5	34.4	32.9	32.7	32.0	36.7	29.1	33.0
3 to 5 hours	12.8	12.9	12.6	17.1	12.0	14.1	15.0	13.5	13.4	12.1	14.4	16.3	18.2
6 to 10 hours	3.2	3.3	3.0	5.2	2.9	3.8	4.0	3.8	3.5	2.9	3.3	4.0	7.2
11 to 15 hours	1.0	1.1	0.9	1.6	1.0	1.2	1.2	1.0	1.2	0.8	1.0	1.2	2.2
16 to 20 hours	0.4	0.5	0.4	1.0	0.5	0.5	0.6	0.5	0.5	0.4	0.3	0.9	1.1
Over 20 hours	0.3	0.4	0.3	0.7	0.3	0.4	0.5	0.4	0.4	0.3	0.3	0.6	0.9
Exercise or sports													
None	6.6	7.2	5.8	17.1	7.5	6.7	7.2	6.4	6.3	6.1	4.6	19.4	13.3
Less than one hour	12.3	12.6	11.7	17.3	13.2	11.8	11.7	11.1	12.3	12.3	9.7	17.9	16.3
1 to 2 hours	17.3	17.4	17.0	20.3	18.1	16.5	16.7	16.1	16.4	17.5	15.3	20.3	20.2
3 to 5 hours	19.5	19.1	20.1	16.4	19.3	18.9	19.3	18.8	18.4	19.9	20.9	15.8	17.3
6 to 10 hours	17.5	16.7	18.8	12.5	16.4	17.2	17.2	17.3	17.0	18.3	20.6	12.2	12.9
11 to 15 hours	13.0	12.8	13.3	7.3	12.0	13.8	13.4	14.1	14.1	13.0	14.3	7.0	7.8
16 to 20 hours	6.9	7.0	6.8	4.0	6.5	7.7	7.3	8.0	7.9	6.6	7.6	3.0	5.5
Over 20 hours	6.9	7.2	6.5	5.2	6.9	7.5	7.1	8.3	7.5	6.3	7.0	4.3	6.6

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?													
Partying													
None	25.2	26.2	23.5	25.2	24.6	28.4	24.7	20.3	37.7	23.9	22.1	26.5	23.0
Less than one hour	15.2	15.1	15.4	13.2	15.0	15.1	14.9	13.8	16.1	15.5	15.0	12.8	13.8
1 to 2 hours	18.0	17.7	18.5	19.6	18.1	17.1	17.3	18.2	16.1	18.4	19.0	19.0	20.6
3 to 5 hours	20.5	20.1	21.1	24.9	20.6	19.4	21.3	22.5	15.2	20.6	22.8	24.9	24.8
6 to 10 hours	12.4	12.2	12.9	10.1	12.6	11.6	12.4	14.5	8.8	12.7	13.3	9.8	10.5
11 to 15 hours	4.9	4.8	5.0	3.1	4.9	4.8	5.2	6.2	3.5	5.1	4.7	2.5	4.0
16 to 20 hours	2.2	2.2	2.1	1.6	2.3	2.1	2.3	2.6	1.5	2.2	1.8	1.6	1.5
Over 20 hours	1.7	1.8	1.6	2.4	2.0	1.6	1.8	1.9	1.1	1.7	1.3	2.8	1.8
Working (for pay)													
None	28.9	27.0	32.0	34.0	24.6	30.0	31.2	26.2	30.6	29.5	41.0	31.2	38.4
Less than one hour	2.2	2.1	2.3	1.2	1.9	2.2	2.3	2.0	2.3	2.1	3.0	1.1	1.3
1 to 2 hours	3.3	3.0	3.7	2.1	2.5	3.7	3.9	3.2	3.8	3.4	5.1	2.0	2.3
3 to 5 hours	7.0	6.9	7.3	6.9	6.1	7.9	7.8	7.8	8.0	6.9	8.9	7.1	6.6
6 to 10 hours	12.9	12.9	12.9	9.9	12.3	13.7	13.1	14.8	13.9	12.9	13.0	10.7	8.8
11 to 15 hours	15.5	15.6	15.3	9.4	16.4	14.6	14.2	16.1	14.3	16.4	11.5	9.5	9.3
16 to 20 hours	15.6	16.6	14.0	14.1	18.3	14.4	14.0	15.8	14.0	15.1	9.9	14.8	13.1
Over 20 hours	14.6	15.9	12.4	22.3	17.9	13.4	13.4	14.1	13.1	13.7	7.8	23.7	20.2
Volunteer work													
None	23.8	25.7	20.6	26.2	28.7	21.8	23.1	20.0	21.2	22.2	15.0	32.2	16.7
Less than one hour	21.8	21.8	21.8	15.0	22.2	21.3	20.4	19.6	23.5	22.4	19.8	15.2	14.7
1 to 2 hours	26.0	24.8	27.8	22.1	23.5	26.6	26.3	26.9	26.8	27.0	30.9	20.6	24.5
3 to 5 hours	16.4	15.5	17.9	17.9	14.3	17.2	17.3	18.0	16.5	16.9	21.4	16.2	20.5
6 to 10 hours	6.6	6.5	6.8	8.9	6.0	7.2	7.0	8.1	6.9	6.6	7.7	7.2	11.7
11 to 15 hours	2.3	2.4	2.3	3.4	2.2	2.5	2.6	3.1	2.1	2.2	2.5	3.0	3.9
16 to 20 hours	1.2	1.3	1.1	1.9	1.3	1.3	1.3	1.6	1.3	1.1	1.2	1.7	2.2
Over 20 hours	1.8	1.9	1.6	4.6	1.8	2.1	2.0	2.6	1.8	1.6	1.5	3.9	5.7
Student clubs/groups													
None	20.8	23.5	16.3	21.6	26.6	19.6	19.8	20.0	19.2	17.7	11.4	26.7	13.4
Less than one hour	14.7	14.8	14.6	10.1	15.7	13.7	13.6	14.0	13.6	15.3	12.0	11.6	7.9
1 to 2 hours	27.3	26.1	29.1	26.1	25.1	27.5	27.2	27.5	27.7	29.2	29.1	26.3	25.8
3 to 5 hours	20.7	19.4	22.8	22.9	17.7	21.6	21.6	21.1	21.8	21.9	25.9	20.6	26.6
6 to 10 hours	9.0	8.7	9.4	10.0	7.8	9.8	9.9	9.6	9.8	8.7	12.0	7.7	13.6
11 to 15 hours	3.6	3.5	3.8	4.1	3.3	3.8	3.8	3.8	3.9	3.5	4.8	3.2	5.6
16 to 20 hours	1.8	1.7	1.9	2.0	1.6	1.9	1.9	1.9	1.8	1.8	2.3	1.6	2.8
Over 20 hours	2.1	2.1	2.0	3.1	2.1	2.2	2.2	2.2	2.2	1.9	2.5	2.3	4.4
Watching TV													
None	6.1	6.1	6.1	3.1	5.4	6.9	8.1	5.4	6.3	5.6	7.7	3.0	3.3
Less than one hour	17.5	17.6	17.5	11.4	17.7	17.3	17.3	17.6	17.2	17.5	17.2	12.1	10.1
1 to 2 hours	25.6	25.7	25.4	19.9	26.1	25.1	25.1	25.8	24.8	25.5	24.9	20.2	19.3
3 to 5 hours	27.7	27.4	28.3	26.8	27.3	27.4	26.7	27.6	28.2	28.3	28.3	26.6	27.3
6 to 10 hours	14.0	14.0	14.0	17.9	14.0	13.9	13.4	14.1	14.4	14.1	13.9	17.6	18.3
11 to 15 hours	4.7	4.8	4.7	9.4	4.7	4.9	4.9	5.0	4.9	4.7	4.6	9.4	9.4
16 to 20 hours	2.0	2.1	1.9	4.5	2.2	2.0	2.0	2.2	1.9	1.9	1.6	4.5	4.5
Over 20 hours	2.4	2.5	2.2	7.0	2.6	2.4	2.5	2.3	2.3	2.3	1.7	6.5	7.7

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC. INSTS.	ALL 4-YR. COLLEGES	ALL UNI- VERSITIES	ALL BLACK COLLEGES	PUBLIC	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
						ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.		PRIVATE	PUBLIC	PRIVATE	
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?														
Household/childcare duties														
None	14.2	14.0	14.6	13.4	13.0	15.3	17.5	13.4	13.5	13.9	17.2	14.2	12.2	
Less than one hour	22.1	21.1	23.9	14.5	20.9	21.3	21.8	20.3	21.2	23.4	25.7	14.3	14.9	
1 to 2 hours	32.2	31.9	32.8	26.4	31.9	31.9	31.0	32.1	32.7	32.9	32.3	25.9	27.1	
3 to 5 hours	20.2	20.8	19.3	24.0	21.5	20.0	18.9	21.3	20.5	19.9	17.0	23.2	25.4	
6 to 10 hours	6.5	7.0	5.7	10.3	7.2	6.7	6.2	7.1	7.0	5.9	4.9	10.8	9.6	
11 to 15 hours	2.2	2.5	1.7	4.1	2.6	2.3	2.2	2.5	2.5	1.8	1.4	4.0	4.3	
16 to 20 hours	0.9	1.0	0.8	1.8	1.1	1.0	0.9	1.2	1.0	0.9	0.6	1.6	2.2	
Over 20 hours	1.5	1.7	1.2	5.4	1.8	1.7	1.5	2.0	1.6	1.3	0.9	6.0	4.4	
Reading for pleasure														
None	20.3	21.0	19.2	16.5	22.4	19.1	18.2	20.8	19.3	20.1	16.0	18.7	12.9	
Less than one hour	27.0	26.7	27.6	21.2	27.7	25.4	24.4	27.4	25.4	27.9	26.7	22.7	19.0	
1 to 2 hours	25.5	24.9	26.5	26.6	24.2	25.8	26.1	25.6	25.6	25.8	29.0	25.6	28.1	
3 to 5 hours	16.4	16.2	16.8	18.9	15.3	17.4	18.4	15.5	17.3	16.4	18.3	17.7	20.8	
6 to 10 hours	6.4	6.7	6.1	8.3	6.2	7.2	7.6	6.3	7.2	6.0	6.3	7.7	9.1	
11 to 15 hours	2.3	2.4	2.1	3.9	2.1	2.8	2.9	2.2	2.9	2.1	2.1	3.5	4.7	
16 to 20 hours	0.9	1.0	0.8	1.9	0.9	1.1	1.1	1.2	1.1	0.8	0.9	1.4	2.7	
Over 20 hours	1.0	1.1	0.9	2.7	1.1	1.1	1.2	1.0	1.1	0.9	0.8	2.7	2.7	
Playing video/computer games														
None	56.8	55.5	59.0	49.1	54.5	56.7	58.3	55.0	55.8	57.5	64.2	48.4	50.2	
Less than one hour	24.1	24.5	23.4	24.2	25.3	23.5	22.2	24.6	24.3	24.0	21.0	24.9	23.1	
1 to 2 hours	11.2	11.6	10.5	14.5	11.8	11.3	10.8	12.0	11.6	11.0	8.8	15.3	13.3	
3 to 5 hours	5.0	5.3	4.6	6.6	5.3	5.3	5.5	5.3	5.1	4.8	3.8	5.5	8.2	
6 to 10 hours	1.7	1.9	1.6	3.0	1.8	1.9	1.8	1.9	2.1	1.6	1.4	3.2	2.7	
11 to 15 hours	0.6	0.7	0.6	1.2	0.7	0.7	0.8	0.7	0.6	0.6	0.5	1.1	1.3	
16 to 20 hours	0.3	0.3	0.2	0.5	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.4	0.6	
Over 20 hours	0.3	0.3	0.3	0.9	0.3	0.3	0.4	0.3	0.3	0.3	0.2	1.1	0.7	
Prayer/meditation														
None	33.6	32.8	34.8	10.8	35.2	29.8	40.3	26.4	18.6	35.1	33.7	12.2	8.7	
Less than one hour	34.3	34.1	34.6	38.4	35.2	32.8	31.0	38.1	31.7	34.8	34.1	40.5	35.0	
1 to 2 hours	20.3	20.3	20.1	25.0	18.8	22.3	17.6	23.1	27.8	19.6	21.9	24.2	26.2	
3 to 5 hours	7.6	8.0	6.9	12.8	6.6	9.7	7.0	7.7	14.1	6.9	7.1	11.5	14.9	
6 to 10 hours	2.4	2.5	2.1	5.2	2.1	3.1	2.2	2.3	4.6	2.1	1.9	4.4	6.4	
11 to 15 hours	0.7	0.8	0.5	2.4	0.7	1.0	0.8	0.9	1.4	0.6	0.5	1.9	3.2	
16 to 20 hours	0.4	0.5	0.3	1.7	0.5	0.5	0.3	0.6	0.7	0.3	0.3	1.6	1.8	
Over 20 hours	0.8	0.9	0.6	3.7	0.9	0.9	0.7	0.9	1.0	0.7	0.5	3.6	3.8	
Did your high school require community service for graduation?														
No	69.2	68.6	70.1	61.8	70.8	65.8	63.0	58.8	73.4	73.0	59.7	64.2	57.9	
Yes	30.8	31.4	29.9	38.2	29.2	34.2	37.0	41.2	26.6	27.0	40.3	35.8	42.1	
Have you had any special tutoring or remedial work in:														
English	4.3	4.7	3.7	10.0	4.7	4.8	5.1	5.2	4.1	3.8	3.5	10.0	10.0	
Reading	3.8	4.3	3.0	9.4	4.5	4.2	4.2	4.9	3.7	3.1	2.4	9.8	8.8	
Mathematics	12.9	13.8	11.5	15.2	12.7	15.2	16.6	15.6	13.1	11.2	12.7	14.0	17.2	
Social Studies	2.6	2.9	2.2	6.9	3.0	2.8	2.9	3.4	2.4	2.3	1.6	6.5	7.4	
Science	4.3	4.6	3.9	7.6	4.3	5.0	5.4	5.2	4.4	3.7	4.7	6.7	9.1	
Foreign Language	4.3	4.7	3.6	7.2	4.4	5.1	5.3	5.2	4.7	3.6	3.6	6.3	8.6	
Writing	3.5	3.8	3.0	8.1	3.7	4.0	4.3	4.2	3.6	3.0	3.0	8.1	8.0	

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Do you feel you will need any special tutoring or remedial work in:													
English	9.2	9.7	8.3	13.4	10.8	8.3	8.3	8.0	8.4	9.0	6.0	13.2	13.7
Reading	3.8	4.1	3.4	5.6	4.5	3.6	3.6	3.6	3.5	3.6	2.5	6.4	4.4
Mathematics	28.3	29.8	25.9	45.3	31.6	27.5	27.1	28.1	27.5	27.6	19.8	46.2	43.9
Social Studies	3.8	4.2	3.1	8.5	4.9	3.3	3.2	3.4	3.3	3.3	2.4	10.3	5.7
Science	13.3	13.4	13.2	21.7	14.2	12.4	11.7	12.6	13.2	13.7	11.3	22.2	20.8
Foreign Language	11.2	11.8	10.4	19.1	11.3	12.4	11.4	12.3	13.7	10.8	9.1	17.4	21.8
Writing	11.9	12.3	11.2	18.1	12.7	11.8	12.6	11.1	11.3	11.7	9.3	17.5	19.1
WHAT IS THE HIGHEST ACADEMIC DEGREE THAT YOU INTEND TO OBTAIN													
At any college?													
None	0.7	0.7	0.5	1.3	0.8	0.7	0.7	0.7	0.6	0.6	0.3	1.6	0.8
Vocational certificate	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.2	0.2	0.1	0.0	0.3	0.1
Associate (A.A. or equivalent)	0.4	0.5	0.3	0.7	0.5	0.4	0.2	0.4	0.7	0.3	0.1	1.0	0.1
Bachelor's degree (B.A., B.S., etc.)	22.3	25.1	17.9	14.6	28.1	21.3	19.1	19.2	25.2	19.9	11.2	21.1	5.1
Master's degree (M.A., M.S., etc.)	41.5	43.3	38.8	31.4	45.1	40.9	41.4	42.0	39.7	38.9	38.5	38.5	20.9
Ph.D. or Ed.D.	17.7	16.2	20.1	25.4	14.5	18.3	19.7	17.3	17.2	19.7	21.7	19.7	33.8
M.D., D.O., D.D.S., D.V.M.	10.6	8.1	14.5	17.0	6.3	10.4	10.0	12.3	9.8	13.9	16.3	9.8	27.6
LL.B. or J.D. (Law)	5.0	4.3	6.2	6.8	2.9	6.1	7.2	6.0	4.8	4.9	10.4	5.3	9.0
B.D. or M.Div. (Divinity)	0.2	0.3	0.2	0.7	0.2	0.3	0.3	0.2	0.4	0.2	0.2	0.9	0.5
Other	1.4	1.4	1.4	1.9	1.4	1.5	1.4	1.8	1.4	1.5	1.3	1.7	2.1
At this college													
None	1.3	1.5	0.9	1.6	2.0	0.9	0.7	0.7	1.2	1.0	0.4	2.3	0.6
Vocational certificate	0.3	0.3	0.3	0.5	0.3	0.3	0.2	0.3	0.3	0.3	0.2	0.5	0.6
Associate (A.A. or equivalent)	1.6	2.1	0.8	2.4	2.7	1.4	0.8	1.3	2.2	1.0	0.3	3.4	0.9
Bachelor's degree (B.A., B.S., etc.)	71.1	74.0	66.5	68.8	69.9	78.7	79.2	71.2	82.1	64.5	72.5	63.8	76.0
Master's degree (M.A., M.S., etc.)	18.5	17.6	19.9	17.8	20.3	14.4	15.0	19.7	10.7	20.8	17.0	22.9	10.4
Ph.D. or Ed.D.	3.2	2.2	5.0	4.6	2.5	1.8	1.6	3.1	1.3	5.4	3.7	3.7	5.8
M.D., D.O., D.D.S., D.V.M.	2.0	0.7	4.0	1.7	0.7	0.7	0.6	1.2	0.5	4.4	3.0	1.1	2.6
LL.B. or J.D. (Law)	0.7	0.4	1.2	0.9	0.3	0.6	0.8	0.4	0.4	1.0	1.8	0.9	0.8
B.D. or M.Div. (Divinity)	0.2	0.2	0.2	0.4	0.2	0.3	0.2	0.5	0.2	0.3	0.1	0.5	0.3
Other	1.1	1.1	1.2	1.4	1.1	1.1	1.0	1.5	0.9	1.3	1.0	1.0	2.0
Reasons noted as "very important" in deciding to go to college													
My parents wanted me to go	36.8	37.4	35.8	47.4	39.5	34.7	32.3	37.2	36.2	36.8	32.0	49.6	43.8
I could not find a job	5.9	6.3	5.3	10.9	7.4	4.9	4.8	5.9	4.3	5.8	3.6	12.8	7.9
Wanted to get away from home	22.0	21.5	22.9	29.7	21.2	21.9	23.2	19.8	21.4	23.0	22.6	29.3	30.5
To be able to get a better job	69.5	69.5	69.6	78.1	72.3	66.0	64.9	70.0	64.9	70.6	66.0	81.1	73.4
To gain a general education and appreciation of ideas	70.4	69.3	72.2	77.3	66.9	72.3	74.9	73.0	68.7	70.4	78.6	76.2	79.0
To improve my reading and study skills	43.7	44.5	42.4	63.3	44.4	44.6	45.1	47.9	41.9	42.0	43.7	63.4	63.2
There was nothing better to do	2.8	2.7	3.1	4.6	2.7	2.7	2.9	2.5	2.7	3.1	3.0	4.8	4.1
To make me a more cultured person	45.9	43.7	49.3	51.6	39.1	49.7	54.0	48.4	45.0	46.1	60.9	43.8	64.1
To be able to make more money	66.4	66.1	66.8	79.8	70.5	60.5	59.8	66.3	57.7	68.6	60.8	83.4	74.1
To learn more about things that interest me	80.0	79.2	81.4	79.9	77.7	81.1	83.8	79.1	78.8	80.0	86.4	78.3	82.4
To prepare myself for graduate or professional school	63.0	60.2	67.6	79.6	59.8	60.6	62.0	65.9	55.7	66.5	71.3	75.3	86.3
A mentor/role model encouraged me to go	14.0	14.8	12.7	24.1	14.7	15.0	13.7	16.5	15.7	12.7	12.7	24.3	23.6
To get training for a specific career	73.1	74.6	70.7	84.1	77.9	70.3	66.3	74.5	72.7	73.4	61.1	85.1	82.5

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Is this college your													
First choice	68.5	68.7	68.2	52.2	67.1	70.9	67.6	69.7	75.7	68.3	68.1	45.3	63.2
Second choice	22.3	23.0	21.2	31.5	24.5	21.0	22.8	22.2	18.0	21.2	21.1	34.1	27.4
Third choice	5.8	5.5	6.3	9.8	5.6	5.4	6.4	5.4	4.2	6.1	6.8	12.4	5.8
Less than third choice	3.3	2.8	4.3	6.5	2.7	2.8	3.3	2.7	2.2	4.3	4.0	8.2	3.7
To how many colleges other than this one did you apply for admission this year?													
None	18.2	18.4	17.9	13.1	20.3	16.0	13.6	12.0	21.4	20.2	9.5	16.0	8.4
One	12.4	13.1	11.2	10.9	14.7	11.0	9.0	9.7	14.3	12.7	5.9	12.6	8.1
Two	15.4	16.6	13.4	18.0	18.4	14.2	11.6	14.9	17.1	14.9	8.3	20.2	14.5
Three	16.5	17.5	14.9	19.8	17.9	16.8	15.6	18.6	17.3	15.7	11.7	20.2	19.2
Four	12.6	12.7	12.5	15.1	12.2	13.5	13.8	15.1	12.1	12.4	12.8	14.7	15.9
Five	8.7	8.3	9.3	8.8	7.2	9.7	11.2	10.9	7.2	8.6	12.0	7.0	11.7
Six	6.1	5.4	7.3	5.7	4.2	7.0	8.6	8.1	4.4	6.1	11.5	4.3	8.0
Seven to ten	8.3	6.6	11.0	6.2	4.3	9.5	13.2	9.1	5.0	7.8	22.3	3.4	10.7
Eleven or more	1.8	1.4	2.5	2.3	0.7	2.2	3.3	1.7	1.2	1.5	6.0	1.6	3.4
Reasons noted as "very important" in influencing student's decision to attend this particular college [3]													
My relatives wanted me to come here	9.2	9.4	8.9	13.5	9.8	9.0	7.8	9.9	9.9	8.9	8.9	14.2	12.5
My teacher advised me	4.1	4.5	3.6	5.6	4.5	4.4	5.1	4.5	3.5	3.4	4.2	6.2	4.6
This college has a very good academic reputation	58.3	55.1	63.4	58.2	49.6	62.2	62.5	64.2	60.6	59.5	77.1	43.8	81.0
This college has a good reputation for its social activities	28.7	26.7	31.9	29.2	25.4	28.3	28.0	28.7	28.5	31.6	33.0	26.2	33.9
I was offered financial assistance	36.6	39.6	31.8	47.0	28.5	53.7	48.4	55.9	59.0	28.6	43.3	46.2	48.3
This college offers special educational programs	25.2	25.5	24.6	37.5	24.9	26.4	27.2	27.0	25.0	23.6	27.9	33.4	43.9
This college has low tuition	22.2	23.0	20.9	31.5	34.4	8.3	8.0	9.5	7.9	25.4	5.0	42.8	13.6
High school guidance counselor advised me	6.4	6.8	5.7	9.1	7.5	6.1	7.0	7.4	4.1	5.7	6.1	10.3	7.1
Private college counselor advised me	2.1	2.4	1.6	2.9	1.5	3.5	3.5	3.7	3.2	1.2	2.7	2.6	3.3
I wanted to live near home	19.6	22.0	15.7	19.8	25.6	17.4	15.5	22.7	16.6	17.0	11.2	25.3	11.1
Not offered aid by first choice	6.5	6.3	6.7	10.3	6.0	6.7	6.9	7.4	6.2	7.0	5.9	11.1	9.1
I was attracted by the religious affiliation/orientation of the college	6.6	8.6	3.3	8.9	2.2	16.8	7.0	14.2	30.4	1.6	9.4	6.6	12.5
I wanted to go to a school about the size of this college	38.0	42.4	30.9	33.8	33.4	54.0	50.7	52.3	59.0	27.0	44.5	29.9	39.9
Rankings in national magazines	12.6	9.5	17.5	20.9	7.1	12.7	15.0	13.0	9.7	14.9	26.7	11.5	35.5
Information from a website	13.6	13.2	14.2	23.1	11.6	15.2	17.9	14.1	12.6	12.9	18.7	17.5	31.8
I was admitted through an Early Action or Early Decision program	9.4	8.8	10.4	8.2	5.7	12.8	15.2	9.2	12.0	8.3	17.8	5.7	12.0
A visit to the campus [4]	41.9	42.6	40.8	31.9	34.7	52.7	55.1	47.8	52.6	36.4	56.5	28.5	37.3
Prior to this term, have you ever taken courses for credit at this institution?													
No	96.7	96.7	96.8	93.4	96.3	97.1	97.3	96.6	97.1	96.7	97.1	95.1	90.8
Yes	3.3	3.3	3.2	6.6	3.7	2.9	2.7	3.4	2.9	3.3	2.9	4.9	9.2

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
When did you first visit this college? [4]													
Before I applied	58.0	56.3	60.5	41.0	53.0	60.6	58.9	57.8	64.4	59.8	63.1	42.9	37.9
After I applied but before I was accepted	11.5	12.9	9.3	11.8	13.3	12.4	12.6	12.9	11.9	9.3	9.1	13.4	9.1
After I was accepted but before I decided to attend	15.8	15.7	15.9	17.8	15.2	16.2	16.9	17.2	14.8	15.3	18.2	17.6	18.0
After I decided to attend	14.8	15.1	14.2	29.5	18.4	10.7	11.5	12.1	8.9	15.5	9.6	26.1	35.0
Where do you plan to live during the fall term?													
With my family or other relatives	16.5	20.3	10.4	17.4	28.0	10.4	9.3	18.2	7.1	11.4	7.0	21.4	11.1
Other private home, apartment or room	3.5	3.8	3.1	3.4	5.8	1.3	1.9	1.0	0.8	3.8	0.6	4.9	1.1
College dormitory	77.4	73.4	83.8	76.8	62.7	87.2	87.4	79.8	91.4	81.9	90.3	70.3	87.2
Fraternity or sorority house	0.3	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0
Other campus student housing	2.0	2.1	1.9	2.0	3.0	1.0	1.3	0.8	0.6	1.8	2.0	3.0	0.4
Other	0.2	0.3	0.2	0.3	0.4	0.1	0.1	0.2	0.1	0.2	0.1	0.5	0.1
Objectives considered to be "essential" or "very important"													
Becoming accomplished in one of the performing arts (acting, dancing, etc.)	16.8	17.6	15.5	20.8	16.3	19.2	21.7	15.4	18.5	14.7	18.2	21.9	19.0
Becoming an authority in my field	59.2	57.6	61.8	74.8	57.2	58.1	60.1	59.2	55.0	60.8	65.6	71.6	79.9
Obtaining recognition from my colleagues for contributions to my special field	52.6	51.0	55.1	61.5	51.5	50.4	53.4	54.4	44.4	54.7	56.6	60.3	63.3
Influencing the political structure	17.6	17.0	18.5	29.1	15.8	18.7	20.6	19.0	16.0	17.4	22.1	26.6	33.0
Influencing social values	41.2	41.9	40.2	52.6	40.0	44.2	43.6	44.6	44.7	39.4	43.0	50.6	55.9
Raising a family	75.7	75.8	75.6	71.6	75.9	75.6	71.0	78.9	79.3	75.6	75.5	70.0	74.1
Having administrative responsibility for the work of others	37.4	36.9	38.1	48.7	38.7	34.7	34.1	40.3	32.0	38.5	36.7	48.6	48.8
Being very well off financially	72.5	71.8	73.6	89.2	76.0	66.2	67.2	74.4	60.2	74.9	69.1	89.5	88.8
Helping others who are in difficulty	70.7	70.7	70.6	80.7	69.4	72.5	69.9	74.8	74.3	70.0	72.7	77.3	86.1
Making a theoretical contribution to science	14.8	13.2	17.4	25.1	12.7	13.8	14.0	16.4	12.0	17.5	17.3	22.8	28.7
Writing original works (poems, novels, short stories, etc.)	14.8	15.4	13.8	22.1	14.2	17.0	19.4	14.8	15.3	13.2	15.8	23.3	20.2
Creating artistic work (painting, sculpture, decorating, etc)	17.5	18.0	16.6	14.6	16.9	19.5	24.2	14.9	16.3	16.6	16.8	15.4	13.4
Becoming successful in a business of my own	36.4	35.8	37.4	60.8	36.4	35.1	38.2	36.7	30.3	37.6	36.7	60.3	61.8
Becoming involved in programs to clean up the environment	17.7	17.3	18.3	24.8	16.3	18.7	21.1	18.0	16.1	17.9	19.6	22.1	29.0
Developing a meaningful philosophy of life	38.4	37.4	40.0	49.0	34.7	40.9	43.5	39.0	38.9	38.0	47.0	46.2	53.3
Participating in a community action program	26.1	25.2	27.6	41.1	22.3	28.9	29.4	30.3	27.4	25.5	34.8	34.1	52.0
Helping to promote racial understanding	32.5	31.7	33.8	50.9	29.9	34.0	36.8	33.8	30.5	32.2	39.2	45.2	59.9
Keeping up to date with political affairs	30.5	28.0	34.6	33.2	25.1	31.6	35.0	29.3	28.9	31.8	44.7	27.6	42.1
Becoming a community leader	31.8	30.4	34.0	47.2	28.1	33.3	33.4	34.5	32.6	32.3	40.0	42.4	54.6
Integrating spirituality into my life	43.4	43.6	43.0	70.3	39.3	49.2	40.9	44.4	62.1	41.9	46.9	67.3	75.1
Improving my understanding of other countries and cultures	47.8	45.5	51.6	51.8	40.9	51.4	55.5	47.1	48.9	48.5	62.5	46.3	60.5

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

STUDENT'S PROBABLE MAJOR	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Arts and Humanities													
Art, fine and applied	3.4	3.8	2.8	0.6	3.0	4.8	8.0	1.6	2.7	3.0	2.2	0.6	0.5
English (language & literature)	2.1	2.2	2.1	1.6	1.4	3.1	3.8	2.1	2.8	1.9	3.0	0.7	2.9
History	0.9	0.9	0.9	0.2	0.7	1.3	1.3	1.2	1.4	0.8	1.4	0.2	0.4
Journalism	2.1	1.8	2.4	1.5	1.7	2.0	2.1	2.0	1.9	2.2	3.2	1.6	1.4
Language and Literature (except English)	0.7	0.6	0.8	0.2	0.5	0.9	1.1	0.5	0.8	0.8	1.1	0.1	0.3
Music	1.2	1.3	0.9	0.8	1.2	1.5	1.3	0.5	2.3	0.7	1.4	1.0	0.6
Philosophy	0.2	0.1	0.2	0.0	0.1	0.2	0.3	0.2	0.1	0.2	0.3	0.0	0.1
Speech	0.2	0.2	0.2	0.1	0.3	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.0
Theater or Drama	1.3	1.4	1.1	0.6	1.1	1.8	2.3	0.9	1.6	1.0	1.5	0.6	0.7
Theology or Religion	0.2	0.3	0.1	0.0	0.0	0.6	0.3	0.4	1.1	0.1	0.2	0.0	0.1
Other Arts and Humanities	1.2	1.1	1.3	0.8	0.9	1.4	2.1	0.9	0.9	1.3	1.4	0.8	0.6
Biological Science													
Biology (general)	5.0	4.2	6.2	9.4	3.6	5.0	4.7	6.5	4.7	6.1	6.7	6.1	14.5
Biochemistry or Biophysics	0.9	0.6	1.4	0.6	0.5	0.8	0.9	0.7	0.8	1.4	1.4	0.4	0.7
Botany	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Environmental Science	0.4	0.4	0.4	0.1	0.3	0.6	0.8	0.3	0.5	0.4	0.4	0.1	0.3
Marine (Life) Science	0.3	0.3	0.4	0.1	0.4	0.3	0.4	0.2	0.2	0.4	0.3	0.1	0.0
Microbiology or Bacteriology	0.3	0.2	0.5	0.2	0.2	0.2	0.2	0.1	0.1	0.5	0.3	0.2	0.1
Zoology	0.5	0.4	0.6	0.1	0.5	0.2	0.2	0.2	0.3	0.7	0.1	0.1	0.1
Other Biological Science	0.7	0.5	1.0	0.7	0.5	0.5	0.5	0.5	0.4	1.1	0.9	0.7	0.7
Business													
Accounting	1.9	2.1	1.7	3.1	2.3	1.9	1.6	2.0	2.1	1.8	1.6	4.0	1.7
Business Administration (general)	2.4	2.4	2.5	2.7	2.6	2.1	1.9	2.2	2.3	2.5	2.7	3.2	1.9
Finance	0.7	0.6	0.9	0.7	0.6	0.7	0.9	0.8	0.4	0.7	1.5	0.7	0.7
International Business	1.3	1.1	1.5	1.0	0.8	1.5	1.6	1.5	1.2	1.3	2.4	0.7	1.5
Marketing	2.7	2.6	2.8	2.5	2.7	2.4	2.7	2.8	1.9	2.6	3.5	3.2	1.4
Management	2.3	2.4	2.2	3.4	2.8	2.0	2.2	2.2	1.6	2.2	1.8	4.3	1.9
Secretarial Studies	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0
Other Business	0.7	0.7	0.8	0.6	0.6	0.7	1.0	0.7	0.5	0.7	0.9	0.5	0.6
Education													
Business Education	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
Elementary Education	8.0	10.8	3.5	4.9	12.5	8.6	6.2	9.5	11.1	3.9	2.0	6.3	2.8
Music or Art Education	0.8	1.0	0.4	0.4	1.2	0.8	0.7	0.4	1.3	0.4	0.2	0.4	0.4
Physical Education or Recreation	0.5	0.6	0.2	0.3	0.8	0.5	0.3	0.4	0.8	0.2	0.0	0.5	0.1
Secondary Education	2.8	3.5	1.6	1.5	4.1	2.8	1.8	3.0	4.0	1.7	1.0	2.0	0.6
Special Education	0.9	1.2	0.4	0.5	1.5	0.8	0.6	1.3	0.8	0.5	0.3	0.8	0.0
Other Education	0.5	0.6	0.3	0.7	0.6	0.4	0.5	0.4	0.4	0.4	0.1	0.9	0.3
Engineering													
Aeronautical or Astronautical Engineering	0.3	0.2	0.5	0.1	0.3	0.1	0.1	0.1	0.1	0.6	0.3	0.0	0.2
Civil Engineering	0.4	0.2	0.6	0.1	0.3	0.1	0.2	0.1	0.1	0.6	0.7	0.1	0.1
Chemical Engineering	0.4	0.1	0.8	0.2	0.1	0.1	0.2	0.1	0.1	0.7	0.9	0.0	0.4
Computer Engineering	0.3	0.3	0.4	0.8	0.4	0.1	0.2	0.1	0.1	0.4	0.4	1.0	0.5
Electrical or Electronic Engineering	0.2	0.1	0.3	0.2	0.1	0.1	0.1	0.0	0.1	0.3	0.4	0.2	0.1
Industrial Engineering	0.1	0.0	0.2	0.0	0.1	0.0	0.1	0.0	0.0	0.2	0.1	0.0	0.1
Mechanical Engineering	0.4	0.3	0.7	0.2	0.3	0.2	0.3	0.2	0.1	0.6	0.7	0.1	0.5
Other Engineering	0.8	0.3	1.5	0.4	0.4	0.3	0.4	0.2	0.2	1.3	2.1	0.2	0.7

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

STUDENT'S PROBABLE MAJOR	ALL BACC. INSTS.	ALL 4-YR. COLLEGES	ALL UNI- VERSITIES	ALL BLACK COLLEGES	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
					PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Physical Science													
Astronomy	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0
Atmospheric Science (incl. Meteorology)	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0
Chemistry	0.9	0.8	1.1	1.2	0.7	0.9	0.9	0.9	1.0	1.0	1.2	0.7	2.0
Earth Science	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1
Marine Science (incl. Oceanography)	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Mathematics	0.6	0.6	0.6	0.4	0.6	0.6	0.6	0.5	0.7	0.6	0.9	0.4	0.4
Physics	0.2	0.2	0.3	0.2	0.1	0.2	0.3	0.1	0.2	0.2	0.4	0.1	0.4
Statistics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Physical Science	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2
Professional													
Architecture or Urban Planning	0.8	0.5	1.4	0.1	0.7	0.3	0.4	0.1	0.2	1.4	1.2	0.1	0.3
Home Economics	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.2	0.0	0.0	0.0
Health Technology (medical, dental, laboratory)	0.6	0.6	0.6	1.0	0.8	0.4	0.4	0.6	0.5	0.6	0.3	1.1	0.8
Library or Archival Science	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medicine, Dentistry, Veterinarian	5.4	4.4	7.0	8.3	3.7	5.4	4.6	6.7	5.7	7.2	6.5	4.0	15.1
Nursing	6.1	6.5	5.4	12.8	7.4	5.3	3.4	9.0	5.5	6.1	2.7	17.6	5.2
Pharmacy	1.9	1.0	3.3	3.0	0.9	1.2	0.5	2.3	1.2	3.6	2.0	0.9	6.5
Therapy (occupational, physical, speech)	2.7	3.0	2.2	3.5	3.5	2.5	2.1	2.9	2.8	2.5	1.2	4.7	1.6
Other Professional	0.8	0.7	0.9	0.8	0.7	0.8	0.7	1.0	0.9	0.9	0.9	0.7	1.0
Social Science													
Anthropology	0.4	0.4	0.5	0.2	0.3	0.4	0.6	0.2	0.3	0.5	0.4	0.1	0.2
Economics	0.3	0.2	0.5	0.2	0.1	0.4	0.6	0.2	0.1	0.3	1.0	0.0	0.6
Ethnic Studies	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.0
Geography	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Political Science (gov't, int. relations)	3.4	2.9	4.3	3.9	2.0	4.0	4.8	3.4	3.5	3.3	7.9	3.0	5.3
Psychology	6.7	7.0	6.2	8.6	6.8	7.3	7.3	7.3	7.5	6.4	5.9	7.3	10.6
Social Work	1.0	1.3	0.6	1.7	1.4	1.1	0.9	1.1	1.4	0.7	0.4	2.4	0.6
Sociology	0.7	0.8	0.7	1.2	0.6	0.9	1.1	0.8	0.8	0.7	0.7	1.0	1.4
Women's Studies	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.2
Other Social Science	0.4	0.4	0.5	0.5	0.4	0.4	0.4	0.3	0.5	0.4	0.5	0.7	0.3
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
Data Processing or Computer Programming	0.1	0.1	0.1	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.3
Drafting or Design	0.4	0.4	0.3	0.1	0.3	0.5	0.8	0.1	0.3	0.4	0.1	0.2	0.0
Electronics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mechanics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Other Technical	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0
Other fields													
Agriculture	0.4	0.3	0.6	0.0	0.5	0.1	0.0	0.0	0.1	0.7	0.1	0.0	0.0
Communications	2.8	2.8	2.8	1.6	2.7	3.1	3.3	2.9	2.9	2.5	3.5	1.8	1.3
Computer Science	0.4	0.4	0.4	1.8	0.6	0.3	0.4	0.3	0.2	0.4	0.4	2.3	1.0
Forestry	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
Kinesiology	0.4	0.5	0.4	0.1	0.6	0.3	0.1	0.1	0.6	0.4	0.2	0.1	0.1
Law Enforcement	0.9	1.1	0.5	1.7	1.3	0.8	0.8	1.1	0.7	0.5	0.4	2.3	0.8
Military Science	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
Other Field	1.5	1.6	1.4	1.1	1.5	1.8	1.7	1.3	2.0	1.5	1.0	1.4	0.6
Undecided	8.9	8.5	9.4	3.3	8.8	8.2	8.5	8.7	7.5	9.4	9.4	3.6	2.8

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC. INSTS.	ALL 4-YR. COLLEGES	ALL UNI- VERSITIES	ALL BLACK COLLEGES	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
					PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Student's probable career													
Accountant or actuary	1.9	2.1	1.7	3.2	2.2	1.8	1.6	2.0	1.9	1.7	1.5	3.9	2.0
Actor or entertainer	1.7	1.9	1.3	1.3	1.6	2.3	3.2	1.2	1.9	1.1	2.0	1.3	1.4
Architect or urban planner	0.9	0.5	1.4	0.2	0.7	0.3	0.5	0.1	0.2	1.5	1.3	0.1	0.3
Artist	2.3	2.8	1.5	0.4	2.2	3.5	6.1	1.0	1.9	1.6	1.4	0.5	0.3
Business (clerical)	0.6	0.6	0.5	0.5	0.7	0.5	0.5	0.6	0.5	0.6	0.4	0.6	0.5
Business executive (management, administrator)	5.7	5.3	6.4	5.4	5.5	5.0	5.4	5.5	4.3	5.8	8.3	6.7	3.3
Business owner or proprietor	1.8	1.8	1.8	3.0	1.9	1.8	2.0	1.5	1.6	1.7	2.0	3.1	2.8
Business salesperson or buyer	1.1	1.1	1.1	1.0	1.2	0.9	1.0	1.1	0.7	1.3	0.7	1.3	0.6
Clergy (minister, priest)	0.1	0.1	0.0	0.1	0.0	0.2	0.1	0.0	0.4	0.0	0.0	0.1	0.1
Clergy (other religious)	0.1	0.2	0.0	0.0	0.0	0.4	0.2	0.1	0.7	0.0	0.1	0.0	0.1
Clinical psychologist	2.3	2.5	2.1	3.0	2.4	2.6	2.4	2.5	2.9	2.1	1.8	2.5	3.7
College administrator/staff	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.1
College teacher	0.4	0.4	0.4	0.3	0.3	0.6	0.7	0.3	0.6	0.4	0.5	0.2	0.4
Computer programmer or analyst	0.6	0.6	0.5	2.4	0.7	0.4	0.4	0.4	0.3	0.5	0.5	3.1	1.3
Conservationist or forester	0.2	0.2	0.2	0.0	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.0
Dentist (including orthodontist)	0.9	0.8	1.1	1.9	0.9	0.7	0.6	0.9	0.7	1.2	0.9	1.7	2.2
Dietitian or home economist	0.4	0.3	0.5	0.0	0.3	0.2	0.1	0.2	0.3	0.6	0.2	0.0	0.0
Engineer	2.2	1.2	3.9	1.4	1.5	0.9	1.3	0.7	0.5	3.8	4.2	1.0	2.0
Farmer or rancher	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.1
Foreign service worker (including diplomat)	0.9	0.7	1.2	0.4	0.4	1.2	1.5	0.7	1.0	0.9	2.3	0.3	0.5
Homemaker (full-time)	0.1	0.1	0.1	0.0	0.1	0.2	0.1	0.1	0.4	0.1	0.1	0.0	0.0
Interior decorator (including designer)	0.9	0.8	1.1	0.2	0.8	0.9	0.9	0.5	1.0	1.3	0.4	0.2	0.1
Lab technician or hygienist	0.2	0.2	0.2	0.2	0.3	0.2	0.1	0.2	0.2	0.2	0.1	0.3	0.1
Law enforcement officer	0.6	0.7	0.4	0.7	0.8	0.5	0.4	0.7	0.6	0.4	0.3	1.0	0.3
Lawyer (attorney) or judge	4.4	3.9	5.4	6.8	2.9	5.1	5.9	5.2	4.0	4.6	8.3	5.0	9.5
Military service (career)	0.3	0.4	0.2	0.2	0.7	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.1
Musician (performer, composer)	1.0	1.2	0.8	1.0	1.1	1.3	1.2	0.5	1.8	0.7	1.2	1.2	0.7
Nurse	5.8	6.2	5.1	11.9	7.1	5.1	3.3	8.6	5.4	5.8	2.6	16.1	5.4
Optometrist	0.3	0.3	0.4	0.5	0.3	0.2	0.2	0.4	0.3	0.4	0.2	0.4	0.6
Pharmacist	2.2	1.3	3.7	3.2	1.2	1.4	0.8	2.3	1.5	4.1	2.2	1.3	6.1
Physician	7.0	5.0	10.1	13.1	3.4	7.1	6.5	9.1	6.5	9.5	12.3	5.6	24.9
Policymaker/Government	0.9	0.7	1.1	0.4	0.5	1.0	1.2	0.9	0.8	0.8	2.1	0.3	0.6
School counselor	0.5	0.6	0.3	0.3	0.7	0.5	0.4	0.6	0.6	0.4	0.2	0.3	0.3
School principal or superintendent	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
Scientific researcher	1.7	1.4	2.1	0.7	1.1	1.7	1.9	1.3	1.6	2.0	2.6	0.3	1.2
Social, welfare or recreation worker	1.4	1.6	0.9	2.1	1.7	1.6	1.4	1.4	1.9	1.0	0.7	2.9	0.9
Therapist (physical, occupational, speech)	3.5	3.9	2.9	3.9	4.4	3.3	2.7	3.7	3.9	3.2	1.8	4.9	2.4
Teacher or administrator (elementary)	8.6	11.6	3.9	5.0	13.4	9.3	6.7	10.3	11.9	4.3	2.3	6.5	2.6
Teacher or administrator (secondary)	4.5	5.6	2.7	2.5	6.4	4.7	3.4	4.7	6.4	2.9	1.8	3.3	1.2
Veterinarian	1.6	1.3	2.0	0.5	1.5	1.2	1.2	0.9	1.3	2.3	0.8	0.7	0.3
Writer or journalist	3.1	3.0	3.2	1.7	2.4	3.8	4.5	3.0	3.4	2.8	4.5	1.6	1.8
Skilled trades	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.0
Laborer (unskilled)	0.3	0.3	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.3	0.1	0.2	0.2
Semi-skilled worker	0.3	0.3	0.3	0.4	0.3	0.2	0.2	0.3	0.1	0.3	0.2	0.6	0.1
Unemployed	1.8	1.9	1.8	4.0	2.0	1.8	1.8	1.8	1.7	1.8	1.6	4.3	3.6
Other	9.3	9.8	8.6	8.9	9.9	9.7	9.9	9.4	9.5	9.2	6.6	8.8	9.0
Undecided	15.4	14.6	16.5	6.8	14.0	15.4	17.0	14.8	13.9	16.0	18.2	7.2	6.2

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Father's occupation [5]													
Artist	0.9	1.0	0.9	1.1	0.8	1.2	1.7	0.7	0.9	0.8	1.2	1.2	0.9
Business	28.5	27.1	30.7	13.4	25.8	28.7	29.4	29.6	27.3	29.6	34.6	11.8	15.8
Business (clerical)	1.0	1.0	1.0	0.9	1.1	0.9	0.9	1.1	0.7	1.0	0.7	1.0	0.7
Clergy	0.9	1.1	0.7	1.5	0.6	1.7	1.2	0.5	3.1	0.7	0.7	0.8	2.6
College teacher	0.7	0.6	0.9	0.3	0.4	0.9	1.2	0.5	0.8	0.7	1.5	0.1	0.7
Doctor (MD or DDS)	2.7	1.9	4.0	1.0	1.0	3.0	3.7	2.3	2.6	3.0	7.6	0.2	2.3
Education (secondary)	2.6	2.6	2.4	1.7	2.6	2.7	2.5	2.7	3.0	2.5	2.2	1.5	2.1
Education (elementary)	0.7	0.8	0.7	0.6	0.8	0.9	0.8	1.0	0.9	0.7	0.7	0.3	0.9
Engineer	8.4	7.8	9.5	5.4	8.4	7.0	7.2	6.9	6.7	9.8	8.6	5.3	5.7
Farmer or forester	1.8	1.6	2.0	0.3	1.6	1.7	0.9	1.3	3.0	2.3	0.8	0.4	0.2
Health professional	1.4	1.3	1.5	1.0	1.2	1.3	1.2	1.3	1.5	1.6	1.3	0.7	1.4
Homemaker (full-time)	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.1
Lawyer	2.3	1.7	3.1	0.8	1.0	2.7	3.5	2.3	1.9	2.3	5.9	0.1	1.9
Military (career)	1.5	1.7	1.3	5.4	2.1	1.3	1.2	0.9	1.5	1.4	0.8	7.2	2.7
Nurse	0.5	0.5	0.5	0.8	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.7	1.1
Research scientist	0.7	0.5	0.9	0.1	0.4	0.6	0.9	0.4	0.5	0.8	1.2	0.1	0.1
Social/welfare/rec worker	0.6	0.6	0.5	0.7	0.5	0.7	0.8	0.6	0.5	0.5	0.5	0.6	0.9
Skilled worker	7.4	8.0	6.4	8.4	8.6	7.3	6.7	7.8	7.6	6.9	4.6	8.7	8.1
Semi-skilled worker	2.9	3.0	2.6	4.1	3.3	2.7	2.2	2.6	3.2	2.9	1.7	4.4	3.7
Unskilled worker	3.2	3.5	2.8	4.7	3.9	2.8	2.4	3.5	3.0	3.2	1.6	5.5	3.5
Unemployed	3.0	3.2	2.6	9.6	3.5	2.8	2.8	3.2	2.5	2.7	2.2	10.5	8.1
Other	28.3	30.4	24.9	37.9	31.9	28.4	28.0	30.2	27.9	25.9	21.3	38.8	36.5
Mother's occupation [5]													
Artist	1.7	1.5	1.9	0.6	1.0	2.2	3.0	1.4	1.6	1.7	2.6	0.4	0.9
Business	16.1	15.7	16.7	15.6	15.9	15.4	15.7	15.7	14.9	16.8	16.5	14.4	17.5
Business (clerical)	6.1	6.4	5.6	6.1	7.0	5.7	5.2	6.2	6.0	6.0	4.3	5.4	7.2
Clergy	0.3	0.3	0.2	0.4	0.2	0.5	0.4	0.2	0.7	0.2	0.3	0.2	0.7
College teacher	0.5	0.5	0.6	0.4	0.3	0.6	0.8	0.5	0.5	0.5	1.0	0.3	0.4
Doctor (MD or DDS)	1.1	0.8	1.4	0.5	0.7	1.0	1.3	0.7	0.7	1.2	2.3	0.2	0.9
Education (secondary)	4.7	4.6	4.9	4.6	4.1	5.1	5.2	4.5	5.4	4.8	5.4	4.0	5.4
Education (elementary)	9.0	9.1	8.8	6.0	8.6	9.7	8.8	9.7	10.7	8.8	8.8	5.6	6.6
Engineer	0.6	0.5	0.7	0.5	0.5	0.4	0.5	0.4	0.4	0.7	0.8	0.4	0.6
Farmer or forester	0.3	0.2	0.3	0.0	0.2	0.3	0.3	0.2	0.4	0.3	0.2	0.0	0.0
Health professional	3.1	2.9	3.3	2.5	2.9	3.0	3.2	3.0	2.7	3.3	3.2	2.5	2.6
Homemaker (full-time)	10.7	10.1	11.7	3.2	9.2	11.2	10.5	10.3	12.5	10.7	15.3	2.9	3.7
Lawyer	0.6	0.5	0.9	0.6	0.2	0.8	1.2	0.5	0.5	0.6	1.9	0.2	1.2
Military (career)	0.2	0.2	0.1	0.8	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.8	0.8
Nurse	8.7	8.7	8.6	9.1	8.7	8.7	8.0	10.0	8.7	8.9	7.7	9.3	8.8
Research scientist	0.3	0.2	0.4	0.1	0.1	0.3	0.4	0.1	0.2	0.4	0.8	0.1	0.1
Social/welfare/rec worker	1.8	1.8	1.7	4.2	1.7	2.0	2.2	1.8	1.9	1.7	1.8	4.0	4.6
Skilled worker	1.5	1.5	1.5	2.2	1.6	1.3	1.2	1.2	1.5	1.6	1.1	2.5	1.6
Semi-skilled worker	1.8	1.9	1.8	2.2	2.1	1.5	1.2	1.9	1.6	2.0	1.2	3.0	1.0
Unskilled worker	1.7	1.7	1.6	2.6	2.1	1.3	1.2	1.4	1.5	1.8	1.0	3.4	1.4
Unemployed	4.9	5.0	4.8	7.4	5.4	4.6	4.9	4.9	3.9	4.8	4.5	9.0	5.0
Other	24.5	25.8	22.3	30.4	27.0	24.3	24.7	25.4	23.3	23.2	19.4	31.3	29.0

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES	PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
HOW MUCH OF YOUR FIRST YEAR'S EDUCATIONAL EXPENSES (ROOM, BOARD, TUITION AND FEES) DO YOU EXPECT TO COVER FROM:													
Family resources (parents, relatives, spouse, etc.)													
None	19.2	20.4	17.3	32.1	22.5	17.6	16.4	19.5	17.9	18.8	11.8	37.7	23.0
Less than \$1,000	12.0	13.1	10.1	24.2	15.3	10.2	8.1	10.6	12.7	11.4	5.6	27.0	19.8
\$1,000 - 2,999	14.4	15.6	12.5	19.5	17.9	12.7	10.7	12.9	15.1	13.8	7.7	18.8	20.6
\$3,000 - 5,999	14.2	14.7	13.3	11.0	15.6	13.6	12.3	13.9	15.1	14.5	9.4	8.8	14.4
\$6,000 - 9,999	11.8	11.9	11.8	5.3	11.7	12.1	11.6	12.6	12.5	12.4	9.8	4.1	7.1
\$10,000 +	28.4	24.3	34.9	8.0	17.0	33.7	40.9	30.5	26.7	29.1	55.7	3.7	15.0
My own resources (savings from work, work-study, other income)													
None	39.5	38.7	40.8	51.3	39.1	38.3	39.6	37.0	37.4	40.3	42.4	53.2	48.1
Less than \$1,000	29.1	30.3	27.0	31.8	33.3	26.5	25.8	26.2	27.6	28.5	21.6	32.1	31.3
\$1,000 - 2,999	22.0	21.8	22.4	13.2	19.9	24.3	24.1	24.5	24.4	21.8	24.5	11.5	15.9
\$3,000 - 5,999	6.3	6.1	6.7	2.7	5.4	7.0	6.7	7.9	6.8	6.5	7.4	2.6	2.7
\$6,000 - 9,999	1.8	1.7	1.8	0.6	1.4	2.2	2.0	2.5	2.3	1.8	2.0	0.3	1.1
\$10,000 +	1.3	1.3	1.3	0.4	0.9	1.8	1.9	1.9	1.5	1.1	2.1	0.2	0.8
Aid which need not be repaid (grants, scholarships, military funding, etc.)													
None	33.5	31.3	37.0	22.8	38.5	22.0	27.0	21.2	16.3	38.2	32.7	25.9	17.8
Less than \$1,000	8.5	8.4	8.6	6.9	11.6	4.3	4.6	4.3	4.0	9.9	3.9	7.2	6.5
\$1,000 - 2,999	17.1	17.6	16.4	23.8	22.6	11.1	10.3	11.6	12.0	18.8	7.7	26.8	18.8
\$3,000 - 5,999	14.5	15.2	13.3	24.1	15.7	14.5	12.6	14.8	16.8	14.9	7.6	24.7	23.2
\$6,000 - 9,999	10.6	11.4	9.4	11.4	7.0	17.1	14.8	19.4	18.5	9.2	10.3	9.5	14.5
\$10,000 +	15.8	16.1	15.3	11.0	4.6	30.9	30.8	28.7	32.3	9.0	37.9	5.9	19.3
Aid which must be repaid (loans, etc.)													
None	49.7	47.4	53.3	40.2	54.0	38.9	42.0	37.0	36.1	54.1	50.5	46.5	30.1
Less than \$1,000	4.2	4.8	3.3	6.8	6.1	3.0	2.7	3.4	3.2	3.7	1.9	8.5	4.0
\$1,000 - 2,999	17.0	18.3	15.0	20.9	19.1	17.2	15.5	18.5	18.5	15.6	12.7	23.4	16.8
\$3,000 - 5,999	12.9	13.5	12.0	12.9	11.3	16.3	14.7	16.9	18.0	12.0	12.0	11.2	15.6
\$6,000 - 9,999	8.1	8.4	7.7	9.5	5.7	11.9	11.2	12.0	12.7	7.4	8.6	6.7	13.9
\$10,000 +	8.1	7.7	8.7	9.7	3.9	12.7	13.9	12.1	11.4	7.1	14.3	3.6	19.5
Other than above													
None	95.5	95.3	96.0	94.1	95.6	94.9	95.3	95.1	94.1	96.1	95.6	94.1	94.2
Less than \$1,000	1.8	2.0	1.6	2.7	2.1	1.8	1.6	1.7	2.1	1.7	1.2	2.8	2.5
\$1,000 - 2,999	1.1	1.1	1.0	1.5	1.1	1.2	1.1	1.1	1.3	1.0	1.1	1.6	1.2
\$3,000 - 5,999	0.6	0.6	0.5	0.8	0.6	0.7	0.6	0.7	0.8	0.5	0.6	0.9	0.7
\$6,000 - 9,999	0.4	0.4	0.3	0.4	0.3	0.6	0.5	0.5	0.7	0.3	0.4	0.3	0.7
\$10,000 +	0.6	0.6	0.6	0.4	0.4	0.9	0.9	0.8	0.9	0.4	1.1	0.3	0.6
Do you have any concern about your ability to finance your college education?													
None (I am confident that I will have sufficient funds)	28.4	27.5	30.0	22.1	27.9	26.9	27.3	25.5	27.2	29.1	32.9	21.7	22.7
Some (but I probably will have enough funds)	56.2	56.8	55.3	53.8	56.8	56.9	55.8	58.8	57.1	55.8	53.4	52.9	55.2
Major (not sure I will have enough funds to complete college)	15.3	15.7	14.8	24.1	15.3	16.2	16.9	15.7	15.7	15.1	13.7	25.4	22.0

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC.	ALL 4-YR.	ALL UNI-	ALL BLACK	PUBLIC	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
	INSTS.	COLLEGES	VERSITIES	COLLEGES		ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE	
Student's estimates: chances are "very good" that he/she will														
Change major field	15.4	13.9	18.0	8.4	14.0	13.7	14.7	12.9	12.8	17.9	18.6	8.2	8.7	
Change career choice	14.7	13.3	17.0	6.8	12.6	14.1	15.6	12.3	13.4	16.3	19.7	6.2	7.6	
Participate in student government	8.7	8.5	8.9	17.3	7.6	9.8	10.1	10.4	8.9	8.4	10.6	13.0	24.0	
Get a job to help pay for college expenses	53.2	54.6	50.8	46.3	56.1	52.8	52.8	53.8	52.2	51.6	48.0	48.2	43.5	
Work full-time while attending college	6.7	7.8	5.1	10.3	9.6	5.5	5.4	6.8	4.7	5.4	3.8	12.3	7.1	
Join a social fraternity or sorority	11.8	10.2	14.3	31.4	11.2	8.9	8.1	7.6	10.7	14.1	14.8	29.5	34.5	
Play varsity/intercollegiate athletics	12.5	14.6	9.2	13.7	11.4	18.9	17.4	19.4	20.3	8.6	11.1	13.7	13.7	
Make at least "B" average	60.8	60.0	62.0	68.0	57.5	63.3	63.4	63.4	63.1	60.7	66.4	63.7	74.8	
Get a bachelor's degree (B.A., B.S., etc.)	82.1	81.5	83.0	83.0	80.9	82.3	83.6	80.1	82.0	81.9	87.0	80.2	87.3	
Participate in student protests or demonstrations	6.7	6.6	6.9	10.6	5.3	8.4	11.0	7.1	6.0	6.1	9.4	8.5	14.1	
Transfer to another college before graduating	7.4	8.8	5.1	12.4	10.7	6.3	5.7	6.1	7.0	5.8	2.6	17.2	4.8	
Be satisfied with your college	55.8	54.7	57.7	51.0	51.1	59.3	58.9	56.9	61.2	55.4	65.8	41.8	65.5	
Participate in volunteer or community service work	33.2	31.8	35.4	45.8	25.0	40.7	39.2	39.0	43.5	31.6	48.6	37.9	58.2	
Seek personal counseling	9.1	9.1	9.1	14.2	9.0	9.2	10.0	9.3	8.2	9.2	8.8	11.9	17.7	
Develop close friendships with other students	76.1	74.1	79.4	61.8	71.4	77.5	77.0	75.9	79.1	78.4	82.9	55.9	71.1	
Communicate regularly with your professors	39.1	39.2	39.0	46.9	33.9	46.1	48.3	43.4	45.1	36.4	48.1	38.3	60.5	
Socialize with someone of another racial/ethnic group	71.6	70.2	74.0	63.3	68.7	72.1	74.4	68.8	71.1	72.2	80.5	61.3	66.4	
Participate in student clubs/groups	48.6	46.2	52.4	51.1	41.6	52.2	53.5	49.9	52.1	49.0	64.5	42.4	64.6	
Strengthen religious beliefs/convictions	29.3	29.8	28.5	47.4	24.0	37.3	27.5	33.0	52.0	26.7	34.7	41.2	57.2	
Participate in a study abroad program	27.9	24.9	32.7	23.9	18.2	33.7	38.7	29.5	30.0	28.7	46.6	21.3	27.9	
Drop out of college	0.6	0.6	0.5	1.2	0.6	0.6	0.6	0.7	0.6	0.5	0.4	1.4	0.9	
Do you give the Higher Education Research Institute (HERI) permission to include your ID number should your college request the data for additional research analyses?														
Yes	66.1	68.2	62.7	66.6	68.9	67.4	64.8	65.7	71.6	62.1	64.8	66.3	67.3	
No	33.9	31.8	37.3	33.4	31.1	32.6	35.2	34.3	28.4	37.9	35.2	33.7	32.7	
How would you characterize your political views?														
Far left	2.2	2.3	2.0	5.5	2.1	2.6	3.8	1.9	1.5	2.0	2.1	7.0	3.2	
Liberal	25.7	24.2	28.1	27.7	22.4	26.6	33.4	24.6	19.2	26.7	33.0	22.6	35.3	
Middle-of-the-road	52.7	53.8	50.8	50.0	57.4	49.2	46.9	56.0	48.1	52.6	44.8	51.4	47.9	
Conservative	18.5	18.6	18.3	14.9	17.0	20.6	15.1	16.6	29.8	18.0	19.4	17.0	11.9	
Far right	0.9	1.1	0.7	1.8	1.1	1.0	0.8	0.8	1.4	0.7	0.7	1.9	1.7	

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN, FALL 2003

	ALL BACC. INSTS.	ALL 4-YR. COLLEGES	ALL UNI- VERSITIES	ALL BLACK COLLEGES	FOUR-YEAR COLLEGES					UNIVERSITIES		BLACK UNIVERSITIES	
					PUBLIC	ALL PRV.	NONSECT.	CATHOLIC	OTH. REL.	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Student agrees "strongly" or "somewhat":													
There is too much concern in the courts for the rights of criminals	59.3	60.0	58.1	53.1	61.8	57.6	53.2	59.4	62.1	60.1	51.0	55.0	50.1
Abortion should be legal	54.1	51.7	57.8	49.5	51.9	51.4	63.9	47.1	38.5	56.4	62.9	47.9	52.0
The death penalty should be abolished	35.8	34.6	37.6	43.6	31.4	38.7	42.3	41.0	33.0	35.4	45.5	39.8	49.6
Marijuana should be legalized	34.3	33.3	35.8	33.7	33.3	33.3	40.8	32.3	24.5	35.4	37.5	36.8	28.8
It is important to have laws prohibiting homosexual relationships	19.2	20.5	17.0	29.7	18.7	22.8	15.8	17.5	34.7	18.0	13.5	31.1	27.4
The federal government should do more to control the sale of handguns	83.7	83.4	84.0	89.0	83.2	83.8	85.5	85.1	80.8	83.6	85.6	88.3	90.1
Racial discrimination is no longer a major problem in America	18.3	18.7	17.7	11.4	19.7	17.4	15.8	17.9	19.1	18.4	15.2	12.8	9.1
Realistically, an individual can do little to bring about changes in our society	24.6	25.2	23.5	29.5	26.9	23.0	23.5	24.5	21.6	24.6	19.8	34.5	21.7
Wealthy people should pay a larger share of taxes than they do now	53.5	54.1	52.6	55.8	53.4	55.0	56.6	55.1	52.8	53.1	50.6	56.2	55.1
Colleges should prohibit racist/sexist speech on campus	62.5	63.0	61.6	61.5	61.8	64.6	62.7	63.8	67.3	61.5	62.1	60.3	63.4
Same-sex couples should have the right to legal marital status	66.9	65.3	69.5	49.5	67.1	63.0	74.0	67.5	46.7	68.3	73.8	49.5	49.6
Affirmative action in college admissions should be abolished	48.2	45.7	52.1	25.4	44.8	47.0	46.4	46.3	48.2	51.2	55.1	29.7	18.7
The activities of married women are best confined to the home and family	16.5	18.0	14.2	29.5	19.5	16.1	13.9	17.4	18.0	15.1	10.9	32.8	24.2
People should not obey laws which violate their personal values	30.9	31.0	30.7	32.8	30.1	32.1	33.5	32.1	30.5	30.3	31.8	32.3	33.5
Federal military spending should be increased	34.3	35.3	32.5	32.1	37.0	33.2	29.0	35.4	37.0	33.8	27.9	36.1	25.8

2003 National Norms

Universities,
by Selectivity Level, by Sex

NOTES

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

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

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

[3] The item “This college’s graduates get good jobs” is not reported. Results were not comparable to earlier years due to suspected order effects.

[4] This item included for the first time in 2003.

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

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
In what year did you graduate from high school?																		
2003	98.2	98.6	99.3	99.2	99.1	99.0	97.9	98.4	99.0	99.2	99.2	98.7	98.6	98.7	99.5	99.3	99.1	99.2
2002	1.1	0.8	0.5	0.6	0.4	0.8	1.2	0.9	0.7	0.5	0.4	1.0	0.9	0.7	0.4	0.6	0.4	0.7
2001	0.2	0.2	0.1	0.1	0.0	0.0	0.3	0.3	0.1	0.1	0.0	0.1	0.2	0.2	0.1	0.1	0.1	0.0
2000 or earlier	0.3	0.3	0.1	0.1	0.0	0.1	0.5	0.3	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.0	0.0	0.0
Did not graduate but passed G.E.D. test	0.2	0.1	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0
Never completed high school	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.0	0.0	0.0	0.0	0.3	0.0
How old will you be on December 31 of this year?																		
16 or younger	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0
17	1.9	0.9	1.8	1.8	2.3	2.4	1.5	0.6	1.4	1.3	1.8	2.1	2.2	1.1	2.1	2.2	2.6	2.7
18	68.9	60.8	70.8	70.4	71.0	68.5	64.7	55.5	67.4	66.3	66.3	64.4	72.3	65.6	73.8	73.5	74.9	72.8
19	27.7	37.1	26.7	27.1	26.2	28.2	31.6	42.3	30.2	31.5	31.2	32.1	24.3	32.2	23.6	23.8	22.0	24.0
20	0.9	0.8	0.5	0.5	0.4	0.7	1.1	1.0	0.7	0.6	0.6	0.9	0.7	0.6	0.3	0.4	0.3	0.5
21 to 24	0.5	0.4	0.1	0.1	0.1	0.2	0.8	0.5	0.2	0.2	0.1	0.3	0.3	0.4	0.1	0.1	0.0	0.0
25 to 29	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
30 to 39	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
40 to 54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55 or older	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Your ethnic background [1]																		
White/Caucasian	61.1	90.1	74.5	72.7	78.5	69.3	63.4	90.1	75.9	74.8	79.6	70.3	59.2	90.1	73.3	71.1	77.6	68.1
African American/Black	13.0	3.8	5.2	8.0	4.2	6.4	9.0	3.3	4.1	6.4	3.9	5.2	16.3	4.3	6.2	9.3	4.5	7.7
American Indian/Alaska Native	1.3	1.1	0.8	1.1	0.9	1.2	1.0	1.1	0.7	0.8	0.7	1.1	1.6	1.1	0.9	1.3	1.1	1.3
Asian American/Asian	16.1	3.6	14.4	8.6	10.4	18.4	19.0	4.4	14.6	8.5	10.4	18.7	13.7	2.9	14.3	8.6	10.5	18.2
Native Hawaiian/Pacific Islander	1.5	0.2	0.8	1.0	0.9	0.5	1.7	0.2	0.6	0.8	0.9	0.4	1.4	0.2	0.9	1.1	1.0	0.6
Mexican American/Chicano	5.7	1.1	1.9	4.0	3.8	2.9	4.6	1.2	1.5	3.7	3.4	2.6	6.6	1.0	2.2	4.2	4.2	3.1
Puerto Rican	0.6	0.3	0.9	2.0	0.9	0.8	0.7	0.2	0.8	1.5	0.9	0.7	0.5	0.3	0.9	2.3	0.9	0.9
Other Latino	1.9	0.6	2.6	4.1	3.2	3.1	1.6	0.6	2.4	3.7	2.8	2.8	2.1	0.6	2.8	4.4	3.5	3.4
Other	4.1	1.6	3.0	4.5	3.3	3.1	3.9	1.2	2.8	4.3	2.8	2.8	4.3	2.0	3.1	4.6	3.8	3.5
What was your average grade in high school?																		
A or A+	16.3	25.8	35.2	25.1	37.6	60.0	12.6	21.4	32.0	19.7	33.6	57.0	19.5	29.9	38.1	29.1	41.0	63.2
A-	19.6	25.2	29.7	26.3	35.0	27.9	17.3	24.2	28.3	23.9	33.6	28.4	21.5	26.0	31.0	28.1	36.1	27.4
B+	22.0	21.5	19.7	23.1	17.9	8.9	20.9	21.7	20.7	23.9	20.2	10.1	23.0	21.2	18.9	22.5	15.9	7.6
B	27.1	19.5	12.0	18.4	8.0	2.7	29.5	21.8	14.4	22.4	10.1	3.8	25.1	17.3	9.9	15.4	6.2	1.6
B-	9.7	5.4	2.4	4.9	1.2	0.3	12.1	7.1	3.3	6.7	1.9	0.6	7.7	3.7	1.6	3.6	0.7	0.1
C+	3.6	2.0	0.6	1.5	0.2	0.0	5.1	2.6	0.9	2.3	0.4	0.0	2.3	1.4	0.3	0.9	0.1	0.0
C	1.6	0.7	0.2	0.6	0.1	0.0	2.5	1.1	0.3	1.1	0.1	0.1	0.9	0.4	0.2	0.3	0.0	0.0
D	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
How many miles is this college from your permanent home?																		
5 or less	6.0	4.3	2.5	5.5	2.2	1.8	6.0	4.3	2.4	5.8	2.0	1.7	5.9	4.3	2.5	5.2	2.4	1.9
6 to 10	8.0	3.3	3.9	7.0	3.8	1.6	7.2	3.1	3.8	6.9	3.5	1.4	8.7	3.5	4.0	7.0	4.1	1.8
11 to 50	38.0	14.1	21.1	27.8	15.2	6.8	38.3	13.5	22.1	29.2	15.7	6.3	37.7	14.6	20.2	26.8	14.7	7.3
51 to 100	20.7	20.0	15.0	11.9	8.9	3.9	19.5	19.9	14.6	11.3	9.1	3.5	21.8	20.1	15.5	12.3	8.7	4.2
101 to 500	23.2	48.7	46.2	32.6	35.1	36.2	24.4	49.7	46.5	32.7	38.0	37.7	22.2	47.8	46.0	32.5	32.8	34.6
Over 500	4.1	9.6	11.2	15.3	34.7	49.7	4.6	9.5	10.6	14.1	31.7	49.3	3.7	9.6	11.8	16.2	37.3	50.2

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
What is your best estimate of your parents' total income last year? Consider income from all sources before taxes																		
Less than \$10,000	4.6	1.9	2.1	2.6	1.6	1.6	3.1	1.5	1.7	2.6	1.7	1.6	5.9	2.3	2.4	2.5	1.6	1.6
\$10,000 to \$14,999	4.2	1.8	2.1	2.5	1.3	1.3	3.2	1.4	1.6	1.9	1.0	1.1	5.1	2.2	2.5	2.9	1.5	1.4
\$15,000 to \$19,999	3.7	1.8	1.9	2.1	1.4	1.2	3.0	1.4	1.6	1.6	1.1	0.9	4.3	2.2	2.2	2.5	1.5	1.4
\$20,000 to \$24,999	5.3	2.9	2.9	3.2	2.1	1.7	4.6	2.6	2.4	2.7	2.3	1.6	5.9	3.1	3.3	3.7	1.9	1.8
\$25,000 to \$29,999	4.6	2.8	2.8	3.2	1.8	1.7	3.7	2.6	2.4	2.8	1.8	1.5	5.3	3.0	3.1	3.6	1.8	1.8
\$30,000 to \$39,999	7.8	6.1	5.4	6.2	4.1	3.7	6.7	5.1	4.7	5.2	4.3	3.4	8.8	7.1	6.1	6.9	3.8	4.1
\$40,000 to \$49,999	9.2	8.0	6.4	6.7	4.8	4.2	8.6	7.4	5.9	5.6	4.7	4.0	9.7	8.5	6.9	7.6	4.9	4.3
\$50,000 to \$59,999	10.9	10.1	8.1	8.4	6.5	5.5	10.2	9.7	7.5	8.2	6.2	5.6	11.4	10.4	8.6	8.5	6.8	5.5
\$60,000 to \$74,999	13.4	13.2	11.2	10.9	9.5	7.7	14.5	12.7	11.4	10.9	9.7	7.3	12.5	13.7	11.1	11.0	9.4	8.1
\$75,000 to \$99,999	14.7	17.3	16.9	15.0	13.5	13.4	16.8	18.3	17.7	15.5	14.4	13.8	12.8	16.2	16.1	14.5	12.8	13.1
\$100,000 to \$149,999	12.8	18.7	21.5	17.8	20.8	20.5	15.5	20.7	23.6	19.6	21.5	21.2	10.5	16.8	19.6	16.5	20.1	19.8
\$150,000 to \$199,999	4.4	7.1	8.4	7.9	10.1	10.4	4.9	7.6	8.9	8.8	9.4	10.3	3.9	6.7	8.0	7.2	10.7	10.6
\$200,000 to \$249,999	1.7	3.0	4.0	4.0	6.3	7.4	1.7	2.9	4.1	4.4	5.7	7.5	1.7	3.1	3.9	3.7	6.8	7.1
\$250,000 or more	2.8	5.3	6.3	9.4	16.3	19.7	3.5	5.9	6.5	10.2	16.2	20.0	2.2	4.8	6.2	8.8	16.3	19.4
What is the highest level of formal education obtained by your parents?																		
Father																		
Grammar school or less	4.5	0.9	2.1	2.8	1.6	1.2	3.5	1.0	1.8	2.3	1.2	1.1	5.3	0.9	2.3	3.2	1.9	1.3
Some high school	5.4	2.2	2.9	4.3	2.1	1.4	4.9	1.8	2.6	3.9	2.1	1.2	5.9	2.5	3.1	4.7	2.1	1.6
High school graduate	24.4	18.5	13.6	16.3	9.7	5.6	21.9	16.7	12.2	15.6	10.5	5.7	26.5	20.1	14.8	16.8	9.1	5.5
Postsecondary school other than college	4.0	4.5	3.4	3.3	2.0	1.6	3.7	4.5	3.1	2.9	2.0	1.6	4.3	4.6	3.7	3.6	2.0	1.6
Some college	17.8	14.9	12.0	14.3	10.1	6.2	18.0	14.2	11.5	13.7	9.7	6.2	17.6	15.5	12.5	14.7	10.4	6.2
College degree	25.9	33.1	31.4	30.0	31.0	25.4	28.0	34.4	32.4	30.9	31.3	25.9	24.3	32.0	30.6	29.4	30.8	25.0
Some graduate school	1.9	2.5	3.1	2.6	3.5	3.7	2.0	2.6	3.2	2.5	3.5	3.5	1.8	2.5	3.1	2.7	3.5	3.9
Graduate degree	16.1	23.3	31.4	26.3	40.0	54.9	18.1	24.8	33.1	28.2	39.8	54.9	14.4	22.0	29.9	25.0	40.2	54.9
Mother																		
Grammar school or less	4.3	0.7	2.2	2.4	1.4	1.1	3.4	0.7	1.8	2.0	1.1	1.0	5.0	0.7	2.5	2.6	1.7	1.1
Some high school	4.7	1.8	2.3	3.2	1.5	1.2	4.5	1.8	2.2	2.8	1.4	1.1	4.7	1.8	2.4	3.5	1.6	1.4
High school graduate	24.9	19.3	15.6	17.7	10.6	6.8	23.0	18.5	15.2	18.6	11.4	7.2	26.5	19.9	16.0	17.0	9.9	6.3
Postsecondary school other than college	4.5	4.6	4.3	4.0	3.4	2.6	4.1	4.5	4.0	3.8	3.7	2.6	4.9	4.6	4.6	4.2	3.2	2.7
Some college	20.0	17.3	14.3	17.3	12.9	8.6	19.8	16.0	13.4	15.8	12.0	8.4	20.2	18.6	15.0	18.4	13.6	8.8
College degree	27.2	36.7	36.6	33.4	38.5	37.4	29.6	38.6	37.5	34.3	39.2	38.2	25.3	34.9	35.7	32.8	37.9	36.6
Some graduate school	2.1	3.1	3.5	3.6	4.5	5.2	2.3	3.1	3.5	4.0	4.3	5.2	1.9	3.2	3.4	3.3	4.7	5.2
Graduate degree	12.3	16.5	21.3	18.4	27.1	37.0	13.3	16.9	22.3	18.8	26.8	36.2	11.5	16.3	20.3	18.2	27.4	37.9
Are your parents																		
Both alive and living with each other	70.3	75.6	76.5	73.7	79.3	83.2	74.2	77.6	78.6	77.0	79.8	84.2	67.1	73.7	74.7	71.2	78.9	82.2
Both alive, divorced or living apart	26.2	21.4	20.5	22.7	17.8	14.4	22.6	19.7	18.6	19.8	17.3	13.4	29.1	23.0	22.2	24.9	18.3	15.4
One or both deceased	3.5	3.0	3.0	3.6	2.9	2.4	3.2	2.6	2.7	3.3	2.9	2.4	3.8	3.3	3.2	3.9	2.8	2.5
Your father's ethnic background [1]																		
White/Caucasian	60.9	90.5	74.9	72.5	78.7	69.5	63.3	90.5	76.2	74.8	79.7	70.4	58.9	90.5	73.9	70.7	77.9	68.5
African American/Black	12.7	3.7	5.1	7.5	4.0	6.2	8.7	3.1	4.1	6.0	3.7	5.1	16.0	4.3	6.0	8.6	4.3	7.4
American Indian/Alaska Native	1.0	0.9	0.6	0.8	0.6	0.7	0.8	0.7	0.6	0.5	0.4	0.6	1.2	1.0	0.6	1.0	0.7	0.9
Asian American/Asian	15.1	3.0	13.2	8.0	9.2	17.5	17.8	3.8	13.5	8.1	9.3	18.0	12.9	2.3	12.9	7.8	9.1	17.1
Native Hawaiian/Pacific Islander	1.3	0.2	0.6	0.8	0.7	0.4	1.5	0.2	0.6	0.7	0.6	0.2	1.1	0.1	0.7	0.9	0.8	0.5
Mexican American/Chicano	4.9	0.9	1.5	3.3	2.9	2.2	4.1	0.9	1.2	3.1	2.6	2.1	5.6	0.8	1.7	3.5	3.1	2.3
Puerto Rican	0.5	0.2	0.7	1.6	0.7	0.6	0.5	0.2	0.7	1.2	0.8	0.5	0.5	0.3	0.7	1.9	0.6	0.7
Other Latino	1.9	0.5	2.2	3.7	2.5	2.5	1.5	0.5	2.1	3.4	2.1	2.5	2.2	0.6	2.4	3.9	2.8	2.5
Other	3.8	1.3	2.5	4.0	2.8	2.1	3.6	1.0	2.4	3.7	2.3	2.0	4.0	1.5	2.6	4.2	3.2	2.3

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
Your mother's ethnic background [1]																		
White/Caucasian	60.8	90.5	74.6	72.6	78.3	69.2	63.1	90.3	75.9	74.9	79.5	70.3	59.0	90.7	73.5	70.9	77.3	67.9
African American/Black	12.4	3.5	4.7	7.3	3.6	5.9	8.4	2.8	3.7	5.9	3.2	4.8	15.6	4.1	5.6	8.5	3.8	7.1
American Indian/Alaska Native	1.1	0.9	0.6	0.8	0.7	1.0	0.8	0.8	0.6	0.6	0.6	0.8	1.3	0.9	0.7	0.9	0.7	1.2
Asian American/Asian	15.8	3.4	13.9	8.2	9.8	18.2	18.8	4.2	14.1	8.4	9.7	18.5	13.3	2.6	13.7	8.1	9.9	18.0
Native Hawaiian/Pacific Islander	1.3	0.1	0.7	0.9	0.8	0.7	1.4	0.2	0.6	0.8	0.8	0.7	1.3	0.1	0.8	1.0	0.8	0.7
Mexican American/Chicano	5.0	0.9	1.6	3.4	3.0	2.4	4.1	0.9	1.3	3.2	2.8	2.2	5.8	0.8	1.9	3.5	3.3	2.6
Puerto Rican	0.5	0.2	0.7	1.6	0.8	0.8	0.5	0.2	0.7	1.2	0.7	0.7	0.5	0.3	0.7	1.9	0.8	0.9
Other Latino	1.9	0.5	2.4	3.8	2.7	2.9	1.8	0.5	2.2	3.6	2.4	2.6	2.1	0.5	2.5	4.0	3.0	3.2
Other	3.4	1.1	2.3	3.7	2.3	2.1	3.3	1.0	2.2	3.5	2.0	2.1	3.6	1.1	2.4	3.9	2.6	2.2
Current religious preference																		
Father's																		
Baptist	12.1	13.4	7.5	9.7	4.0	4.7	10.5	12.8	7.4	9.7	4.2	4.5	13.5	13.9	7.6	9.7	3.8	4.8
Buddhist	3.7	0.6	2.9	1.5	1.5	2.3	3.7	0.7	2.9	1.7	1.5	2.3	3.7	0.4	3.0	1.3	1.5	2.3
Eastern Orthodox	0.9	0.5	0.9	1.8	1.1	1.1	0.9	0.6	0.9	1.8	1.0	1.4	0.8	0.5	0.9	1.7	1.2	0.9
Episcopal	0.8	1.9	2.7	2.1	3.1	3.5	0.8	2.0	2.6	2.1	2.7	3.3	0.8	1.8	2.8	2.0	3.5	3.8
Hindu	1.4	0.7	2.0	1.5	1.2	3.2	1.7	0.9	2.0	1.5	1.4	3.7	1.2	0.6	1.9	1.5	1.1	2.7
Islamic	1.7	0.4	1.4	2.1	1.0	1.7	1.9	0.6	1.5	2.2	1.1	1.9	1.6	0.3	1.3	2.1	1.0	1.5
Jewish	1.4	1.2	6.0	3.6	6.5	12.7	1.6	1.4	6.6	4.3	7.1	12.9	1.2	0.9	5.5	3.0	6.1	12.4
LDS (Mormon)	0.3	0.7	0.3	0.1	0.4	0.2	0.3	0.6	0.4	0.1	0.4	0.2	0.3	0.8	0.3	0.1	0.4	0.3
Lutheran	9.0	9.0	5.4	4.2	3.2	3.0	9.7	9.0	5.5	3.8	2.6	3.0	8.4	9.0	5.3	4.4	3.6	2.9
Methodist	4.9	10.0	6.5	5.6	4.7	4.5	4.4	10.2	6.6	5.1	4.7	4.3	5.3	9.9	6.5	5.9	4.6	4.7
Presbyterian	3.6	4.8	6.0	3.4	5.5	5.9	4.2	5.1	5.7	3.4	5.0	5.6	3.2	4.5	6.2	3.4	5.9	6.3
Quaker	0.2	0.3	0.2	0.2	0.2	0.3	0.2	0.3	0.2	0.2	0.2	0.3	0.2	0.4	0.2	0.1	0.2	0.2
Roman Catholic	29.0	27.1	30.0	42.1	42.6	30.0	28.2	27.2	29.9	42.7	42.9	29.9	29.7	27.1	30.1	41.6	42.4	30.0
Seventh Day Adventist	0.5	0.2	0.3	0.3	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.6	0.2	0.3	0.3	0.2	0.2
Unitarian/Universalist	0.0	0.3	0.4	0.3	0.4	0.6	0.1	0.3	0.4	0.3	0.3	0.5	0.0	0.3	0.4	0.2	0.4	0.7
United Church of Christ	1.5	1.8	1.0	1.0	0.8	0.9	1.6	1.8	1.0	0.9	0.9	0.9	1.3	1.9	1.0	1.1	0.8	0.8
Other Christian	11.9	11.9	9.1	8.7	7.9	6.8	13.1	11.7	9.3	8.2	8.1	6.7	11.0	12.0	9.0	9.1	7.8	6.9
Other Religion	2.6	1.5	2.0	1.7	1.4	1.6	2.4	1.3	1.8	1.7	1.4	1.8	2.9	1.7	2.1	1.7	1.3	1.3
None	14.3	13.6	15.5	10.4	14.4	16.9	14.3	13.4	15.1	10.1	14.5	16.5	14.3	13.8	15.8	10.6	14.3	17.2
Mother's																		
Baptist	12.6	13.8	8.1	10.1	4.0	4.8	10.4	13.2	7.9	9.8	4.3	4.6	14.5	14.3	8.2	10.3	3.8	5.0
Buddhist	4.2	0.6	3.2	1.6	1.8	2.4	4.4	0.7	3.1	1.7	1.6	2.5	4.1	0.4	3.3	1.5	1.9	2.4
Eastern Orthodox	0.9	0.6	0.9	1.5	1.2	1.2	0.9	0.6	0.9	1.6	1.2	1.3	0.8	0.6	0.9	1.5	1.2	1.1
Episcopal	0.9	2.0	3.2	2.4	3.4	4.1	0.9	2.0	3.0	2.3	2.9	3.5	0.8	2.0	3.3	2.4	3.8	4.6
Hindu	1.3	0.7	1.9	1.4	1.1	3.2	1.6	0.9	1.9	1.4	1.2	3.7	1.1	0.5	1.8	1.3	1.0	2.6
Islamic	1.5	0.4	1.2	1.8	0.8	1.4	1.8	0.5	1.3	1.8	0.9	1.6	1.3	0.2	1.1	1.8	0.7	1.2
Jewish	1.3	1.1	5.7	3.1	5.6	12.1	1.6	1.2	6.2	3.8	6.3	12.5	1.0	1.0	5.3	2.6	5.1	11.7
LDS (Mormon)	0.4	0.7	0.3	0.1	0.3	0.3	0.2	0.7	0.4	0.1	0.3	0.2	0.5	0.7	0.3	0.1	0.3	0.3
Lutheran	9.2	9.1	5.4	4.2	3.6	3.2	10.0	9.1	5.5	4.1	2.9	3.0	8.5	9.0	5.3	4.3	4.1	3.4
Methodist	5.2	10.9	7.0	5.9	4.7	5.2	4.5	10.8	6.9	5.3	4.7	4.9	5.8	10.9	7.1	6.3	4.7	5.5
Presbyterian	4.2	5.1	6.4	3.7	5.7	6.2	4.7	5.0	6.2	3.7	5.4	5.8	3.8	5.1	6.5	3.7	5.9	6.5
Quaker	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.4	0.2	0.2	0.3	0.2	0.2	0.2
Roman Catholic	30.5	28.8	32.1	44.1	45.9	32.2	30.2	28.9	31.9	44.9	45.8	32.4	30.7	28.7	32.3	43.6	46.1	32.0
Seventh Day Adventist	0.6	0.2	0.3	0.3	0.2	0.1	0.5	0.3	0.2	0.2	0.2	0.1	0.7	0.2	0.3	0.4	0.2	0.2
Unitarian/Universalist	0.2	0.4	0.5	0.3	0.5	0.8	0.2	0.4	0.4	0.4	0.4	0.7	0.2	0.3	0.5	0.3	0.6	0.9
United Church of Christ	1.7	1.9	1.1	1.2	1.0	1.1	1.9	1.8	1.2	1.1	1.0	1.2	1.5	1.9	1.1	1.3	0.9	1.0
Other Christian	13.2	12.8	10.1	10.0	8.8	7.6	13.7	12.8	10.0	9.6	8.7	7.7	12.7	12.9	10.1	10.4	8.9	7.5
Other Religion	2.7	1.5	2.0	1.6	1.4	1.6	2.4	1.4	1.9	1.6	1.5	1.6	2.9	1.7	2.0	1.6	1.3	1.5
None	9.2	9.4	10.5	6.3	9.7	12.3	9.4	9.5	10.7	6.4	10.5	12.2	9.0	9.3	10.3	6.3	9.2	12.3

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
Which of your parents were born in the U.S.?																		
Both	69.3	91.3	72.5	71.4	75.8	66.4	67.8	91.0	72.8	72.1	76.4	66.9	70.5	91.7	72.2	70.9	75.4	66.0
Father only	2.7	2.2	3.6	3.4	4.3	4.4	2.7	2.1	3.7	3.5	4.1	3.8	2.8	2.3	3.6	3.4	4.5	5.0
Mother only	2.7	1.9	3.5	4.3	4.4	4.1	2.6	1.8	3.6	4.3	4.4	4.0	2.8	2.0	3.4	4.2	4.5	4.2
Neither	25.3	4.6	20.4	20.9	15.4	25.1	26.8	5.1	19.9	20.2	15.1	25.2	24.0	4.1	20.7	21.4	15.7	24.8
Which of the following statements applies to you?																		
I was born in the United States	89.3	96.5	89.9	91.0	92.3	87.0	88.7	96.2	90.3	91.4	92.0	86.4	89.8	96.7	89.6	90.7	92.6	87.5
I came to the U.S. before age 6	4.4	1.5	4.5	4.2	3.7	4.8	4.7	1.5	4.3	3.7	3.8	5.0	4.2	1.4	4.8	4.6	3.6	4.6
I came to the U.S. between ages 6-12	3.4	0.8	3.3	2.9	2.0	3.6	3.5	0.8	3.0	2.8	1.8	3.2	3.4	0.8	3.5	2.9	2.1	3.9
I came to the U.S. after age 12	2.9	1.3	2.3	1.9	2.0	4.7	3.1	1.4	2.4	2.1	2.4	5.3	2.6	1.1	2.1	1.7	1.8	4.0
Citizenship status																		
U.S. citizen	93.9	98.1	95.5	95.7	96.5	92.7	93.9	98.0	95.6	95.7	96.5	92.2	93.9	98.3	95.5	95.7	96.6	93.2
Permanent resident (green card)	4.7	1.1	3.6	3.3	2.1	3.5	4.8	1.1	3.5	3.0	2.0	3.5	4.6	1.0	3.6	3.5	2.1	3.6
Neither	1.4	0.8	0.9	1.0	1.4	3.8	1.3	0.9	1.0	1.3	1.5	4.3	1.5	0.7	0.9	0.8	1.3	3.2
Is English your native language?																		
Yes	84.9	97.2	88.9	89.6	92.0	88.0	85.3	97.0	89.5	89.8	92.4	87.9	84.6	97.4	88.3	89.4	91.8	88.0
No	15.1	2.8	11.1	10.4	8.0	12.0	14.7	3.0	10.5	10.2	7.6	12.1	15.4	2.6	11.7	10.6	8.2	12.0
Your current religious preference																		
Baptist	12.3	13.0	7.6	10.3	3.6	4.3	9.7	12.0	7.2	9.9	3.8	4.2	14.5	13.9	8.0	10.5	3.4	4.4
Buddhist	2.7	0.5	1.8	1.0	1.0	1.3	3.0	0.6	1.8	1.1	1.0	1.4	2.5	0.4	1.8	1.0	1.0	1.2
Eastern Orthodox	0.8	0.5	0.8	1.5	1.0	1.1	0.9	0.5	0.8	1.6	0.9	1.2	0.8	0.5	0.7	1.5	1.0	0.9
Episcopal	0.7	1.6	2.5	1.8	2.9	3.2	0.7	1.7	2.2	1.8	2.4	2.8	0.6	1.6	2.7	1.9	3.2	3.7
Hindu	1.3	0.6	1.6	1.2	1.0	2.7	1.5	0.7	1.7	1.3	1.1	3.1	1.1	0.5	1.6	1.2	0.9	2.2
Islamic	1.4	0.3	1.1	1.7	0.8	1.3	1.6	0.5	1.2	1.7	0.9	1.4	1.3	0.3	1.0	1.8	0.6	1.1
Jewish	1.1	0.9	5.0	2.7	5.1	11.0	1.3	1.0	5.3	3.2	5.5	11.2	0.9	0.8	4.7	2.3	4.8	10.8
LDS (Mormon)	0.3	0.5	0.2	0.1	0.2	0.2	0.2	0.5	0.3	0.1	0.3	0.1	0.4	0.6	0.2	0.1	0.2	0.2
Lutheran	8.2	8.0	4.3	3.6	2.7	2.5	8.6	7.7	4.3	3.2	2.0	2.3	7.8	8.3	4.4	3.9	3.3	2.6
Methodist	4.6	9.5	5.9	5.1	3.7	4.0	3.7	9.0	5.6	4.6	3.4	3.5	5.2	9.9	6.1	5.5	4.0	4.4
Presbyterian	3.7	4.4	5.4	3.0	4.6	4.9	4.1	4.3	5.2	2.8	4.0	4.5	3.4	4.5	5.6	3.2	5.1	5.4
Quaker	0.2	0.2	0.2	0.1	0.3	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.1	0.2	0.2	0.1	0.2	0.2
Roman Catholic	26.5	25.5	27.2	39.8	41.4	28.2	25.4	25.1	26.2	39.9	40.2	28.0	27.5	25.9	28.1	39.7	42.4	28.4
Seventh Day Adventist	0.4	0.2	0.3	0.3	0.2	0.2	0.4	0.1	0.2	0.2	0.1	0.1	0.5	0.2	0.3	0.3	0.2	0.2
Unitarian/Universalist	0.1	0.3	0.4	0.2	0.4	0.7	0.1	0.3	0.3	0.2	0.2	0.5	0.2	0.2	0.5	0.2	0.5	0.9
United Church of Christ	1.6	1.8	1.0	1.1	0.9	0.8	1.6	1.7	1.0	1.0	0.8	0.9	1.6	1.9	1.1	1.2	0.9	0.8
Other Christian	13.1	13.3	9.9	10.2	8.6	7.2	12.9	12.7	9.2	9.3	8.0	6.7	13.3	13.9	10.5	10.9	9.0	7.8
Other Religion	3.2	2.2	2.3	2.2	1.9	2.0	2.9	2.0	2.3	2.4	2.1	2.1	3.4	2.4	2.3	2.0	1.7	1.9
None	17.7	16.6	22.5	14.0	19.9	24.1	21.2	19.3	25.2	15.6	23.0	25.6	14.7	14.2	20.2	12.8	17.3	22.7
Traits that describe student to a "great extent"																		
Searching for meaning/purpose in life	35.4	31.8	34.6	35.8	36.9	41.1	32.8	29.9	33.3	32.7	36.2	39.7	37.6	33.6	35.7	38.0	37.6	42.5
Engaging in self-reflection	25.6	22.2	28.8	28.3	32.1	40.1	24.6	21.3	27.4	26.0	30.9	38.6	26.4	23.0	30.0	30.0	33.1	41.7
Appreciating the interconnectedness of everything	23.2	21.9	25.0	25.6	27.7	32.7	23.5	22.5	25.4	25.1	27.1	32.9	23.0	21.4	24.7	26.0	28.1	32.5
Believing in the sacredness of life	30.4	32.0	31.4	34.8	34.2	39.0	28.5	28.9	28.7	31.2	30.7	36.6	31.9	34.7	33.8	37.4	37.1	41.5
Being honest in my relationships with others	71.4	71.3	69.1	70.6	67.8	66.2	65.5	65.4	63.9	64.7	62.3	62.7	76.2	76.6	73.7	75.0	72.3	69.8

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
Student rated self "above average" or "highest 10%" as compared with the average person of his/her age in:																		
Academic ability	62.3	73.7	84.9	77.5	88.2	94.9	67.8	78.1	87.9	80.2	90.0	95.5	57.9	69.8	82.3	75.6	86.6	94.2
Artistic ability	29.8	28.0	30.9	31.4	30.8	35.4	30.9	27.1	29.2	31.4	28.9	32.4	28.9	28.8	32.4	31.3	32.3	38.5
Computer skills	39.8	39.8	42.1	39.6	37.8	42.4	53.3	54.0	58.1	53.9	54.1	58.0	28.6	26.9	27.9	28.9	24.4	25.8
Cooperativeness	71.4	73.0	74.1	75.2	74.6	75.0	70.0	70.4	72.3	73.5	72.4	73.6	72.6	75.4	75.8	76.5	76.4	76.6
Creativity	55.1	55.4	58.6	60.7	59.4	63.3	56.7	56.8	59.4	62.4	60.4	63.3	53.8	54.2	57.8	59.5	58.5	63.4
Drive to achieve	68.0	72.1	76.3	76.5	81.1	87.0	63.7	68.0	71.4	72.5	76.6	83.9	71.5	75.9	80.8	79.5	84.8	90.3
Emotional health	52.0	56.7	58.4	57.4	58.6	61.2	58.7	62.1	64.1	63.0	63.8	65.6	46.5	51.9	53.3	53.2	54.4	56.7
Leadership ability	55.2	61.9	62.8	63.9	67.8	69.4	57.9	63.3	64.8	65.9	69.9	71.0	53.1	60.6	61.1	62.5	66.1	67.8
Mathematical ability	39.7	49.5	58.4	46.6	59.7	72.8	49.6	60.7	69.9	56.2	69.9	81.0	31.5	39.3	48.1	39.6	51.4	64.2
Physical health	52.3	58.5	59.2	57.1	62.3	61.8	63.7	66.6	68.1	67.1	70.3	67.8	43.0	51.1	51.3	49.6	55.6	55.4
Persistence	58.6	64.3	68.2	67.5	72.2	77.3	61.0	65.4	68.3	68.7	72.4	77.2	56.7	63.3	68.1	66.6	72.1	77.3
Popularity	34.7	38.5	40.2	41.3	43.0	43.6	40.5	42.7	45.1	48.2	47.7	48.6	29.9	34.7	35.7	36.1	39.1	38.3
Public speaking ability	31.5	34.8	39.1	40.5	45.0	50.3	33.9	36.4	40.9	42.9	46.5	52.8	29.5	33.3	37.5	38.6	43.9	47.5
Religiousness	29.1	33.4	27.9	33.6	30.3	31.5	26.6	30.5	26.4	31.3	28.4	30.4	31.1	36.0	29.2	35.4	31.8	32.6
Risk-taking	42.3	43.3	42.9	44.6	43.4	41.4	49.8	50.8	49.9	52.1	49.5	46.3	36.2	36.6	36.7	39.0	38.4	36.3
Self-confidence (intellectual)	57.1	59.9	65.2	62.8	67.2	74.7	65.9	69.2	74.2	71.3	75.8	82.3	49.9	51.5	57.2	56.5	60.2	66.7
Self-confidence (social)	49.3	48.7	50.2	53.0	50.2	50.1	53.6	52.0	53.6	57.6	53.9	53.1	45.8	45.7	47.2	49.6	47.2	47.0
Self-understanding	53.6	54.2	58.4	59.0	59.7	65.1	58.9	58.7	62.4	63.1	62.6	67.7	49.3	50.0	55.0	56.0	57.3	62.2
Spirituality	36.3	38.5	35.9	41.3	38.5	40.0	34.8	35.8	34.3	39.0	36.8	38.6	37.5	41.0	37.4	43.0	39.8	41.5
Understanding of others	63.6	64.1	67.3	69.0	69.4	70.4	62.0	61.2	64.1	66.2	65.4	67.8	64.9	66.7	70.1	71.1	72.7	73.1
Writing ability	40.1	44.6	51.8	52.2	56.4	65.0	39.6	43.1	50.2	51.0	54.1	63.7	40.5	45.9	53.2	53.1	58.3	66.4
Indicate which activities you did during the past year																		
Attended a religious service	79.1	82.5	77.1	84.1	80.9	78.0	75.8	80.7	74.4	81.7	77.7	76.5	81.7	84.1	79.4	85.9	83.5	79.5
Was bored in class [2]	37.8	42.2	44.2	35.4	42.9	41.9	38.8	44.4	46.8	36.8	45.8	43.6	37.0	40.2	41.9	34.3	40.6	40.0
Participated in organized demonstrations	47.4	45.4	39.7	44.3	39.7	31.7	44.1	42.6	38.0	42.4	39.4	31.6	50.1	48.0	41.3	45.8	39.9	31.8
Tutored another student	52.9	54.1	62.6	60.0	67.7	75.5	49.8	51.3	59.8	56.2	63.5	73.1	55.4	56.6	65.1	62.7	71.1	78.1
Studied with other students	87.2	88.0	88.7	88.9	90.6	90.1	84.1	84.5	85.0	85.8	87.1	87.6	89.7	91.2	92.0	91.2	93.5	92.7
Was a guest in a teacher's home	20.4	27.1	23.7	22.7	27.8	31.6	20.4	26.6	23.1	23.1	27.5	30.5	20.5	27.6	24.3	22.4	28.1	32.8
Smoked cigarettes [2]	7.3	6.2	4.9	5.7	4.6	2.7	6.8	6.2	4.8	6.0	4.1	2.8	7.7	6.2	5.1	5.4	5.0	2.5
Drank beer	39.8	49.0	47.5	41.9	55.8	47.2	44.2	52.6	51.0	48.4	58.8	51.0	36.2	45.8	44.4	37.2	53.3	43.3
Drank wine or liquor	46.9	52.9	53.3	48.7	61.7	53.9	46.5	51.7	52.4	48.9	60.2	52.6	47.3	54.0	54.2	48.6	63.0	55.2
Felt overwhelmed by all I had to do [2]	26.3	25.9	24.9	25.2	28.9	26.7	16.2	14.5	14.0	15.5	16.1	16.1	34.7	36.2	34.7	32.4	39.4	37.7
Felt depressed [2]	9.0	6.5	6.1	6.3	6.4	6.7	6.4	4.9	4.5	4.8	5.0	5.3	11.1	8.0	7.5	7.4	7.5	8.1
Performed volunteer work	79.3	82.3	87.8	87.5	92.1	93.2	74.3	76.6	83.5	82.9	88.8	90.6	83.3	87.4	91.6	90.8	94.8	96.0
Played a musical instrument	42.1	44.0	46.0	42.7	45.8	54.4	44.7	45.8	47.7	46.0	47.9	54.9	39.9	42.4	44.5	40.3	44.0	54.0
Asked teacher for advice after class [2]	24.1	22.7	23.2	25.3	29.4	29.7	20.6	18.4	19.2	23.4	25.0	25.2	27.0	26.5	26.8	26.7	33.0	34.5
Overslept and missed class or appointment	33.6	29.7	32.3	29.9	32.1	30.4	35.0	29.4	33.3	31.6	33.8	32.1	32.5	30.1	31.5	28.7	30.6	28.6
Discussed politics [2]	18.6	21.1	27.8	25.7	32.3	36.9	23.0	26.0	32.5	29.7	35.8	40.7	15.0	16.7	23.6	22.7	29.4	32.9
Voted in a student election [2]	20.0	21.9	22.6	24.7	28.8	27.6	19.1	20.6	21.5	23.6	26.7	26.3	20.7	23.0	23.7	25.5	30.5	28.9
Socialized with someone of another racial/ethnic group [2]	67.5	58.5	73.4	74.3	73.5	77.1	64.6	55.9	71.9	72.2	71.2	75.3	69.9	60.8	74.7	75.9	75.4	78.9
Came late to class	62.6	58.1	65.0	59.5	64.5	64.9	63.8	58.3	65.3	60.3	65.6	64.8	61.7	57.9	64.7	58.9	63.7	65.0
Visited an art gallery or museum	53.7	55.5	59.9	64.0	68.0	74.9	51.7	51.7	55.3	58.9	62.5	69.8	55.3	59.0	63.9	67.8	72.6	80.3
Discussed religion [2]	26.7	30.4	28.7	33.0	33.3	34.1	25.0	28.8	27.7	30.8	31.3	33.0	28.1	31.8	29.6	34.6	34.9	35.1

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
Indicate which activities you did during the past year																		
Communicated via e-mail [2]	58.7	66.5	69.1	70.1	74.9	81.9	52.9	60.2	62.8	63.9	67.8	76.1	63.5	72.1	74.7	74.7	80.7	88.0
Used the Internet for research or homework [2]	79.7	82.4	86.0	85.1	87.6	88.3	76.7	79.1	82.8	82.2	84.1	85.9	82.3	85.5	88.8	87.3	90.4	90.9
Communicated via Instant Messaging [2]	66.7	69.3	77.7	74.9	79.5	80.5	68.0	68.7	77.9	75.3	79.4	80.3	65.7	69.8	77.6	74.5	79.6	80.7
Other Internet use [2]	66.0	68.8	73.1	69.8	74.2	78.4	68.9	72.1	77.1	73.3	78.0	82.0	63.5	65.7	69.5	67.3	71.0	74.5
Performed community service as part of a class	50.6	51.4	52.5	58.4	58.8	51.9	46.9	46.0	49.4	55.9	57.4	51.3	53.6	56.4	55.2	60.3	60.0	52.6
Used a personal computer [2]	82.9	86.3	89.4	88.0	90.6	93.9	84.5	87.5	90.8	88.8	90.9	94.4	81.5	85.2	88.2	87.5	90.3	93.3
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?																		
Studying/homework																		
None	2.6	2.9	2.2	1.8	1.7	1.3	4.4	4.7	3.7	3.2	3.0	2.1	1.1	1.3	0.9	0.8	0.6	0.5
Less than one hour	14.2	13.6	11.2	10.2	6.5	4.6	18.3	17.1	15.3	13.8	10.3	6.8	10.9	10.5	7.5	7.5	3.4	2.3
1 to 2 hours	23.8	21.5	18.3	18.9	13.7	9.7	25.8	24.2	21.4	22.1	17.3	12.5	22.2	19.1	15.5	16.5	10.8	6.7
3 to 5 hours	30.1	29.6	27.7	29.6	25.4	20.0	27.1	27.6	26.9	28.9	26.4	22.4	32.6	31.4	28.5	30.1	24.5	17.5
6 to 10 hours	17.5	19.4	21.0	21.8	24.3	23.9	14.8	16.6	18.3	18.8	21.6	23.2	19.8	21.9	23.4	24.0	26.5	24.7
11 to 15 hours	6.7	7.5	10.6	10.1	14.4	18.0	5.1	5.7	8.2	7.8	11.3	15.9	8.1	9.1	12.7	11.8	16.9	20.1
16 to 20 hours	3.1	3.4	5.2	4.7	8.2	12.0	2.8	2.4	3.5	3.3	5.5	9.1	3.4	4.3	6.8	5.8	10.5	15.1
Over 20 hours	1.9	2.1	3.7	2.9	5.8	10.5	1.8	1.7	2.7	2.1	4.6	8.0	2.1	2.5	4.6	3.5	6.9	13.1
Socializing with friends																		
None	0.3	0.3	0.2	0.3	0.2	0.3	0.4	0.3	0.3	0.5	0.3	0.5	0.2	0.3	0.2	0.2	0.1	0.2
Less than one hour	1.6	1.1	1.0	1.1	0.9	1.0	1.5	1.0	1.1	1.1	1.1	1.1	1.7	1.2	1.0	1.1	0.7	0.9
1 to 2 hours	6.8	4.5	5.0	5.4	4.2	5.0	6.5	4.4	4.9	5.1	4.3	5.1	7.1	4.5	5.1	5.6	4.1	4.9
3 to 5 hours	18.2	15.8	17.3	17.6	15.4	18.0	15.9	15.6	16.0	15.7	14.7	17.2	20.1	16.0	18.5	18.9	16.0	18.8
6 to 10 hours	24.5	25.5	26.7	26.3	27.2	29.3	23.8	24.6	25.6	24.9	25.0	27.8	25.0	26.4	27.7	27.3	29.1	30.9
11 to 15 hours	17.6	20.1	19.9	19.6	21.2	20.1	18.0	20.0	20.1	19.4	20.9	19.9	17.3	20.3	19.7	19.8	21.4	20.3
16 to 20 hours	11.8	13.3	12.6	12.4	13.5	12.1	12.4	13.0	12.3	12.7	13.5	12.1	11.4	13.6	12.8	12.2	13.5	12.0
Over 20 hours	19.1	19.3	17.3	17.3	17.4	14.2	21.5	21.0	19.7	20.7	20.2	16.3	17.2	17.8	15.1	14.7	15.1	11.9
Talking with teachers outside of class																		
None	11.1	10.3	9.6	8.1	6.4	6.4	13.6	13.8	12.5	9.7	8.7	9.0	9.1	7.1	7.0	6.9	4.6	3.7
Less than one hour	45.1	44.4	45.3	42.4	39.6	38.4	46.6	45.2	46.6	44.0	41.1	39.3	43.8	43.8	44.1	41.3	38.4	37.3
1 to 2 hours	28.4	30.6	31.0	32.8	36.4	36.1	26.6	28.8	28.5	31.7	34.4	34.1	29.9	32.2	33.2	33.6	38.0	38.2
3 to 5 hours	10.5	10.8	10.5	12.0	13.0	14.4	8.8	8.7	9.0	10.2	11.5	13.1	11.8	12.7	11.9	13.3	14.2	15.8
6 to 10 hours	3.1	2.4	2.5	3.0	3.0	3.1	2.7	2.1	2.3	2.8	2.5	2.8	3.4	2.8	2.7	3.2	3.3	3.4
11 to 15 hours	1.0	0.8	0.7	1.0	0.9	0.9	0.9	0.8	0.6	1.0	0.8	0.9	1.1	0.8	0.7	1.1	1.0	0.9
16 to 20 hours	0.4	0.4	0.3	0.3	0.3	0.4	0.4	0.3	0.2	0.3	0.4	0.4	0.4	0.5	0.3	0.3	0.3	0.4
Over 20 hours	0.4	0.3	0.2	0.3	0.4	0.4	0.5	0.4	0.3	0.4	0.6	0.5	0.4	0.3	0.2	0.3	0.2	0.3
Exercise or sports																		
None	7.0	4.1	4.1	5.1	3.1	3.7	4.1	3.7	3.0	3.8	2.5	3.0	9.4	4.5	5.0	6.1	3.6	4.4
Less than one hour	11.7	8.7	9.4	9.5	7.4	7.8	8.1	6.1	6.9	6.6	5.6	6.7	14.6	11.1	11.6	11.7	8.8	8.9
1 to 2 hours	17.9	14.5	15.1	15.9	12.5	14.0	14.9	13.1	13.1	13.3	11.5	13.2	20.3	15.8	16.8	17.9	13.4	14.9
3 to 5 hours	20.0	19.3	20.2	20.7	20.0	20.5	20.2	18.9	20.3	19.7	19.4	20.1	19.8	19.6	20.1	21.5	20.5	20.9
6 to 10 hours	16.9	20.1	20.4	18.7	21.5	20.9	19.3	20.6	21.4	19.4	20.6	20.7	14.9	19.7	19.5	18.1	22.2	21.2
11 to 15 hours	11.6	15.0	14.2	13.2	15.7	15.8	13.0	15.3	14.9	14.9	15.9	16.3	10.4	14.8	13.6	12.0	15.5	15.4
16 to 20 hours	6.7	8.6	7.8	7.8	9.6	8.3	8.7	9.7	8.7	9.5	11.1	9.0	5.1	7.6	7.0	6.6	8.3	7.6
Over 20 hours	8.3	9.6	8.9	9.0	10.4	8.9	11.7	12.7	11.6	12.8	13.4	11.1	5.6	6.9	6.5	6.2	7.8	6.7

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?																		
Partying																		
None	23.3	24.0	20.1	20.5	18.2	23.4	21.1	21.5	18.4	17.7	16.7	21.5	25.1	26.3	21.7	22.6	19.3	25.3
Less than one hour	15.3	14.8	15.9	15.1	13.6	17.4	15.6	15.0	15.6	15.3	13.8	17.7	15.1	14.6	16.2	14.9	13.5	17.1
1 to 2 hours	18.7	17.0	19.0	18.5	18.5	19.4	18.4	17.2	19.0	18.3	18.1	19.2	19.0	16.8	18.9	18.7	18.9	19.6
3 to 5 hours	19.8	19.5	21.2	22.0	23.5	20.8	19.5	19.1	20.9	21.2	22.6	20.5	20.0	19.8	21.5	22.7	24.2	21.1
6 to 10 hours	11.8	13.6	13.6	13.2	15.4	11.7	12.6	13.8	14.0	13.8	15.6	12.1	11.2	13.4	13.3	12.8	15.2	11.4
11 to 15 hours	5.5	6.1	5.5	5.7	5.9	4.0	6.0	6.8	6.2	6.7	6.4	4.4	5.1	5.4	4.8	4.9	5.5	3.5
16 to 20 hours	2.7	2.6	2.6	2.6	2.6	1.7	3.4	3.0	3.0	3.5	3.2	2.3	2.2	2.2	2.1	1.9	2.1	1.1
Over 20 hours	2.8	2.5	2.1	2.4	2.3	1.7	3.5	3.6	2.9	3.4	3.6	2.4	2.3	1.4	1.4	1.6	1.3	0.9
Working (for pay)																		
None	31.0	27.0	33.6	33.8	41.7	52.8	32.4	29.1	35.3	35.3	43.3	55.0	29.7	25.0	32.2	32.7	40.3	50.6
Less than one hour	2.1	2.7	3.0	2.7	3.7	4.3	2.7	3.3	3.6	3.3	4.5	4.8	1.6	2.2	2.4	2.2	3.0	3.7
1 to 2 hours	2.9	3.9	4.1	3.8	5.1	6.7	3.5	4.5	4.2	4.0	5.4	6.6	2.5	3.4	3.9	3.6	4.8	6.9
3 to 5 hours	5.7	6.8	7.4	7.5	9.0	8.8	6.1	6.4	7.2	7.1	8.8	8.0	5.3	7.2	7.6	7.8	9.2	9.6
6 to 10 hours	9.4	12.7	13.0	12.6	12.0	10.2	9.1	11.2	11.8	11.2	10.0	9.0	9.7	14.0	14.2	13.6	13.6	11.5
11 to 15 hours	13.4	15.8	14.3	13.0	10.7	7.5	11.5	12.9	12.3	11.6	9.1	6.9	14.9	18.4	16.0	14.0	12.0	8.1
16 to 20 hours	16.3	14.6	12.9	13.5	9.2	5.2	14.4	14.0	12.4	12.6	8.6	4.9	17.9	15.2	13.3	14.0	9.8	5.6
Over 20 hours	19.2	16.5	11.7	13.2	8.6	4.5	20.4	18.6	13.2	14.9	10.4	4.9	18.3	14.5	10.4	12.0	7.2	4.0
Volunteer work																		
None	33.9	29.7	24.2	23.9	18.9	17.7	40.9	37.6	30.7	30.9	25.2	22.4	28.1	22.5	18.3	18.7	13.7	12.8
Less than one hour	22.7	25.7	23.8	21.2	21.7	21.9	24.1	27.4	25.9	23.1	23.6	24.4	21.5	24.1	21.9	19.8	20.1	19.3
1 to 2 hours	20.9	24.3	26.2	26.6	29.3	30.3	17.7	20.7	23.2	23.6	27.0	28.2	23.6	27.5	28.8	28.7	31.3	32.6
3 to 5 hours	12.8	12.1	15.8	16.5	18.6	19.2	9.9	8.8	12.1	12.3	14.6	15.8	15.2	15.1	19.2	19.6	21.8	22.8
6 to 10 hours	5.2	4.7	5.6	6.5	6.7	6.4	3.7	3.0	4.3	5.2	5.1	5.0	6.5	6.3	6.8	7.4	8.0	7.8
11 to 15 hours	1.6	1.7	2.0	2.4	2.2	2.2	1.3	1.2	1.6	2.2	1.9	2.0	1.9	2.2	2.4	2.6	2.5	2.4
16 to 20 hours	1.0	0.9	0.9	1.2	1.0	0.9	0.8	0.7	0.8	1.0	0.8	0.7	1.2	1.0	1.1	1.3	1.2	1.0
Over 20 hours	1.9	1.0	1.4	1.9	1.5	1.4	1.6	0.7	1.3	1.7	1.8	1.5	2.2	1.3	1.5	2.0	1.3	1.2
Student clubs/groups																		
None	31.4	25.2	20.4	21.4	15.9	10.4	41.6	33.5	27.1	28.4	21.9	13.8	23.0	17.6	14.5	16.2	11.0	6.9
Less than one hour	16.1	16.5	16.6	15.1	14.1	11.3	16.9	17.6	18.3	17.3	16.0	12.6	15.4	15.5	15.1	13.4	12.5	10.0
1 to 2 hours	24.5	26.2	28.8	26.9	29.0	28.6	20.3	23.2	27.2	24.7	27.9	28.7	27.9	28.9	30.2	28.6	29.9	28.6
3 to 5 hours	16.0	18.3	20.0	20.1	22.9	27.2	11.8	14.3	16.0	16.0	19.7	25.0	19.5	21.8	23.5	23.1	25.5	29.5
6 to 10 hours	6.2	7.7	7.8	9.0	10.1	11.9	4.9	6.1	6.3	7.0	7.7	10.2	7.3	9.1	9.2	10.5	12.1	13.6
11 to 15 hours	2.8	3.2	3.1	3.7	3.9	5.3	2.0	2.9	2.5	3.0	3.3	4.7	3.5	3.4	3.6	4.2	4.4	5.9
16 to 20 hours	1.3	1.5	1.5	1.8	1.8	2.4	0.9	1.0	1.1	1.5	1.3	2.2	1.5	2.0	1.9	2.0	2.3	2.6
Over 20 hours	1.8	1.5	1.7	2.1	2.4	2.8	1.7	1.4	1.5	2.1	2.3	2.7	1.9	1.6	2.0	2.1	2.4	3.0
Watching TV																		
None	4.3	5.3	6.3	5.5	6.7	9.4	4.1	5.3	5.9	4.8	5.7	9.1	4.4	5.4	6.5	6.1	7.5	9.7
Less than one hour	14.9	16.0	15.2	15.1	15.2	15.7	12.5	13.0	12.8	12.6	12.9	14.0	16.8	18.6	17.3	17.0	17.1	17.6
1 to 2 hours	23.4	23.6	24.0	24.2	23.4	22.4	21.6	21.3	21.7	22.6	21.2	20.8	24.8	25.6	26.0	25.4	25.2	24.1
3 to 5 hours	27.6	28.3	27.5	28.0	28.8	26.4	26.5	27.8	27.0	27.5	28.7	25.3	28.5	28.7	28.0	28.3	28.9	27.6
6 to 10 hours	15.8	16.3	16.0	16.0	15.3	15.5	17.7	18.9	18.2	17.8	17.0	17.8	14.3	13.9	14.0	14.8	13.8	13.1
11 to 15 hours	6.7	5.7	5.8	5.9	5.9	5.7	8.0	7.4	7.4	7.5	7.6	6.8	5.6	4.2	4.4	4.6	4.5	4.5
16 to 20 hours	3.0	2.2	2.5	2.3	2.2	2.2	3.9	2.8	3.1	2.9	3.2	2.6	2.2	1.7	1.9	1.9	1.4	1.7
Over 20 hours	4.4	2.6	2.8	2.9	2.6	2.6	5.7	3.5	3.8	4.3	3.8	3.6	3.4	1.8	1.9	1.9	1.7	1.6

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?																		
Household/childcare duties																		
None	20.5	21.5	20.2	20.6	22.8	26.1	29.4	29.5	27.1	28.7	30.3	31.2	13.1	14.3	14.1	14.7	16.6	20.7
Less than one hour	20.9	23.7	24.9	22.6	25.4	26.0	22.1	23.9	24.4	22.4	23.9	24.3	20.0	23.6	25.4	22.7	26.5	27.8
1 to 2 hours	29.1	30.5	31.4	30.5	30.4	29.6	26.2	27.7	28.9	28.4	27.4	27.7	31.5	33.0	33.7	32.0	32.9	31.7
3 to 5 hours	19.1	16.8	16.4	17.4	15.2	13.1	15.3	13.2	14.2	14.1	13.1	12.0	22.2	20.0	18.5	19.8	17.0	14.1
6 to 10 hours	6.0	4.8	4.4	5.6	3.9	3.3	4.3	3.8	3.6	4.2	3.3	3.0	7.5	5.8	5.1	6.6	4.5	3.6
11 to 15 hours	1.9	1.5	1.3	1.7	1.1	0.9	1.6	1.1	0.9	1.3	0.9	0.9	2.2	1.8	1.7	1.9	1.4	1.0
16 to 20 hours	0.9	0.6	0.5	0.7	0.4	0.4	0.4	0.4	0.4	0.5	0.3	0.3	1.3	0.8	0.7	0.9	0.4	0.5
Over 20 hours	1.6	0.6	0.8	1.0	0.7	0.6	0.8	0.4	0.5	0.4	0.8	0.6	2.2	0.8	1.0	1.3	0.7	0.6
Reading for pleasure																		
None	26.1	26.5	22.7	22.4	20.5	16.6	31.4	32.2	27.4	28.8	25.3	19.7	21.7	21.3	18.4	17.7	16.6	13.4
Less than one hour	27.7	26.6	27.9	26.1	26.7	25.7	28.2	25.6	27.3	25.4	26.7	24.8	27.3	27.5	28.5	26.6	26.7	26.7
1 to 2 hours	23.2	23.2	25.5	26.7	26.9	28.4	20.6	22.2	23.7	24.3	24.4	27.3	25.4	24.1	27.1	28.5	29.0	29.4
3 to 5 hours	13.6	15.0	15.0	15.4	16.3	18.9	11.6	12.5	13.3	13.5	14.2	17.8	15.2	17.3	16.5	16.9	18.1	20.1
6 to 10 hours	5.4	5.4	5.6	5.7	6.0	6.5	4.6	4.6	5.2	5.0	5.8	6.5	6.0	6.2	5.9	6.2	6.2	6.6
11 to 15 hours	2.0	1.9	1.9	2.0	1.9	2.1	1.9	1.5	1.7	1.7	2.0	2.0	2.1	2.1	2.0	2.2	1.9	2.1
16 to 20 hours	0.9	0.7	0.7	0.8	0.7	0.8	0.7	0.6	0.6	0.5	0.7	0.7	1.1	0.7	0.7	1.0	0.7	0.9
Over 20 hours	1.0	0.8	0.7	0.8	0.9	1.0	1.0	0.7	0.7	0.7	1.0	1.1	1.1	0.9	0.8	0.8	0.8	0.8
Playing video/computer games																		
None	35.7	37.1	39.5	42.0	44.3	44.7	14.1	14.9	16.3	17.9	18.8	23.0	53.4	57.1	60.3	59.9	65.1	67.6
Less than one hour	22.3	21.8	21.7	22.3	20.9	19.3	19.4	19.4	19.6	21.6	20.8	19.6	24.7	23.9	23.6	22.8	21.0	19.0
1 to 2 hours	17.3	17.1	16.1	15.8	14.6	14.9	23.1	23.3	23.3	23.3	22.3	21.5	12.5	11.6	9.7	10.2	8.2	7.9
3 to 5 hours	12.3	12.2	11.9	10.8	10.8	11.2	20.1	20.5	20.7	19.2	19.6	18.6	5.9	4.7	4.1	4.5	3.6	3.4
6 to 10 hours	6.4	6.4	5.7	4.9	5.1	5.8	11.8	11.5	10.6	9.6	9.6	10.1	2.0	1.8	1.3	1.5	1.4	1.2
11 to 15 hours	2.7	2.7	2.4	2.1	2.1	2.0	5.0	5.1	4.5	4.2	4.2	3.5	0.8	0.5	0.5	0.5	0.4	0.5
16 to 20 hours	1.2	1.2	1.0	0.8	0.8	0.8	2.2	2.4	2.0	1.7	1.6	1.4	0.3	0.2	0.2	0.2	0.1	0.2
Over 20 hours	2.2	1.5	1.5	1.2	1.5	1.3	4.4	2.9	3.1	2.5	3.0	2.3	0.4	0.3	0.2	0.3	0.2	0.2
Prayer/meditation																		
None	36.6	33.2	41.8	31.7	37.6	40.6	40.7	36.6	44.4	35.8	41.8	42.5	33.2	30.2	39.5	28.6	34.1	38.6
Less than one hour	34.5	34.8	33.0	35.2	33.9	30.2	32.6	34.9	32.0	34.2	32.6	29.5	36.0	34.7	34.0	35.9	34.9	31.0
1 to 2 hours	18.0	21.0	17.2	21.4	20.0	19.7	16.5	19.1	16.2	19.6	17.5	18.8	19.2	22.6	18.0	22.8	22.1	20.6
3 to 5 hours	6.5	7.3	5.3	7.5	5.8	6.4	6.0	6.0	4.7	6.7	5.2	5.8	6.9	8.5	5.9	8.0	6.3	7.1
6 to 10 hours	2.6	2.2	1.6	2.5	1.4	1.8	2.4	2.0	1.5	2.2	1.3	1.9	2.7	2.3	1.6	2.8	1.4	1.8
11 to 15 hours	0.6	0.7	0.4	0.7	0.6	0.5	0.7	0.7	0.4	0.7	0.7	0.6	0.6	0.7	0.4	0.7	0.5	0.4
16 to 20 hours	0.4	0.3	0.2	0.4	0.2	0.2	0.3	0.2	0.3	0.2	0.1	0.3	0.5	0.3	0.2	0.4	0.2	0.2
Over 20 hours	0.9	0.6	0.5	0.7	0.6	0.5	0.8	0.5	0.4	0.5	0.8	0.6	0.9	0.7	0.5	0.7	0.4	0.4
Did your high school require community service for graduation?																		
No	72.9	81.3	67.5	62.7	55.4	58.1	73.1	80.8	67.3	61.4	53.5	57.2	72.8	81.7	67.7	63.7	57.0	59.0
Yes	27.1	18.7	32.5	37.3	44.6	41.9	26.9	19.2	32.7	38.6	46.5	42.8	27.2	18.3	32.3	36.3	43.0	41.0
Have you had any special tutoring or remedial work in:																		
English	6.2	4.2	3.4	4.9	3.7	4.0	7.1	5.0	3.8	6.0	4.5	4.6	5.4	3.4	3.0	4.2	2.9	3.4
Reading	5.2	3.7	2.6	3.7	2.5	2.3	6.0	4.4	2.9	4.3	3.1	2.6	4.6	3.0	2.3	3.3	2.1	2.0
Mathematics	12.5	9.0	8.5	12.7	11.6	7.5	11.3	8.0	6.3	10.4	8.7	5.6	13.5	9.9	10.5	14.4	14.0	9.4
Social Studies	4.2	2.7	1.8	2.5	1.8	1.3	4.8	3.3	2.1	2.9	2.2	1.6	3.7	2.1	1.6	2.2	1.5	1.0
Science	4.9	3.4	3.1	4.6	4.5	3.2	5.0	3.8	2.7	4.3	3.5	2.7	4.8	3.0	3.5	4.8	5.3	3.6
Foreign Language	4.9	3.8	3.1	4.4	4.0	2.9	5.1	4.2	3.1	4.7	4.3	3.1	4.7	3.5	3.0	4.2	3.8	2.6
Writing	5.0	3.3	2.7	3.9	3.3	3.3	5.9	4.1	3.0	4.7	3.9	3.6	4.3	2.6	2.5	3.3	2.7	2.9

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
Do you feel you will need any special tutoring or remedial work in:																		
English	15.7	7.8	7.1	6.9	7.4	6.2	16.8	8.8	7.5	7.8	8.8	7.1	14.7	7.0	6.7	6.2	6.3	5.3
Reading	7.1	3.1	3.1	3.3	3.2	2.8	8.2	3.7	3.4	4.1	4.0	3.3	6.1	2.6	2.8	2.7	2.5	2.3
Mathematics	34.8	20.8	16.9	19.7	18.3	11.6	26.9	17.4	11.9	15.9	15.0	8.1	41.3	23.8	21.4	22.6	21.1	15.3
Social Studies	5.2	1.7	2.3	2.2	2.4	1.9	4.3	1.4	1.9	1.7	2.2	1.8	5.9	1.9	2.6	2.5	2.6	1.9
Science	16.1	8.6	9.1	9.1	10.7	7.8	11.7	6.3	6.1	6.9	8.7	5.2	19.7	10.8	11.9	10.7	12.4	10.5
Foreign Language	13.9	10.6	8.0	8.2	11.0	6.8	13.5	9.9	7.5	8.1	10.9	6.3	14.2	11.2	8.4	8.3	11.1	7.2
Writing	17.2	8.9	9.0	8.7	10.5	8.9	16.6	8.4	8.5	8.5	10.9	9.2	17.8	9.4	9.3	8.9	10.2	8.6
WHAT IS THE HIGHEST ACADEMIC DEGREE THAT YOU INTEND TO OBTAIN																		
At any college?																		
None	0.9	0.6	0.5	0.7	0.4	0.3	0.9	0.7	0.6	1.0	0.5	0.4	0.8	0.5	0.4	0.4	0.4	0.2
Vocational certificate	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Associate (A.A. or equivalent)	0.3	0.6	0.2	0.2	0.1	0.0	0.3	0.5	0.3	0.2	0.1	0.0	0.3	0.7	0.1	0.2	0.1	0.1
Bachelor's degree (B.A., B.S., etc.)	26.7	28.4	16.2	18.5	12.4	6.4	30.9	31.5	17.7	20.2	14.3	6.9	23.1	25.4	14.7	17.1	10.8	6.0
Master's degree (M.A., M.S., etc.)	37.4	39.3	40.4	40.5	42.7	32.7	36.3	39.7	41.5	40.2	43.3	33.5	38.4	38.9	39.3	40.7	42.1	31.9
Ph.D. or Ed.D.	17.9	16.4	22.0	17.9	20.3	28.3	16.4	16.7	21.8	17.3	20.2	30.0	19.1	16.2	22.1	18.5	20.4	26.4
M.D., D.O., D.D.S., D.V.M.	11.7	9.2	13.0	10.4	12.1	20.0	9.9	6.2	10.4	8.6	9.9	16.8	13.3	12.1	15.4	11.8	14.0	23.4
LL.B. or J.D. (Law)	3.5	3.6	6.3	9.2	10.6	11.3	3.6	3.2	6.2	9.7	10.2	11.1	3.4	4.0	6.4	8.8	10.9	11.4
B.D. or M.Div. (Divinity)	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.3	0.3	0.4	0.3	0.3	0.2	0.1	0.2	0.3	0.1	0.1
Other	1.4	1.5	1.2	2.2	1.1	0.8	1.4	1.1	1.2	2.4	1.1	1.0	1.3	2.0	1.2	2.0	1.1	0.6
At this college																		
None	1.8	1.1	0.6	0.5	0.7	0.3	2.0	1.0	0.7	0.6	0.7	0.4	1.6	1.3	0.5	0.3	0.6	0.2
Vocational certificate	0.5	0.4	0.3	0.4	0.1	0.3	0.5	0.4	0.3	0.5	0.1	0.3	0.4	0.5	0.2	0.2	0.1	0.3
Associate (A.A. or equivalent)	1.6	1.0	0.5	0.4	0.3	0.1	1.4	1.1	0.4	0.4	0.4	0.1	1.7	1.0	0.6	0.5	0.3	0.1
Bachelor's degree (B.A., B.S., etc.)	63.2	64.4	65.2	64.5	71.4	73.5	65.1	64.2	64.2	62.6	68.4	70.4	61.6	64.6	66.1	65.9	73.8	76.7
Master's degree (M.A., M.S., etc.)	20.4	23.0	22.3	22.4	19.3	15.8	20.4	24.8	24.0	24.0	21.7	18.6	20.3	21.3	20.8	21.2	17.3	12.9
Ph.D. or Ed.D.	5.6	4.8	5.1	5.0	3.4	4.0	4.7	4.7	5.0	4.9	3.8	4.5	6.3	4.9	5.2	5.1	3.0	3.3
M.D., D.O., D.D.S., D.V.M.	4.6	2.4	3.6	2.0	2.1	3.9	3.4	1.4	3.0	1.8	1.8	3.5	5.7	3.3	4.2	2.2	2.4	4.5
LL.B. or J.D. (Law)	0.8	1.0	1.3	2.8	1.9	1.5	0.9	0.9	1.4	3.1	2.2	1.6	0.7	1.1	1.2	2.6	1.6	1.4
B.D. or M.Div. (Divinity)	0.2	0.4	0.1	0.2	0.1	0.1	0.2	0.3	0.1	0.2	0.1	0.1	0.3	0.5	0.1	0.1	0.1	0.0
Other	1.4	1.5	0.9	1.8	0.8	0.5	1.4	1.3	0.8	1.9	0.8	0.5	1.4	1.7	1.0	1.8	0.7	0.5
Reasons noted as "very important" in deciding to go to college																		
My parents wanted me to go	39.6	35.0	31.2	33.5	28.4	29.6	37.6	32.0	28.7	31.8	25.9	27.9	41.2	37.8	33.5	34.7	30.4	31.4
I could not find a job	8.2	5.2	4.1	5.2	3.1	2.8	7.6	4.9	4.1	5.1	3.4	2.9	8.7	5.5	4.2	5.4	2.9	2.7
Wanted to get away from home	20.5	23.0	22.9	20.9	24.2	20.7	19.7	22.0	22.1	20.7	23.5	20.1	21.1	23.8	23.6	21.1	24.8	21.3
To be able to get a better job	73.3	74.7	68.6	69.7	66.9	65.6	73.1	76.6	70.0	71.2	69.2	66.5	73.4	72.9	67.4	68.6	64.9	64.6
To gain a general education and appreciation of ideas	63.2	61.6	68.1	69.2	73.0	78.5	57.0	55.2	61.7	62.9	66.4	73.4	68.2	67.4	73.7	73.9	78.5	83.8
To improve my reading and study skills	43.1	34.7	38.2	42.0	40.8	39.4	40.4	31.1	33.5	38.7	36.7	36.5	45.3	37.9	42.4	44.4	44.2	42.5
There was nothing better to do	4.1	4.0	4.1	3.1	4.3	5.1	5.4	5.1	5.3	4.3	5.7	6.3	3.1	3.1	3.1	2.2	3.1	3.8
To make me a more cultured person	37.9	35.1	44.9	49.0	52.7	57.9	33.4	29.5	36.3	40.6	42.4	49.6	41.7	40.1	52.6	55.2	61.1	66.7
To be able to make more money	74.9	73.8	68.3	69.3	64.9	61.1	76.9	77.8	72.5	73.8	71.1	65.5	73.3	70.1	64.6	65.9	59.9	56.6
To learn more about things that interest me	74.7	75.4	79.6	79.9	82.5	86.5	71.5	72.1	76.3	75.6	78.3	82.9	77.4	78.5	82.6	83.1	86.0	90.3
To prepare myself for graduate or professional school	61.4	53.4	63.8	63.5	65.3	72.5	53.7	45.8	57.3	57.7	59.1	69.0	67.7	60.1	69.7	67.8	70.4	76.2
A mentor/role model encouraged me to go	14.4	12.1	10.3	12.9	11.8	11.6	14.0	10.9	9.4	12.1	10.8	11.3	14.8	13.2	11.1	13.5	12.6	12.0
To get training for a specific career	76.0	73.3	64.3	70.4	58.8	50.7	71.6	68.9	61.3	68.1	58.1	49.8	79.7	77.3	67.0	72.1	59.3	51.7

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
Is this college your																		
First choice	59.2	77.5	68.9	70.9	64.2	69.0	58.2	78.3	69.8	71.4	64.1	67.6	60.0	76.8	68.1	70.5	64.3	70.5
Second choice	24.2	16.2	21.3	21.5	23.0	18.5	23.3	16.0	20.7	21.2	22.7	19.3	25.0	16.4	21.9	21.6	23.3	17.7
Third choice	8.8	3.9	6.1	5.2	8.0	7.4	9.5	3.7	5.9	4.7	8.4	7.8	8.2	4.0	6.2	5.5	7.6	7.0
Less than third choice	7.8	2.4	3.7	2.5	4.8	5.0	9.0	2.0	3.6	2.6	4.8	5.3	6.8	2.7	3.8	2.4	4.7	4.8
To how many colleges other than this one did you apply for admission this year?																		
None	21.7	29.5	14.5	9.3	7.5	12.8	21.1	30.1	15.6	9.6	8.0	12.7	22.2	29.1	13.5	9.1	7.1	13.0
One	12.7	15.8	11.0	8.8	4.2	5.4	12.0	16.2	11.3	8.3	4.7	5.5	13.2	15.5	10.7	9.1	3.8	5.3
Two	15.8	16.8	13.9	13.5	6.9	6.1	16.0	17.3	14.4	14.1	7.5	6.3	15.7	16.3	13.5	13.0	6.4	5.9
Three	15.9	15.2	16.4	17.7	11.0	8.6	15.8	15.6	16.7	17.8	12.4	9.1	16.0	14.8	16.2	17.6	9.8	8.0
Four	12.3	10.0	13.5	15.5	13.2	10.2	13.0	9.2	13.1	16.0	13.2	10.5	11.7	10.8	13.9	15.1	13.2	9.8
Five	8.0	5.5	10.3	11.9	13.5	11.2	8.4	5.1	9.7	12.4	13.7	11.6	7.7	5.8	10.9	11.6	13.3	10.7
Six	5.7	3.4	7.7	9.3	12.6	10.7	6.0	3.1	7.2	8.4	11.8	10.7	5.4	3.7	8.0	9.9	13.3	10.7
Seven to ten	6.8	3.2	10.7	11.8	24.7	26.8	6.9	2.9	10.1	11.2	22.8	25.9	6.7	3.4	11.3	12.3	26.3	27.7
Eleven or more	1.1	0.6	1.9	2.2	6.5	8.3	0.9	0.5	1.8	2.2	6.0	7.7	1.3	0.7	2.1	2.3	6.8	8.9
Reasons noted as "very important" in influencing student's decision to attend this particular college [3]																		
My relatives wanted me to come here	8.6	8.7	7.7	8.4	7.9	9.1	8.1	8.1	6.8	8.2	7.0	8.7	9.1	9.3	8.5	8.6	8.6	9.5
My teacher advised me	4.3	3.1	3.1	4.3	4.1	5.6	4.3	3.1	3.2	4.6	4.4	6.1	4.3	3.1	3.0	4.0	3.9	5.0
This college has a very good academic reputation	45.2	54.4	65.2	65.4	75.7	87.0	37.7	54.1	62.4	62.0	74.8	86.6	51.3	54.7	67.6	68.0	76.4	87.5
This college has a good reputation for its social activities	21.3	30.6	36.1	31.0	36.5	31.4	19.4	28.6	35.4	30.9	36.3	32.7	22.8	32.4	36.6	31.1	36.7	30.1
I was offered financial assistance	29.3	26.8	21.8	47.4	43.5	33.2	23.8	22.8	19.1	44.3	42.0	31.5	33.8	30.4	24.1	49.7	44.6	34.8
This college offers special educational programs	23.8	16.9	18.3	26.8	22.2	22.6	17.1	12.8	14.2	21.9	17.3	18.1	29.3	20.5	22.0	30.4	26.2	27.4
This college has low tuition	21.5	21.1	26.1	6.3	3.2	4.0	18.3	18.3	24.9	5.0	2.8	3.6	24.2	23.7	27.2	7.4	3.5	4.4
High school guidance counselor advised me	6.5	4.6	5.2	6.0	6.1	7.3	5.9	4.4	5.0	6.2	6.7	7.8	7.0	4.8	5.3	5.9	5.7	6.8
Private college counselor advised me	1.5	1.4	1.2	2.8	2.9	3.1	1.8	1.6	1.3	3.0	3.0	3.5	1.4	1.3	1.1	2.6	2.7	2.8
I wanted to live near home	22.0	13.0	10.9	16.9	9.1	4.3	18.3	9.5	9.1	15.0	7.6	3.8	25.1	16.1	12.4	18.3	10.3	4.9
Not offered aid by first choice	6.8	5.8	6.3	6.9	5.6	3.6	5.9	5.4	5.3	6.1	4.9	3.4	7.4	6.2	7.2	7.4	6.2	3.8
I was attracted by the religious affiliation/orientation of the college	1.3	1.6	1.3	9.7	8.3	5.9	1.2	1.2	1.2	7.7	6.1	5.2	1.3	2.0	1.4	11.2	10.2	6.6
I wanted to go to a school about the size of this college	19.1	27.0	24.7	38.8	42.5	36.3	16.4	22.5	20.8	33.4	35.7	31.2	21.2	30.9	28.2	42.9	48.1	41.6
Rankings in national magazines	7.0	14.8	20.9	15.9	25.8	39.6	6.1	16.6	21.3	16.0	26.7	38.9	7.8	13.2	20.6	15.8	25.1	40.3
Information from a website	9.6	10.6	13.0	14.9	15.6	21.2	7.5	9.5	11.2	12.5	13.6	19.8	11.3	11.7	14.6	16.7	17.2	22.8
I was admitted through an Early Action or Early Decision program	4.8	7.1	9.5	11.6	13.3	26.3	3.9	5.7	8.8	9.4	12.5	24.9	5.6	8.3	10.2	13.2	13.9	27.8
A visit to the campus [4]	23.8	31.9	36.8	45.9	51.3	56.6	20.6	26.0	30.8	39.7	43.8	52.0	26.4	37.3	42.1	50.5	57.5	61.4
Prior to this term, have you ever taken courses for credit at this institution?																		
No	96.9	96.7	96.2	97.0	97.5	96.1	96.9	96.3	96.1	97.1	97.1	96.0	96.9	97.1	96.3	96.9	97.8	96.3
Yes	3.1	3.3	3.8	3.0	2.5	3.9	3.1	3.7	3.9	2.9	2.9	4.0	3.1	2.9	3.7	3.1	2.2	3.7

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
When did you first visit this college? [4]																		
Before I applied	47.6	66.8	61.5	57.8	64.8	65.9	46.5	66.8	60.5	58.6	64.6	64.9	48.6	66.9	62.4	57.2	65.0	66.9
After I applied but before I was accepted	12.1	8.0	9.2	12.7	8.5	7.1	12.1	8.7	9.6	13.2	9.0	7.4	12.1	7.4	8.8	12.4	8.1	6.9
After I was accepted but before I decided to attend	16.8	11.8	15.4	17.1	18.4	16.2	17.4	10.7	14.5	15.7	17.3	15.6	16.3	12.9	16.2	18.2	19.2	16.9
After I decided to attend	23.4	13.3	13.9	12.3	8.4	10.8	24.0	13.9	15.5	12.5	9.2	12.1	22.9	12.8	12.6	12.2	7.7	9.3
Where do you plan to live during the fall term?																		
With my family or other relatives	27.0	6.2	5.3	18.7	2.8	0.5	26.9	6.1	5.8	19.5	2.7	0.5	27.2	6.2	4.9	18.1	2.9	0.4
Other private home, apartment or room	5.2	2.8	3.5	1.5	0.5	0.1	5.6	2.9	3.3	1.6	0.5	0.2	4.9	2.7	3.8	1.3	0.4	0.1
College dormitory	65.8	85.4	89.0	78.6	93.6	98.2	65.7	84.2	89.0	77.6	94.3	98.0	65.9	86.6	89.0	79.4	93.0	98.4
Fraternity or sorority house	0.1	3.5	0.1	0.0	0.0	0.1	0.1	4.2	0.1	0.0	0.0	0.2	0.0	2.8	0.1	0.0	0.0	0.0
Other campus student housing	1.6	1.8	1.8	1.0	3.0	1.1	1.3	2.2	1.5	1.0	2.4	1.1	1.8	1.5	2.0	1.0	3.5	1.1
Other	0.3	0.3	0.3	0.2	0.1	0.0	0.3	0.4	0.3	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.0
Objectives considered to be "essential" or "very important"																		
Becoming accomplished in one of the performing arts (acting, dancing, etc.)	14.1	12.2	14.2	16.9	15.6	18.2	13.1	11.0	12.7	15.9	13.7	16.1	14.9	13.2	15.6	17.6	17.1	20.3
Becoming an authority in my field	60.7	60.5	61.6	65.3	65.5	66.9	61.1	60.4	62.0	66.4	65.6	66.6	60.4	60.5	61.2	64.4	65.3	67.2
Obtaining recognition from my colleagues for contributions to my special field	54.5	52.6	54.4	57.8	56.7	55.9	53.9	51.2	53.9	57.9	56.9	56.3	55.1	53.8	55.0	57.7	56.4	55.5
Influencing the political structure	19.6	18.0	20.8	23.2	24.6	24.5	22.4	20.8	23.2	25.8	26.8	26.8	17.3	15.4	18.8	21.3	22.8	22.0
Influencing social values	37.1	34.5	36.1	42.0	40.3	38.6	32.7	30.3	32.5	38.4	36.6	36.5	40.6	38.2	39.4	44.7	43.3	40.7
Raising a family	73.1	76.8	73.8	76.4	75.6	74.3	72.0	74.4	73.2	76.2	74.9	75.1	74.0	79.0	74.4	76.6	76.2	73.5
Having administrative responsibility for the work of others	40.4	40.4	38.8	43.3	40.1	35.3	40.8	41.9	40.7	46.7	44.0	38.2	40.0	39.1	37.1	40.8	36.8	32.2
Being very well off financially	79.7	74.7	74.4	76.7	71.9	66.6	79.3	76.2	76.5	79.5	75.2	70.1	80.1	73.4	72.4	74.7	69.2	63.0
Helping others who are in difficulty	64.6	59.8	62.9	67.3	65.5	66.8	56.8	50.0	54.7	59.5	57.5	60.8	70.9	68.7	70.2	73.0	72.1	73.1
Making a theoretical contribution to science	18.7	19.6	21.3	16.6	18.6	25.8	21.0	22.8	24.7	18.4	22.8	29.2	16.7	16.7	18.4	15.2	15.1	22.2
Writing original works (poems, novels, short stories, etc.)	14.7	11.6	14.3	16.3	15.4	17.1	15.7	12.2	14.6	17.3	16.4	16.5	13.9	11.1	14.0	15.6	14.6	17.7
Creating artistic work (painting, sculpture, decorating, etc)	16.7	13.9	14.3	16.0	15.0	15.0	15.0	11.5	12.4	14.4	13.6	12.7	18.0	16.1	16.0	17.2	16.1	17.3
Becoming successful in a business of my own	44.1	40.4	39.8	44.6	42.4	36.2	48.1	44.9	43.6	50.9	47.9	40.4	40.9	36.3	36.3	40.0	37.9	31.7
Becoming involved in programs to clean up the environment	16.7	16.1	18.0	17.2	18.7	19.7	15.9	15.2	17.0	16.0	17.2	18.7	17.5	16.9	18.9	18.2	20.0	20.8
Developing a meaningful philosophy of life	36.4	36.0	42.0	42.5	47.3	51.7	36.8	36.7	43.3	42.6	47.4	51.9	36.0	35.3	41.0	42.4	47.2	51.6
Participating in a community action program	20.9	20.3	22.9	26.4	29.8	30.5	17.5	15.8	17.7	20.5	22.3	23.8	23.6	24.3	27.5	30.9	35.9	37.5
Helping to promote racial understanding	31.9	25.1	30.9	34.2	35.0	36.9	29.1	22.4	27.4	31.1	29.6	32.1	34.2	27.5	33.9	36.6	39.3	41.8
Keeping up to date with political affairs	30.6	31.4	39.6	39.9	46.7	50.8	34.4	35.2	42.6	43.3	47.2	51.4	27.4	28.0	36.9	37.5	46.4	50.1
Becoming a community leader	29.2	31.4	33.1	36.4	40.2	39.5	29.1	30.2	31.8	35.7	38.6	37.9	29.3	32.4	34.2	36.8	41.6	41.3
Integrating spirituality into my life	38.4	40.8	36.4	44.2	41.6	43.4	34.2	36.0	32.6	39.1	36.4	39.8	41.9	45.1	39.8	47.9	45.8	47.2
Improving my understanding of other countries and cultures	41.3	39.8	48.8	51.3	56.4	60.8	38.5	35.0	42.5	45.7	48.1	52.9	43.6	44.1	54.4	55.5	63.1	69.0

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

STUDENT'S PROBABLE MAJOR	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
Arts and Humanities																		
Art, fine and applied	4.2	1.5	1.4	2.3	1.3	1.5	2.6	0.8	0.8	1.6	0.8	0.9	5.5	2.2	2.0	2.8	1.8	2.1
English (language & literature)	1.2	1.0	1.9	1.8	2.5	2.8	0.9	0.5	1.2	1.4	1.8	1.9	1.5	1.4	2.5	2.1	3.0	3.8
History	0.8	0.9	1.3	1.1	1.8	1.9	1.1	1.1	1.6	1.5	2.1	2.0	0.6	0.7	1.0	0.8	1.5	1.9
Journalism	2.0	1.4	1.7	3.1	2.3	1.7	1.6	0.8	1.2	2.1	1.3	0.9	2.3	2.0	2.2	3.9	3.2	2.4
Language and Literature (except English)	0.4	0.5	0.7	0.4	0.7	1.2	0.3	0.2	0.4	0.2	0.3	0.7	0.4	0.7	1.0	0.5	1.0	1.7
Music	1.0	0.8	0.9	2.0	1.1	2.0	1.4	0.9	1.1	2.6	1.2	1.9	0.7	0.7	0.8	1.5	0.9	2.1
Philosophy	0.3	0.2	0.4	0.3	0.5	0.7	0.4	0.3	0.6	0.6	0.8	1.0	0.2	0.1	0.2	0.1	0.2	0.5
Speech	0.2	0.2	0.1	0.2	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.3	0.2	0.2	0.1	0.1
Theater or Drama	1.0	0.5	0.9	1.5	1.1	1.3	1.0	0.4	0.6	1.4	0.6	1.0	1.1	0.6	1.1	1.6	1.5	1.5
Theology or Religion	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.1	0.3	0.0	0.0	0.1	0.2	0.3	0.1
Other Arts and Humanities	1.4	0.7	0.8	1.4	1.3	0.9	0.9	0.3	0.6	1.1	1.1	0.6	1.9	1.1	1.0	1.5	1.4	1.3
Biological Science																		
Biology (general)	5.8	2.6	6.2	4.4	5.6	7.2	4.8	1.9	4.7	3.8	4.1	6.1	6.6	3.2	7.5	4.9	6.8	8.3
Biochemistry or Biophysics	1.6	0.6	1.8	0.8	1.3	2.3	1.8	0.7	1.8	0.9	1.3	2.4	1.5	0.5	1.8	0.8	1.4	2.2
Botany	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Environmental Science	0.3	0.5	0.5	0.1	0.2	0.6	0.4	0.6	0.5	0.1	0.2	0.4	0.1	0.4	0.6	0.1	0.3	0.8
Marine (Life) Science	0.2	0.4	0.3	0.1	0.3	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.2	0.5	0.4	0.1	0.4	0.2
Microbiology or Bacteriology	0.2	0.3	0.7	0.1	0.2	0.4	0.3	0.2	0.6	0.2	0.2	0.4	0.2	0.4	0.8	0.1	0.2	0.5
Zoology	0.5	0.4	0.7	0.1	0.1	0.2	0.4	0.3	0.5	0.1	0.1	0.1	0.5	0.5	1.0	0.1	0.1	0.2
Other Biological Science	1.0	0.6	1.0	0.3	0.4	1.6	1.1	0.4	0.8	0.3	0.2	1.2	1.0	0.8	1.2	0.3	0.6	2.0
Business																		
Accounting	2.2	1.9	1.7	3.0	1.8	0.7	2.3	2.0	1.9	3.6	2.0	0.8	2.1	1.7	1.6	2.5	1.6	0.5
Business Administration (general)	4.5	3.1	3.0	3.9	4.8	2.6	6.2	3.8	4.0	5.9	6.4	3.3	3.1	2.4	2.1	2.5	3.5	1.8
Finance	1.0	1.3	1.8	2.8	3.2	2.2	1.5	2.1	2.8	4.7	5.0	3.2	0.6	0.5	0.9	1.5	1.8	1.1
International Business	0.9	1.0	1.6	2.2	2.9	2.0	1.0	0.9	1.3	2.2	2.9	2.0	0.8	1.0	1.8	2.2	2.8	2.1
Marketing	2.0	2.5	2.6	4.3	3.5	1.3	2.0	2.2	2.2	3.9	2.7	0.9	2.0	2.8	2.9	4.6	4.1	1.7
Management	2.9	4.2	3.1	3.8	3.2	1.9	4.4	5.6	4.2	6.0	4.7	2.5	1.7	2.9	2.1	2.1	2.1	1.2
Secretarial Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Business	0.8	1.0	1.0	1.7	1.1	0.6	1.1	1.3	1.2	2.4	1.4	0.7	0.7	0.8	0.7	1.2	0.9	0.5
Education																		
Business Education	0.2	0.1	0.1	0.1	0.2	0.0	0.4	0.1	0.1	0.2	0.2	0.1	0.1	0.0	0.1	0.1	0.2	0.0
Elementary Education	3.0	2.6	1.5	2.3	1.0	0.3	0.5	0.2	0.3	0.3	0.1	0.0	5.0	4.8	2.6	3.8	1.6	0.5
Music or Art Education	0.5	0.3	0.3	0.4	0.0	0.1	0.4	0.2	0.2	0.4	0.0	0.1	0.6	0.5	0.4	0.5	0.0	0.1
Physical Education or Recreation	0.4	0.5	0.2	0.2	0.0	0.0	0.5	0.6	0.2	0.3	0.0	0.0	0.3	0.4	0.2	0.1	0.0	0.0
Secondary Education	2.3	1.2	1.2	1.4	0.9	0.3	2.3	0.9	0.8	1.2	0.6	0.2	2.3	1.5	1.5	1.6	1.1	0.4
Special Education	0.5	0.3	0.1	0.3	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.7	0.6	0.3	0.4	0.1	0.3
Other Education	0.3	0.4	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.0	0.1	0.0	0.4	0.5	0.3	0.2	0.1	0.2
Engineering																		
Aeronautical or Astronautical Engineering	0.8	2.2	1.7	0.1	1.5	0.8	1.6	3.5	3.0	0.2	2.8	1.2	0.3	1.0	0.5	0.1	0.4	0.4
Civil Engineering	0.6	2.5	1.6	0.7	1.6	1.3	1.3	4.3	2.6	1.3	2.4	1.6	0.1	0.9	0.7	0.3	0.8	1.0
Chemical Engineering	0.5	1.6	1.3	0.3	1.1	2.3	0.8	2.2	1.9	0.4	1.5	2.6	0.2	1.2	0.8	0.1	0.7	2.0
Computer Engineering	1.6	1.9	2.4	1.2	2.1	2.0	3.0	3.7	4.6	2.5	4.2	3.3	0.4	0.3	0.4	0.2	0.4	0.5
Electrical or Electronic Engineering	1.1	2.0	2.0	1.0	1.5	2.3	2.4	4.0	3.8	2.1	2.8	3.8	0.1	0.3	0.4	0.2	0.4	0.7
Industrial Engineering	0.1	0.6	0.4	0.1	0.2	0.2	0.2	0.8	0.5	0.1	0.3	0.3	0.0	0.4	0.2	0.0	0.1	0.2
Mechanical Engineering	1.8	5.1	3.3	1.7	3.4	3.4	3.5	9.6	6.4	3.5	6.7	5.5	0.4	0.9	0.6	0.3	0.8	1.1
Other Engineering	0.7	2.6	2.3	0.6	2.6	4.8	0.9	3.7	3.1	1.0	3.1	5.6	0.6	1.5	1.6	0.2	2.1	4.0

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

STUDENT'S PROBABLE MAJOR	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
Physical Science																		
Astronomy	0.1	0.0	0.2	0.1	0.1	0.2	0.1	0.0	0.2	0.1	0.2	0.3	0.0	0.0	0.1	0.0	0.1	0.1
Atmospheric Science (incl. Meteorology)	0.3	0.2	0.2	0.0	0.1	0.1	0.6	0.2	0.2	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.2	0.1
Chemistry	1.0	0.9	1.1	0.8	0.9	1.8	0.8	0.9	1.2	0.7	0.9	1.9	1.2	0.8	1.1	0.9	0.9	1.8
Earth Science	0.1	0.1	0.1	0.0	0.1	0.1	0.2	0.2	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1
Marine Science (incl. Oceanography)	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.2	0.1
Mathematics	0.6	0.5	0.9	0.5	0.9	1.8	0.8	0.6	1.0	0.6	1.0	2.2	0.4	0.4	0.8	0.5	0.9	1.3
Physics	0.4	0.7	0.7	0.4	0.9	1.8	0.8	1.2	1.1	0.8	1.5	2.9	0.1	0.2	0.3	0.2	0.3	0.8
Statistics	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.1
Other Physical Science	0.2	0.2	0.2	0.1	0.2	0.1	0.3	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.1
Professional																		
Architecture or Urban Planning	1.4	2.5	1.8	0.4	1.5	1.5	2.2	3.1	2.1	0.6	1.4	1.5	0.8	2.0	1.5	0.3	1.7	1.5
Home Economics	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.1	0.1	0.0	0.0
Health Technology (medical, dental, laboratory)	0.8	0.5	0.3	0.4	0.2	0.3	0.6	0.3	0.3	0.3	0.1	0.3	1.0	0.7	0.4	0.4	0.2	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	0.0	0.0	0.0	0.0	0.0	0.0
Medicine, Dentistry, Veterinarian	6.1	5.6	5.5	4.9	4.5	7.1	4.7	3.4	3.9	3.9	3.3	5.4	7.2	7.7	6.8	5.7	5.5	8.8
Nursing	6.4	3.5	1.9	2.7	1.7	0.3	1.7	0.4	0.3	0.4	0.1	0.1	10.2	6.4	3.4	4.4	3.0	0.6
Pharmacy	2.2	4.5	2.4	4.9	0.6	0.1	1.9	3.0	1.8	4.6	0.4	0.0	2.4	5.9	3.0	5.1	0.9	0.1
Therapy (occupational, physical, speech)	2.2	1.8	1.4	1.6	0.7	0.2	1.5	0.7	0.6	0.6	0.3	0.1	2.9	2.7	2.1	2.3	1.1	0.3
Other Professional	1.3	1.0	0.5	1.4	0.4	0.4	1.4	0.7	0.3	1.2	0.3	0.3	1.2	1.2	0.6	1.5	0.5	0.6
Social Science																		
Anthropology	0.3	0.3	0.4	0.3	0.2	0.4	0.3	0.2	0.2	0.2	0.1	0.2	0.3	0.5	0.6	0.4	0.3	0.6
Economics	0.3	0.1	0.8	0.4	1.1	3.2	0.4	0.3	1.1	0.6	1.6	4.1	0.2	0.0	0.6	0.2	0.7	2.3
Ethnic Studies	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
Geography	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Political Science (gov't, int. relations)	2.3	1.7	5.0	5.1	8.2	8.2	2.7	1.7	4.8	4.7	6.8	7.8	2.0	1.7	5.1	5.4	9.3	8.6
Psychology	5.2	3.2	4.4	5.0	3.8	3.5	2.7	1.1	2.0	2.8	1.8	1.6	7.1	5.2	6.6	6.7	5.5	5.5
Social Work	0.5	0.4	0.3	0.4	0.2	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.7	0.8	0.5	0.7	0.4	0.2
Sociology	0.7	0.4	0.6	0.4	0.6	0.4	0.5	0.2	0.3	0.3	0.3	0.2	0.9	0.6	0.7	0.5	0.8	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	0.1	0.0	0.0	0.0	0.0	0.0
Other Social Science	0.4	0.2	0.4	0.5	0.2	0.4	0.2	0.1	0.2	0.2	0.1	0.2	0.6	0.3	0.5	0.7	0.3	0.6
Technical																		
Building Trades	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Data Processing or Computer Programming	0.7	1.0	0.6	0.5	0.4	0.5	1.4	2.0	1.1	1.1	0.9	0.8	0.2	0.1	0.1	0.1	0.0	0.2
Drafting or Design	0.4	0.5	0.2	0.1	0.0	0.1	0.5	0.4	0.1	0.1	0.0	0.0	0.4	0.5	0.2	0.2	0.0	0.2
Electronics	0.1	0.2	0.0	0.1	0.0	0.0	0.2	0.4	0.1	0.2	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0
Mechanics	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Technical	0.3	0.5	0.0	0.1	0.0	0.0	0.5	1.0	0.1	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0
Other fields																		
Agriculture	0.0	2.1	0.4	0.0	0.0	0.2	0.1	2.2	0.5	0.0	0.0	0.2	0.0	1.9	0.4	0.0	0.0	0.3
Communications	1.3	1.9	2.2	3.5	3.4	0.8	1.1	1.0	1.1	2.6	1.7	0.3	1.5	2.8	3.1	4.1	4.7	1.3
Computer Science	1.9	2.0	1.8	1.6	1.4	1.5	3.7	3.7	3.4	3.2	2.8	2.4	0.4	0.4	0.4	0.4	0.3	0.6
Forestry	0.1	0.3	0.1	0.0	0.0	0.0	0.1	0.5	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
Kinesiology	0.1	0.8	0.2	0.2	0.3	0.1	0.0	0.6	0.1	0.2	0.1	0.1	0.1	0.9	0.3	0.2	0.3	0.1
Law Enforcement	1.5	0.5	0.4	1.4	0.2	0.1	2.0	0.6	0.5	1.9	0.2	0.1	1.1	0.3	0.3	1.0	0.2	0.1
Military Science	0.1	0.0	0.1	0.1	0.0	0.0	0.3	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Field	2.1	1.5	1.0	1.5	0.7	0.5	2.7	1.0	0.7	1.2	0.7	0.4	1.5	2.0	1.2	1.7	0.8	0.6
Undecided	7.5	7.3	8.8	7.8	8.2	7.6	7.2	5.0	6.9	5.9	6.3	6.1	7.7	9.4	10.5	9.3	9.8	9.2

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
Student's probable career																		
Accountant or actuary	2.0	1.8	1.7	2.7	1.5	0.8	2.2	2.0	1.7	3.2	1.7	1.0	1.9	1.7	1.6	2.3	1.4	0.6
Actor or entertainer	1.3	0.6	1.1	2.3	1.7	1.3	1.1	0.6	0.9	2.0	1.4	1.1	1.3	0.7	1.3	2.5	1.9	1.5
Architect or urban planner	1.6	2.6	1.8	0.5	1.6	1.7	2.6	3.3	2.2	0.6	1.6	1.6	0.8	2.0	1.5	0.4	1.7	1.7
Artist	2.3	1.0	1.0	1.5	1.0	1.0	2.0	0.7	0.8	1.3	0.6	0.7	2.5	1.2	1.2	1.7	1.3	1.3
Business (clerical)	0.8	0.6	0.5	0.7	0.4	0.2	0.8	0.5	0.5	0.6	0.5	0.3	0.8	0.6	0.4	0.7	0.4	0.2
Business executive (management, administrator)	6.4	7.3	7.9	9.8	12.3	9.3	8.1	9.1	9.7	12.9	15.0	11.6	5.0	5.7	6.4	7.5	10.0	6.9
Business owner or proprietor	2.6	2.9	2.6	3.9	3.3	2.6	3.8	4.1	3.6	6.1	4.7	3.7	1.6	1.8	1.7	2.4	2.1	1.4
Business salesperson or buyer	1.3	1.2	0.9	1.1	0.7	0.3	1.0	0.9	0.9	1.0	0.7	0.3	1.5	1.5	1.0	1.2	0.7	0.4
Clergy (minister, priest)	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.4	0.1	0.2	0.1	0.0	0.0	0.1	0.0	0.0
Clergy (other religious)	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1
Clinical psychologist	1.6	1.1	1.4	1.6	1.0	1.0	0.6	0.3	0.6	0.7	0.4	0.3	2.4	1.9	2.1	2.4	1.5	1.7
College administrator/staff	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
College teacher	0.4	0.3	0.5	0.4	0.5	1.2	0.4	0.4	0.6	0.5	0.6	1.4	0.4	0.2	0.5	0.3	0.4	0.9
Computer programmer or analyst	2.7	3.2	2.7	2.2	2.0	2.2	5.4	6.0	5.2	4.6	4.0	3.7	0.5	0.6	0.6	0.4	0.3	0.6
Conservationist or forester	0.2	0.4	0.2	0.0	0.1	0.1	0.4	0.4	0.2	0.0	0.0	0.1	0.1	0.4	0.2	0.0	0.1	0.2
Dentist (including orthodontist)	1.5	0.9	1.2	1.3	0.9	0.5	1.5	0.9	1.2	1.4	0.8	0.4	1.4	1.0	1.2	1.2	0.9	0.7
Dietitian or home economist	0.3	0.6	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.5	1.1	0.4	0.2	0.1	0.2
Engineer	4.9	15.7	11.7	4.6	10.6	11.3	9.0	26.9	20.1	9.1	17.7	15.8	1.6	5.5	4.1	1.2	4.7	6.5
Farmer or rancher	0.1	0.6	0.2	0.0	0.1	0.2	0.3	1.0	0.3	0.1	0.2	0.3	0.0	0.3	0.1	0.0	0.0	0.1
Foreign service worker (including diplomat)	0.4	0.5	0.9	1.0	1.9	2.1	0.2	0.2	0.6	0.7	1.1	1.3	0.5	0.7	1.2	1.3	2.7	2.9
Homemaker (full-time)	0.0	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.2	0.1	0.1	0.1	0.1
Interior decorator (including designer)	0.8	1.0	0.5	0.4	0.2	0.2	0.1	0.1	0.0	0.0	0.0	0.0	1.4	1.8	0.9	0.7	0.3	0.3
Lab technician or hygienist	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.2	0.3	0.2	0.1	0.1	0.1
Law enforcement officer	1.2	0.5	0.5	1.0	0.2	0.1	1.8	0.7	0.7	1.5	0.3	0.2	0.7	0.3	0.3	0.6	0.2	0.0
Lawyer (attorney) or judge	3.5	3.3	5.4	8.1	7.8	7.7	3.1	3.0	5.1	8.0	7.1	7.1	3.8	3.5	5.7	8.1	8.4	8.3
Military service (career)	0.7	0.9	0.7	0.4	0.9	0.4	1.4	1.7	1.2	0.8	1.6	0.6	0.1	0.2	0.2	0.2	0.3	0.2
Musician (performer, composer)	1.2	1.0	1.0	1.8	1.1	1.8	1.8	1.3	1.2	2.6	1.6	1.8	0.7	0.7	0.7	1.3	0.7	1.9
Nurse	6.0	3.3	1.9	2.6	1.7	0.3	1.7	0.3	0.2	0.3	0.1	0.0	9.6	6.0	3.3	4.2	3.0	0.5
Optometrist	0.6	0.3	0.3	0.2	0.1	0.1	0.4	0.2	0.2	0.2	0.0	0.1	0.7	0.3	0.4	0.3	0.2	0.1
Pharmacist	2.9	4.5	2.8	5.1	0.9	0.3	2.5	3.0	2.1	4.8	0.6	0.2	3.2	5.9	3.5	5.3	1.3	0.4
Physician	9.1	4.6	9.6	7.7	9.1	16.1	7.6	3.7	7.5	6.5	7.0	13.9	10.3	5.5	11.4	8.5	10.7	18.5
Policymaker/Government	0.6	0.6	1.3	1.1	2.6	2.7	0.9	0.6	1.4	1.3	2.3	2.9	0.3	0.6	1.3	1.0	2.8	2.4
School counselor	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.4	0.3	0.4	0.3	0.2	0.2
School principal or superintendent	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.0
Scientific researcher	1.4	2.1	2.6	1.2	2.1	4.8	1.6	2.1	2.8	1.2	2.3	4.8	1.3	2.1	2.3	1.2	2.0	4.8
Social, welfare or recreation worker	0.7	0.5	0.5	0.5	0.5	0.3	0.1	0.0	0.1	0.1	0.2	0.1	1.2	0.9	0.9	0.8	0.8	0.5
Therapist (physical, occupational, speech)	2.7	2.3	1.8	2.0	1.2	0.4	1.9	0.9	0.7	0.8	0.5	0.3	3.4	3.7	2.8	3.0	1.8	0.6
Teacher or administrator (elementary)	3.5	2.8	1.7	2.5	1.2	0.5	0.8	0.3	0.3	0.4	0.2	0.1	5.7	5.1	3.0	4.0	2.0	0.9
Teacher or administrator (secondary)	3.2	2.4	2.3	2.3	1.4	1.1	3.4	1.8	1.7	2.0	1.1	0.9	3.1	2.9	2.9	2.5	1.6	1.2
Veterinarian	0.5	2.6	1.3	0.4	0.5	0.8	0.2	0.9	0.4	0.2	0.2	0.3	0.9	4.1	2.1	0.5	0.8	1.3
Writer or journalist	2.2	1.8	2.6	3.5	3.5	3.0	2.1	1.0	1.7	2.5	2.1	1.6	2.2	2.4	3.3	4.3	4.7	4.4
Skilled trades	0.5	0.3	0.2	0.2	0.2	0.1	0.9	0.6	0.3	0.3	0.3	0.1	0.1	0.1	0.1	0.1	0.2	0.0
Laborer (unskilled)	0.7	0.5	0.6	0.3	0.3	0.2	1.1	0.7	0.9	0.4	0.6	0.3	0.4	0.2	0.3	0.2	0.1	0.1
Semi-skilled worker	0.5	0.5	0.4	0.3	0.3	0.2	0.7	0.8	0.6	0.5	0.4	0.2	0.4	0.3	0.3	0.2	0.2	0.2
Unemployed	2.6	1.1	1.7	1.6	1.6	1.4	2.3	1.0	1.7	1.5	1.4	1.4	2.8	1.2	1.6	1.6	1.7	1.3
Other	10.9	8.2	6.4	7.8	5.6	3.6	10.4	6.8	5.0	5.9	4.7	3.2	11.3	9.4	7.7	9.2	6.3	4.1
Undecided	13.3	12.8	16.6	14.4	16.9	17.5	13.8	10.4	14.4	12.6	14.2	15.4	12.9	15.0	18.6	15.7	19.1	19.7

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
Father's occupation [5]																		
Artist	0.7	0.7	0.9	1.1	1.2	1.3	0.8	0.7	1.0	1.1	1.3	1.3	0.7	0.8	0.8	1.1	1.1	1.4
Business	26.6	31.8	31.8	34.9	36.9	33.5	28.5	32.3	32.3	36.6	36.8	34.6	24.9	31.5	31.2	33.7	37.1	32.3
Business (clerical)	1.4	1.0	1.1	0.9	0.8	0.6	1.8	1.0	1.1	1.1	0.8	0.6	1.0	1.0	1.0	0.8	0.8	0.6
Clergy	0.6	0.7	0.7	0.7	0.7	0.7	0.6	0.7	0.7	0.6	0.7	0.7	0.6	0.6	0.7	0.8	0.6	0.7
College teacher	0.6	0.6	1.0	0.8	1.3	2.6	0.7	0.6	1.0	0.9	1.3	2.7	0.5	0.5	0.9	0.6	1.3	2.5
Doctor (MD or DDS)	2.1	2.8	4.4	4.3	7.3	11.6	2.5	3.3	4.5	4.8	7.3	11.4	1.7	2.5	4.2	3.9	7.2	11.7
Education (secondary)	2.0	3.1	2.7	2.1	2.4	2.4	2.1	3.2	2.9	2.4	2.5	2.5	2.0	3.0	2.5	1.9	2.3	2.3
Education (elementary)	0.8	0.8	0.9	0.9	0.9	0.6	1.0	0.9	1.1	1.0	1.1	0.7	0.6	0.7	0.7	0.8	0.7	0.5
Engineer	9.1	10.7	10.6	7.6	8.4	9.6	9.6	11.2	11.2	7.2	8.8	9.3	8.8	10.3	10.1	7.9	8.1	9.9
Farmer or forester	2.0	4.4	0.9	0.8	0.9	0.6	2.1	4.1	0.8	0.7	0.8	0.6	2.0	4.6	1.1	0.8	1.0	0.5
Health professional	1.5	1.9	1.7	1.6	1.4	1.4	1.7	2.0	1.9	1.6	1.5	1.6	1.5	1.7	1.6	1.6	1.3	1.1
Homemaker (full-time)	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Lawyer	1.3	2.0	3.3	3.1	6.1	8.0	1.7	2.0	3.3	3.5	5.9	7.5	1.0	2.1	3.2	2.9	6.3	8.5
Military (career)	1.3	1.2	1.6	0.8	0.8	0.7	1.1	1.2	1.7	0.7	0.8	0.6	1.5	1.1	1.4	0.8	0.9	0.8
Nurse	0.6	0.5	0.5	0.5	0.3	0.3	0.6	0.6	0.4	0.5	0.3	0.3	0.6	0.4	0.5	0.5	0.4	0.3
Research scientist	0.5	0.8	1.1	0.5	1.0	2.4	0.6	1.0	1.2	0.6	1.1	2.4	0.5	0.6	1.1	0.5	0.9	2.3
Social/welfare/rec worker	0.5	0.4	0.6	0.6	0.6	0.5	0.5	0.4	0.7	0.8	0.6	0.5	0.5	0.5	0.6	0.5	0.5	0.4
Skilled worker	8.7	8.2	6.1	7.0	4.8	3.0	9.7	8.8	6.3	7.2	5.4	3.1	7.8	7.6	5.9	6.9	4.2	2.8
Semi-skilled worker	3.8	2.8	2.5	2.3	1.4	1.4	3.8	3.0	2.5	2.4	1.4	1.4	3.8	2.7	2.5	2.2	1.4	1.4
Unskilled worker	4.8	2.3	2.2	2.5	1.4	1.1	4.5	2.3	1.9	2.3	1.6	1.1	5.0	2.4	2.6	2.7	1.2	1.1
Unemployed	3.1	1.5	2.3	2.4	2.0	1.7	2.2	1.3	2.0	2.2	1.9	1.5	3.9	1.7	2.6	2.5	2.1	1.9
Other	27.6	21.6	22.9	24.5	19.3	16.0	23.7	19.3	21.2	21.8	17.9	15.3	30.9	23.6	24.4	26.6	20.4	16.8
Mother's occupation [5]																		
Artist	1.2	1.7	2.1	1.8	2.6	3.1	1.4	1.7	2.2	2.1	2.3	3.1	1.1	1.6	2.1	1.7	2.9	3.1
Business	17.1	16.7	16.4	16.9	17.0	15.0	17.8	16.2	16.0	16.8	16.4	15.2	16.5	17.2	16.8	16.9	17.4	14.8
Business (clerical)	6.4	6.6	5.3	5.5	4.2	3.6	6.4	6.3	5.3	5.2	4.4	3.8	6.4	6.8	5.3	5.7	4.0	3.4
Clergy	0.1	0.2	0.2	0.3	0.2	0.2	0.1	0.2	0.2	0.4	0.2	0.2	0.1	0.2	0.2	0.3	0.3	0.2
College teacher	0.3	0.6	0.6	0.5	0.9	1.6	0.4	0.6	0.6	0.6	0.8	1.5	0.3	0.6	0.6	0.4	1.0	1.7
Doctor (MD or DDS)	1.1	1.1	1.6	1.2	2.0	4.2	1.1	1.3	1.7	1.4	2.5	4.0	1.1	0.9	1.4	1.1	1.7	4.3
Education (secondary)	3.3	6.1	5.3	4.7	5.8	5.6	3.3	6.4	5.6	4.7	5.8	5.5	3.3	5.9	5.1	4.7	5.8	5.6
Education (elementary)	6.9	11.1	9.7	9.7	9.5	8.8	7.5	11.5	10.5	10.3	10.2	9.3	6.3	10.7	9.1	9.2	8.9	8.3
Engineer	0.7	0.6	0.9	0.5	0.6	1.2	0.8	0.7	1.0	0.4	0.6	1.1	0.5	0.6	0.8	0.5	0.7	1.3
Farmer or forester	0.3	0.6	0.2	0.1	0.2	0.3	0.3	0.6	0.2	0.1	0.2	0.3	0.2	0.6	0.2	0.1	0.2	0.2
Health professional	3.0	3.8	3.6	2.8	3.5	3.6	3.2	4.0	3.5	3.1	3.8	3.7	2.8	3.5	3.6	2.7	3.3	3.6
Homemaker (full-time)	10.5	9.3	11.1	12.8	15.0	16.4	9.5	9.5	11.1	12.5	13.4	16.4	11.3	9.2	11.2	13.0	16.2	16.4
Lawyer	0.4	0.5	0.9	0.9	1.9	2.8	0.5	0.5	1.0	1.1	1.8	2.7	0.4	0.4	0.8	0.7	2.0	3.0
Military (career)	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1
Nurse	8.7	9.3	8.4	8.6	7.8	6.5	8.8	9.1	8.3	8.4	7.9	6.5	8.7	9.4	8.6	8.7	7.7	6.5
Research scientist	0.2	0.3	0.6	0.3	0.7	1.3	0.4	0.3	0.6	0.3	0.6	1.4	0.1	0.3	0.6	0.3	0.7	1.3
Social/welfare/rec worker	1.8	1.6	1.9	1.6	1.7	2.1	1.7	1.6	2.0	1.5	1.8	2.0	1.8	1.5	1.7	1.6	1.6	2.2
Skilled worker	2.0	1.6	1.6	1.5	1.2	0.9	2.0	1.8	1.6	1.7	1.4	1.0	1.9	1.4	1.5	1.4	1.0	0.9
Semi-skilled worker	2.7	1.9	2.0	1.6	1.2	1.2	2.8	2.5	2.1	1.8	1.4	1.3	2.6	1.4	2.0	1.5	1.0	1.1
Unskilled worker	2.4	1.5	1.5	1.4	0.8	0.8	2.2	1.8	1.3	1.4	0.9	0.7	2.6	1.2	1.6	1.4	0.7	0.9
Unemployed	6.1	4.1	4.8	5.5	4.7	4.4	6.0	4.3	4.9	6.0	5.0	4.7	6.2	3.9	4.6	5.1	4.4	4.0
Other	24.6	20.9	21.1	21.8	18.5	16.2	23.4	18.9	20.1	20.4	18.4	15.7	25.6	22.7	22.0	22.9	18.5	16.8

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
HOW MUCH OF YOUR FIRST YEAR'S EDUCATIONAL EXPENSES (ROOM, BOARD, TUITION AND FEES) DO YOU EXPECT TO COVER FROM:																		
Family resources (parents, relatives, spouse, etc.)																		
None	23.5	18.8	15.2	15.9	11.8	8.5	22.6	18.4	15.2	15.7	12.4	9.1	24.3	19.2	15.2	16.0	11.3	8.0
Less than \$1,000	14.6	10.7	8.4	7.2	5.0	3.7	12.8	10.5	7.9	6.9	4.9	3.2	16.1	11.0	8.8	7.5	5.2	4.2
\$1,000 - 2,999	16.6	13.2	11.9	9.8	7.0	5.9	16.3	13.0	11.6	9.1	7.1	5.6	16.9	13.5	12.2	10.3	6.9	6.1
\$3,000 - 5,999	15.8	14.8	13.7	11.4	8.5	7.5	16.4	14.6	13.8	10.7	8.5	7.1	15.2	15.1	13.6	12.0	8.4	7.8
\$6,000 - 9,999	10.9	12.7	13.9	11.2	9.5	8.3	11.3	13.0	14.2	11.0	9.6	8.3	10.5	12.4	13.6	11.4	9.5	8.4
\$10,000 +	18.6	29.7	36.9	44.5	58.2	66.1	20.6	30.5	37.3	46.7	57.5	66.7	17.0	29.0	36.6	42.8	58.7	65.6
My own resources (savings from work, work-study, other income)																		
None	37.0	41.3	41.8	42.2	42.2	42.2	37.7	40.3	42.0	42.9	41.0	42.2	36.5	42.1	41.6	41.6	43.2	42.3
Less than \$1,000	30.8	26.0	25.6	21.7	20.4	20.4	28.8	24.7	24.2	19.7	19.9	19.9	32.4	27.1	26.9	23.1	20.8	20.9
\$1,000 - 2,999	21.7	22.0	22.7	23.1	25.3	25.7	22.5	22.9	22.8	23.3	25.8	25.9	21.1	21.2	22.7	22.9	24.9	25.6
\$3,000 - 5,999	7.4	7.2	6.6	8.5	7.6	7.3	7.3	7.9	7.4	9.2	8.1	7.5	7.4	6.5	6.0	8.1	7.1	7.2
\$6,000 - 9,999	1.9	2.3	1.9	2.3	2.2	2.1	2.2	2.5	2.2	2.4	2.5	2.3	1.6	2.0	1.7	2.2	1.8	1.9
\$10,000 +	1.2	1.4	1.3	2.2	2.3	2.2	1.5	1.7	1.5	2.4	2.6	2.3	1.0	1.1	1.1	2.1	2.1	2.2
Aid which need not be repaid (grants, scholarships, military funding, etc.)																		
None	41.1	42.7	40.2	27.8	33.6	40.0	45.5	46.0	43.0	30.2	33.9	40.8	37.5	39.8	37.7	25.9	33.3	39.1
Less than \$1,000	10.0	10.4	8.7	3.3	3.3	4.2	9.8	10.0	8.2	3.1	2.9	3.9	10.3	10.8	9.1	3.5	3.7	4.5
\$1,000 - 2,999	17.3	17.1	18.8	7.5	6.5	8.3	15.8	16.0	18.2	7.3	6.1	7.8	18.5	18.1	19.4	7.6	6.9	8.8
\$3,000 - 5,999	14.2	14.2	14.0	10.4	6.1	5.7	12.9	12.9	13.5	9.7	5.9	5.7	15.3	15.5	14.4	10.8	6.3	5.8
\$6,000 - 9,999	7.9	8.4	9.3	16.5	8.4	4.8	7.2	7.9	8.7	15.7	7.8	4.7	8.5	8.8	9.8	17.0	8.9	4.9
\$10,000 +	9.4	7.1	9.0	34.6	42.1	37.0	8.8	7.3	8.4	33.9	43.4	37.1	9.9	7.0	9.6	35.1	40.9	37.0
Aid which must be repaid (loans, etc.)																		
None	51.7	56.6	58.4	46.1	50.3	58.3	54.6	59.5	59.8	48.4	50.4	59.2	49.4	53.9	57.1	44.3	50.2	57.4
Less than \$1,000	4.8	3.3	3.5	2.1	1.8	2.0	4.7	3.5	3.5	2.4	2.0	1.9	4.8	3.1	3.5	1.9	1.7	2.1
\$1,000 - 2,999	15.7	15.0	13.8	14.0	11.9	11.4	13.6	13.8	13.3	13.3	11.8	11.1	17.4	16.0	14.3	14.5	12.1	11.7
\$3,000 - 5,999	12.2	11.3	11.2	12.4	11.6	10.8	11.5	10.6	10.7	12.0	11.1	10.3	12.8	11.9	11.7	12.8	11.9	11.3
\$6,000 - 9,999	8.0	6.6	6.7	9.4	9.7	6.4	7.9	5.7	6.4	8.7	10.2	6.6	8.1	7.5	6.9	9.9	9.3	6.3
\$10,000 +	7.6	7.3	6.4	16.0	14.6	11.1	7.7	6.9	6.3	15.3	14.5	10.9	7.5	7.6	6.5	16.6	14.8	11.2
Other than above																		
None	94.6	96.3	96.0	94.8	95.2	95.7	93.9	95.7	95.8	94.1	94.7	95.7	95.2	96.7	96.2	95.2	95.7	95.8
Less than \$1,000	2.4	1.8	1.6	1.7	1.4	1.3	2.6	2.2	1.7	2.0	1.9	1.4	2.2	1.5	1.4	1.5	1.0	1.2
\$1,000 - 2,999	1.1	0.8	1.2	1.3	1.1	1.0	1.4	0.9	1.2	1.5	1.0	1.1	0.9	0.7	1.2	1.1	1.1	1.0
\$3,000 - 5,999	0.8	0.5	0.5	0.7	0.6	0.6	1.0	0.6	0.6	0.6	0.7	0.5	0.7	0.4	0.5	0.7	0.5	0.7
\$6,000 - 9,999	0.4	0.3	0.3	0.4	0.5	0.4	0.3	0.2	0.3	0.5	0.5	0.4	0.4	0.4	0.3	0.3	0.4	0.3
\$10,000 +	0.7	0.4	0.4	1.2	1.3	1.0	0.8	0.4	0.4	1.3	1.2	1.0	0.5	0.3	0.4	1.1	1.3	1.0
Do you have any concern about your ability to finance your college education?																		
None (I am confident that I will have sufficient funds)	27.5	37.3	36.8	31.6	38.0	42.4	33.3	43.5	42.6	38.0	42.4	47.0	22.7	31.7	31.6	26.8	34.3	37.5
Some (but I probably will have enough funds)	55.6	51.1	52.7	53.0	50.3	49.2	53.7	47.7	49.2	50.2	47.3	46.0	57.2	54.2	55.9	55.0	52.8	52.5
Major (not sure I will have enough funds to complete college)	16.9	11.6	10.5	15.4	11.7	8.4	13.0	8.8	8.2	11.8	10.3	7.0	20.1	14.1	12.5	18.1	12.9	9.9

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
Student's estimates: chances are "very good" that he/she will																		
Change major field	14.7	13.6	18.7	12.8	17.7	18.2	15.0	10.7	15.9	10.7	14.3	15.8	14.5	16.2	21.1	14.3	20.5	20.7
Change career choice	12.0	12.0	17.6	12.3	18.3	20.7	12.0	9.2	14.7	10.4	14.3	17.9	12.0	14.6	20.1	13.7	21.6	23.6
Participate in student government	5.8	6.4	7.8	9.4	9.4	9.3	4.3	4.6	5.7	7.3	7.9	8.3	6.9	8.0	9.7	10.9	10.6	10.4
Get a job to help pay for college expenses	50.3	42.3	44.4	47.3	41.8	40.7	42.6	34.8	37.9	40.5	36.7	35.5	56.6	49.0	50.1	52.3	46.1	46.1
Work full-time while attending college	7.0	3.8	3.5	5.7	2.9	1.9	5.5	2.8	2.9	4.5	2.7	1.8	8.3	4.6	4.1	6.6	3.0	2.0
Join a social fraternity or sorority	8.2	16.0	10.3	14.2	11.3	10.1	5.0	12.1	7.2	9.8	7.7	7.6	10.7	19.4	13.0	17.5	14.2	12.7
Play varsity/intercollegiate athletics	8.7	10.4	10.4	11.0	14.0	14.5	10.8	11.6	11.9	14.3	16.5	16.3	7.0	9.4	9.1	8.5	12.0	12.5
Make at least "B" average	54.7	60.7	64.1	68.3	65.9	68.1	54.0	59.9	64.5	68.3	66.7	70.3	55.2	61.4	63.8	68.3	65.3	65.8
Get a bachelor's degree (B.A., B.S., etc.)	76.3	78.6	83.1	81.7	84.8	88.9	73.3	76.6	81.2	78.8	82.4	87.3	78.8	80.4	84.7	83.9	86.8	90.6
Participate in student protests or demonstrations	5.4	4.2	7.0	7.0	8.6	10.3	5.1	3.9	6.4	6.1	7.6	9.5	5.7	4.4	7.5	7.8	9.4	11.3
Transfer to another college before graduating	9.0	4.7	3.7	3.6	2.7	1.8	8.8	4.0	3.5	3.4	2.9	1.9	9.3	5.4	3.8	3.7	2.6	1.6
Be satisfied with your college	42.0	54.2	56.3	56.6	62.2	69.5	37.7	49.6	52.3	52.2	58.1	66.8	45.5	58.3	59.8	59.9	65.6	72.3
Participate in volunteer or community service work	18.0	22.0	27.3	31.2	38.5	43.1	10.7	12.3	16.4	19.2	23.9	31.0	24.0	30.7	37.1	40.0	50.2	55.6
Seek personal counseling	9.7	5.3	7.6	7.2	7.8	7.2	7.4	3.9	5.5	5.3	6.2	6.1	11.5	6.6	9.5	8.5	9.2	8.4
Develop close friendships with other students	64.3	74.6	77.8	75.2	78.4	82.0	58.4	67.6	72.0	69.6	72.6	78.0	69.1	80.8	82.9	79.4	83.1	86.2
Communicate regularly with your professors	30.6	29.9	34.0	41.0	43.6	46.4	25.0	25.0	28.8	35.0	37.8	42.5	35.2	34.4	38.5	45.5	48.4	50.4
Socialize with someone of another racial/ethnic group	61.8	61.0	72.1	72.3	73.7	81.0	54.2	53.7	65.7	65.5	67.1	76.7	68.0	67.5	77.8	77.3	79.1	85.5
Participate in student clubs/groups	31.3	40.9	48.1	48.4	56.1	65.3	22.8	33.6	38.2	37.5	46.6	57.1	38.1	47.5	57.0	56.5	63.9	73.9
Strengthen religious beliefs/convictions	20.5	24.9	21.7	29.9	27.9	30.3	15.2	19.2	17.1	22.8	20.7	25.3	24.7	30.0	25.8	35.1	33.7	35.6
Participate in a study abroad program	14.2	18.7	28.6	28.2	40.3	39.7	9.6	11.6	18.0	18.0	26.3	28.1	18.0	25.0	38.0	35.7	51.7	51.7
Drop out of college	0.8	0.6	0.6	0.7	0.7	0.7	0.9	0.9	0.8	0.8	1.0	1.0	0.6	0.4	0.4	0.5	0.4	0.4
Do you give the Higher Education Research Institute (HERI) permission to include your ID number should your college request the data for additional research analyses?																		
Yes	61.7	59.2	63.9	62.9	64.7	63.4	62.5	58.3	63.8	61.6	62.7	62.9	61.0	60.1	64.0	63.9	66.2	63.9
No	38.3	40.8	36.1	37.1	35.3	36.6	37.5	41.7	36.2	38.4	37.3	37.1	39.0	39.9	36.0	36.1	33.8	36.1
How would you characterize your political views?																		
Far left	3.0	2.1	2.7	2.3	2.6	3.4	3.7	2.6	3.4	2.9	3.3	4.2	2.5	1.6	2.0	1.8	2.0	2.6
Liberal	23.9	20.3	28.8	25.6	29.8	35.8	22.8	19.8	25.8	23.4	26.6	32.0	24.8	20.7	31.5	27.3	32.4	40.0
Middle-of-the-road	54.1	50.2	46.9	47.9	43.4	38.2	51.0	45.6	44.7	45.1	41.6	37.3	56.7	54.5	48.9	50.1	44.8	39.2
Conservative	17.8	25.6	20.4	22.6	22.8	21.2	20.7	29.3	23.9	26.0	26.1	24.5	15.3	22.1	17.2	20.1	20.1	17.6
Far right	1.2	1.9	1.3	1.6	1.5	1.3	1.8	2.7	2.2	2.7	2.4	2.0	0.7	1.1	0.5	0.7	0.7	0.7

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 2003

	ALL FRESHMEN						FRESHMAN MEN						FRESHMAN WOMEN					
	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH	LOW	PUBLIC MEDIUM	HIGH	MEDIUM	PRIVATE HIGH	V HIGH
Student agrees “strongly” or “somewhat”:																		
There is too much concern in the courts for the rights of criminals	63.0	65.5	58.7	58.4	54.0	47.3	65.3	67.4	60.6	60.7	57.4	49.6	61.2	63.8	57.1	56.7	51.3	44.7
Abortion should be legal	53.3	49.9	63.2	55.0	62.9	67.6	55.1	50.4	62.9	54.6	62.1	65.2	51.9	49.5	63.5	55.2	63.6	70.0
The death penalty should be abolished	31.0	28.9	34.8	35.9	41.0	47.9	28.0	25.2	30.8	31.4	35.7	43.9	33.5	32.3	38.5	39.2	45.4	52.2
Marijuana should be legalized	36.1	37.7	43.8	35.7	43.3	44.1	41.9	43.1	48.7	40.7	47.9	47.4	31.4	32.8	39.4	32.0	39.6	40.6
It is important to have laws prohibiting homosexual relationships	27.5	30.0	20.4	22.7	17.1	16.7	36.4	38.9	27.3	30.4	23.6	21.0	20.2	21.9	14.2	16.9	11.8	12.2
The federal government should do more to control the sale of handguns	77.0	70.3	78.0	80.4	78.9	80.4	67.7	59.5	70.3	73.7	71.1	74.8	84.7	80.2	85.0	85.4	85.3	86.3
Racial discrimination is no longer a major problem in America	22.6	25.4	21.1	21.0	18.9	19.3	27.4	30.3	26.2	25.4	25.1	24.2	18.7	21.0	16.5	17.8	13.9	14.1
Realistically, an individual can do little to bring about changes in our society	31.7	27.6	26.2	25.0	23.1	24.2	34.7	32.2	30.5	29.5	28.4	28.9	29.2	23.5	22.3	21.7	18.7	19.3
Wealthy people should pay a larger share of taxes than they do now	54.8	49.3	53.2	50.7	48.3	52.8	54.8	48.2	52.6	50.5	48.9	51.5	54.8	50.4	53.7	50.9	47.8	54.1
Colleges should prohibit racist/sexist speech on campus	58.9	56.2	55.9	59.7	57.6	53.1	54.5	50.3	50.4	54.9	51.6	46.5	62.6	61.6	60.8	63.3	62.6	60.1
Same-sex couples should have the right to legal marital status	58.5	53.5	66.3	62.4	68.8	70.6	49.5	44.8	57.6	53.2	61.2	64.6	66.0	61.4	74.1	69.3	75.1	77.0
Affirmative action in college admissions should be abolished	49.5	56.2	59.9	55.6	61.2	58.3	55.0	62.2	64.8	60.5	65.1	61.6	44.9	50.6	55.5	51.9	57.9	54.8
The activities of married women are best confined to the home and family	23.5	21.2	18.0	20.1	16.0	13.5	29.6	27.4	24.0	27.4	22.9	19.1	18.5	15.6	12.7	14.5	10.4	7.7
People should not obey laws which violate their personal values	35.2	33.2	34.4	33.9	35.0	37.2	39.2	38.5	38.7	37.4	39.7	40.8	31.8	28.3	30.6	31.3	31.0	33.4
Federal military spending should be increased	37.6	42.5	35.0	36.9	33.6	26.9	41.7	47.3	39.7	42.1	39.4	32.0	34.2	38.2	30.8	33.0	28.7	21.6

2003 National Norms

Four-Year Colleges, by Selectivity Level

NOTES

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

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

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

[3] The item “This college’s graduates get good jobs” is not reported. Results were not comparable to earlier years due to suspected order effects.

[4] This item included for the first time in 2003.

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

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	LOW	PUBLIC MEDIUM	HIGH	LOW	NONSECTARIAN MEDIUM	HIGH	V. HIGH	LOW	CATHOLIC MEDIUM	HIGH	LOW	OTHER RELIGIOUS MEDIUM	HIGH
In what year did you graduate from high school?													
2003	97.4	98.1	98.3	97.0	98.5	98.6	97.8	98.5	98.9	99.3	96.9	98.0	98.8
2002	1.5	0.9	1.2	1.9	1.0	1.1	1.8	0.8	0.7	0.6	1.3	1.0	0.9
2001	0.2	0.2	0.1	0.5	0.2	0.2	0.2	0.3	0.1	0.1	0.3	0.1	0.1
2000 or earlier	0.7	0.5	0.2	0.3	0.2	0.1	0.1	0.2	0.2	0.1	0.8	0.3	0.1
Did not graduate but passed G.E.D. test	0.2	0.3	0.0	0.2	0.1	0.1	0.0	0.1	0.1	0.0	0.3	0.2	0.1
Never completed high school	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.4	0.3	0.0
How old will you be on December 31 of this year?													
16 or younger	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.3	0.0	0.0
17	1.9	1.7	1.4	2.0	1.6	1.5	2.0	3.4	1.6	1.2	1.5	1.3	1.2
18	72.7	68.9	67.6	66.6	72.0	66.7	66.1	73.6	65.7	66.5	64.6	59.7	63.0
19	23.2	27.7	29.8	28.1	25.1	30.5	30.3	21.6	31.6	31.6	31.1	37.5	34.8
20	1.1	0.8	0.8	2.3	0.8	1.1	1.3	0.9	0.8	0.6	1.4	1.0	0.8
21 to 24	0.7	0.6	0.3	0.6	0.3	0.2	0.2	0.4	0.3	0.1	0.8	0.3	0.1
25 to 29	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
30 to 39	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0
40 to 54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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
Your ethnic background [1]													
White/Caucasian	56.3	79.1	85.7	68.7	82.3	85.9	81.4	53.0	85.1	88.5	74.6	92.8	88.7
African American/Black	24.3	6.2	4.6	21.7	5.8	3.9	4.6	35.3	6.0	2.9	18.3	3.4	4.9
American Indian/Alaska Native	1.8	1.2	1.1	1.8	1.2	1.2	1.0	1.6	1.3	0.9	2.0	1.1	1.4
Asian American/Asian	6.8	5.4	4.3	3.7	4.8	6.3	9.7	3.2	2.3	3.1	1.8	1.5	3.6
Native Hawaiian/Pacific Islander	1.9	0.9	0.5	0.3	0.6	0.6	0.5	0.5	0.4	0.6	0.4	0.1	0.5
Mexican American/Chicano	8.6	5.9	3.2	1.2	1.8	1.1	1.3	0.6	3.6	2.7	3.4	1.1	1.5
Puerto Rican	0.9	0.9	0.8	1.5	1.8	0.7	0.8	2.7	1.4	0.7	0.9	0.4	0.4
Other Latino	3.1	1.8	1.6	2.8	3.0	2.0	2.6	5.0	2.1	2.0	1.7	0.6	1.3
Other	4.0	2.9	2.4	3.9	3.6	3.0	3.4	3.8	2.6	2.3	3.0	1.5	2.1
What was your average grade in high school?													
A or A+	8.4	13.5	29.7	10.7	14.3	25.6	40.3	15.4	18.6	23.6	17.8	23.2	31.3
A-	14.0	19.8	29.8	13.6	19.5	27.7	34.4	16.2	19.9	27.4	17.8	22.8	27.7
B+	23.5	22.3	20.5	19.4	23.1	22.3	17.1	21.6	21.6	23.3	19.5	19.0	18.8
B	30.2	27.0	15.2	26.4	26.1	17.8	7.1	24.9	24.3	18.7	22.2	21.7	15.7
B-	12.5	10.4	3.3	14.3	10.1	4.6	0.9	10.9	9.1	4.8	10.7	7.8	4.3
C+	7.5	4.7	1.2	10.3	4.6	1.2	0.1	7.4	4.4	1.6	7.8	3.7	1.3
C	3.8	2.2	0.5	5.1	2.2	0.7	0.0	3.5	2.1	0.6	4.1	1.8	0.8
D	0.2	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0
How many miles is this college from your permanent home?													
5 or less	9.1	6.5	2.4	4.0	4.0	2.8	1.6	9.8	7.0	3.9	5.9	5.2	2.9
6 to 10	12.3	9.9	2.9	6.2	5.0	3.3	1.2	13.8	7.0	5.1	5.3	3.9	2.9
11 to 50	35.8	36.2	21.2	28.9	29.1	19.4	6.7	29.9	30.0	24.0	22.1	20.4	15.0
51 to 100	17.4	19.4	15.6	15.4	22.3	16.2	10.2	12.1	20.6	19.7	17.9	24.1	15.8
101 to 500	21.8	24.9	43.2	27.6	24.3	36.7	42.8	14.9	29.3	36.4	33.0	37.1	44.0
Over 500	3.6	3.1	14.7	18.0	15.3	21.6	37.6	19.6	6.0	10.9	15.8	9.3	19.4

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	LOW	PUBLIC MEDIUM	HIGH	LOW	NONSECTARIAN MEDIUM	HIGH	V. HIGH	LOW	CATHOLIC MEDIUM	HIGH	LOW	OTHER RELIGIOUS MEDIUM	HIGH
What is your best estimate of your parents' total income last year? Consider income from all sources before taxes													
Less than \$10,000	6.2	3.2	1.5	4.8	2.4	2.1	2.7	6.1	2.8	1.8	4.8	2.8	2.0
\$10,000 to \$14,999	4.8	3.2	1.6	3.5	2.2	2.0	1.6	4.7	2.5	1.4	3.6	3.1	1.6
\$15,000 to \$19,999	4.8	3.0	1.8	3.4	2.2	1.8	1.5	4.5	2.3	1.5	4.2	3.1	1.6
\$20,000 to \$24,999	5.6	4.0	2.5	5.3	3.1	2.8	1.7	6.3	4.2	2.5	4.6	4.5	2.6
\$25,000 to \$29,999	5.3	3.8	2.5	4.6	3.5	2.9	1.9	5.2	3.7	2.4	5.5	4.5	2.6
\$30,000 to \$39,999	8.9	7.9	5.3	8.8	6.0	5.9	4.0	9.9	7.6	5.2	8.4	7.8	6.0
\$40,000 to \$49,999	9.6	9.7	7.5	8.7	7.7	7.4	5.4	9.2	9.1	6.3	10.8	12.4	7.6
\$50,000 to \$59,999	10.2	11.7	9.5	10.5	9.5	9.4	6.5	10.1	11.8	8.2	12.5	14.0	9.3
\$60,000 to \$74,999	12.4	15.1	14.2	12.4	12.9	12.5	9.5	13.1	14.1	12.1	12.9	14.9	13.3
\$75,000 to \$99,999	13.5	15.9	19.6	13.5	16.3	16.0	13.4	13.2	16.2	16.8	13.3	14.9	15.9
\$100,000 to \$149,999	11.2	13.6	20.4	12.3	17.8	17.1	19.4	10.6	14.7	19.8	10.6	11.2	17.9
\$150,000 to \$199,999	3.7	4.6	7.0	5.4	6.7	7.3	9.9	3.4	5.2	8.7	3.9	3.4	7.5
\$200,000 to \$249,999	1.5	1.7	2.7	2.6	3.5	4.2	7.0	1.5	2.2	4.5	1.9	1.1	3.9
\$250,000 or more	2.2	2.6	3.9	4.2	6.2	8.5	15.7	2.3	3.6	8.9	3.1	2.3	8.2
What is the highest level of formal education obtained by your parents?													
Father													
Grammar school or less	5.6	2.9	1.3	2.3	1.8	1.4	1.0	3.3	2.7	1.4	2.2	1.3	0.8
Some high school	7.1	5.1	2.9	6.1	4.6	2.8	1.5	7.4	3.8	2.6	5.8	3.7	2.2
High school graduate	27.6	27.6	19.1	26.0	22.7	15.4	6.9	30.7	27.4	15.6	27.5	27.8	15.3
Postsecondary school other than college	4.5	4.8	3.8	5.6	4.6	3.6	2.0	5.3	5.4	4.1	4.0	5.2	3.8
Some college	18.6	17.4	16.6	15.1	16.3	12.7	7.4	18.3	15.9	13.6	19.5	16.6	13.5
College degree	22.8	26.3	31.4	26.1	28.0	28.9	26.4	21.4	26.8	31.8	24.0	28.1	31.3
Some graduate school	1.3	1.5	2.4	1.7	2.1	3.2	3.7	1.1	1.8	2.8	1.6	1.8	3.0
Graduate degree	12.6	14.6	22.5	17.1	20.0	32.1	50.9	12.5	16.1	28.2	15.4	15.6	30.0
Mother													
Grammar school or less	5.1	2.5	1.0	2.2	1.5	1.3	0.9	2.9	2.2	1.4	1.4	1.1	0.7
Some high school	5.6	3.6	1.9	4.0	2.7	1.9	1.2	4.9	2.8	1.6	4.4	2.4	1.5
High school graduate	25.5	28.5	20.1	23.6	23.5	16.0	7.1	27.7	28.9	17.0	25.3	27.4	15.4
Postsecondary school other than college	5.3	5.4	4.4	6.4	5.3	4.3	3.0	5.3	6.6	5.3	5.6	5.8	4.5
Some college	21.1	19.6	19.3	18.3	17.8	14.3	9.5	19.6	16.8	16.2	21.8	18.5	16.9
College degree	24.3	26.4	33.0	28.3	30.6	33.5	35.7	24.4	27.5	34.5	27.5	30.4	36.4
Some graduate school	1.9	2.1	3.0	2.6	2.9	4.3	5.3	2.2	2.4	3.7	2.5	2.1	4.0
Graduate degree	11.2	12.0	17.3	14.7	15.8	24.4	37.3	13.0	12.8	20.2	11.5	12.3	20.6
Are your parents													
Both alive and living with each other	63.3	71.2	76.0	61.7	72.5	75.5	80.0	60.0	75.3	79.4	67.2	77.1	78.1
Both alive, divorced or living apart	32.1	25.2	21.3	33.0	23.7	21.3	17.0	34.0	20.8	17.5	28.5	19.8	18.9
One or both deceased	4.7	3.6	2.8	5.3	3.8	3.2	3.0	6.0	3.9	3.1	4.3	3.1	3.0
Your father's ethnic background [1]													
White/Caucasian	56.0	79.2	86.1	68.2	82.2	86.0	81.6	53.3	85.0	88.8	74.0	93.2	88.9
African American/Black	23.6	6.0	4.5	21.0	5.4	3.7	4.4	33.8	6.0	2.8	18.2	3.3	4.8
American Indian/Alaska Native	1.5	0.9	0.9	1.4	0.9	0.9	0.6	0.9	0.8	0.7	1.5	1.0	1.0
Asian American/Asian	5.9	4.7	3.3	3.1	4.0	5.4	8.5	2.7	1.8	2.3	1.1	0.7	2.7
Native Hawaiian/Pacific Islander	1.7	0.7	0.4	0.2	0.5	0.4	0.3	0.5	0.2	0.4	0.3	0.2	0.4
Mexican American/Chicano	7.1	5.1	2.5	0.9	1.4	0.8	0.9	0.4	2.9	2.2	2.8	0.9	1.2
Puerto Rican	0.8	0.8	0.6	1.2	1.5	0.6	0.6	2.5	1.2	0.6	0.9	0.4	0.3
Other Latino	2.8	1.6	1.4	2.6	2.8	1.6	2.2	4.8	1.8	1.6	1.4	0.5	0.9
Other	3.8	2.7	1.8	3.9	3.2	2.4	2.5	3.6	2.2	2.1	2.4	1.0	1.7

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V. HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
Your mother's ethnic background [1]													
White/Caucasian	55.8	79.2	86.3	69.0	82.7	86.2	81.7	53.8	85.6	89.0	74.9	94.0	89.4
African American/Black	23.3	5.7	4.1	21.1	5.3	3.5	4.0	33.8	5.5	2.5	17.6	3.1	4.5
American Indian/Alaska Native	1.5	0.9	0.9	1.5	1.1	0.9	0.8	1.1	1.0	0.7	1.7	0.8	1.1
Asian American/Asian	6.5	5.0	3.7	3.5	4.3	5.7	9.0	2.7	2.0	2.6	1.6	0.8	2.9
Native Hawaiian/Pacific Islander	1.8	0.8	0.4	0.2	0.6	0.4	0.3	0.5	0.3	0.5	0.3	0.2	0.4
Mexican American/Chicano	7.4	5.2	2.7	1.0	1.5	0.8	0.9	0.4	3.0	2.3	2.2	0.7	1.2
Puerto Rican	0.7	0.8	0.6	1.3	1.6	0.6	0.6	2.3	1.1	0.6	0.7	0.3	0.3
Other Latino	3.3	1.8	1.4	2.7	2.7	1.7	2.3	4.8	1.9	1.7	1.6	0.6	1.0
Other	3.5	2.5	1.7	3.1	2.8	2.3	2.2	3.6	2.0	1.7	2.6	1.0	1.5
Current religious preference													
Father's													
Baptist	15.6	7.8	12.2	15.6	6.5	5.9	4.3	16.8	4.4	2.8	28.6	13.5	11.8
Buddhist	1.9	1.3	0.6	1.3	0.9	1.5	1.6	0.8	0.3	0.5	0.2	0.2	0.4
Eastern Orthodox	0.5	0.7	0.4	1.1	0.9	0.9	1.0	0.7	0.8	0.9	0.4	0.2	0.5
Episcopal	1.6	1.2	2.0	2.1	1.9	3.5	5.6	1.5	1.0	1.6	1.7	1.1	4.0
Hindu	0.3	0.4	0.4	0.3	0.6	1.1	1.5	0.4	0.2	0.3	0.1	0.0	0.6
Islamic	0.9	1.1	0.4	1.5	0.8	0.8	1.3	1.7	0.7	0.4	0.3	0.3	0.7
Jewish	1.3	1.5	2.5	2.6	5.3	6.6	10.1	0.9	0.7	0.8	0.4	0.7	2.3
LDS (Mormon)	0.5	2.5	0.5	0.2	0.1	0.3	0.2	0.1	0.1	0.1	0.4	0.2	0.3
Lutheran	2.8	6.7	5.5	2.6	3.7	4.7	3.7	1.9	5.8	5.7	6.4	7.9	8.4
Methodist	4.5	5.7	7.9	4.8	4.8	5.7	4.3	3.9	4.3	3.0	7.7	10.3	10.0
Presbyterian	3.3	3.8	5.0	3.8	4.5	5.3	6.7	1.6	2.8	2.3	4.4	4.4	8.5
Quaker	0.2	0.2	0.2	0.3	0.3	0.4	0.7	0.2	0.4	0.2	0.3	0.4	0.6
Roman Catholic	32.0	36.2	32.4	31.6	41.3	28.4	24.1	48.4	60.6	65.1	14.1	16.1	19.1
Seventh Day Adventist	0.5	0.3	0.2	0.4	0.3	0.2	0.2	0.5	0.2	0.2	0.2	0.1	0.1
Unitarian/Universalist	0.1	0.1	0.2	0.3	0.3	0.9	1.4	0.0	0.0	0.1	0.1	0.0	0.4
United Church of Christ	1.5	2.0	1.3	1.3	1.1	1.8	1.7	1.3	1.0	0.7	1.1	2.1	2.8
Other Christian	13.9	12.4	13.1	11.5	12.2	12.3	8.7	8.3	6.6	5.9	19.6	29.5	16.7
Other Religion	3.1	2.4	1.6	3.4	2.0	1.9	1.8	3.0	1.6	1.6	2.9	2.7	1.8
None	15.5	13.6	13.6	15.2	12.6	17.8	21.2	8.1	8.3	7.7	11.2	10.2	11.0
Mother's													
Baptist	16.6	8.5	12.4	16.6	7.1	6.2	4.6	18.1	5.0	2.8	29.6	14.4	12.3
Buddhist	1.9	1.5	0.7	1.1	0.9	1.5	1.7	0.8	0.4	0.5	0.3	0.3	0.4
Eastern Orthodox	0.4	0.6	0.4	1.1	1.0	1.0	1.1	0.6	0.8	0.8	0.2	0.1	0.5
Episcopal	1.9	1.3	2.2	2.5	2.2	4.0	6.2	1.5	0.7	1.7	1.8	0.9	4.3
Hindu	0.2	0.4	0.3	0.4	0.5	1.1	1.3	0.3	0.2	0.2	0.1	0.0	0.6
Islamic	0.6	0.9	0.3	0.8	0.7	0.7	1.1	0.8	0.5	0.3	0.2	0.2	0.5
Jewish	1.1	1.6	2.4	2.2	4.8	6.0	9.5	0.5	0.4	0.6	0.2	0.5	2.2
LDS (Mormon)	0.5	2.6	0.6	0.3	0.2	0.4	0.2	0.1	0.1	0.1	0.6	0.2	0.3
Lutheran	3.0	6.9	5.4	2.9	3.6	4.9	3.8	2.1	5.7	5.6	6.9	8.2	8.7
Methodist	5.0	6.3	8.9	5.6	5.5	6.4	4.8	4.5	4.9	2.8	8.2	11.0	10.7
Presbyterian	3.9	4.1	5.3	4.1	4.7	6.0	7.4	1.8	2.9	2.6	4.9	5.1	8.8
Quaker	0.2	0.2	0.2	0.2	0.3	0.5	0.7	0.3	0.5	0.2	0.3	0.3	0.6
Roman Catholic	33.5	37.2	34.3	33.1	42.4	30.4	26.4	50.1	62.4	68.5	14.8	17.4	20.4
Seventh Day Adventist	0.6	0.3	0.2	0.6	0.3	0.2	0.3	0.5	0.3	0.2	0.3	0.1	0.2
Unitarian/Universalist	0.2	0.2	0.3	0.5	0.3	1.1	1.9	0.1	0.1	0.2	0.1	0.0	0.5
United Church of Christ	1.7	2.3	1.4	1.4	1.2	2.1	1.9	1.4	1.2	0.7	1.2	2.3	3.0
Other Christian	15.2	13.6	14.1	13.4	13.9	13.3	9.5	9.4	7.3	6.2	22.0	31.1	17.8
Other Religion	3.6	2.5	1.6	3.7	2.1	2.0	1.8	2.7	1.4	1.4	2.7	2.7	1.8
None	9.9	8.9	8.8	9.5	8.2	12.2	15.5	4.3	5.1	4.4	5.6	5.2	6.2

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	LOW	PUBLIC MEDIUM	HIGH	LOW	NONSECTARIAN MEDIUM	HIGH	V. HIGH	LOW	CATHOLIC MEDIUM	HIGH	LOW	OTHER RELIGIOUS MEDIUM	HIGH
Which of your parents were born in the U.S.?													
Both	76.0	83.8	87.8	80.9	81.5	83.3	76.7	79.0	86.5	87.9	90.9	94.7	89.9
Father only	3.4	2.5	3.4	2.4	2.7	3.1	4.2	2.2	2.3	2.4	2.3	1.4	2.2
Mother only	3.6	2.8	3.2	3.7	4.1	3.5	4.7	4.1	2.7	3.2	2.2	1.8	2.6
Neither	17.0	10.9	5.7	13.0	11.7	10.1	14.5	14.7	8.5	6.5	4.6	2.1	5.2
Which of the following statements applies to you?													
I was born in the United States	93.3	94.9	95.9	92.2	93.7	93.1	89.8	93.3	95.6	96.0	96.4	97.2	95.7
I came to the U.S. before age 6	3.2	2.4	2.3	2.7	2.6	2.8	3.3	2.6	2.0	1.9	1.7	1.7	1.9
I came to the U.S. between ages 6-12	1.8	1.4	1.0	2.0	1.8	1.6	2.0	2.2	0.8	1.0	0.7	0.4	0.8
I came to the U.S. after age 12	1.6	1.3	0.8	3.2	2.0	2.5	4.9	1.9	1.6	1.1	1.2	0.8	1.6
Citizenship status													
U.S. citizen	96.5	97.5	98.7	94.9	96.9	96.3	93.6	96.4	97.5	98.1	98.0	99.0	97.8
Permanent resident (green card)	2.7	1.9	0.9	2.8	1.9	1.9	1.7	2.9	1.7	1.1	0.9	0.5	0.8
Neither	0.9	0.6	0.4	2.3	1.3	1.9	4.7	0.7	0.9	0.8	1.1	0.5	1.4
Is English your native language?													
Yes	89.2	93.8	96.7	92.8	93.6	94.2	91.7	92.2	94.6	96.1	96.9	98.2	97.0
No	10.8	6.2	3.3	7.2	6.4	5.8	8.3	7.8	5.4	3.9	3.1	1.8	3.0
Your current religious preference													
Baptist	16.9	8.2	12.1	16.1	6.8	5.6	3.8	17.2	4.7	2.5	29.6	14.1	11.8
Buddhist	1.4	1.1	0.6	1.1	0.7	1.2	1.1	0.7	0.4	0.5	0.4	0.2	0.4
Eastern Orthodox	0.4	0.6	0.4	1.0	0.9	0.8	1.0	0.5	0.6	0.8	0.3	0.1	0.4
Episcopal	1.5	1.0	1.9	1.9	1.7	3.0	4.7	1.2	0.7	1.3	1.4	0.8	3.7
Hindu	0.2	0.4	0.3	0.4	0.5	0.9	1.1	0.3	0.2	0.2	0.1	0.0	0.5
Islamic	0.6	0.9	0.3	0.8	0.6	0.6	1.1	0.7	0.4	0.3	0.2	0.2	0.5
Jewish	0.8	1.1	2.0	1.6	4.1	5.0	8.3	0.3	0.2	0.4	0.2	0.3	1.8
LDS (Mormon)	0.4	2.5	0.5	0.2	0.1	0.3	0.1	0.1	0.1	0.1	0.3	0.2	0.2
Lutheran	2.6	5.8	4.9	2.1	2.9	3.5	2.8	1.6	4.9	4.7	6.4	7.4	7.7
Methodist	4.5	5.3	7.6	4.8	4.5	5.0	3.6	3.6	3.8	2.2	7.9	9.7	9.8
Presbyterian	3.1	3.3	4.4	3.5	3.8	4.7	5.8	1.6	2.3	1.8	4.1	4.2	7.9
Quaker	0.2	0.2	0.1	0.1	0.3	0.5	0.8	0.2	0.4	0.2	0.3	0.3	0.6
Roman Catholic	28.5	33.2	30.2	27.8	38.4	24.7	20.5	48.6	60.8	66.4	12.5	15.2	17.3
Seventh Day Adventist	0.5	0.2	0.2	0.5	0.2	0.2	0.2	0.4	0.2	0.2	0.2	0.1	0.1
Unitarian/Universalist	0.2	0.2	0.2	0.3	0.3	0.8	1.7	0.2	0.1	0.2	0.1	0.1	0.5
United Church of Christ	1.8	2.1	1.4	1.3	1.0	1.6	1.5	1.5	1.3	0.7	1.1	2.2	2.9
Other Christian	15.5	13.6	14.8	11.7	13.1	12.7	8.6	9.9	7.3	6.4	23.4	33.7	19.3
Other Religion	3.8	2.9	2.1	4.0	2.7	3.2	2.7	2.6	1.8	1.7	3.3	3.3	2.3
None	17.2	17.3	16.1	20.7	17.3	25.5	30.6	8.8	9.7	9.3	8.2	7.9	12.3
Traits that describe student to a "great extent"													
Searching for meaning/purpose in life	37.4	32.3	32.1	37.3	32.1	35.6	40.4	38.2	32.9	34.7	32.7	31.2	35.3
Engaging in self-reflection	25.8	22.1	24.8	28.6	24.3	31.8	39.3	26.8	21.3	25.5	23.1	20.7	28.5
Appreciating the interconnectedness of everything	24.8	21.3	22.5	26.0	23.0	28.7	32.8	25.7	20.8	23.5	22.2	19.7	24.8
Believing in the sacredness of life	30.9	28.1	32.9	31.0	29.4	34.3	37.0	34.3	30.6	34.0	36.8	36.8	39.4
Being honest in my relationships with others	73.4	72.2	71.8	70.0	70.1	69.9	67.2	73.1	71.9	69.6	75.7	74.6	73.1

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V. HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
Student rated self "above average" or "highest 10%" as compared with the average person of his/her age in:													
Academic ability	57.0	58.5	76.7	52.4	59.0	77.6	90.9	55.7	60.1	73.7	56.1	61.2	76.8
Artistic ability	29.0	28.3	27.6	36.5	32.4	34.9	34.7	24.7	24.9	25.9	27.1	27.1	30.0
Computer skills	38.8	40.6	38.9	38.6	37.6	36.0	32.3	38.3	35.0	33.7	33.8	32.2	32.4
Cooperativeness	71.7	71.4	74.2	69.2	71.9	72.8	73.8	72.4	72.9	75.5	72.6	73.2	75.7
Creativity	57.5	56.3	56.2	63.7	59.8	63.0	63.0	55.3	54.6	55.6	55.2	54.0	58.5
Drive to achieve	67.8	64.4	74.1	67.5	68.8	72.1	80.4	71.7	69.1	74.7	70.1	66.2	74.4
Emotional health	51.7	50.8	57.1	49.3	51.2	52.4	57.1	54.3	51.2	56.2	54.4	52.7	56.2
Leadership ability	58.0	55.4	64.4	57.8	58.8	61.7	65.8	59.9	60.8	63.8	60.6	59.9	63.7
Mathematical ability	35.0	37.7	51.6	29.4	35.8	45.9	56.0	34.3	37.4	43.2	34.4	35.7	44.2
Physical health	54.2	52.3	61.0	53.4	55.2	56.6	60.5	55.1	56.0	60.8	56.2	55.2	57.4
Persistence	57.7	57.1	66.1	58.0	60.6	64.4	71.6	61.7	60.2	65.1	61.3	58.2	65.6
Popularity	38.0	35.2	39.6	37.9	38.7	35.9	37.8	40.8	37.1	40.3	36.7	34.1	36.6
Public speaking ability	32.9	31.4	38.7	34.8	34.9	39.0	44.8	34.0	34.7	38.4	36.4	34.4	40.3
Religiousness	27.8	27.7	34.8	25.6	25.7	27.2	26.3	32.5	30.9	35.1	46.4	48.5	41.7
Risk-taking	44.2	42.7	44.4	45.5	45.4	43.2	40.8	45.5	42.1	42.3	46.7	41.0	41.5
Self-confidence (intellectual)	57.3	53.4	62.4	56.6	55.1	61.0	68.0	59.8	54.1	58.3	56.7	54.0	61.2
Self-confidence (social)	53.4	47.6	51.1	51.9	49.7	46.7	47.2	54.5	48.0	48.9	51.5	45.9	48.1
Self-understanding	55.7	51.1	57.1	54.3	53.9	57.8	63.3	55.6	50.7	53.4	54.9	49.7	57.1
Spirituality	36.6	34.4	41.3	36.1	34.3	37.6	38.3	39.8	35.7	39.0	51.0	50.6	47.9
Understanding of others	64.8	63.8	65.6	64.3	66.1	67.5	69.6	65.8	64.9	66.4	65.0	64.2	68.3
Writing ability	40.2	42.3	49.6	43.1	44.0	51.4	62.5	44.0	43.0	49.3	41.3	42.1	50.5
Indicate which activities you did during the past year													
Attended a religious service	78.4	78.9	82.9	75.2	77.0	75.2	73.2	86.0	86.1	89.6	90.0	90.8	88.0
Was bored in class [2]	35.4	40.4	43.7	40.1	39.1	39.8	38.3	31.3	38.4	37.3	37.1	41.1	39.2
Participated in organized demonstrations	52.7	51.5	43.5	53.2	48.0	44.4	39.3	55.8	51.5	46.1	52.9	52.5	43.2
Tutored another student	49.1	46.0	58.1	42.6	45.2	56.0	65.3	54.4	48.5	56.3	49.2	47.9	56.4
Studied with other students	86.1	83.8	86.8	81.2	83.8	87.5	90.4	85.9	86.8	89.8	84.2	85.3	88.4
Was a guest in a teacher's home	20.2	21.0	25.9	22.4	22.6	30.0	35.3	19.8	22.9	24.8	29.5	34.8	33.9
Smoked cigarettes [2]	6.0	8.5	5.6	9.9	9.5	5.9	3.9	7.8	8.0	5.8	5.8	3.6	4.8
Drank beer	38.4	44.5	45.9	47.2	51.8	49.5	52.6	38.1	51.8	57.4	32.2	32.9	41.1
Drank wine or liquor	46.4	49.1	50.2	55.4	56.5	55.7	60.2	46.8	57.3	61.1	39.5	37.0	47.7
Felt overwhelmed by all I had to do [2]	24.9	26.3	25.4	29.0	28.3	28.1	28.8	27.0	27.7	28.6	27.5	29.2	29.9
Felt depressed [2]	7.8	7.8	6.5	9.5	8.2	8.3	7.3	7.2	8.4	6.5	8.5	8.1	7.1
Performed volunteer work	77.6	77.2	84.2	78.8	80.9	86.2	91.2	83.5	83.6	90.0	81.6	85.5	88.8
Played a musical instrument	37.2	38.6	42.8	37.5	39.3	47.6	52.1	33.8	37.3	39.7	42.5	48.4	50.3
Asked teacher for advice after class [2]	22.5	22.1	22.8	26.7	22.1	26.7	33.1	26.5	21.7	25.9	23.6	22.9	27.7
Overslept and missed class or appointment	34.8	32.9	30.3	38.2	34.0	31.9	29.8	30.5	33.0	29.6	34.2	30.5	30.6
Discussed politics [2]	16.3	17.9	23.5	22.1	18.4	30.5	39.3	16.8	15.8	23.2	18.0	17.9	25.8
Voted in a student election [2]	19.2	17.9	21.5	20.5	19.8	23.3	26.9	25.1	17.8	23.2	22.6	19.4	24.6
Socialized with someone of another racial/ethnic group [2]	71.7	65.2	70.0	71.6	72.2	68.8	71.4	74.7	64.2	64.9	71.1	58.4	67.4
Came late to class	64.7	62.6	61.2	66.9	63.9	62.3	64.3	59.4	57.6	61.1	61.8	57.2	60.7
Visited an art gallery or museum	50.1	50.7	56.3	59.6	57.0	69.1	77.9	52.6	54.5	58.5	53.2	52.8	63.6
Discussed religion [2]	24.8	25.5	31.2	26.9	26.5	33.4	33.2	28.6	25.0	30.6	40.3	40.7	40.7

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	LOW	PUBLIC MEDIUM	HIGH	LOW	NONSECTARIAN MEDIUM	HIGH	V. HIGH	LOW	CATHOLIC MEDIUM	HIGH	LOW	OTHER RELIGIOUS MEDIUM	HIGH
Indicate which activities you did during the past year													
Communicated via e-mail [2]	52.0	56.5	64.3	62.7	66.4	72.3	80.3	61.8	63.5	68.1	60.8	70.0	73.0
Used the Internet for research or homework [2]	77.3	78.3	81.9	80.4	82.2	84.1	85.4	80.8	81.7	85.8	76.2	78.6	83.0
Communicated via Instant Messaging [2]	60.1	66.6	69.7	70.2	76.7	75.0	75.7	67.8	72.1	74.7	62.2	71.4	71.9
Other Internet use [2]	61.3	64.1	67.5	66.9	67.9	69.3	71.5	63.5	63.7	67.4	61.7	65.0	67.5
Performed community service as part of a class	49.2	49.4	53.1	51.7	53.9	53.9	51.9	63.1	57.9	62.8	48.3	52.3	55.5
Used a personal computer [2]	77.4	80.3	85.7	82.0	85.4	88.3	91.3	81.2	82.0	86.2	80.1	83.0	87.4
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?													
Studying/homework													
None	2.7	3.9	3.3	3.0	2.6	1.9	0.9	2.3	2.8	1.6	3.2	3.3	2.1
Less than one hour	15.5	18.4	13.8	16.0	15.7	9.6	4.4	14.2	13.1	9.0	15.9	15.7	10.4
1 to 2 hours	25.7	26.2	22.2	24.1	23.5	16.6	9.9	26.7	22.3	17.6	25.0	23.8	18.3
3 to 5 hours	29.8	28.4	28.5	29.4	29.4	26.8	21.4	28.0	28.4	29.5	28.7	29.8	28.0
6 to 10 hours	16.4	14.5	18.2	16.3	17.3	23.2	25.2	16.4	19.7	23.1	16.2	17.0	22.0
11 to 15 hours	5.8	5.2	8.0	6.5	7.1	12.0	17.7	7.0	8.0	11.3	6.8	6.1	10.7
16 to 20 hours	2.5	2.2	3.7	2.7	2.6	6.1	11.8	3.0	3.5	4.8	2.7	2.5	4.9
Over 20 hours	1.7	1.2	2.2	2.0	1.9	3.9	8.7	2.3	2.0	3.1	1.5	1.8	3.6
Socializing with friends													
None	0.3	0.3	0.3	0.5	0.3	0.3	0.2	0.5	0.4	0.1	0.3	0.4	0.3
Less than one hour	1.8	1.5	1.1	1.9	1.1	1.2	0.8	2.0	1.1	0.9	1.8	1.5	1.0
1 to 2 hours	7.0	5.6	4.8	5.7	4.8	5.1	4.6	7.4	5.4	4.0	6.3	5.5	5.2
3 to 5 hours	18.4	16.6	16.5	15.8	14.7	16.9	17.4	19.0	16.0	14.8	18.5	18.7	17.6
6 to 10 hours	23.9	24.3	25.2	22.3	23.3	26.4	29.1	23.8	23.4	26.0	23.3	25.0	26.4
11 to 15 hours	17.1	18.0	19.2	17.4	19.1	19.9	21.0	16.2	20.1	21.2	17.3	18.3	19.5
16 to 20 hours	11.6	12.5	12.9	13.6	14.2	12.8	12.7	10.9	14.0	14.6	12.1	11.9	12.7
Over 20 hours	19.9	21.3	19.9	22.8	22.5	17.4	14.1	20.3	19.6	18.4	20.3	18.7	17.4
Talking with teachers outside of class													
None	10.9	11.9	9.7	9.4	10.2	7.6	5.0	9.3	10.0	6.9	9.7	8.5	7.0
Less than one hour	43.4	45.7	45.2	39.8	43.4	39.0	34.8	39.9	42.6	42.3	41.9	44.8	41.3
1 to 2 hours	29.0	27.6	30.8	30.4	29.5	34.7	38.8	29.5	30.2	34.2	30.1	29.8	33.6
3 to 5 hours	11.7	10.0	10.5	13.5	12.0	13.4	15.9	13.2	12.3	12.3	12.3	11.5	12.9
6 to 10 hours	3.0	3.0	2.5	4.3	3.0	3.5	3.9	5.1	3.0	2.9	3.8	3.6	3.3
11 to 15 hours	1.2	0.9	0.7	1.1	1.2	1.0	1.0	1.4	0.8	0.8	1.2	1.1	1.0
16 to 20 hours	0.5	0.4	0.3	0.8	0.4	0.4	0.3	0.9	0.5	0.3	0.5	0.3	0.4
Over 20 hours	0.5	0.4	0.4	0.8	0.4	0.4	0.2	0.7	0.5	0.2	0.5	0.4	0.4
Exercise or sports													
None	7.6	6.2	3.9	7.8	5.2	4.6	3.5	7.1	5.5	3.0	6.4	4.9	4.1
Less than one hour	11.1	11.4	8.4	10.9	9.2	8.9	8.1	11.0	8.6	7.0	9.8	9.9	8.9
1 to 2 hours	16.6	16.5	13.3	16.1	15.2	14.1	13.2	17.0	12.8	12.1	13.3	14.0	14.1
3 to 5 hours	18.5	19.4	17.8	17.3	18.9	18.6	18.2	18.6	17.0	17.8	15.7	16.4	17.9
6 to 10 hours	15.8	16.7	19.6	15.2	17.0	18.8	20.3	15.4	16.8	19.3	15.0	15.6	18.3
11 to 15 hours	12.0	12.3	15.8	12.7	13.9	15.4	17.3	11.2	15.6	17.5	14.9	15.8	15.8
16 to 20 hours	7.4	7.2	9.9	8.3	8.3	9.4	10.0	7.6	10.0	10.3	9.5	9.7	9.4
Over 20 hours	11.0	10.3	11.3	11.6	12.3	10.3	9.4	12.0	13.8	12.9	15.4	13.8	11.5

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V. HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?													
Partying													
None	22.1	22.6	23.3	19.0	19.8	25.6	24.7	17.8	17.9	17.2	33.1	37.0	29.5
Less than one hour	13.6	14.8	16.1	13.3	12.7	15.8	17.0	13.9	13.2	13.0	14.2	16.1	16.0
1 to 2 hours	19.2	17.3	17.5	16.5	16.2	17.7	18.2	17.8	16.9	17.4	15.5	14.9	17.5
3 to 5 hours	21.5	19.7	19.5	21.8	21.4	19.1	20.8	22.2	21.4	23.2	17.1	14.2	17.4
6 to 10 hours	12.8	13.4	12.8	14.7	14.9	12.1	11.7	14.5	15.5	16.2	9.6	9.1	10.8
11 to 15 hours	5.0	5.9	5.7	7.3	7.5	4.9	4.5	6.7	7.6	7.5	4.7	4.2	4.5
16 to 20 hours	2.5	2.9	2.7	3.3	3.7	2.4	1.7	3.1	4.0	3.0	2.7	1.7	2.1
Over 20 hours	3.2	3.4	2.6	4.1	3.7	2.3	1.4	4.0	3.4	2.5	3.2	2.7	2.2
Working (for pay)													
None	28.5	23.4	29.2	25.7	24.5	35.1	49.2	27.5	24.2	29.4	31.6	26.5	34.7
Less than one hour	2.1	2.2	2.8	1.9	2.2	3.1	4.1	2.2	2.2	2.7	2.7	2.6	3.1
1 to 2 hours	2.8	2.8	3.8	3.3	3.3	4.5	5.8	3.3	3.3	4.0	3.5	3.7	4.6
3 to 5 hours	5.9	5.9	7.2	7.0	7.4	7.9	9.0	7.8	7.0	8.4	7.6	8.0	8.1
6 to 10 hours	10.9	11.6	12.6	12.8	12.6	12.4	11.3	12.6	14.5	15.0	11.6	14.6	13.4
11 to 15 hours	12.7	15.4	15.3	13.4	15.4	12.3	8.6	12.9	15.9	14.9	12.5	13.9	12.6
16 to 20 hours	17.0	17.9	14.7	15.6	17.0	12.2	6.4	14.5	16.3	13.7	12.9	14.8	11.7
Over 20 hours	20.0	20.9	14.4	20.4	17.6	12.4	5.5	19.2	16.6	11.8	17.8	15.9	11.7
Volunteer work													
None	36.1	36.6	27.7	33.9	31.5	26.0	20.7	26.7	28.1	19.7	31.7	29.1	22.4
Less than one hour	20.4	22.8	26.1	19.4	21.9	23.5	23.1	18.3	22.1	23.3	21.2	26.5	24.5
1 to 2 hours	20.3	20.2	24.4	21.4	22.6	25.0	29.0	22.4	24.0	27.4	22.4	23.5	26.7
3 to 5 hours	12.5	11.3	13.0	13.6	12.9	14.9	17.7	15.8	14.4	17.1	13.5	12.1	15.5
6 to 10 hours	5.4	4.6	5.0	6.0	5.7	5.9	6.0	7.8	5.4	7.1	5.4	5.1	6.2
11 to 15 hours	2.0	1.8	1.8	2.1	2.2	2.2	1.8	3.1	2.3	2.5	2.2	1.5	2.0
16 to 20 hours	1.2	1.0	0.8	1.2	1.3	1.0	0.7	1.7	1.3	1.2	1.2	0.9	1.1
Over 20 hours	2.1	1.8	1.3	2.4	2.0	1.5	1.0	4.2	2.3	1.6	2.3	1.3	1.5
Student clubs/groups													
None	37.6	35.6	24.7	33.5	30.2	23.5	15.9	28.6	27.9	22.6	31.4	28.0	21.1
Less than one hour	15.1	15.9	16.7	14.1	16.1	14.5	12.6	13.2	15.5	15.2	14.1	15.6	15.1
1 to 2 hours	21.5	21.7	26.7	22.8	24.2	27.4	28.3	23.4	25.1	27.1	23.9	25.9	26.3
3 to 5 hours	14.0	14.7	17.8	16.4	15.7	19.5	24.3	18.3	17.5	19.7	17.1	16.7	20.5
6 to 10 hours	5.9	6.4	7.6	6.7	7.5	8.3	10.8	8.3	7.4	8.6	7.2	7.7	9.0
11 to 15 hours	2.8	2.6	3.1	2.6	2.8	3.4	4.1	3.8	2.9	3.3	2.9	2.8	3.9
16 to 20 hours	1.3	1.3	1.4	1.6	1.4	1.6	1.9	1.9	1.5	1.6	1.1	1.5	1.8
Over 20 hours	1.9	1.9	2.1	2.3	2.0	1.9	2.0	2.6	2.1	1.8	2.3	1.7	2.2
Watching TV													
None	4.6	4.8	5.6	6.0	5.7	8.1	10.9	4.1	4.8	5.2	5.5	5.7	6.6
Less than one hour	14.5	16.3	15.7	14.2	15.3	16.2	17.0	14.8	15.5	15.6	14.4	15.1	15.7
1 to 2 hours	24.2	24.8	24.8	22.9	23.2	24.2	23.6	22.5	25.0	24.3	23.6	22.7	23.8
3 to 5 hours	27.2	26.7	26.9	26.3	27.3	25.8	26.3	26.8	26.6	27.9	26.5	27.7	27.7
6 to 10 hours	15.5	15.0	16.3	15.2	15.7	15.1	13.9	16.3	15.7	16.2	15.2	17.2	15.8
11 to 15 hours	6.5	5.8	5.5	7.1	6.5	5.4	4.7	6.4	6.0	5.9	7.0	6.2	5.6
16 to 20 hours	3.1	2.8	2.4	3.5	2.7	2.2	1.8	3.3	2.9	2.6	2.8	2.3	2.3
Over 20 hours	4.4	3.8	2.9	4.9	3.6	2.9	1.8	5.7	3.4	2.3	4.9	3.1	2.6

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V. HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?													
Household/childcare duties													
None	19.8	20.4	20.3	26.0	22.3	23.4	26.9	18.7	19.8	19.8	22.7	20.7	21.0
Less than one hour	19.4	21.4	23.2	19.4	21.4	23.2	24.6	18.4	20.8	22.6	18.7	22.0	23.4
1 to 2 hours	28.9	29.9	31.2	26.6	29.1	29.4	30.0	27.4	29.6	31.4	27.9	30.3	31.3
3 to 5 hours	19.3	18.1	17.4	16.9	17.4	16.4	13.3	21.0	18.8	17.9	18.1	17.7	16.9
6 to 10 hours	7.1	5.9	4.9	5.9	5.6	4.7	3.5	7.1	6.4	5.4	7.1	5.5	4.6
11 to 15 hours	2.6	2.0	1.5	2.4	2.1	1.4	1.0	3.1	1.9	1.5	2.6	1.8	1.5
16 to 20 hours	1.0	0.9	0.6	0.8	0.9	0.6	0.3	1.4	0.9	0.6	1.0	0.8	0.5
Over 20 hours	2.0	1.4	0.8	2.0	1.2	0.8	0.4	2.9	1.8	0.8	2.0	1.1	0.8
Reading for pleasure													
None	27.6	29.0	25.0	28.8	27.8	20.2	15.0	25.8	28.8	24.9	29.0	28.7	21.6
Less than one hour	27.4	27.1	27.3	23.4	27.0	24.1	22.5	26.2	26.9	28.0	23.8	25.8	25.5
1 to 2 hours	22.8	21.8	22.8	23.2	22.5	25.4	28.0	23.3	22.4	24.3	22.2	22.2	25.1
3 to 5 hours	13.0	12.9	15.3	14.1	12.9	17.9	21.4	13.4	13.3	14.2	14.2	13.5	17.1
6 to 10 hours	5.4	5.4	6.1	5.7	5.7	7.4	8.6	6.1	5.0	5.4	6.3	5.7	6.3
11 to 15 hours	1.9	2.0	2.0	2.5	2.2	2.6	2.8	2.6	1.8	1.9	2.5	2.4	2.4
16 to 20 hours	0.8	0.7	0.8	1.1	0.9	1.1	0.9	1.4	0.9	0.7	1.0	0.7	0.9
Over 20 hours	1.1	1.1	0.8	1.2	0.9	1.2	0.8	1.3	0.9	0.6	1.0	1.0	1.0
Playing video/computer games													
None	37.9	37.1	38.3	36.2	38.8	40.1	48.1	38.0	38.9	42.4	37.3	35.8	42.2
Less than one hour	23.3	23.3	23.2	20.5	21.9	21.0	19.7	22.8	23.7	22.8	21.3	23.1	21.8
1 to 2 hours	16.6	16.6	16.5	18.1	16.7	15.9	14.0	17.2	16.1	15.7	16.1	17.5	15.6
3 to 5 hours	11.2	11.2	11.8	12.9	11.6	11.9	10.3	11.1	11.2	10.6	13.3	11.3	10.9
6 to 10 hours	5.3	5.9	5.7	6.1	5.8	5.6	4.6	5.6	5.4	4.8	6.3	6.3	5.0
11 to 15 hours	2.5	2.5	2.2	3.3	2.5	2.6	1.8	2.1	2.3	2.0	2.8	2.9	2.1
16 to 20 hours	1.2	1.2	1.0	1.2	1.2	1.1	0.6	1.1	1.1	0.8	1.1	1.4	1.0
Over 20 hours	2.1	2.1	1.3	1.9	1.6	1.7	0.8	1.9	1.3	0.9	1.9	1.7	1.3
Prayer/meditation													
None	37.1	40.3	33.0	39.9	42.3	43.3	46.4	26.9	30.5	27.2	19.0	20.3	24.8
Less than one hour	34.8	34.0	35.1	32.4	31.1	29.2	28.9	37.6	36.9	39.4	32.2	32.2	33.3
1 to 2 hours	17.0	16.5	21.2	16.6	16.4	17.6	16.6	19.0	22.1	23.7	26.6	27.2	25.9
3 to 5 hours	6.5	5.7	6.9	6.6	6.2	6.6	5.6	9.0	6.9	6.6	13.3	12.8	10.7
6 to 10 hours	2.1	1.8	2.3	2.1	2.2	2.0	1.5	3.7	1.8	1.7	5.0	4.2	3.3
11 to 15 hours	0.7	0.5	0.7	0.9	0.8	0.6	0.4	1.1	0.7	0.7	1.7	1.5	0.9
16 to 20 hours	0.6	0.4	0.3	0.3	0.2	0.2	0.2	0.7	0.3	0.4	0.9	0.7	0.4
Over 20 hours	1.3	0.8	0.5	1.2	0.6	0.6	0.4	2.1	0.8	0.4	1.4	1.0	0.7
Did your high school require community service for graduation?													
No	69.1	70.4	71.3	64.1	64.7	62.1	58.1	54.0	61.7	56.4	73.6	79.0	68.8
Yes	30.9	29.6	28.7	35.9	35.3	37.9	41.9	46.0	38.3	43.6	26.4	21.0	31.2
Have you had any special tutoring or remedial work in:													
English	6.7	5.4	3.8	8.2	5.5	5.0	3.6	9.1	6.1	4.7	6.7	4.7	4.2
Reading	6.3	4.8	3.2	6.6	4.5	3.9	2.8	8.4	5.4	4.0	5.6	4.1	3.4
Mathematics	13.1	12.7	8.7	17.5	15.7	12.7	10.3	17.5	14.1	13.2	13.9	9.5	12.0
Social Studies	4.4	3.7	2.3	4.9	2.8	2.4	1.5	6.8	3.5	2.5	4.5	2.8	2.2
Science	5.2	4.8	3.4	6.4	5.0	4.5	3.9	8.1	4.8	4.5	5.5	4.0	3.9
Foreign Language	5.5	4.7	3.4	6.7	5.2	5.2	3.7	8.0	5.1	4.9	6.3	4.2	4.5
Writing	5.3	4.0	3.1	6.3	4.4	4.2	3.3	7.0	4.5	3.8	5.4	3.9	3.6

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V. HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
Do you feel you will need any special tutoring or remedial work in:													
English	15.0	11.3	7.7	13.1	9.0	8.0	7.1	10.9	9.1	7.2	13.0	10.4	8.4
Reading	6.2	5.0	3.6	5.5	4.1	4.1	3.6	5.0	4.3	3.8	5.7	4.4	3.8
Mathematics	33.4	27.8	19.1	33.0	22.3	19.1	15.3	31.0	24.6	21.7	31.3	23.3	21.1
Social Studies	5.8	3.9	2.6	4.4	2.9	2.1	1.7	4.0	3.5	2.3	4.5	3.1	2.3
Science	14.8	11.3	9.8	12.2	8.8	8.9	8.3	13.2	11.1	9.6	13.2	10.8	10.0
Foreign Language	14.2	10.8	9.8	13.8	10.5	10.2	9.6	14.0	11.1	12.2	16.7	13.6	13.1
Writing	16.5	11.4	8.5	14.8	11.0	11.8	12.4	12.3	12.0	9.6	14.0	12.2	10.9
WHAT IS THE HIGHEST ACADEMIC DEGREE THAT YOU INTEND TO OBTAIN													
At any college?													
None	1.1	1.0	0.6	1.3	1.0	0.7	0.4	1.0	1.0	0.9	1.1	1.2	0.6
Vocational certificate	0.3	0.2	0.0	0.2	0.1	0.1	0.0	0.2	0.1	0.2	0.1	0.3	0.2
Associate (A.A. or equivalent)	0.6	0.7	0.3	0.5	0.4	0.2	0.1	0.6	0.5	0.3	0.9	0.9	0.3
Bachelor's degree (B.A., B.S., etc.)	30.7	31.8	25.7	30.0	25.9	17.1	7.7	20.9	24.8	18.7	29.8	32.6	19.5
Master's degree (M.A., M.S., etc.)	42.8	44.6	46.0	40.8	46.6	43.6	36.5	34.5	44.7	44.0	37.3	39.3	39.2
Ph.D. or Ed.D.	15.3	12.4	15.8	12.9	13.4	21.2	29.4	20.4	13.9	16.0	17.4	13.4	19.5
M.D., D.O., D.D.S., D.V.M.	4.7	5.0	6.6	5.5	5.9	9.1	13.9	16.0	7.0	10.2	6.4	6.4	11.7
LL.B. or J.D. (Law)	2.7	2.6	3.6	6.5	5.0	6.4	10.6	4.4	5.5	8.0	3.9	3.2	6.8
B.D. or M.Div. (Divinity)	0.4	0.2	0.2	0.5	0.4	0.4	0.4	0.3	0.4	0.2	0.9	0.9	0.6
Other	1.4	1.5	1.1	1.8	1.4	1.2	1.0	1.8	2.0	1.5	2.0	1.5	1.7
At this college													
None	1.8	3.3	1.2	1.0	1.2	0.6	0.4	1.1	1.2	0.7	1.8	1.8	0.8
Vocational certificate	0.5	0.5	0.2	0.4	0.3	0.4	0.2	0.6	0.4	0.2	0.3	0.3	0.3
Associate (A.A. or equivalent)	2.6	3.1	1.2	1.1	1.5	0.5	0.2	1.2	1.8	0.8	3.1	2.1	1.7
Bachelor's degree (B.A., B.S., etc.)	69.4	68.6	77.3	75.2	69.7	77.6	90.3	65.5	63.8	77.9	77.6	81.5	83.0
Master's degree (M.A., M.S., etc.)	19.8	19.9	16.9	15.9	22.6	17.2	6.8	19.4	26.8	16.2	12.8	11.8	9.6
Ph.D. or Ed.D.	2.9	2.1	1.6	2.0	1.9	1.7	0.8	7.0	2.1	1.7	1.7	0.6	1.8
M.D., D.O., D.D.S., D.V.M.	0.6	0.7	0.4	0.7	0.5	0.5	0.4	2.1	1.0	0.6	0.4	0.4	0.8
LL.B. or J.D. (Law)	0.5	0.3	0.3	1.5	0.9	0.5	0.4	0.4	0.2	0.5	0.4	0.3	0.6
B.D. or M.Div. (Divinity)	0.3	0.2	0.2	0.4	0.2	0.1	0.1	0.5	0.6	0.2	0.5	0.2	0.3
Other	1.5	1.2	0.9	1.8	1.3	0.9	0.5	2.1	2.0	1.1	1.5	1.0	1.2
Reasons noted as "very important" in deciding to go to college													
My parents wanted me to go	42.8	37.1	31.7	35.8	33.3	28.1	28.1	41.4	37.5	32.2	39.3	34.9	31.9
I could not find a job	8.1	7.4	4.5	6.4	5.4	4.1	2.3	8.5	5.7	3.9	5.9	4.7	3.1
Wanted to get away from home	21.4	19.7	21.6	25.2	22.8	20.2	19.9	21.0	19.3	19.8	23.1	20.3	21.2
To be able to get a better job	74.7	72.4	68.5	69.3	66.5	65.4	58.9	70.8	71.7	68.4	67.2	66.1	64.0
To gain a general education and appreciation of ideas	64.7	60.3	61.9	65.5	65.2	71.1	82.0	70.4	63.2	69.5	62.8	57.5	67.8
To improve my reading and study skills	47.2	39.8	35.3	43.2	40.7	40.7	45.9	51.2	40.5	44.2	43.2	34.8	40.5
There was nothing better to do	4.5	3.4	3.8	4.5	3.5	3.7	4.3	3.5	2.9	3.0	4.3	3.4	3.5
To make me a more cultured person	37.2	32.7	36.6	43.6	41.4	48.7	59.7	45.3	37.9	46.8	37.5	33.6	46.4
To be able to make more money	76.5	72.8	65.8	71.9	67.1	60.8	51.2	74.4	70.9	65.6	65.1	61.6	59.1
To learn more about things that interest me	76.5	73.3	74.8	75.7	76.9	82.2	88.1	75.8	72.0	77.9	73.7	71.2	78.9
To prepare myself for graduate or professional school	57.3	50.8	52.6	53.2	54.1	56.8	65.8	67.4	56.0	60.0	52.9	45.1	57.0
A mentor/role model encouraged me to go	16.7	13.1	12.9	15.7	14.5	11.2	11.0	21.7	15.2	13.1	17.2	15.9	13.0
To get training for a specific career	76.0	75.0	71.8	73.1	74.7	58.7	38.8	80.9	75.5	63.2	74.8	72.0	63.2

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V. HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
Is this college your													
First choice	61.3	67.7	76.5	61.4	70.2	71.3	68.7	67.6	70.0	71.1	68.6	77.8	77.4
Second choice	27.8	24.5	17.9	27.3	21.9	19.8	19.4	24.0	22.0	20.9	22.0	15.8	16.4
Third choice	7.0	5.3	3.8	7.3	5.2	5.6	7.4	5.4	5.5	5.3	5.7	3.9	4.1
Less than third choice	3.9	2.5	1.9	4.0	2.7	3.3	4.4	3.0	2.5	2.7	3.7	2.5	2.1
To how many colleges other than this one did you apply for admission this year?													
None	18.2	22.9	19.2	13.6	12.6	12.7	17.8	10.7	14.2	10.3	22.1	22.5	16.8
One	13.6	14.8	14.6	9.7	10.0	8.6	5.5	9.1	11.4	8.5	14.5	15.1	12.0
Two	18.1	18.7	17.2	13.7	14.1	12.7	6.7	15.2	16.6	12.8	17.6	18.8	15.2
Three	18.5	18.4	17.6	18.9	18.1	15.7	8.1	21.7	19.9	16.8	18.7	18.1	17.0
Four	13.2	11.7	12.0	15.6	15.5	13.6	9.4	15.9	14.3	14.8	12.3	12.0	12.9
Five	8.1	6.5	7.8	12.1	11.9	11.0	10.0	11.1	10.0	12.3	6.6	5.7	9.7
Six	4.6	3.3	4.8	7.1	7.9	8.7	10.5	7.4	6.4	9.6	3.6	3.7	6.3
Seven to ten	4.7	3.2	5.8	7.7	8.5	13.9	24.3	7.2	5.8	12.7	3.7	3.2	8.1
Eleven or more	1.0	0.4	1.0	1.6	1.4	3.1	7.6	1.7	1.4	2.1	1.0	0.9	2.0
Reasons noted as "very important" in influencing student's decision to attend this particular college [3]													
My relatives wanted me to come here	10.7	8.5	8.4	9.2	7.6	6.9	6.6	12.9	9.1	8.5	10.6	10.7	7.9
My teacher advised me	5.5	4.4	3.7	6.6	4.5	4.5	5.5	6.4	4.4	3.9	3.7	3.3	3.8
This college has a very good academic reputation	41.5	42.4	58.3	48.8	49.9	65.3	81.2	60.6	52.6	65.4	46.9	50.3	66.2
This college has a good reputation for its social activities	25.6	21.8	25.8	25.2	26.7	26.4	32.3	27.5	25.2	31.7	25.2	28.3	28.8
I was offered financial assistance	28.9	23.0	28.5	45.4	44.2	51.5	36.4	52.1	57.6	50.6	56.8	56.1	53.3
This college offers special educational programs	22.8	19.7	21.4	24.0	23.7	24.5	18.4	31.4	22.2	18.2	22.9	19.3	21.8
This college has low tuition	33.6	31.9	30.7	11.1	7.4	4.8	2.2	12.3	8.8	5.7	8.7	7.9	5.1
High school guidance counselor advised me	8.6	6.9	6.1	8.0	6.4	6.5	8.6	10.3	6.0	6.1	4.5	3.7	5.0
Private college counselor advised me	2.1	1.6	1.4	3.9	2.9	3.5	3.8	4.9	3.6	3.1	3.7	3.4	3.4
I wanted to live near home	25.2	24.4	14.0	16.5	18.0	11.0	6.1	24.5	21.2	15.6	17.2	15.0	11.5
Not offered aid by first choice	6.4	5.1	5.0	7.4	6.0	6.7	3.7	7.7	6.7	6.5	6.8	5.1	5.7
I was attracted by the religious affiliation/orientation of the college	2.2	1.7	2.5	4.7	8.3	6.8	4.4	8.9	11.0	15.1	28.5	34.0	18.7
I wanted to go to a school about the size of this college	27.5	27.3	32.4	36.5	43.3	48.1	54.0	39.8	45.8	51.5	47.2	50.9	54.1
Rankings in national magazines	6.0	4.4	15.7	9.8	8.7	15.2	28.2	15.8	6.8	13.6	6.0	5.5	15.6
Information from a website	10.4	8.5	13.6	14.8	13.6	13.8	19.5	17.4	9.8	11.1	10.5	8.2	12.8
I was admitted through an Early Action or Early Decision program	4.4	4.9	9.0	7.3	10.5	15.4	28.5	7.8	5.5	10.5	7.3	6.1	16.2
A visit to the campus [4]	28.3	28.7	40.7	40.8	49.8	52.3	61.9	32.1	44.8	50.7	39.5	45.1	54.8
Prior to this term, have you ever taken courses for credit at this institution?													
No	96.0	96.9	96.5	95.6	97.9	97.7	98.2	94.0	97.3	97.7	97.0	95.8	97.4
Yes	4.0	3.1	3.5	4.4	2.1	2.3	1.8	6.0	2.7	2.3	3.0	4.2	2.6

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	LOW	PUBLIC MEDIUM	HIGH	LOW	NONSECTARIAN MEDIUM	HIGH	V. HIGH	LOW	CATHOLIC MEDIUM	HIGH	LOW	OTHER RELIGIOUS MEDIUM	HIGH
When did you first visit this college? [4]													
Before I applied	49.7	51.2	60.2	48.9	58.7	65.4	71.7	43.8	63.0	67.1	56.3	68.8	69.7
After I applied but before I was accepted	15.0	13.6	12.9	14.5	16.3	11.7	7.5	15.7	13.9	11.8	14.7	12.4	11.6
After I was accepted but before I decided to attend	14.6	15.9	13.1	19.5	15.0	14.7	12.0	18.6	15.5	14.5	15.5	13.4	12.7
After I decided to attend	20.7	19.2	13.8	17.2	10.0	8.2	8.7	21.9	7.5	6.7	13.5	5.4	6.0
Where do you plan to live during the fall term?													
With my family or other relatives	35.9	31.6	9.5	16.1	14.8	6.9	0.7	33.3	17.5	7.0	13.2	5.4	4.1
Other private home, apartment or room	7.3	7.0	1.4	4.3	2.2	0.8	0.1	1.8	1.2	0.5	1.2	0.4	0.4
College dormitory	52.5	58.0	86.7	78.1	80.8	90.5	98.3	63.8	80.1	91.5	84.2	93.5	94.8
Fraternity or sorority house	0.1	0.0	0.0	0.1	0.1	0.8	0.0	0.0	0.0	0.0	0.2	0.1	0.1
Other campus student housing	3.6	2.9	2.1	1.2	2.0	0.9	0.8	0.8	0.9	0.9	0.8	0.4	0.5
Other	0.7	0.4	0.2	0.3	0.2	0.1	0.1	0.3	0.2	0.1	0.4	0.1	0.1
Objectives considered to be "essential" or "very important"													
Becoming accomplished in one of the performing arts (acting, dancing, etc.)	18.5	15.0	14.0	21.5	19.0	18.2	20.5	16.2	15.3	13.6	17.3	17.4	18.2
Becoming an authority in my field	60.3	56.7	59.7	63.6	59.1	58.8	61.2	64.1	58.3	59.6	58.2	54.1	58.5
Obtaining recognition from my colleagues for contributions to my special field	52.8	51.4	50.1	58.0	53.5	51.4	49.2	58.4	52.3	53.8	46.4	44.5	47.7
Influencing the political structure	19.7	17.8	18.9	24.6	19.0	21.8	25.6	24.6	18.4	21.6	19.3	17.4	19.7
Influencing social values	39.6	36.6	37.6	42.4	40.6	39.8	40.6	45.3	39.9	42.4	44.5	42.8	41.9
Raising a family	73.7	74.4	75.8	70.5	74.1	70.9	69.6	75.5	77.6	79.7	79.0	81.0	77.3
Having administrative responsibility for the work of others	41.5	38.5	40.5	40.7	40.3	33.5	28.8	45.6	39.8	40.6	37.8	34.5	33.4
Being very well off financially	80.8	77.1	68.6	78.3	74.7	63.8	55.5	82.8	75.1	71.4	68.0	60.8	61.4
Helping others who are in difficulty	64.6	61.2	61.5	61.4	62.0	63.6	66.2	71.9	67.0	67.2	69.6	67.7	68.1
Making a theoretical contribution to science	15.1	14.7	15.1	15.3	13.0	17.2	18.0	23.9	14.4	14.5	13.7	11.9	14.7
Writing original works (poems, novels, short stories, etc.)	16.7	14.8	13.8	20.6	16.2	19.6	22.3	17.7	14.7	14.3	16.5	14.6	16.8
Creating artistic work (painting, sculpture, decorating, etc)	17.3	16.9	14.6	27.5	20.8	20.7	17.2	15.5	13.7	13.5	15.1	14.8	15.3
Becoming successful in a business of my own	45.3	39.2	34.3	51.6	44.1	36.9	31.1	49.0	36.4	39.1	38.8	32.7	34.9
Becoming involved in programs to clean up the environment	18.0	15.8	16.1	21.0	15.6	20.9	24.1	23.0	15.2	16.0	16.5	14.5	17.1
Developing a meaningful philosophy of life	37.6	34.4	37.2	41.3	36.6	45.2	53.3	40.7	34.3	42.0	38.6	34.9	43.8
Participating in a community action program	22.3	19.0	19.9	25.7	21.2	24.8	30.1	32.2	22.0	26.4	24.9	22.1	26.1
Helping to promote racial understanding	32.0	27.5	26.5	36.5	28.8	32.7	38.6	39.4	28.1	29.9	31.8	25.8	30.7
Keeping up to date with political affairs	27.9	27.7	35.3	33.2	28.9	39.8	51.6	31.9	27.0	37.0	29.7	27.2	36.2
Becoming a community leader	29.9	26.9	32.9	34.1	30.3	32.9	37.7	36.7	31.1	35.8	34.5	33.0	35.6
Integrating spirituality into my life	39.0	33.3	42.3	38.9	34.8	38.0	39.1	44.0	38.3	43.2	60.1	60.0	55.0
Improving my understanding of other countries and cultures	40.2	37.0	42.3	45.4	41.1	53.8	65.8	44.6	39.3	47.3	44.5	38.7	50.0

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STUDENT'S PROBABLE MAJOR	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V. HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
Arts and Humanities													
Art, fine and applied	2.9	3.0	2.3	11.7	7.2	4.8	1.9	1.1	1.9	1.4	2.2	2.6	2.0
English (language & literature)	1.2	1.1	1.5	1.5	1.4	3.8	6.6	0.9	1.3	3.0	1.4	1.7	3.3
History	1.0	1.0	1.7	0.7	0.9	2.3	3.7	0.8	1.4	2.3	1.4	1.6	2.3
Journalism	1.3	1.5	1.3	2.5	1.7	1.4	1.2	1.1	2.2	2.0	1.3	1.5	1.8
Language and Literature (except English)	0.3	0.3	0.5	0.2	0.2	1.2	2.1	0.1	0.3	0.7	0.3	0.6	0.9
Music	1.9	1.6	1.1	0.8	2.2	1.5	2.4	0.5	0.8	0.7	2.2	2.0	2.8
Philosophy	0.1	0.1	0.3	0.3	0.1	0.6	1.3	0.2	0.4	0.5	0.1	0.3	0.4
Speech	0.1	0.2	0.2	0.0	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1
Theater or Drama	1.1	1.1	0.8	2.7	1.8	1.7	1.3	0.4	1.7	0.8	1.6	1.3	1.6
Theology or Religion	0.0	0.0	0.1	0.1	0.4	0.6	0.5	0.1	0.5	0.4	2.4	3.4	1.2
Other Arts and Humanities	1.1	0.7	0.6	2.4	1.6	1.4	1.0	0.4	1.2	1.0	0.5	0.8	0.9
Biological Science													
Biology (general)	3.2	2.6	3.3	3.0	2.4	4.2	6.4	9.2	3.3	5.5	2.9	3.3	5.7
Biochemistry or Biophysics	0.5	0.4	0.8	0.4	0.4	1.1	1.8	0.6	0.5	0.9	0.5	0.3	1.1
Botany	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Environmental Science	0.5	0.3	0.4	0.5	0.2	1.3	1.4	0.1	0.4	0.3	0.9	0.3	0.7
Marine (Life) Science	0.4	0.2	0.6	0.1	0.6	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0.3
Microbiology or Bacteriology	0.2	0.1	0.2	0.1	0.1	0.3	0.4	0.2	0.1	0.1	0.1	0.1	0.2
Zoology	0.2	0.4	0.5	0.1	0.1	0.4	0.2	0.1	0.2	0.1	0.3	0.4	0.3
Other Biological Science	0.4	0.5	0.5	0.3	0.3	0.5	0.8	0.7	0.4	0.3	0.4	0.2	0.4
Business													
Accounting	2.2	2.6	2.2	2.6	3.3	1.6	0.6	2.6	2.8	3.0	2.5	3.0	1.8
Business Administration (general)	4.3	3.2	3.5	3.3	4.5	2.8	2.6	2.5	3.2	5.1	4.9	3.9	4.4
Finance	0.7	1.1	1.1	1.4	1.9	1.8	1.7	0.8	1.1	2.3	0.5	0.9	1.1
International Business	0.8	0.8	1.1	1.1	1.9	2.1	1.9	0.8	1.3	2.4	1.0	0.9	1.7
Marketing	2.5	2.8	3.0	3.7	4.0	2.4	1.1	1.6	3.0	4.4	2.1	1.8	2.4
Management	4.5	3.9	3.1	6.5	4.8	3.0	1.6	4.2	4.2	4.1	3.4	3.3	3.2
Secretarial Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Business	0.7	0.9	0.8	2.0	1.7	0.9	0.5	0.7	1.1	1.2	0.8	0.6	1.1
Education													
Business Education	0.2	0.2	0.2	0.3	0.2	0.1	0.1	0.1	0.3	0.1	0.2	0.2	0.1
Elementary Education	8.1	9.1	5.6	4.2	6.9	2.6	0.8	7.9	8.4	4.5	8.2	10.5	4.2
Music or Art Education	0.9	1.4	0.8	0.4	0.9	0.5	0.3	0.1	0.4	0.4	0.8	1.8	0.9
Physical Education or Recreation	2.2	1.2	0.7	0.8	0.4	0.3	0.0	0.7	0.8	0.4	2.3	1.8	0.8
Secondary Education	3.8	4.8	2.7	1.7	2.3	2.1	0.7	2.8	4.5	2.4	3.8	6.1	3.0
Special Education	0.7	1.4	0.8	0.3	0.8	0.3	0.1	1.2	1.2	0.6	0.4	0.8	0.4
Other Education	0.5	0.5	0.3	0.4	0.6	0.2	0.1	0.4	0.4	0.2	0.5	0.5	0.2
Engineering													
Aeronautical or Astronautical Engineering	0.3	0.6	2.9	0.1	0.0	0.3	0.4	0.0	0.9	0.1	0.4	0.1	0.2
Civil Engineering	0.5	1.3	1.4	0.2	0.2	0.8	0.9	0.1	0.1	0.8	0.3	0.3	0.4
Chemical Engineering	0.2	0.2	0.2	0.1	0.0	0.5	0.7	0.1	0.1	0.3	0.1	0.4	0.1
Computer Engineering	1.8	1.9	1.2	0.8	0.4	1.7	0.8	1.2	0.5	0.8	0.7	0.4	0.7
Electrical or Electronic Engineering	0.7	1.1	1.2	0.3	0.3	1.4	0.8	0.4	0.2	0.7	0.5	0.1	0.4
Industrial Engineering	0.1	0.1	0.3	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Mechanical Engineering	1.1	2.1	3.4	0.4	0.7	4.0	1.7	0.4	0.5	1.5	0.4	0.5	0.9
Other Engineering	0.4	0.7	2.3	0.7	0.3	1.7	1.0	0.3	0.2	0.3	0.2	0.1	0.6

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

STUDENT'S PROBABLE MAJOR	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V. HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
Physical Science													
Astronomy	0.1	0.1	0.1	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.1	0.1	0.1
Atmospheric Science (incl. Meteorology)	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chemistry	0.5	0.8	1.1	0.4	0.5	1.2	1.8	1.1	0.7	1.0	0.8	0.9	1.5
Earth Science	0.1	0.2	0.2	0.1	0.0	0.2	0.3	0.1	0.0	0.1	0.0	0.1	0.1
Marine Science (incl. Oceanography)	0.1	0.1	0.4	0.1	0.2	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1
Mathematics	0.7	0.5	0.9	0.6	0.4	0.8	1.6	0.3	0.6	0.9	0.7	0.7	1.0
Physics	0.2	0.3	0.8	0.1	0.2	0.9	1.8	0.1	0.2	0.4	0.2	0.4	0.5
Statistics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Physical Science	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.4	0.4	0.2	0.2	0.2	0.2
Professional													
Architecture or Urban Planning	0.4	1.0	1.2	0.6	0.1	0.7	0.4	0.1	0.1	0.2	0.3	0.4	0.2
Home Economics	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1
Health Technology (medical, dental, laboratory)	0.6	0.7	0.5	0.3	0.4	0.3	0.3	0.7	0.7	0.3	0.5	0.5	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	0.0
Medicine, Dentistry, Veterinarian	2.0	3.4	3.4	2.5	3.1	4.3	5.3	8.8	4.3	4.9	3.8	3.6	6.0
Nursing	6.5	3.6	3.2	2.2	3.5	1.4	0.2	7.9	7.8	3.5	6.3	3.0	1.8
Pharmacy	0.8	1.2	0.6	1.0	0.6	0.3	0.1	5.9	1.5	0.6	0.8	0.8	1.9
Therapy (occupational, physical, speech)	3.6	1.7	3.1	1.4	3.1	1.3	0.2	2.0	4.0	1.7	3.1	1.8	2.4
Other Professional	0.6	0.7	0.5	0.6	0.9	0.5	0.2	1.1	1.5	0.5	0.9	0.9	0.7
Social Science													
Anthropology	0.2	0.3	0.3	0.4	0.0	0.6	1.0	0.0	0.1	0.3	0.2	0.2	0.4
Economics	0.1	0.1	0.5	0.3	0.2	0.9	3.6	0.1	0.1	0.6	0.1	0.1	0.5
Ethnic Studies	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.1	0.0	0.1
Geography	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Political Science (gov't, int. relations)	1.9	1.7	3.9	3.3	2.6	5.2	9.1	2.4	2.8	4.7	2.8	2.2	5.2
Psychology	5.5	5.0	3.8	5.1	4.8	5.7	4.7	6.2	5.0	5.7	6.3	4.9	5.4
Social Work	1.1	0.9	0.5	0.7	0.8	0.4	0.2	0.7	0.8	0.7	1.0	1.1	0.6
Sociology	0.7	0.5	0.3	1.6	0.4	0.8	0.9	0.5	0.7	0.8	0.5	0.5	0.7
Women's Studies	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Other Social Science	0.3	0.5	0.3	0.3	0.4	0.2	0.4	0.3	0.2	0.3	0.4	0.6	0.3
Technical													
Building Trades	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Data Processing or Computer Programming	0.8	1.2	0.6	0.5	0.6	1.0	0.4	0.4	0.5	0.4	0.6	0.6	0.4
Drafting or Design	0.4	0.4	0.2	3.0	0.6	0.3	0.0	0.1	0.2	0.1	0.3	0.5	0.1
Electronics	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.0
Mechanics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Other Technical	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.2	0.0	0.0
Other fields													
Agriculture	0.0	0.5	1.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
Communications	2.6	2.1	2.7	4.4	5.1	1.6	0.5	2.9	2.1	2.7	2.3	2.7	2.7
Computer Science	2.4	2.2	1.4	1.3	1.1	1.6	1.0	1.1	1.2	0.8	1.2	1.4	1.0
Forestry	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.0	0.1
Kinesiology	0.7	0.5	0.4	0.1	0.1	0.2	0.1	0.2	0.2	0.1	1.4	0.4	0.4
Law Enforcement	2.4	2.2	1.4	2.1	2.2	0.4	0.1	2.3	2.3	1.1	2.2	1.7	0.7
Military Science	0.1	0.1	0.6	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.1
Other Field	1.6	1.3	1.4	2.2	2.1	1.1	0.4	1.5	1.7	1.0	2.8	3.1	1.1
Undecided	8.7	8.0	8.1	5.3	7.2	8.5	12.6	6.7	7.5	10.0	6.1	7.1	7.9

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

Student's probable career	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V. HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
Accountant or actuary	1.9	2.4	2.2	2.8	2.9	1.6	0.8	2.3	2.5	2.6	2.3	2.7	1.8
Actor or entertainer	2.3	1.5	1.1	4.4	3.1	2.0	1.5	1.1	1.8	1.3	1.8	1.4	2.1
Architect or urban planner	0.6	1.1	1.3	0.7	0.3	0.9	0.8	0.3	0.1	0.4	0.5	0.5	0.4
Artist	2.0	2.4	1.6	10.7	5.8	3.9	1.3	0.8	1.2	1.0	1.9	1.9	1.4
Business (clerical)	0.6	0.8	0.6	0.8	0.8	0.5	0.2	0.8	0.9	0.7	0.6	0.5	0.4
Business executive (management, administrator)	6.9	6.5	6.7	8.0	9.4	7.2	7.3	5.5	7.4	9.9	5.8	6.2	7.5
Business owner or proprietor	3.5	2.9	2.6	4.4	4.3	2.9	2.3	2.4	2.6	4.0	3.2	2.7	2.9
Business salesperson or buyer	1.2	1.1	1.1	1.5	1.4	0.8	0.3	0.9	1.3	1.4	1.0	1.1	0.9
Clergy (minister, priest)	0.1	0.1	0.1	0.1	0.3	0.3	0.3	0.1	0.2	0.2	1.7	2.2	0.8
Clergy (other religious)	0.0	0.0	0.1	0.1	0.2	0.3	0.2	0.0	0.2	0.1	0.8	1.3	0.5
Clinical psychologist	1.9	1.7	1.2	1.7	1.5	1.9	1.2	2.2	1.8	1.8	2.2	1.9	1.9
College administrator/staff	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.0
College teacher	0.4	0.3	0.4	0.4	0.4	0.9	2.0	0.2	0.3	0.5	0.6	0.7	0.9
Computer programmer or analyst	3.6	3.7	1.9	2.1	1.7	2.9	1.3	1.9	1.7	1.3	2.0	2.1	1.5
Conservationist or forester	0.3	0.3	0.3	0.2	0.0	0.3	0.4	0.1	0.1	0.1	0.5	0.2	0.3
Dentist (including orthodontist)	0.6	0.9	0.7	0.6	0.4	0.6	0.5	1.2	0.7	1.3	0.6	0.7	0.9
Dietitian or home economist	0.1	0.2	0.2	0.0	0.0	0.1	0.1	0.0	0.1	0.2	0.2	0.2	0.2
Engineer	3.4	6.2	7.1	1.8	1.5	9.0	5.5	1.4	1.4	3.8	1.7	1.6	2.9
Farmer or rancher	0.0	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.2
Foreign service worker (including diplomat)	0.2	0.3	0.5	0.4	0.5	1.7	2.5	0.3	0.4	0.8	0.5	0.4	1.2
Homemaker (full-time)	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.0	0.1	0.1	0.3	0.2	0.2
Interior decorator (including designer)	0.4	0.5	0.5	0.6	0.7	0.5	0.2	0.2	0.5	0.4	0.5	1.0	0.4
Lab technician or hygienist	0.2	0.3	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.2
Law enforcement officer	1.8	2.1	1.1	1.3	1.7	0.5	0.1	1.6	1.9	1.1	1.8	1.8	0.7
Lawyer (attorney) or judge	2.6	2.5	3.2	5.9	4.4	4.6	7.7	4.3	4.6	6.3	3.8	2.7	5.3
Military service (career)	0.4	0.4	9.5	0.1	0.2	0.3	0.2	0.1	0.5	0.6	0.4	0.3	0.2
Musician (performer, composer)	2.2	1.5	1.3	1.2	2.2	1.3	2.1	0.7	0.7	0.9	2.2	1.8	2.5
Nurse	6.0	3.6	3.1	2.3	3.2	1.4	0.3	7.3	7.3	3.5	5.8	3.0	1.8
Optometrist	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0.5	0.2	0.2	0.1	0.4	0.3
Pharmacist	1.3	1.4	0.9	1.1	0.8	0.6	0.3	5.4	1.6	0.9	1.0	1.2	2.2
Physician	2.8	2.7	3.9	3.8	3.4	6.1	10.3	13.3	4.6	7.2	4.1	3.8	8.8
Policymaker/Government	0.5	0.5	1.1	1.1	0.7	1.5	2.8	0.5	1.0	1.5	0.8	0.8	1.4
School counselor	0.4	0.5	0.3	0.4	0.3	0.3	0.2	0.4	0.5	0.4	0.5	0.4	0.3
School principal or superintendent	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0
Scientific researcher	0.9	1.0	1.9	0.6	1.2	2.6	4.1	1.1	1.2	1.5	1.0	1.3	2.1
Social, welfare or recreation worker	1.3	1.0	0.7	0.9	1.1	0.9	0.6	0.8	0.9	0.9	1.5	1.3	0.9
Therapist (physical, occupational, speech)	4.4	2.4	3.5	1.6	3.4	1.8	0.7	2.7	4.8	2.3	3.9	2.6	3.1
Teacher or administrator (elementary)	8.6	9.9	5.9	4.5	7.3	3.0	1.1	8.1	9.2	4.9	8.3	11.7	4.7
Teacher or administrator (secondary)	6.8	7.2	5.2	2.9	3.9	4.1	2.7	3.6	6.4	4.2	6.3	9.1	5.5
Veterinarian	0.5	1.2	1.2	0.4	1.1	1.0	0.9	0.8	0.9	0.5	0.9	0.9	1.0
Writer or journalist	2.0	2.1	2.0	3.1	2.8	3.8	4.8	1.8	2.6	3.3	2.0	2.4	3.6
Skilled trades	0.4	0.4	0.3	0.6	0.3	0.4	0.2	0.2	0.2	0.2	0.3	0.4	0.3
Laborer (unskilled)	0.5	0.7	0.5	0.4	0.3	0.5	0.2	0.4	0.4	0.4	0.3	0.4	0.4
Semi-skilled worker	0.4	0.6	0.3	0.4	0.5	0.4	0.3	0.4	0.3	0.4	0.3	0.5	0.3
Unemployed	2.5	1.7	1.4	2.2	1.8	1.3	1.4	2.7	1.5	1.3	2.0	1.5	1.6
Other	9.3	9.6	7.7	11.9	10.1	7.3	4.3	10.1	10.5	7.0	11.1	9.3	7.2
Undecided	13.4	13.3	14.0	11.6	13.5	17.9	25.6	11.2	12.3	18.2	12.4	12.5	16.5

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	LOW	PUBLIC MEDIUM	HIGH	LOW	NONSECTARIAN MEDIUM	HIGH	V. HIGH	LOW	CATHOLIC MEDIUM	HIGH	LOW	OTHER RELIGIOUS MEDIUM	HIGH
Father's occupation [5]													
Artist	1.0	0.7	1.0	1.4	1.3	1.7	2.2	0.8	0.6	0.8	0.7	0.5	1.2
Business	23.3	26.2	29.8	28.1	33.8	31.6	32.0	23.3	29.7	36.8	25.4	24.6	32.2
Business (clerical)	1.1	1.2	1.1	1.2	1.2	1.0	0.6	1.3	1.1	1.2	1.1	0.8	0.9
Clergy	0.7	0.6	0.9	1.2	1.1	1.2	1.2	0.8	0.4	0.3	3.9	4.2	2.2
College teacher	0.3	0.4	0.5	0.5	0.4	1.3	3.0	0.3	0.4	0.7	0.5	0.8	1.3
Doctor (MD or DDS)	0.8	1.2	2.2	1.5	2.3	4.5	9.2	1.4	1.4	4.2	1.5	1.7	4.6
Education (secondary)	2.5	2.8	3.3	1.9	2.1	3.0	3.8	2.0	2.8	2.9	2.7	4.2	3.3
Education (elementary)	0.7	0.9	1.1	0.9	0.9	1.1	0.8	0.9	0.9	1.1	0.9	1.1	1.1
Engineer	7.8	8.6	9.6	6.5	6.3	7.5	6.5	6.9	7.3	6.9	6.0	5.8	7.0
Farmer or forester	0.9	2.0	1.5	0.5	0.9	1.2	0.9	0.5	1.3	1.6	2.1	4.5	2.3
Health professional	1.2	1.2	1.5	1.3	1.1	1.5	1.4	1.3	1.4	1.4	1.4	1.6	1.6
Homemaker (full-time)	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.2
Lawyer	0.9	1.0	2.0	1.7	1.9	4.1	8.3	1.0	1.7	4.0	1.1	0.9	3.6
Military (career)	2.7	1.3	2.9	1.7	1.0	0.8	0.7	1.2	0.7	0.7	2.1	1.1	1.1
Nurse	0.6	0.5	0.5	0.9	0.4	0.4	0.3	0.6	0.6	0.4	0.5	0.5	0.4
Research scientist	0.4	0.4	0.7	0.4	0.6	1.0	1.8	0.2	0.5	0.5	0.4	0.2	0.7
Social/welfare/rec worker	0.6	0.5	0.6	0.6	0.6	0.8	0.8	0.7	0.6	0.6	0.5	0.7	0.6
Skilled worker	9.2	9.7	8.4	8.5	8.5	7.4	3.7	8.8	10.2	6.4	9.1	9.6	6.8
Semi-skilled worker	3.9	3.8	2.5	3.1	2.3	2.4	1.4	2.6	3.6	1.9	4.1	3.8	2.3
Unskilled worker	4.4	4.1	2.5	3.1	2.5	2.4	1.1	4.1	3.8	2.3	3.9	3.8	2.0
Unemployed	4.5	2.6	1.9	3.5	2.2	2.0	1.8	4.4	2.7	1.9	3.0	1.9	2.0
Other	32.1	29.9	25.4	31.4	28.3	22.8	18.3	36.8	28.2	23.2	28.9	27.3	22.7
Mother's occupation [5]													
Artist	1.1	1.2	1.6	2.3	1.9	3.4	4.4	0.7	1.3	1.8	1.3	1.2	2.2
Business	16.4	15.7	15.6	17.0	16.7	14.9	13.9	16.4	15.3	15.8	15.9	13.8	15.3
Business (clerical)	5.8	6.7	6.9	5.7	6.1	4.8	3.2	5.9	6.9	5.4	5.6	6.6	5.3
Clergy	0.2	0.2	0.2	0.4	0.3	0.4	0.4	0.3	0.1	0.2	0.4	0.9	0.7
College teacher	0.3	0.3	0.4	0.3	0.5	0.9	2.0	0.3	0.4	0.6	0.2	0.6	0.9
Doctor (MD or DDS)	0.6	0.8	1.1	0.8	1.1	1.4	3.2	0.7	0.6	1.1	0.5	0.5	1.3
Education (secondary)	3.7	4.3	6.4	4.5	4.6	6.3	6.8	3.9	4.7	5.6	5.2	5.6	6.5
Education (elementary)	8.3	8.6	11.1	8.2	9.8	10.0	9.8	8.8	9.3	11.9	10.1	11.0	11.9
Engineer	0.5	0.5	0.6	0.3	0.4	0.4	0.6	0.4	0.3	0.4	0.4	0.3	0.4
Farmer or forester	0.1	0.2	0.3	0.2	0.2	0.3	0.3	0.1	0.1	0.3	0.3	0.5	0.2
Health professional	2.8	2.7	3.4	2.9	2.9	3.3	3.8	2.4	3.5	3.3	2.6	2.4	3.2
Homemaker (full-time)	8.2	8.9	10.4	7.6	9.9	11.2	13.6	6.7	10.1	11.8	11.0	10.6	12.8
Lawyer	0.3	0.3	0.6	0.6	0.6	1.3	3.0	0.4	0.3	0.8	0.3	0.3	0.9
Military (career)	0.2	0.2	0.3	0.1	0.2	0.1	0.1	0.2	0.1	0.0	0.3	0.1	0.1
Nurse	9.1	9.3	8.9	9.8	8.6	8.0	6.5	9.9	10.0	10.2	8.8	8.9	8.2
Research scientist	0.1	0.2	0.3	0.2	0.2	0.4	0.8	0.1	0.1	0.2	0.1	0.1	0.3
Social/welfare/rec worker	2.1	1.6	1.5	2.1	1.6	2.2	2.5	1.9	1.5	1.9	2.0	1.7	1.8
Skilled worker	1.8	1.9	1.4	1.5	1.5	1.5	0.9	1.4	1.5	1.2	1.8	1.7	1.4
Semi-skilled worker	2.4	2.5	1.8	1.5	1.6	1.6	1.2	2.1	2.1	1.5	2.1	2.1	1.5
Unskilled worker	2.5	2.1	1.4	1.6	1.1	1.1	0.7	1.2	2.1	1.1	1.8	2.4	1.0
Unemployed	6.0	5.4	3.8	5.4	5.3	4.5	4.2	5.5	4.3	4.7	4.6	3.7	4.0
Other	27.3	26.4	21.9	27.1	24.8	21.6	18.2	30.5	25.5	20.2	24.7	25.0	20.0

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V. HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
HOW MUCH OF YOUR FIRST YEAR'S EDUCATIONAL EXPENSES (ROOM, BOARD, TUITION AND FEES) DO YOU EXPECT TO COVER FROM:													
Family resources (parents, relatives, spouse, etc.)													
None	25.9	21.6	27.1	23.6	18.4	13.9	8.8	27.6	19.2	13.4	23.8	21.3	13.7
Less than \$1,000	17.5	14.3	10.4	10.3	7.3	6.9	4.3	13.1	11.2	6.2	15.3	12.9	8.7
\$1,000 - 2,999	18.4	17.9	15.3	13.3	9.9	9.6	6.7	16.9	14.2	9.1	16.4	16.5	11.5
\$3,000 - 5,999	14.4	17.5	14.3	13.1	12.1	12.1	8.3	14.2	15.7	12.7	15.7	17.5	13.0
\$6,000 - 9,999	9.7	12.2	12.3	12.0	12.3	12.3	8.4	10.7	13.9	13.4	11.0	12.8	13.1
\$10,000 +	14.1	16.5	20.7	27.7	40.0	45.3	63.5	17.5	25.8	45.0	17.8	18.9	40.0
My own resources (savings from work, work-study, other income)													
None	39.7	37.3	50.1	43.0	43.8	36.3	39.9	45.5	35.4	35.0	42.2	35.2	39.8
Less than \$1,000	33.3	30.9	25.8	25.5	23.1	23.7	21.6	25.6	26.8	22.1	27.1	27.6	24.4
\$1,000 - 2,999	19.9	22.3	16.6	21.3	22.2	26.6	27.0	19.5	25.5	27.2	22.1	24.8	23.5
\$3,000 - 5,999	5.1	6.7	5.0	6.6	6.6	8.1	7.2	6.2	8.0	10.0	5.4	8.3	7.7
\$6,000 - 9,999	1.1	1.5	1.4	2.1	2.1	2.8	2.0	1.9	2.5	3.2	1.8	2.4	2.7
\$10,000 +	0.8	1.3	1.0	1.5	2.2	2.5	2.3	1.4	1.9	2.5	1.4	1.8	1.9
Aid which need not be repaid (grants, scholarships, military funding, etc.)													
None	38.7	44.5	39.0	29.3	28.7	25.3	41.6	26.1	20.1	24.3	19.0	16.8	21.7
Less than \$1,000	10.4	12.5	7.9	5.3	4.5	3.1	3.4	4.6	3.6	4.0	4.3	4.6	2.8
\$1,000 - 2,999	22.1	21.9	18.4	12.6	9.5	7.4	7.0	13.6	10.8	9.0	13.6	13.0	8.4
\$3,000 - 5,999	16.8	12.8	13.1	16.3	14.4	8.6	5.3	16.4	15.5	12.4	19.2	17.2	12.1
\$6,000 - 9,999	7.6	5.3	6.6	15.5	18.8	14.3	6.5	16.7	21.1	18.2	19.7	17.5	16.0
\$10,000 +	4.4	3.0	14.9	21.0	24.3	41.3	36.1	22.6	28.9	32.1	24.1	30.9	39.0
Aid which must be repaid (loans, etc.)													
None	56.1	53.0	63.7	39.5	43.1	43.6	56.5	38.4	37.2	41.4	37.1	30.8	44.0
Less than \$1,000	7.2	6.3	3.4	3.8	2.6	2.3	2.3	4.2	3.9	2.9	4.0	3.7	2.9
\$1,000 - 2,999	19.2	18.7	14.3	15.0	13.7	15.9	14.5	17.3	20.9	16.8	20.6	17.8	15.3
\$3,000 - 5,999	10.0	11.9	9.0	15.4	12.9	15.3	11.8	15.3	16.4	16.6	16.6	21.2	15.6
\$6,000 - 9,999	4.6	6.0	5.4	11.7	11.3	10.7	6.7	11.8	11.4	11.2	12.4	14.4	11.0
\$10,000 +	2.9	4.1	4.2	14.6	16.3	12.3	8.3	13.1	10.1	11.0	9.3	12.1	11.2
Other than above													
None	94.8	95.0	95.5	94.3	94.8	94.9	96.1	94.5	93.9	94.8	93.3	93.7	94.8
Less than \$1,000	2.6	2.5	1.6	2.2	1.8	1.6	1.1	1.8	2.3	1.7	2.6	2.3	1.8
\$1,000 - 2,999	1.4	1.2	0.9	1.2	1.3	1.0	1.0	1.8	1.5	1.3	1.6	1.3	1.2
\$3,000 - 5,999	0.6	0.6	0.5	0.9	0.6	0.7	0.5	0.7	0.9	0.9	1.0	0.9	0.7
\$6,000 - 9,999	0.3	0.3	0.3	0.6	0.5	0.5	0.3	0.4	0.6	0.5	0.6	0.7	0.5
\$10,000 +	0.3	0.5	1.3	0.7	0.9	1.2	0.9	0.7	0.9	0.9	1.0	1.1	1.0
Do you have any concern about your ability to finance your college education?													
None (I am confident that I will have sufficient funds)	30.5	32.0	45.6	29.6	32.0	32.9	41.3	28.9	30.3	33.1	30.7	29.0	36.2
Some (but I probably will have enough funds)	54.3	54.5	45.0	52.7	53.0	54.2	50.1	55.0	55.1	55.2	53.2	56.4	52.5
Major (not sure I will have enough funds to complete college)	15.2	13.4	9.4	17.7	14.9	12.9	8.6	16.1	14.6	11.7	16.1	14.6	11.3

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V. HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
Student's estimates: chances are "very good" that he/she will													
Change major field	13.6	13.0	13.8	10.3	10.3	14.7	22.6	9.5	10.1	15.5	10.8	11.3	13.9
Change career choice	11.2	11.2	12.7	9.2	9.3	16.3	26.6	7.5	9.5	15.6	9.7	11.0	15.1
Participate in student government	7.3	5.7	6.7	8.4	7.6	8.1	9.3	11.5	6.8	8.4	7.8	7.1	8.8
Get a job to help pay for college expenses	52.0	53.3	40.0	47.5	45.6	49.4	43.7	45.9	49.0	48.4	44.6	49.5	45.4
Work full-time while attending college	10.0	9.4	6.2	7.4	5.8	3.9	1.8	8.7	6.3	3.7	5.9	3.8	3.0
Join a social fraternity or sorority	11.9	7.7	8.2	8.3	6.4	6.3	7.3	13.4	5.1	3.5	7.9	8.6	12.3
Play varsity/intercollegiate athletics	17.1	12.8	16.7	20.1	18.6	25.1	26.1	22.6	28.0	22.9	29.8	31.1	24.7
Make at least "B" average	55.5	53.8	56.0	56.4	61.3	64.1	65.8	62.2	60.4	62.1	58.1	57.6	64.8
Get a bachelor's degree (B.A., B.S., etc.)	78.8	76.0	80.1	75.8	77.1	81.9	87.9	76.3	77.3	77.5	76.9	77.8	80.8
Participate in student protests or demonstrations	6.0	4.9	4.4	8.7	5.5	10.6	15.2	7.9	5.3	6.2	5.8	4.1	6.5
Transfer to another college before graduating	11.6	11.6	6.5	8.5	6.4	3.9	2.2	6.6	7.6	4.6	9.3	8.1	5.0
Be satisfied with your college	46.6	44.3	53.9	47.6	52.3	57.0	68.0	50.2	49.3	57.4	51.0	53.4	60.3
Participate in volunteer or community service work	20.3	16.5	21.4	25.2	24.2	33.2	40.6	29.6	26.2	35.0	29.9	33.6	39.4
Seek personal counseling	9.2	7.1	6.5	9.5	7.4	7.3	8.3	9.4	6.3	7.9	6.9	6.4	7.4
Develop close friendships with other students	64.4	64.1	73.7	63.7	70.4	75.5	81.6	64.4	70.3	77.8	69.0	74.1	77.4
Communicate regularly with your professors	30.6	28.6	34.6	38.7	35.2	46.2	57.0	39.8	34.3	41.6	37.3	35.8	47.0
Socialize with someone of another racial/ethnic group	64.4	60.4	67.9	60.6	65.6	70.9	79.7	64.1	61.2	65.4	65.4	61.3	68.9
Participate in student clubs/groups	34.7	32.0	41.4	37.0	36.4	48.4	62.2	39.7	39.2	46.2	36.9	39.6	49.5
Strengthen religious beliefs/convictions	21.1	17.8	27.8	21.9	21.6	25.0	24.7	28.2	24.5	30.9	46.3	48.8	41.1
Participate in a study abroad program	15.0	12.3	17.1	20.8	21.1	38.2	52.0	18.0	17.2	32.7	17.3	15.8	35.0
Drop out of college	0.9	0.9	0.9	1.3	0.9	0.8	0.4	1.2	0.9	0.7	1.0	0.9	0.7
Do you give the Higher Education Research Institute (HERI) permission to include your ID number should your college request the data for additional research analyses?													
Yes	75.2	64.7	64.3	64.7	65.2	63.2	64.7	65.9	62.8	65.1	69.4	71.1	69.3
No	24.8	35.3	35.7	35.3	34.8	36.8	35.3	34.1	37.2	34.9	30.6	28.9	30.7
How would you characterize your political views?													
Far left	3.7	2.5	1.8	4.4	2.7	4.2	6.1	3.0	2.2	1.8	2.1	1.4	2.2
Liberal	23.1	21.4	19.3	28.1	23.0	32.3	42.0	26.3	21.5	22.2	16.4	14.6	22.8
Middle-of-the-road	54.2	56.7	50.6	50.5	54.2	43.0	33.4	54.2	57.3	52.0	49.3	49.7	44.2
Conservative	17.5	17.8	26.3	15.6	18.4	19.1	17.3	15.0	17.9	22.4	29.9	31.8	29.2
Far right	1.6	1.5	2.1	1.5	1.7	1.4	1.2	1.5	1.1	1.6	2.4	2.5	1.6

NATIONAL NORMS FOR FOUR-YEAR COLLEGES, FALL 2003

	PUBLIC			NONSECTARIAN				CATHOLIC			OTHER RELIGIOUS		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V. HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
Student agrees “strongly” or “somewhat”:													
There is too much concern in the courts for the rights of criminals	61.9	64.8	63.9	57.9	63.2	54.8	43.0	59.9	63.2	60.0	64.7	67.4	60.9
Abortion should be legal	54.0	52.2	51.8	59.5	58.5	64.0	73.7	47.5	45.2	47.7	35.4	31.9	47.5
The death penalty should be abolished	31.1	27.7	28.3	35.0	29.7	39.4	52.3	36.1	35.0	40.1	27.9	26.6	33.7
Marijuana should be legalized	40.4	37.1	34.9	45.7	41.2	45.0	49.6	34.9	36.6	38.6	28.8	23.1	33.6
It is important to have laws prohibiting homosexual relationships	28.1	24.6	27.5	25.5	24.2	20.7	14.7	26.9	25.2	22.5	45.4	47.9	32.4
The federal government should do more to control the sale of handguns	79.6	75.2	71.3	79.3	78.8	77.9	82.0	83.8	77.3	79.1	73.4	71.3	74.3
Racial discrimination is no longer a major problem in America	21.6	23.9	26.0	21.2	22.3	19.0	16.5	21.1	22.3	20.3	23.0	24.9	21.7
Realistically, an individual can do little to bring about changes in our society	32.1	30.1	27.6	31.0	28.5	25.0	21.6	30.0	28.8	23.7	27.3	26.7	23.6
Wealthy people should pay a larger share of taxes than they do now	54.4	54.4	50.8	55.8	52.1	56.8	59.7	54.8	56.0	51.7	52.3	53.6	50.6
Colleges should prohibit racist/sexist speech on campus	58.9	59.6	57.9	57.8	60.6	57.6	54.4	59.2	59.9	60.9	64.8	66.2	60.4
Same-sex couples should have the right to legal marital status	58.1	60.9	56.9	61.7	63.8	67.0	75.8	56.0	58.8	61.1	36.5	35.6	50.8
Affirmative action in college admissions should be abolished	43.3	49.3	59.5	45.2	52.7	55.3	52.9	38.9	50.6	57.4	46.0	49.9	56.8
The activities of married women are best confined to the home and family	26.9	23.7	21.9	23.8	22.5	16.9	11.6	26.1	23.2	19.5	27.4	25.3	19.4
People should not obey laws which violate their personal values	34.5	33.9	33.2	37.0	36.3	35.8	37.5	36.8	34.5	35.0	34.8	32.5	33.6
Federal military spending should be increased	38.4	39.9	47.2	35.1	41.0	30.2	24.0	39.3	39.7	38.9	44.0	42.6	38.2

Appendix A

Research Methodology

Appendix A

Research Methodology

DEVELOPING THE NATIONAL NORMS

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

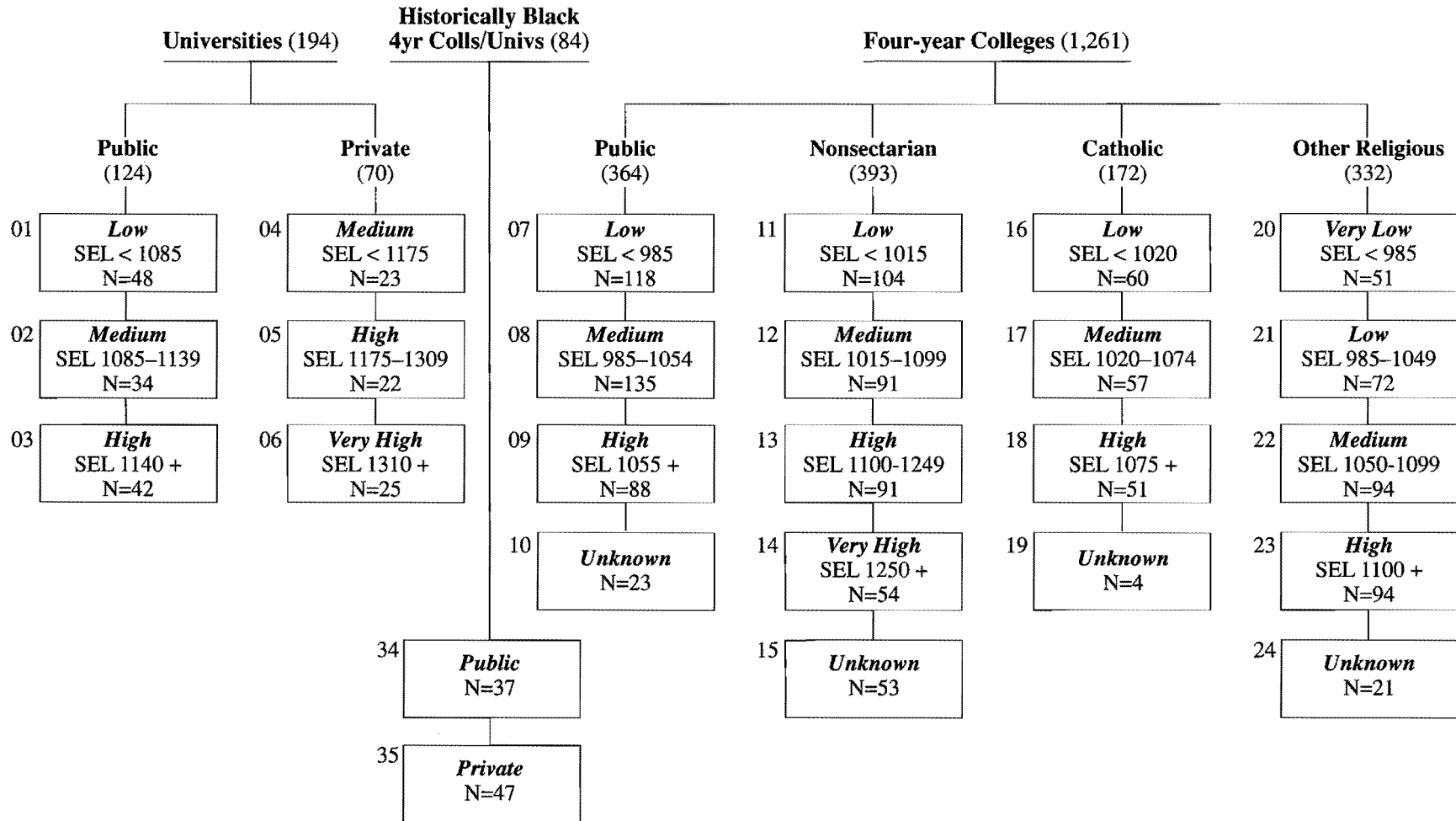
HISTORICAL OVERVIEW

From 1966 to 1970, approximately 15 percent of the nation's institutions of higher education were selected by sampling procedures and invited to participate in the program. As the academic community became aware of the value of program participation, additional institutions asked to participate. Beginning in 1971, all institutions that have entering freshman classes and that respond to the U.S. Department of Education's (DOE) Higher Education General Information Survey were invited to participate (see 'The National Population' below). A minimal charge plus a unit rate based on the number of forms processed helps to defray the direct costs of the survey. In Fall 1974 and 1975, samples of proprietary institutions also participated in the survey.

THE NATIONAL POPULATION FOR 2003

For the purposes of the 2003 CIRP, the population has been defined as all institutions of higher education admitting first time freshmen and granting a baccalaureate-level degree or higher listed in the Opening Fall Enrollment (OFE) files of the U.S. Department of Education's Higher Education General Information Survey (HEGIS, since 1986 known as IPEDS—Integrated Postsecondary Education Data System). An institution is considered eligible if it was operating at the time of the HEGIS/IPEDS survey and had a first-time full-time (FTFT) freshman class of at least 25 students. In addition, a small number of institutions or their branches are included even though their separate enrollments were not available from the OFE files, because they were part of prior HEGIS/IPEDS populations and are known to be functioning with FTFT students. The 2003 population figures were obtained from the on-line OFE Survey for Fall, 2002. In 2003, the national population included 1,539 institutions.

Figure A1: 2003 Data Bank Population (N = 1,539)



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

It should be noted that the population reflects institutions of “higher education,” rather than “postsecondary education.” Most proprietary, special vocational or semiprofessional institutions are not included in the population. Beginning with the Fall 1993 survey, only institutions with regional accreditation (including provisional accreditation) were included.

INSTITUTIONAL STRATIFICATION DESIGN

The institutions identified as part of the national population are divided into 26 stratification groups based on institutional race (predominantly non-black vs. predominantly black), type (four-year college, university¹), control (public, private nonsectarian, Roman Catholic and other religious²) and the “selectivity level” of the institution. Selectivity, defined as the average composite SAT score of the entering class, was made an integral part of the stratification design in 1968. The selectivity figures were revised and updated in 1975, and again in 2001. Figure A1 shows the distribution of institutions across the 26 stratification cells.

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

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

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

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

¹ For stratification purposes, we define a “university” as an institution that awards a certain minimal number of earned doctoral degrees. Institutions that offer postbaccalaureate programs but do not award a sufficient number of doctoral degrees are considered four-year colleges. The stratification design presented here is used to group schools to develop population weights and should not be used as a measure of institutional or program quality.

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

Table A1

Uses of 2003 Student Information Form Items in Previous CIRP Surveys

Item No.	Item	03	02	01	00	99	98	97	96	95	94	93	92	91	90	89	88	87	86	85	84	83	82	81	80	79	78	77	76	75	74	73	72	71	70	69	68	67	66					
1	Sex	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
2	Age	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
3	English native language	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
4	Year graduated from high school	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
5	Enrollment status	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
6	Miles from home to college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
7	High school grade average	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
8	Scores on the SAT and/or ACT	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
9	U.S. citizen	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
10	Which parent(s) born in U.S.	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
11	Student Born in/Came to U.S.	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
12	Prior enrollment at this college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
13	Transfer status	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	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	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
15	Rank of college choice	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
16	Number of other applications	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
17	Had/will need remedial work	X	X	X	X	X	-	X	-	X	-	X	-	X	-	X	-	-	-	-	X	-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
18	Degree aspirations	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
19	Parents' marital status	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
20	Sources of financial support for college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
21	Parental/family income	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
22	Religious preference of student and parents	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
23	H.S. required cmty service?	X	X	X	X	X	-	X	-	X	-	X	-	X	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
24	Racial background	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
25	Activities in past year	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
26	First visit to this college	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
27	Parental education	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
28	Political orientation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
29	Reasons for attending college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
30	Self-rating of abilities	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
31	Student's career choice and parental occupation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
32	Political and social attitudes	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
33	Descriptive Traits	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
34	Time diary last year	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
35	Concern about financing college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
36	Reasons for choosing this college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
37	Undergraduate major	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
38	Values and life goals	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
39	Expectations during college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
40	Permission to use SSN	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

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

IDENTIFYING THE NORMS SAMPLE

Generally speaking, an institution is included in the National Norms sample if it provided a representative sample of its FTFT population. The minimum percentage required of a sample is based on the type of institution from which it was collected. For four-year colleges the minimum is 85 percent, while for universities, the minimum is 75 percent. Institutions whose sample proportions were less than but close to these cutoffs are included if the method used to administer the survey showed no systematic biases in freshman class coverage.

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

THE 2003 DATA

Although 389,338 entering freshmen at 646³ colleges and universities returned their forms in time for their data to be included in the 2003 norms, the normative data presented here are based on responses from 276,449 freshmen entering 413 baccalaureate institutions.

The normative data presented here were collected by administering the 2003 Student Information Form (SIF) during registration, freshman orientation, or the first few weeks of classes (i.e., before the students have had any substantial experience with college life). The SIF is designed to elicit a wide range of biographic and demographic data, as well as data on the student's high school background, career plans, educational aspirations, financial arrangements, high school activities, and current attitudes. In addition to standard biographic and demographic items that have been administered annually to each entering class, the SIF also contains other research-oriented items that may have been modified from previous years (e.g., see the list of attitudinal questions listed under item #32, Appendix B). The inclusion of modified items permits a more thorough coverage of student characteristics but also represents a compromise between two mutually exclusive objectives: (1) comparability of information from year to year which is required for assessing trends; and (2) flexibility in item content to meet changing information and research needs. Table A1 lists the 2003 SIF items and indicates previous survey years in which comparable items have been used.

³Including 8,406 entering freshmen attending 29 two-year colleges. As of 2000, two-year colleges are no longer included in the normative data. See "The American Freshman: National Norms for Fall 2000."

The SIF, reproduced as Appendix B, has been developed in collaboration with students, professional associations, participating institutions, government agencies, educational researchers, administrators, policy makers, and members of the CIRP Advisory Committee. It is designed for self-administration under proctored conditions and for processing onto magnetic tape with a mark reflex reader. The SIF content is reviewed annually by the CIRP project staff, with the assistance of the CIRP Advisory Committee as well as others interested in the annual freshman survey program.

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

Those data from institutions meeting minimal quality requirements for inclusion in the 2003 norms (above) were differentially weighted to represent the population of entering freshmen at all higher educational institutions in the United States (see 'Weighting the Sample' below). Part-time students and those who are not first-time college students (i.e., transfers and former enrollees) were excluded from the normative sample. Since the 1972 survey, special care has been taken to define these enrollment statuses; in surveys before 1972, the participating institutions were asked to exclude part-time students, while non-first-time students were excluded during the data processing stage by screening out those who indicated that they had previously attended college. Since that time, all students who did not identify themselves as part-time were included in the national norms if they either graduated from high school in the year of the survey or had never attended any postsecondary institution.

WEIGHTING THE SAMPLE

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

Table A2*Institutional Sample and Population Weights Used to Compute the 2003 Freshman Norms*

Stratification Cell for Sampling	Population	Number of Institutions		Cell Weights [1]	
		Total	Participants Used in Norms	Applied to Data Collected from	Men
Public universities					
01 Less than 1,085 [2]	48	12	6	8.03	7.26
02 1,085 - 1,139	34	11	6	5.25	6.07
03 1,140 or more	42	18	15	3.09	3.16
Private universities					
04 Less than 1,174	23	18	16	1.27	1.18
05 1,174 - 1,309	22	14	11	2.34	2.66
06 1,310 or more	25	17	14	1.68	1.62
Public four-year colleges					
07,10 Less than 985 or unknown	141	33	14	12.26	9.43
08 985 - 1,054	135	41	21	5.73	6.57
09 1,055 or more	88	29	21	3.85	4.35
Private nonsectarian four-year colleges					
11,15 Less than 1,015 or unknown	157	35	19	10.09	6.28
12 1,015 - 1,099	91	37	23	3.77	3.00
13 1,100 - 1,249	91	53	46	1.66	1.70
14 1,250 or more	54	43	37	1.35	1.26
Catholic four-year colleges					
16,19 Less than 1,020 or unknown	64	24	15	2.36	2.99
17 1,020 - 1,074	57	33	20	2.26	2.43
18 1,075 or more	51	36	26	1.96	1.75
Other religious four-year colleges					
20,24 Less than 985 or unknown	72	16	9	9.47	5.75
21 985 - 1,049	72	23	15	5.01	4.94
22 1,050 - 1,099	94	32	20	5.36	5.67
23 1,100 or more	94	66	48	1.94	1.98
Predominantly Black colleges					
34 Public	37	13	6	9.49	8.85
35 Private	47	13	5	11.32	4.78
ALL INSTITUTIONS	1539	617	413		

[1] Ratio between the number of 2003 first-time, full-time students enrolled in all colleges and the number of first-time, full-time students enrolled at colleges in the 2003 CIRP sample.

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

The second weight is designed to compensate for nonparticipating institutions within each stratification cell. The weighted male and female counts for all participating institutions in each stratification cell are first summed, and then are divided into the national male and female FTFT counts for all institutions in that stratification cell, producing a second set of (“cell”) weights. (The last two columns of Table A2 show the final weights that were applied to the 2003 data.) The final weight is simply the product of the first and second weights.

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

COMPARISON GROUPS

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

Private nonsectarian, very high selectivity

Private nonsectarian

All private four-year colleges

All four-year colleges

All baccalaureate institutions

Table A3 shows the 2003 distribution of schools and respondents across the 32 Norms groups printed in the annual *American Freshman* report, as well as a summary of distribution by national region. The weighted results reported here represent the “all institutions” group—the overall weighted summary based on all 276,449 respondents whose institutions were included in the national norms.

Table A3*Number of Institutions and Students Used in Computing the Weighted National Norms, Fall 2003*

Norm Group	Number of Institutions in the 2003 Norms	Number of Entering First-time, Full-time Freshmen			
		Unweighted Participants	Number	% Men	% Women
All institutions	413	276,449	1,196,089	45.05	54.95
All universities	68	116,604	475,202	46.85	53.15
All four-year colleges	345	159,845	720,887	43.87	56.13
Black colleges (1)	11	4,858	44,785	41.40	58.60
Public universities	27	66,163	371,843	46.93	53.07
Low selectivity	6	11,158	100,117	45.44	54.56
Medium selectivity	6	13,843	104,820	47.73	52.27
High selectivity	15	41,162	166,906	47.32	52.68
Private universities	41	50,441	103,359	46.55	53.45
Medium selectivity	16	19,851	30,421	42.75	57.25
High selectivity	11	13,799	39,369	45.34	54.66
Very high selectivity	14	16,791	33,569	51.42	48.58
Public four-year colleges	62	56,230	407,736	44.04	55.96
Low selectivity (2)	20	12,252	140,703	43.96	56.04
Medium selectivity	21	22,097	162,938	43.00	57.00
High selectivity	21	21,881	104,095	45.78	54.22
Private four-year colleges	283	103,615	313,151	43.65	56.35
Nonsectarian	128	50,979	143,807	46.07	53.93
Low selectivity (2)	22	5,601	47,937	48.71	51.29
Medium selectivity	23	9,791	35,872	42.78	57.22
High selectivity	46	18,756	35,491	47.00	53.00
Very high selectivity	37	16,831	24,507	44.35	55.65
Catholic	62	23,584	60,794	38.88	61.12
Low selectivity (2)	16	4,991	19,168	35.73	64.27
Medium selectivity	20	5,568	14,894	37.15	62.85
High selectivity	26	13,025	26,732	42.10	57.90
Other Religious	93	29,052	108,551	43.14	56.86
Low selectivity (2)	25	5,626	37,708	44.73	55.27
Medium selectivity	20	4,695	29,254	42.44	57.56
High selectivity	48	18,731	41,589	42.18	57.82
Public Black College	6	2,724	27,979	42.15	57.85
Private Black Colleges	5	2,134	16,806	40.16	59.84
Eastern region	161	106,558	411,497	46.41	53.59
Midwestern region	108	68,171	304,623	44.81	55.19
Southern region	79	48,453	223,596	44.02	55.98
Western region	66	53,267	256,372	44.07	55.93

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

(2) Includes those institutions with unknown selectivity.

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

Appendix B

The 2003 Student Information Form

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

2003 STUDENT INFORMATION FORM

MARKING DIRECTIONS

Your responses will be read by an optical mark reader. Please,

- Use a pencil or black or blue pen.
- Fill in the oval completely.
- Erase cleanly any marks you wish to change or "X" out mark if in pen.

CORRECT MARK INCORRECT MARKS
 ○ ● ○ ○ ○ ● ✗ ○ ●

Dear Student:

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



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

PLEASE USE PENCIL OR BALLPOINT PEN

PLEASE PROVIDE YOUR SOCIAL SECURITY NO.										Mark here if directed		
										GROUP CODE A	GROUP CODE B	
0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9	9	9	9

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

SAT VERBAL
 SAT MATH
 ACT Composite

15. Is this college your: (Mark one)
 First choice? Less than third choice?
 Second choice?
 Third choice?

9. Citizenship status:
 U.S. citizen
 Permanent resident (green card)
 Neither

16. To how many colleges other than this one did you apply for admission this year?
 None 1 4 7-10
 2 5 11 or more
 3 6

1. Your sex: Male Female
 2. How old will you be on December 31 of this year? (Mark one)
 16 or younger... 21-24
 17 25-29
 18 30-39
 19 40-54
 20 55 or older...

10. Which of your parents were born in the U.S.? (Mark one)
 Both Father only
 Neither Mother only

17. Have you had, or do you feel you will need, any special tutoring or remedial work in any of the following subjects? (Mark all that apply)

	Have Had	Will Need
English	<input type="checkbox"/>	<input type="checkbox"/>
Reading	<input type="checkbox"/>	<input type="checkbox"/>
Mathematics	<input type="checkbox"/>	<input type="checkbox"/>
Social Studies	<input type="checkbox"/>	<input type="checkbox"/>
Science	<input type="checkbox"/>	<input type="checkbox"/>
Foreign Language	<input type="checkbox"/>	<input type="checkbox"/>
Writing	<input type="checkbox"/>	<input type="checkbox"/>

3. Is English your native language?
 Yes No
 4. In what year did you graduate from high school? (Mark one)
 2003 Did not graduate but passed G.E.D. test...
 2002
 2001 Never completed high school
 2000 or earlier...

11. Which of the following statements applies to you? (Mark one)
 I was born in the United States
 I came to the United States:
 Before age 6
 Between ages 6-12
 After age 12

18. What is the highest academic degree that you intend to obtain? (Mark one in each column)

	Highest Planned	Highest Planned At This College
None	<input type="checkbox"/>	<input type="checkbox"/>
Vocational certificate	<input type="checkbox"/>	<input type="checkbox"/>
Associate (A.A. or equivalent)	<input type="checkbox"/>	<input type="checkbox"/>
Bachelor's degree (B.A., B.S., etc.)	<input type="checkbox"/>	<input type="checkbox"/>
Master's degree (M.A., M.S., etc.)	<input type="checkbox"/>	<input type="checkbox"/>
Ph.D. or Ed.D.	<input type="checkbox"/>	<input type="checkbox"/>
M.D., D.O., D.D.S., or D.V.M.	<input type="checkbox"/>	<input type="checkbox"/>
LL.B. or J.D. (Law)	<input type="checkbox"/>	<input type="checkbox"/>
B.D. or M.DIV. (Divinity)	<input type="checkbox"/>	<input type="checkbox"/>
Other	<input type="checkbox"/>	<input type="checkbox"/>

5. Are you enrolled (or enrolling) as: (Mark one)
 Full-time student? ..
 Part-time student? ..
 6. How many miles is this college from your permanent home? (Mark one)
 5 or less 11-50 101-500
 6-10 51-100 Over 500

12. Prior to this term, have you ever taken courses for credit at this institution?
 Yes No

13. Since leaving high school, have you ever taken courses at any other institution? (Mark all that apply in each column)

	For Credit	Not for Credit
Yes, at a community/junior college	<input type="checkbox"/>	<input type="checkbox"/>
Yes, at a 4-yr. college or university	<input type="checkbox"/>	<input type="checkbox"/>
Yes, at some other postsecondary school (For example, technical, vocational, business)	<input type="checkbox"/>	<input type="checkbox"/>

14. Where do you plan to live during the fall term? (Mark one)
 With my family or other relatives
 Other private home, apartment or room
 College dormitory
 Fraternity or sorority house
 Other campus student housing
 Other

19. Are your parents: (Mark one)
 Both alive and living with each other? ..
 Both alive, divorced or living apart?
 One or both deceased?

20. How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below? (Mark one answer for each possible source)

Family resources (parents, relatives, spouse, etc.)

My own resources (savings from work, work-study, other income).

Aid which need not be repaid (grants, scholarships, military funding, etc.)

Aid which must be repaid (loans, etc.)

Other than above

None
Less than \$1,000
\$1,000-2,999
\$3,000-5,999
\$6,000-9,999
\$10,000+

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

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

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

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

23. Did your high school require community service for graduation?

Yes No

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

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

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)

Attended a religious service **F O N**

Was bored in class **F O N**

Participated in organized demonstrations **F O N**

Tutored another student **F O N**

Studied with other students **F O N**

Was a guest in a teacher's home. **F O N**

Smoked cigarettes **F O N**

Drank beer **F O N**

Drank wine or liquor. **F O N**

Felt overwhelmed by all I had to do. **F O N**

Felt depressed **F O N**

Performed volunteer work **F O N**

Played a musical instrument **F O N**

Asked a teacher for advice after class **F O N**

Overslept and missed class or appointment **F O N**

Discussed politics **F O N**

Voted in a student election **F O N**

Socialized with someone of another racial/ethnic group **F O N**

Came late to class **F O N**

Visited an art gallery or museum **F O N**

Discussed religion **F O N**

Communicated via e-mail **F O N**

Used the Internet for research or homework **F O N**

Communicated via Instant Messaging **F O N**

Other Internet use **F O N**

Performed community service as part of a class. **F O N**

Used a personal computer **F O N**

Frequently
Occasionally
Not at all

26. When did you first visit this college? (Mark one)

Before I applied

After I applied but before I was accepted

After I was accepted but before I decided to attend

After I decided to attend

27. What is the highest level of formal education obtained by your parents? (Mark one in each column)

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

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

Farleft
 Liberal
 Middle-of-the-road
 Conservative
 Farright

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

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**

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**

A mentor/role model encouraged me to go **V S N**

To get training for a specific career **V S N**

Very Important
Somewhat Important
Not Important

30. Rate yourself on each of the following traits as compared with the average person your age. We want the most accurate estimate of how you see yourself. (Mark one in each row)

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

Highest 10%
Above Average
Average
Below Average
Lowest 10%

31. Mark only three responses, one in each column.

- (M) Your mother's occupation
 (F) Your father's occupation
 (Y) Your probable career occupation
- NOTE: If your father or mother is deceased, please indicate his or her last occupation.**

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

32. Mark one in each row:

- ① Disagree Strongly
 ② Disagree Somewhat
 ③ Agree Somewhat
 ④ Agree Strongly

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

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

- ① Not at all
 ② To some extent
 ③ To a great extent

- Searching for meaning/purpose in life ③ ② ①
- Engaging in self-reflection ③ ② ①
- Appreciating the interconnectedness of everything ③ ② ①
- Believing in the sacredness of life ③ ② ①
- Being honest in my relationships with others ③ ② ①

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

Hours per week:

- None
 Less than 1 hour
 1-2
 3-5
 6-10
 11-15
 16-20
 Over 20

- Studying/homework
- Socializing with friends
- Talking with teachers outside of class
- Exercise or sports
- Partying
- Working (for pay)
- Volunteer work
- Student clubs/groups
- Watching TV
- Household/childcare duties
- Reading for pleasure
- Playing video/computer games
- Prayer/meditation

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

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

36. Below are some reasons that might have influenced your decision to attend this particular college. How important was each reason in your decision to come here? (Mark one answer for each possible reason)

- Very Important
 Somewhat Important
 Not Important

- My relatives wanted me to come here (V) (S) (N)
- My teacher advised me (V) (S) (N)
- This college has a very good academic reputation (V) (S) (N)
- This college has a good reputation for its social activities (V) (S) (N)
- I was offered financial assistance (V) (S) (N)
- This college offers special educational programs (V) (S) (N)
- This college has low tuition (V) (S) (N)
- High school counselor advised me (V) (S) (N)
- Private college counselor advised me (V) (S) (N)
- I wanted to live near home (V) (S) (N)
- Not offered aid by first choice (V) (S) (N)
- I was attracted by the religious affiliation/orientation of the college (V) (S) (N)
- I wanted to go to a school about the size of this college (V) (S) (N)
- Rankings in national magazines (V) (S) (N)
- Information from a website (V) (S) (N)
- I was admitted through an Early Action or Early Decision program (V) (S) (N)
- A visit to the campus (V) (S) (N)
- This college's graduates get good jobs (V) (S) (N)

Appendix C

Coding Scheme for Collapsed Items

Father's and Mother's Occupation

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

Appendix D

Institutions Participating in the

Freshman Survey



**INSTITUTIONS PARTICIPATING IN THE
CIRP FRESHMAN SURVEY PROGRAM, 1966-2003**

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Abilene Christian University	23	29	@@@@	@@@@@@x@x	@@@@---xx	@@@@--@--@	@@--
Abraham Baldwin Agricultural Coll	28	3	----	--@--@--	-----	-----	----
Adelphi University	04	33	@@@@	@@@@@x@x@x	xx--xx-xx	xxxxxxxxx@	x@-x
Adirondack Cmty College	28	1	----	--@--	-----	-----	----
Adrian College	22	38	@@@@	@@@@@x@x@x	@@@@@@@@@@x	@@@@@@@@@@x@	@@@@
Agnes Scott College	23	23	xx@	@@xx@@@@@	@@@@@@---	--@--	----
Alabama A & M University	34	25	x--@	--@@@@@@@@	@-----x	xx@@--@x@	x@@@
Alabama State University	34	14	----	-----	---xxx@	@xx-x@@@@	----
Alaska Pacific University	11	6	x@--	-----	@-----xx	-----	----
Albertson College of Idaho	13	14	-@@@	@@@@@x@@@@	x-----	-----	----
Albertus Magnus College	16	29	@@@@	@@@@@@@@@@x	@@@@@@@@@@	@@@@@-----	----
Albion College	23	26	@@@@	@@x@@@@@x	x@@@@@x@xx	xx-----	----
Albright College	22	11	@@@@	-@@@@x@--	-----x-	-----	----
Alcorn State University	34	1	----	-----	-----	-----x--	----
Alderson-Broaddus College	20	3	----	-----	-----	-xx@-----	----
Alfred State College	29	33	xxxx	@@@@@@@@@@	@--@@@@@@@	@@@@@--@x	x@--
Alfred University	13	22	@xx@	-x-xx@x@x	x-----	-x@---xx@	@@@@
Alice Lloyd College	11	10	----	-----	-----@	@@@@@@@@@@-	----
Allegheny College	13	38	@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@
Alliance College	11	2	----	-----	-----	@@	----
Alliant International U	11	9	xx-@	@xx-x--xx-	-----	-----	----
Alma College	23	27	-@x@	x@@@@@@@@@	@@@@@@@@@@	@@@@-----	----
Alvernia College	16	11	@@@@	@xx@@@@--	-----	-----	----
Alvin Cmty College	26	1	----	-----	-----	-----x-	----
American Intercontinental U (CA)	15	7	----	-x@x-xxxx-	-----	-----	----
American Intercontinental U (GA)	15	9	----	-x-x-xxxxx	-xx-----	-----	----
American International College	11	7	----	----xxxxx	@x-----	-----	----
American University	05	38	@x@	@@@@@@x@x@	@@@@@@@@@@	@@x@xxxxx	@@@@
Amherst College	14	32	@@@@	@@@@-----	@x@@@@@x@@@	@@@@@@@@@@	@@@@
Anderson College	22	22	@x--	---@@@@@	@@@@@@-@-@-	@-@-@-@@@@	----
Anderson University	22	4	-@--	--@--@--	-----	-----@	----
Andrew College	31	14	----	@@@@@@@@@@	@@@x-----	-----	----
Andrews University	22	15	----	---xx-----	-----xx@	@@xx@x@x-	----
Anna Maria College	17	7	xx@	@@@-----	-----	-----	----
Anne Arundel Cmty College	28	2	--x-	@-----	-----	-----	----
Antioch College-Washington/Balt	13	2	----	-----	-----	-----xx-	----
Antioch University	13	13	x--x	-x-----@	@x@x@@@--	-----x-	----
Appalachian State University	09	10	----	x--x-----	-----	@@-@@@@@-	----
Aquinas College (MI)	18	38	@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@
Aquinas College (TN)	30	7	----	-----	-----	-@xx@@@@-	----
Aquinas College at Newton	18	8	----	-----	-----	-----x@x@	@@@@
Arcadia University	22	10	----	-----	-@@-----	-@@@@@x@-	----
Arizona State University	01	3	----	-----	-----	-----	-x@
Arkansas State University	08	6	-x--	xxxxx-----	-----	-----	----
Art Center College of Design	12	2	x@--	-----	-----	-----	----
Asbury College	13	5	-@-@	-@-x-@----	-----	-----	----
Ashland University	20	5	----	--@x@--	-----	-----	----
Assumption College	18	4	@@@-	-----	-----	-----@	----
Athens State University	20	6	----	-----	-----	-----@x	@@xx
Atlanta Christian College	15	1	----	-----	@-----	-----	----
Atlanta College of Art	12	11	@@@-	---x-xx@--	-@x@x--	-----	----
Atlantic Cape Community College	28	2	----	-----	-----	-----@x-	----
Atlantic Union College	21	4	----	-----x	-x-xx-----	-----	----
Auburn University	03	4	--@	xxx-----	-----	-----	----
Augsburg College	23	38	x@@@	@x@@@@xxxx	xx@@@@@x	x@@@xxxxx@	@@@@

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

NOTE: Strat Cells with the values 25-29 or 36 refer to public two-year colleges.
Strat Cells with the values 30-33 or 37 refer to private two-year colleges.

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Augustana College (IL)	23	34	@@@	@@x@x@x@x@x@	@@@@@@@@@@	@@@@@@@@@@x@	----
Augustana College (SD)	23	32	-x-x	@@@@@@x@x@x@	@@@@@@@@@@	@@@@@@@@@@	@---
Aurora University	21	7	@x@-	--@--x-x-	x-----	-----	----
Austin College	23	38	@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@
Austin Peay State University	08	24	-xxx	xx-x-----	--xx@x@x@x@	x@@@@@xx@x@	----
Averett University	20	25	@@-	---x@@@@@	@@-----@	xx@@@@@x-x@	x@@@@
Avila University	17	12	@@@	@@@@@@x--	-----	-----	----
Azusa Pacific University	12	23	@xxx	x@@@@xxx@-	-----xxxxx	x@@@@x-x---	----
Babson College	14	21	@@@	x@@@@@@@@@	@@@@@-----	--xx-----	----
Bacone College	31	3	xx--	-----	-----	@-----	----
Bainbridge College	26	1	---	---@-----	-----	-----	----
Baker University	22	18	----	---xxxx@xx	xxxx@-@x@	@@--@---	----
Bakersfield College	29	2	----	-----	--xx-----	-----	----
Baldwin-Wallace College	23	14	-xxx	-x@@@@@x@	x@-----	-----	----
Ball State University	02	2	----	-----	-----	-----x	x---
Baptist Bible College & Seminary	21	8	----	-----	-----	---@@@@@	@@--
Barat College	17	11	---x	x---xxx--	-----x-@	xxx@-----	----
Barber-Scotia College	38	1	----	-----x-	-----	-----	----
Bard College	14	33	@@@	@@@@@@@@@@	@@@@@@@@@@xx	-@@xx@x@x@	----
Barnard College	14	25	@@@	@@@@@@@@@@xx	x--xx@@@@@x	x@@-----	----
Barrington College	12	3	----	-----	-----	-@-@-@---	----
Barry University	16	14	@@xx	xx--xxx@-	xx@-----	-----@-	----
Barton College	20	6	----	@@@@@@-	-----@-	-----	----
Barton County Cmty College	27	2	----	-----	-----@-	-----	----
Bates College	14	38	@x@	@@x@@@@xxx	xxxx@@@@@	@@@@@@x@x@	@@@@
Bay Path College	32	11	----	-----	-----@-	-----@@@@@	@@@@
Baylor University	04	38	@x@x	xx@x@x@x@	@@x@@@@@xx	x@@@@@x@x@	@@@@
Belhaven College	22	3	----	---x-@-	-----	--x-----	----
Bellarmino University	18	15	x---	-xxx@xxx@x	x---x-----	---xxx---	----
Bellarmino-Ursuline College	18	8	----	-----	-----	-----xxxx	@@@@
Bellevue University	12	1	----	-----	-----	x-----	----
Belmont Abbey College	16	3	----	-----x-	@-----	---@-----	----
Belmont University	23	10	@@@x	@xxxxx---	-----	-----	----
Beloit College	13	36	@@@	@@@@@@@@@@	@@@@@@@@@@	@@@--@@@@x	@@@@
Benedict College	38	11	----	-----	-x-x@@@@@x@	x@@-----	----
Benedictine College	17	32	@@@x	x@@@@@@@@@x	x@@@@@@@@@	x@x@@@@@--	----
Benedictine University	18	14	xx--	x-@-@xx-x	-xx-@-@---	x--x-----	----
Bennett College (NC)	38	10	x--x	-----@	@@@---x@	x-----	----
Bennett College (NY)	31	3	----	-----	-----	---@@@-	----
Bennington College	13	11	----	-----	---x---	---@x@@@@	@@@@
Bentley College	13	9	@-@-	@-x@x@-	-----	---@-@-	----
Berea College	12	28	-@--	---@@@@@	@-@@@@@@@@	@@@@@@@@@@	@@@@
Bergen Cmty College	29	9	----	-----	-----	--x@@@@@xx@	x---
Berkshire Cmty College	27	4	----	-----	-@-@-@-	-----	----
Bernard M Baruch College	10	8	x---	-----	-----	---xx-x@	x@x-
Berry College	13	27	@@@	@@@@@@@@@@	@@@@@@@@@@	x-@---@-	----
Bethany College (KS)	22	9	----	---@@@-	---@-	--@x---	----
Bethany College (WV)	13	21	@@@	@@-@@@@@x	@@-@@@@@-	-----	----
Bethany Lutheran College	31	38	xxxx	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@
Bethel College (IN)	22	10	@@@	@@@@@@-	-----	-----	----
Bethel College (KS)	22	14	@@@	@@@@@@@@@@	-----	-----	----
Bethel College (MN)	23	5	-x-@	-@-x-x-	-----	-----	----
Bethel College (TN)	20	4	----	x--@-x--	-----	-----	----
Bethune-Cookman College	35	1	----	-----x-	-----	-----	----
Biola University	04	8	-@-x	x--@-@-@x@	-----	-----	----
Birmingham-Southern College	23	19	----	-----@x@	@xxxxx@xx	xx@@@@x---	----
Bishop College	35	5	----	-----	---x-----	-x---xx-@-	----
Black Hawk College	28	10	----	-----	-----	---@x@x-xx	@xx@
Black Hills State University	08	16	-xxx	xx-x@@@@xx	xxxx-----	-----	----
Blackburn College	12	11	-x--	-@-----	---x-x-@	x@x@x---	----
Bloomfield College	20	21	xxxx	-@-----	--@x@xxx	x@x@xxx--	----
Bloomsburg U of Pennsylvania	08	26	@@@	@xxxx@@@@@	@@@@@@x@@@@	@@-----	----
Bluefield State College	07	1	----	-----	-----	-----x-	----
Bluffton College	22	16	@@@	@@@@@@@@@@-	-----	---@-@-	----
Boise State University	08	1	----	-----	-----	-----	---x
Borough of Manhattan Cmty College	29	7	----	---x@x-	-----	-----xx-x	----

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Boston College	05	19	@@@@	@@@@@@x@-	-x-x-x---	-----	-@@@
Boston University	05	16	----	--x--x-x--	-x-x-x-@-x	@x@x@x@x--	----
Bowdoin College	14	38	@@@@	@x@x@x@x@	xxxxx@x@xx	@x@x@x@x@x	@@@@
Bowie State University	34	22	xx--	-@-----@	@xx-x--@x	x@x@x@x@x@-	-@-@
Bowling Green State University	01	12	----	---@-xxx	@@@-----@-	@@@@@@x@-	----
Bradford College	11	18	----	@@x@x@xxxx	@@@-----@-	---@@@-@-	----
Bradley University	04	38	@@@@	@@@@@@x@x@	@xxxx@xxxx@	@@@@@@x@x@	@@@@
Brandeis University	06	37	xxx@	@@@@@@x@	@xxx@x@x@x@	@@@@@@x@x@	-@@@
Brenau University	12	14	--@-	--@-x--@	@@@-x@---	-xx-x@---	----
Brevard College	20	32	@@@@	x@@@@@x@-	@@@@@@x@x@	@@@@@@x@x@	----
Brewton-Parker College	32	5	----	-----	-----	@@@@x	----
Briarcliffe College	12	9	----	-----	-----	--x-@-xxx	@@@@
Bridgewater College	21	6	----	-@-@x---x	@@-----	-----	----
Bridgewater State College	08	13	@@@@	@@@@@@x@-	-----	-----	----
Brigham Young U-Hawaii Campus	12	1	--x-	-----	-----	-----	----
Brigham Young University	05	4	----	-----	---@x---x	-----x-	----
Brigham Young University-Idaho	33	2	----	-----	-----	-----	--@@
Bronx Cmty College	28	21	xxxx	xxxxxxxxxxx	x@x@x@---	-----	-@@-
Brooklyn College	08	10	-xxx	-xx-@x--xx	-----	-----x	----
Brown University	06	8	---@	---@--x--	-@---@---	-@x@-----	----
Bryan College	12	2	----	-----	-----	---@-@---	----
Bryant & Stratton Business Inst	31	2	----	-----	-----	--@@-----	----
Bryant College	12	17	x@@@	xxxx@x@x@-	-----	---xxx@-x	----
Bryn Athyn Coll of the New Church	23	14	xx@@	x@@@@@x@x@	-----	-----	----
Bryn Mawr College	14	29	@@@@	@@@@@@x@x@	@@@@@@x@x@	-@x@x@---	----
Bucknell University	14	18	@@@@	@@x@x@x@--	xxx--x--xx	-----	----
Buena Vista University	22	37	@@@@	@@x@x@x@x@	@@-@xx@x@x@	xx@x@x@x@x@	@@@@
Bunker Hill Cmty College	28	3	----	---xx---	-----	---@-----	----
Burlington County College	28	1	----	---x---	-----	-----	----
Butler University	04	19	@@@@	@@@@@@x@x@	@-----@	@@-----	----
CC of Allegheny County-South	29	1	----	---@---	-----	-----	----
Cabrini College	16	16	@@@x	@@@@@@x@x@	x---x---	-----	----
Cal Poly State U-Pomona	08	10	@xxx	@x@x@x@---	-----	-----	----
Cal Poly State U-San Luis Obispo	09	11	@@-x	@@xxxxxx--	-----	-----	----
Cal State Univ-Monterey Bay	10	4	----	xxxx---	-----	-----	----
Caldwell Cmty College & Tech Inst	26	3	----	-----	-----x---	-x---x---	----
Caldwell College	16	15	----	@@@@@@x@x@	@@@@x@---	-----	----
California Baptist University	20	14	@@@@	@@@@x@x@x@	-----	-----	----
California College of the Arts	11	17	@@x-	---x@x@x@x	@x@x@x@---	---x-x---	----
California Institute of Technology	06	35	@@@@	@@@@@@x@x@	---@@@@@x@	@@@@@@x@x@	@@@@
California Institute of the Arts	15	1	----	-----	-----	---x---	----
California Lutheran University	22	14	----	---x-@-@x	@@@-@-@-x-	x-x-x-x-@-	----
California Maritime Academy	08	2	----	x-x---	-----	-----	----
California State U-Bakersfield	07	14	xxxx	xxx--@--xx	-x-----	x--@@---	----
California State U-Channel Islands	10	1	@---	-----	-----	-----	----
California State U-Chico	08	5	----	-x-----	-----x	--x@@---	----
California State U-Dominguez Hills	07	8	@---	-----x-	-@x-----x	xxx-----	----
California State U-Fresno	07	7	--xx	-----	-----	-----	xxx@
California State U-Fullerton	07	23	-xxx	xx-----	-----xxxx	x@x@x@x@x@	@@@@
California State U-Hayward	08	3	----	@---@x---	-----	-----	----
California State U-Long Beach	07	10	@@@@	@@@-----	---@xx---	-----	----
California State U-Los Angeles	07	16	xx@@	xxx@x@xxxx	xx-----	-----	----
California State U-Northridge	07	2	----	---x---	-----	---x---	----
California State U-San Marcos	07	5	@@@@	@-----	-----	-----	----
California State U-Stanislaus	07	15	----	-----x-	-x-xxxx---	---xx@xx-x	@-@@
California U of Pennsylvania	07	8	--x-	--xx-x-x--	-----	-----@	-@x-
Calvin College	23	36	xxx@	@@@@@@x@x@	@@@@@@x@x@	-@@@@@x@x@	@@@-
Campbell University	22	6	xxxx	x@-----	-----	-----	----
Campbellsville University	21	5	----	---x@x@	-----	-----	----
Canisius College	18	26	xx@@	@x@x@x@x@	@@@@@@x@x@	@@-----	----
Capital University	22	6	----	---@-@x	x-----@-	--x-----	----
Cardinal Stritch University	17	35	@x@x	xx@xxxxxxx	x@-x-@xxx-	@@@@@@x@xxx	@@@@
Carl Albert State College	27	5	xxx-	-----	---@---	@-----	----
Carleton College	14	36	@@@@	@@@@@@x@x@	@x@x@x@x@	@@@@@@x@x@	@@--
Carlow College	16	23	x@@@	xx@x@x@-	@@@@@@x@x@	@@@-----	----
Carnegie-Mellon University	06	27	@@@@	@@@@@@xxxx	@@@@@@x---	-@x@-----x	x@--

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Carroll College (MT)	18	14	----	----@xxxx-	--x--x----	-@xx@x--@-	----
Carroll College (WI)	22	36	--@@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@
Carson-Newman College	22	34	xx@@	x@@@xxxxxx	xx@@x@xxxx	xx@@@x@@	----
Carthage College	23	7	x@xx	x-----	@-----	@-----	----
Cascade College	11	1	----	----	----	----	-@--
Case Western Reserve University	06	11	x--x	x@@-----	--@ex----	----	-@xx
Castleton State College	07	5	----	-----x	xx@x----	----	----
Catawba College	21	22	@@@@	@@@@@@@@@@	@@@@@@x@--	----	----
Catawba Valley Cmty College	27	1	----	--x-----	----	----	----
Catholic University of America	04	27	xxxx	@@@@@@@@@@	x@@@@@x-@@@	@@-----@x-	----
Cazenovia College	33	13	---x	-----	-----@@@	@@@@@@--@@	-@--
Cedar Crest College	22	31	xx@x	xx@x@x@x@	@@@@@@x@xx	@@@@@@--	----
Cedarville University	23	6	-x@@	--@@--	----	----	----
Centenary College	20	10	x-x-	--xx@--@x	--x-----	-----@@-	----
Centenary College of Louisiana	23	10	@x@@	x@-----	@x@x-----	----	----
Central Alabama Cmty College	27	2	----	----	----	--@--@--	----
Central Arizona College	26	3	xxx-	-----	----	----	----
Central College	23	3	x--	--@-----	----	----	----
Central Connecticut State U	07	9	-x-x	-xx-----xx	xxx-----	----	----
Central Methodist College	20	7	----	-----x@x	----	--@@@--@-	----
Central Michigan University	08	3	--@-	@@-----	----	----	----
Central Missouri State University	09	6	xx@-	--xxx-----	----	----	----
Central State University	34	9	@@x@	@x-----	----	-x-----xx-	----
Central Technical Cmty College	27	12	----	----	----	xxxx@x@@@	@@--
Central Virginia Cmty College	25	1	----	----	----	--x-----	----
Central Washington University	07	6	----	-x-x-x-@@@	----	----	----
Centre College	13	33	@@@@	@@@@@@x@@	x@@@@@@@@@	@@@@@@@@@@-	----
Cerritos College	28	10	----	----	x-----	--xxx-@xx	x@@-
Chadron State College	08	1	----	--@-----	----	----	----
Chaminade University of Honolulu	16	12	xx@x	@x@-----	----	x-xxx@--	----
Champlain College	11	11	----	x--@--@--@-	--@-----	-@@@@@--	@---
Chapman University	23	37	@x@x	xxxxxx@xxx	xxxxxx@xx-	@xxxx@x@xx	x@@@
Charleston Southern University	22	4	-@--	----	----	-x-x-----x	----
Chatham College	12	38	@@x@	@@xxxxxx@x	@@@@@@x@@	@@@@@@@@@@	@@@@
Chattahoochee Vly State Cmty Coll	27	3	----	--@xx-----	----	----	----
Chattanooga State Tech Cmty Coll	28	1	----	--x-----	----	----	----
Chesapeake College	26	1	----	--@-----	----	----	----
Chester College of New England	30	3	---x	@x-----	----	----	----
Chestnut Hill College	16	1	----	----	----	-----@-	----
Cheyney U of Pennsylvania	34	9	--@@	-@-x--@-@-	@@x-----	----	----
Chicago State University	34	24	----	--xxxxxxxx-	--xx-xxx---	xxxx@x@xxx	@@--
Chowan College	20	35	xx@x	@xx@@@@@	@@@@@@@@@@	@@@@@@@@@@	@---
Christian Brothers University	18	5	@@@@	@-----	----	----	----
Christopher Newport University	09	4	-@@x	x-----	----	----	----
Citadel	09	3	----	--@-x-x--	----	----	----
Citrus College	28	7	----	--x-----	----	-----xx-	xxx@
City College	09	17	----	--x-----	-----x@	@x@xx@x@x@	@@@@
City College of San Francisco	29	9	----	----	----	--x@-xxxx	@@x-
Clafin University	38	1	----	----	@-----	----	----
Claremont McKenna College	14	36	@@@@	@@@@@@@@@@	@@@x@x@x@x	@@x@@@@@	@@--
Clarendon College	26	3	----	----	----	-----x	x@--
Clarion U of Pennsylvania	08	9	--x-	-@-----	----	-@-@-----x	@xxx
Clark Atlanta University	38	22	-@-@	x--@--@--@-	@@@@-@@@@@	@x@@@@@--	----
Clark State Cmty College	26	13	----	----	-----@	x@@@@@@@@@x	x@--
Clark University	13	23	@@@@	@@@@@@@@@@	@@@@@@--	-----xx	x@--
Clarke College	18	21	-@@@	@x@x@x@xxx	xxxx-----	-----@@x@--	----
Clarkson College	12	5	----	--xxxx--	----	----	----
Clarkson University	05	11	@@@@	x-@--@ex--	----	-----x@	----
Clayton College & State University	07	1	----	--x-----	----	----	----
Clemson University	03	1	----	----	----	-----@-	----
Cleveland Institute of Art	12	15	--x-	----	-@-@x-xx@x	-xxxxxxxx@-	----
Cleveland Institute of Music	14	4	----	-----@@@@-	----	----	----
Cleveland State University	08	2	----	----	----	-----xx--	----
Cmty College of Allegheny Co-Boyce	25	1	----	-----x-	----	----	----
Cmty College of Denver	27	1	----	--x-----	----	----	----
Cmty College of Rhode Island	29	4	----	----	----	@x@x-----	----
Coastal Bend College	27	6	----	----	----	-----@@@x	x@--

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Coastal Carolina University	08	32	xx@	@x@x@x@x@x	@xx@xxxxx@	@x@-x@x@-	----
Cochise College	28	5	----	----	----	---xx-----	x-@
Coconino Community college	27	1	----	---x-----	----	----	----
Coe College	13	13	@@@@	@@@@-----	-----@x	-@x-----	----
Cogswell Polytechnical College	11	3	----	---x-----	----	-@-----	----
Coker College	11	3	----	---x-----	----	-@-----	----
Colby College	14	36	@@@@	@@@@x@x@x@	@@@@x@x@x@	--xxxxx@x	x@@@
Colby-Sawyer College	11	9	--xx	@@@@x-----	----	-----@--	----
Colgate University	14	19	@-@	@-x@-@-@-	x-@-@-@-@-	@-x-@-@-@-	----
College Misericordia	16	13	-@-	-----	@@x@x@x@-	-----@-	----
College for Creative Studies	11	8	@---	-----@-	@xxxx-----	-----	----
College of Aeronautics	11	15	-x-	-@x@x@x@-	----	---x@x@x@x	@-@
College of Charleston	09	27	xxxx	xx@x@x@x@x	@@@@xx-----	-----xx@-	@@@@
College of Ganado	31	1	----	----	----	---x-----	----
College of Mount Saint Joseph	17	10	x---	-@-x-----	-----x@x@x	-@x-----	----
College of Mount Saint Vincent	16	38	@x@	@@@@x@x@x@	@@@@x@x@x@	@@@@x@x@x@	@@@@
College of New Jersey	09	20	@-@	@@@@x@x@x@	@@@@-----	-----x@-	----
College of New Rochelle	11	35	@x@	@@x@x@x@x@	xx@x@x@x@x	xxxx@---xx	@@@@
College of Notre Dame of Maryland	17	6	x-@	@-----	-----@	-----	----
College of Our Lady of the Elms	16	9	x@-@	xx@x-----	-----	-----@-	----
College of Saint Benedict	18	34	@@@@	@-@x@x@x@	@@@x@-@@@	@@@@x@x@x@	@@--
College of Saint Catherine	18	30	@@@@	@@-@-@-@	@@@@x@x@x@	@@@@x@x@x@	----
College of Saint Elizabeth	17	14	@@@@	@@x@x@x@x@	-----	-----	----
College of Saint Mary	17	16	xx@x	@@xx-@x@x@	@@x-----	-----	----
College of Saint Rose	17	3	----	----	----	-----@x@-	----
College of Saint Scholastica	18	12	x@x	x-----	-----@x@-	x@---x@-	----
College of Saint Teresa	17	11	----	-----	--@x@x@x@x@	@x@-----	----
College of Santa Fe	18	10	@@xx	-----@x	-----	---x---x-x	x---
College of Staten Island	07	19	x-x@	x-----	-@-@-xxx@	@-@x@x@x@x	----
College of William and Mary	09	15	-@-@	-----@xxxx	x@-@-xxxx	-----	----
College of Wooster	13	18	-@@@	@@@@-@-@-	-----@x	@@@@x@x@-	----
College of the Atlantic	14	5	----	-----@	xx-@x-----	-----	----
College of the Canyons	27	2	----	---x-----	-x-----	-----	----
College of the Desert	27	3	----	-----x	xx-----	-----	----
College of the Holy Cross	18	16	@@@@	@@@@x@x@x@	xx-----	-----	----
College of the Mainland	26	4	----	-----	-----	-----xxx-	-x-
College of the Redwoods	27	2	----	-----xx-	-----	-----	----
College of the Sequoias	29	28	xxxx	xxxxxx@xxx	xxxx@-----	-----@x@x@	@@@@
College of the Southwest	11	1	@---	-----	-----	-----	----
Colorado Christian University	12	9	xx@	@@@@-----	-----	-----	----
Colorado College	14	23	xxxx	x-x@x@x@x@	@@@@x@x@x@-	-----@-	----
Colorado Mountain Coll-East	26	4	----	-----	-----	-----xxx-	----
Colorado State University	02	7	x---	---x---xx	x-----	-----	x--@
Colorado Women's College	11	4	----	-----	-----	-x-@x@-	----
Columbia College	21	9	-x-	@-x-x-@-@-	@-----	@-----@-	----
Columbia International U	12	1	--x-	-----	-----	-----	----
Columbia University	06	22	--@	@@@@x@x@x@	@x@x@x@x@-	-----	-@@@
Compton Cmty College	36	11	----	-----	-----	@-xxx-xxx	xxx@
Concord College	07	3	----	-----x	-xx-----	-----	----
Concordia College (AL)	37	2	----	-----	-----	-@-----	----
Concordia College (MN)	23	7	x---	x-@-----	-----	---xx-----	--@
Concordia College	21	22	@@@@	@x@x@x@x@x@	@@@@x@x@x@-	-----	----
Concordia University (CA)	21	11	@@@@	@@@@x@x@x@	-----	-----	----
Concordia University (NE)	22	1	----	-----	-x-----	-----	----
Concordia University (OR)	21	17	----	-----xx	xxx--@x@x@	@@@@x@x@-	----
Concordia University (TX)	20	6	----	-----@-	@@@@x@x@-	-----	----
Concordia University Wisconsin	12	4	----	-----	-----	@@xx-----	----
Connecticut College	14	37	@@@@	@@@@x@x@x@	@@@@x@x@x@	@@@@x@x@x@-	@@@@
Converse College	12	17	-@-	-----@	@@@@x@x@x@	@@@@x@x@x@	----
Cooper Union	14	1	----	-----	-----	-----x-	----
Coppin State College	34	32	@x@x	@xx@x@x@x@x	xxxx-xxxxx	xxxxxxxx-x	----
Corcoran College of Art & Design	12	1	-x-	-----	-----	-----	----
Cornell College	23	26	@---	--@x@x@x@x	@xx@x@x@x@x	@@x@x@x@-	----
Cornell Univ-School of Human Ecol	06	2	----	-----	-----	-----	x@--
Cornell University	06	9	@@@@	-----	-----x@	-----@xx-	----
Cornerstone University	21	16	-@-x	x@x@x@x@x@	--xx@-----	-----x-	----
Corning Cmty College	28	13	----	-----	-x@x@x@x@x	@x@-----	--@-

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Cottey College	31	5	----	-----	-----@-	-----@@@x-	----
County College of Morris	29	1	----	-----x-	-----	-----	----
Covenant College	23	13	x-@-	-@-@-@--x	-@-@-x--x-	@@@-----	----
Cowley County Cmty College	27	9	----	-----	-----	-----xx@xx	@@x@
Crafton Hills College	27	3	----	@-----	@x-----	-----	----
Creighton University	05	17	@@x@	@@@@@@@@@@x	@@x-----	-----	----
Crown College	22	1	@---	-----	-----	-----	----
Cullman College	30	8	----	-----	-----	-@@x@-@@x@	----
Culver-Stockton College	22	1	--x-	-----	-----	-----	----
Cumberland University	11	1	----	@-----	-----	-----	----
Curry College	11	4	----	-----	-----	-----xxxx	----
D'Youville College	17	11	----	-----x	@---x@---	--x@x@-xx	----
Daemen College	16	1	--x-	-----	-----	-----	----
Dakota State University	07	2	----	-----x	---x-----	-----	----
Dakota Wesleyan University	21	6	----	-----x-	-----x@---	-----x	x@--
Dallas Baptist University	21	3	----	-----	-----	-----x	-x@-
Dana College	22	2	-@@-	-----	-----	-----	----
Daniel Payne College	35	3	----	-----	-----	---xx-----	-x--
Daniel Webster College	12	9	xxx@	@@-----@@	@-----	-----	----
Danville Cmty College	27	1	----	-----	-----	---@-----	----
Dartmouth College	14	38	@@x@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@
Davidson College	23	22	@@@@	@@@@@@@@@@@@	@@-----	---@@@@@@@-	----
Davis and Elkins College	20	29	----	-xxxxx-xx-	--xxx@@@@@@	@@x@x@x@x@	@@@@
Daytona Beach Cmty College	25	2	-xx-	-----	-----	-----	----
DePaul University	04	10	@@x-	--@-@-@--	x-@-@x---	-----	----
DePauw University	23	30	-x-@	@@@-@@@@@-	@@@@-@@@@@	@@-@@@@@@@@	@@--
DeSales University	17	24	@-@-	x-@-@-@-@-	@x@@@@@@@@@	@x@@@@@@@-	----
DeVry University-Chicago	15	2	----	-----x---	---x-----	-----	----
DeVry University-Columbus	15	24	----	-@@xx-----	-xx-xxx@@@	@@x@x@x@x@	@@--
Dean College	33	4	----	@@@@-----	-----	-----	----
Defiance College	12	27	----	---xxxxxx	@@@@xxx@@@	xxx@x@-@@@	x@--
Delaware County Cmty College	29	4	----	-----	-----	-----@x	x@--
Delaware State University	34	12	----	-----	---@-@-@--	--xxx---@@	@@@@
Delaware Valley College	11	19	----	---@@-----	-----x@x	@@x@x@x@x@	@@@@
Delgado Cmty College	28	1	----	-x-----	-----	-----	----
Delta College	29	2	----	-----	@-----	-x-----	----
Delta State University	07	3	xxx-	-----	-----	-----	----
Denison University	13	15	@xx-	x-@xxxxx@@	@-----	-----x@-	----
Dickinson College	13	38	@xx@	@@@@@@x@xx	@@@@@@@@@@@@	x@@@@@@@@@@@	@@@@
Dillard University	38	34	@@@@	x@@-@@@@@@	@@@xx@@@@@@	@@@@@@@@x-@	@@--
Doane College	22	3	----	-----	-----	---@@-----	----
Dominican College of Blauvelt	16	38	@x@@	@@@@@@@@@@@@	xxx@@@@@@@@@	@@@@@@@@x@@	xx@@
Dominican College-Racine	17	1	----	-----	-----	-----x---	----
Dominican University	17	32	@@@@	@@x@@@@@@@@	@@@@@@@@@@@x	x@x@x@x@--	----
Dominican University of California	17	38	@@xx	@xxx@@@@@@@@	@x@@@@@@@@@@	x@@@@xx@@@@@	@@@@
Donnelly College	30	10	----	-----	-----	---xxxxx@	@@@@
Dordt College	23	5	@--x	---xxx-----	-----	-----	----
Douglass College	07	1	----	-----	---x-----	-----	----
Dowling College	11	1	----	-----	-----	-----x	----
Drake University	04	36	@@@@	@@@@@@x@@@@@	@@@@@@@@@@@@	@x@x@x@x@x@	x@--
Drew University	23	23	-@-x	xx@xx@x@x@	xxxxx@x@xx	x-----	----
Drexel University	13	17	@xx@	x@xxxxxx--	---xxx-----	x--x-----	----
Drury University	13	7	----	@-@x@-@--	@---x-----	-----	----
Duke University	06	22	@@@x	@@x@x-@-@	-----x@	@@@@@@x-x-	----
Dutchess Cmty College	28	16	----	-----	-----@@@@	x@@@@x@-@x	xx@-
Dyersburg State Cmty College	27	6	----	-@@x@@---	---x-----	-----	----
Earlham College	23	36	@@@@	x@@@@@@@@@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@--
East Carolina University	01	8	-@--	-@-----	--@---@@@@	-----	----
East Central College	27	3	----	-----	-----	-----x@x---	----
East Central University	08	3	----	-----	-----	-----xxx@	----
East Georgia College	25	11	----	---@-@-@	@@@@---@@	@@-----	----
East Los Angeles College	28	3	----	-----	-----@	x---x-----	----
East Stroudsburg U of Pennsylvania	07	6	--x-	-@-----x-	-----	@x@-----	----
East Tennessee State University	08	1	----	-x-----	-----	-----	----
East Texas Baptist University	21	4	@@@x	-----	-----	-----	----

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Eastern Connecticut State U	07	1	x---	-----	-----	-----	----
Eastern Illinois University	08	1	----	-@-----	-----	-----	----
Eastern Kentucky University	07	1	x---	-----	-----	-----	----
Eastern Mennonite University	22	30	-@-x	-@-x-@@---	@@@x@@@xxxx	x@x@@@@@@@@	@@@@
Eastern Michigan University	08	2	x-x-	-----	-----	-----	----
Eastern Nazarene College	20	8	@--@	@@@@@@---	-----	-----	----
Eastern New Mexico U-Roswell	10	2	---	-----x-x	-----	-----	----
Eastern New Mexico University	07	16	x-xx	x@x@x@x@x@	@@x-----	-----	----
Eastern Oregon University	07	5	xxxx	x-----	-----	-----	----
Eastern Shore Cmty College	25	1	x---	-----	-----	-----	----
Eastern University	22	6	---x	-----	---@-----	----@@xx-	----
Eastern Washington University	08	10	xxxx	xxx---xxx	-----	-----	----
Eastern Wyoming College	26	8	---	---@-----	---@-----	@@@@@@---	----
Eckerd College	23	32	xx@	@@@@@@@@@@	@@xxxxx-xx	-@x@@@@@@@@	----
Edgewood College	17	14	@xx@	@@@@@@x@---	-----@@	-----	----
Edinboro U of Pennsylvania	08	6	@xxx	xx-----	-----	-----	----
Edmonds Cmty College	28	1	----	-----	-----	-----	-x--
Edward Waters College	38	1	---	-----x--	-----	-----	----
Eisenhower College	13	10	----	-----	-----x-	-@@@@@x@	----
Elizabeth City State University	34	24	x@--	--@@--xx@-	--xxxx@x	@x@x@x@x@-	----
Elizabeth Seton College	32	4	----	-----	-----	--xx@x--	----
Elizabethtown College	23	35	@@@@	@@@@@@@@@@	@@x@x@x@x	@xx@x@x@x@	@---
Elmhurst College	22	10	xxx@	@@@@@@---	-----	-----	----
Elmira College	13	16	@@@@	@@@@@@---	-----@@	xxx-----x-	----
Elon University	23	24	@@@@	@@@@@@@@@@	@@@@@@---	@@-----@x-	----
Embry-Riddle Aeronautical U	12	7	x-x-	-----@@	@@x-----	-----	----
Emerson College	13	18	-@-@	-@-@-@-@-@	@@@@@@@@@@x-	-x-----	----
Emmanuel College (GA)	31	5	----	--@@@@---	-----	-----	----
Emmanuel College (MA)	17	3	x@--	-----@---	-----	-----	----
Emory University	06	34	@@@@	@@@@@@@@@@	@@@@@@@@@@	x@@@@@@@@@-	---@
Emory and Henry College	22	38	@@@@	@@@@@@@@@@	@xx@@@@@@@@x	@@@@@@x@@@@	@@@@
Emporia State University	08	5	xxxx	-----	-----	-----x---	----
Endicott College	32	1	----	-----@-	-----	-----	----
Erskine College	23	22	@@@@	@-@x@@@@@@	@@@@@@---	---x--@@@-	----
Essex County College	36	1	----	-----	-----	-----@---	----
Eureka College	22	17	----	@@@@@@@@@@	@-@x--x-x	@-----@---	----
Evangel University	22	7	----	xx@xx@---	-----	-----	----
Fairfield University	18	23	@@@@	@@@@@@x@x	@@---x---	@@@@@@---	----
Fairhaven College	30	5	----	-----	-----	---xxxx-x	----
Fairleigh Dickinson U-Rutherford	13	1	----	-----	--x-	-----	----
Fairleigh Dickinson University	12	21	----	x-x-xx-xx@	@x@-----x	xxx@x@x@x	----
Fairmont State College	07	20	----	-----x	xxxx-@-@x@	@-@xx@xxx-	-@@@
Fayetteville State University	34	1	@---	-----	-----	-----	----
Feather River College	26	1	----	-----	-----	--x-----	----
Felician College	16	5	--x-	---x---	-----x	xx-----	----
Ferris State University	07	1	----	-----	-@-----	-----	----
Ferrum College	20	18	xxxx	@@@@@@@@@@	@@---@x---	-----	----
Finlandia University	20	20	@--x	@-x@x@x---	-----@-@@	--@x@@@@@@	@---
Fisher College	31	11	xxxx	@x@x@x@---	-----	-----	----
Fisk University	35	35	@xx-	@x@@@@@@@@	@@@@@@-@@	@@@@@@@@@@	@@@@
Fitchburg State College	07	2	----	-----	x-----@	-----	----
Flathead Valley Cmty College	26	1	----	---@---	-----	-----	----
Florida A & M University	40	6	--x-	xx-----	x-----	--@-----	----
Florida Atlantic University	08	1	----	-----	-@-----	-----	----
Florida College	31	24	xxxx	@@@@@@@@@@	@@-----	-x@-----@-	@@--
Florida Gulf Coast University	09	4	--x-	@x@---	-----	-----	----
Florida Institute of Technology	13	1	----	-----	-----@-	-----	----
Florida International University	09	1	---x	-----	-----	-----	----
Florida Keys Cmty College	25	5	----	-----	-----	---xx-x	x@--
Florida Memorial College	35	6	-xxx	xx-----	-----	-----x---	----
Florida Southern College	22	8	xx@	@x@-@---	-----	-----	----
Florida State University	03	28	@xxx	x-@@@@@@@@x	@@@@@@@@@@x	x-----@-	@@x@
Floyd College	27	1	----	---x---	-----	-----	----
Fontbonne University	17	6	---x	x@xxx---	-----	-----	----
Fordham University	04	18	@@@@	@@@@@@@@@@	@@x-----	-----	----
Fort Hays State University	08	17	----	-----	-x-x@x@x@x	x---@x@-x	xxx@

Institution	Strat Cell	# of Years	200x 3210	--- 199x--- 9876543210	--- 198x--- 9876543210	--- 197x--- 9876543210	196x 9876
Fort Lewis College	07	5	-x--	--@--	-----	-----x	----
Fort Scott Cmty College	26	20	----	-----	xx@e@e@xx@e	xx@e@e@x@e-	x---
Fort Valley State University	34	7	----	--@e@e@x@e-	-----	-@-----	----
Framingham State College	08	28	xxx-	@e@e@e@e@e@e	@x@e-----	xx@e@x@e@e@x	@e--
Franciscan U of Steubenville	18	6	x---	-----xxxxx-	-----	-----	----
Franklin College of Indiana	12	9	----	@---x---@	-----@e	@e@e@e-----	----
Franklin Pierce College	11	12	@x@x	x-----x@xx	x@x-----	-----	----
Franklin University	15	2	----	-----	-----xx	-----	----
Franklin and Marshall College	14	38	xxx@e	@e@e@e@e@e@e	@x@x@e@e@e@e	@e@e@e@e@e@e	@e@e
Frederick Cmty College	27	1	----	---x-----	-----	-----	----
Free Will Baptist Bible College	20	2	----	-----@e-	-----	-----	----
Freed-Hardeman University	22	36	@e@e	@e@e@e@e@x@e@e	@e@e-@e@e@e@e	@e@e@e@e@e@e@e	@e@e-
Fresno City College	29	2	----	---x-----	-----	---@-----	----
Fresno Pacific University	21	9	-@-@	-@-@-@-@-@-@	-@-x-----	-----	----
Friends University	22	7	----	x@e@e@e-----	-----x---	---@-----	----
Frostburg State University	07	3	----	-----	-----	-----x@e-	----
Furman University	14	31	@e@e@e	@e@e@e@e@e@e@e	@e@e@e@e@x@e@e	@e@e@e-@e@e--	----
Gallaudet University	11	17	---x	x-----	---x-----	xxxxxxxxxxxx	@e@e@e
Galveston College	25	1	----	---@-----	-----	-----	----
Gannon University	17	25	@x@x	@e@e@e@x@e@e@e	--x@e@e@e@e@e	x@e@e-----	----
Garden City Cmty College	27	15	----	-----@e-	-@xx@x@e---	-x-@e@e@e@e-	-@--
Gardner-Webb University	21	16	@e@e@e	@xx@e@e@e@x@e	@e-----	-----	----
Garland Junior College	31	6	----	-----	-----	---@e@e@e@e	----
Gateway Cmty College	27	1	----	x-----	-----	-----	----
Geneva College	22	11	---@	-@-@-x-@-@	-----@	@-----@e@e-	----
George Fox University	23	7	-@-@	-@x@e@x-----	-----	-----	----
George Mason University	01	15	x-@e	xxxx@e-----	-----	---xx@x@x@e	----
George Peabody Coll for Teachers	11	4	----	-----	-----	-----	@x@e
George Washington University	05	3	----	@-----	@e-----	-----	----
George Williams College	12	15	----	-----	---@x-----	xx@e@e@e-@e@e	@e@e@e
Georgetown College	22	9	--@e	@e@e@e-@x--	-----	-----	----
Georgetown University	06	16	@-@-	@e@x@e@e@e@e@e	-@e-----	---@x-----	----
Georgia Institute of Technology	03	38	@x@x	x@e@e@e@e@e@e@e	@xx@e@e@e@x@e	xxx@x@e@e@e@e	x@e@e
Georgia Southern University	07	8	--xx	xxxxxx-----	-----	-----	----
Georgia Southwestern State U	09	17	@-@-	-xx-----@	-@-@-----xx	@e@e@e-@e@e@e-	----
Georgia State University	08	3	---x	xx-----	-----	-----	----
Georgian Court College	16	13	xxxx	@e@e@e@e-----	-x-@-----@-	-----	----
Gettysburg College	23	35	@e@e@e	@e@e@e@x@e@e@e	@e@e@e@e@x--	-@e@e@e@e@e@e	@e@e@e
Glenville State College	08	1	x---	-----	-----	-----	----
Goddard College	13	3	----	-----	-----	---xxx--	----
Gonzaga University	18	34	@x@e	xxxx@e@e@e@x	xx@e-@e@e@e	-x-@-x@e@e@e	xx@e@e
Gordon College	13	17	@e@e@x	x@e@e@e@x-@e	@x@x-----	-----	----
Goshen College	22	8	-@-@	-@-@-x-----	-@x-----	---@-----	----
Goucher College	13	22	@x@e	@e@e@e@e@e@e@x	x@e@e--x-@-	@e@e-----	----
Grace College	21	13	@e@e@e	@e@e@e@e-----	-xxx-----	-----	----
Graceland University	21	3	--x-	---x-----	-----	---x-----	----
Grambling State University	34	1	----	-----	-----	---x-----	----
Grand Canyon University	21	7	---x	---@-x-@-	-----	---x-@e	----
Grand Valley State University	09	14	@e@e@e	@e@e@e@x@e@e-	-----	---x-----	----
Grand View College	11	29	x-x-	@-x-xxxx-	-xxxxxx@x@e	xx@e@x@e@x@e	x@e--
Grays Harbor College	27	1	----	---@-----	-----	-----	----
Grayson County College	26	21	-xxx	@e-----@e	-x-----@e	@e@e@e@e@e@e@e	@e---
Great Basin College	25	2	--x-	-----	-----	---x-----	----
Green Mountain College	11	1	--x-	-----	-----	-----	----
Green River Cmty College	29	2	----	-----x--	-----	-----x	----
Greenfield Cmty College	27	1	----	-----	-----	-----x	----
Greensboro College	20	7	x-xx	---@-----	@-x-----	-----	----
Greenville College	22	8	-@-@	@e@e@e@x-----	-----	-----	----
Grinnell College	14	34	@e@e@e	xx@e@e@e@e@e	@e@e@e@e@e@e@e	@e---x-xxx	@e@e@e
Grove City College	13	1	----	-----	-----	-----	----
Guilford College	23	37	@e@e@e	@e@e@x@e@e@e@e	x@e@e@e@e@e@e	x@e@e@e@e@e-	@e@e@e
Gulf Coast Cmty College	27	14	----	-----@e-	-----@e@e@x	-x@e@e@e@e@e@x	----
Gustavus Adolphus College	23	33	x@e@e	@e@e@e@e@e@e@e	@e@e@e@e@e@e@e	@e@e@e@e@e@e-@	----
Gwynedd-Mercy College	16	2	-@--	-----	-----	---@-----	----
Hamilton College	14	36	@e@e@e	@e@e@e@e@e@e@e	@e@xx@e@e@e@e@e	@e@e@e@e@e@e@x@e	@e--

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Hamline University	23	38	@@@@	@@@@@@@@@@	@@exx@@@@@	x@@@@@@@@@	@@@@
Hampden-Sydney College	23	29	---@	@xxx-x-x@@	@@@@@@@@@@	@@@@@@@@@@	----
Hampshire College	13	16	---x	xxx@xxxxxx	-----	-x-xxxx---	----
Hampton University	35	4	--x-	---@---	-----	--@-----@-	----
Hannibal-LaGrange College	22	28	@@@@	@@@@@@@@@@x	x@@@-----	-@--@@@@@@	@@@-
Hanover College	23	10	@@@@	@@@@x@---	-----	-----	----
Harcum College	32	9	xx--	-----	---@@@@@@@	-----	----
Hardin-Simmons University	21	4	-xxx	x-----	-----	-----	----
Harding University	21	18	----	-----	---xxx@ex	@@@@@@@@@@	@@--
Harriman College	31	4	----	-----	-----	--@@@-@---	----
Harris-Stowe State College	07	3	----	---x---	-----	-----x	x---
Harrisburg Area Cmty College	29	5	----	---@---	-----	-----xx	x-x-
Hartnell College	28	1	----	---@---	-----	-----	----
Hartwick College	13	12	x@@x	@@@@@@@@@-	-----	-----	----
Harvard University	06	5	----	-----	-----	-----x	xxxx
Harvey Mudd College	14	34	--@@	@@@@@@x@@@	@@@@@@@@@@	@@@@@@@@@-	@@@@
Hastings College	23	1	----	-----x-	-----	-----	----
Haverford College	14	34	@@@@	x@@@@@@@@@	@@@@@@exxx@	--@@--@@@@	@x@@
Hawthorne College	15	4	----	-----	-----	---xxx@-	----
Hazard Cmty College-Lees	31	3	----	-----	-----	---@@@@@-	----
Heidelberg College	21	11	---@	@@@@-	-----x-@	-@-@-x--@-	----
Henderson State University	08	2	x--x	-----	-----	-----	----
Hendrix College	23	21	x-@@	@@@@@@-	@@-@@@@@@@	@@x-----	----
Henry Ford Cmty College	28	3	----	-----	-----	-----	-@@@
Herbert H Lehman College	07	5	xxx-	x-----	-----	-----x	----
Herkimer County Cmty College	28	20	----	@-@-@-@-x-	@-@-@-@-@-	@-@x-xx@@x	x@--
Hesser College	31	1	----	---@---	-----	-----	----
Hesston College	31	9	----	---@@@@@	@@x-----	-----	----
High Point University	21	14	x@@@	@@@@@@@@@@	-----	-----	----
Highland Cmty College	27	18	xxxx	@@@@@@@@@-	-----	---@xxx	@@@-
Hilbert College	11	10	---x	xxxx@@@@@-	-----	-----	----
Hillsborough Cmty College	28	1	----	-----	-----	---@---	----
Hillsdale College	13	1	----	-----	-----@-	-----	----
Hinds Cmty College-Utica Campus	36	11	----	-----	-x-----@@	@-@@x-@@@@	----
Hiram College	13	34	@@@@	@@@@@@@@@@	@@@@@x@@@@	xxx@x@@@@@	----
Hobart and William Smith Colleges	13	26	@@@@	@@@@@@@@@@	@-----xx-x	xxx@x@@@@-	----
Hocking College	29	16	x--x	-x---xxx@x	x@x@-x-x	x-----x---	----
Hofstra University	04	17	@-@-	@-@-@-@---	@-@-@-@-@-	-@@@@@@@@@-	----
Hollins University	13	34	@@@@	@@@@@@@@@@	@@@@@@xx@x-	x---@xxxx@	@@@@
Holy Cross College	31	5	----	---@@@@-	-----	-----	x---
Holy Family College	16	12	@xx@	@@@@@@@@@-	-----	-----	----
Holy Names College	16	10	----	-----x---	-----xxx	xxxxxxx---	----
Holy Redeemer College	19	3	----	-----	---@x@-	-----	----
Hood College	13	27	-xxx	xx@@@@@@@@	@@@@@@@@@@	@@@@-	----
Hope College	13	9	---@	-----	-x---x---	---xx@@@@x-	----
Hope International University	20	6	--@@	@x-x-x---	-----	-----	----
Hostos Cmty College	28	3	----	-----	-----	---xxx---	----
Houghton College	23	11	---x	---x-@---@	---xx@exx	x-----	----
Houston Baptist University	22	5	-@--	-----	--@-----	-----x	@x--
Howard Cmty College	27	2	----	-----	-----	---xx---	----
Howard Payne University	21	3	----	---@x-	-----	-----	----
Howard University	41	35	xxxx	xxx@xxxxxx	x--xx@x@xx	x@@@xxxxx-	@xxx
Hudson Valley Cmty College	29	1	----	---@---	-----	-----	----
Humboldt State University	08	1	---x	-----	-----	-----	----
Humphreys College	15	25	----	xx--x@x@-	xxx-x@@-x	xxx@xx@@-	xxx-
Hunter College	08	9	--xx	xxxx-	-----	-----	x@-x
Huntingdon College	23	3	@@@-	-----	-----	-----	----
Huntington College	22	31	@@-@	@@@@@@@@@@	@@@@@@--@x	x@-x@x@x@	@@--
Huron University	20	10	----	-----	-----	--@@@x@xxx	@@--
Huston-Tillotson College	38	5	----	---@---	---x---	--x---x---	-@--
IAU of Puerto Rico-Ponce	33	4	-xxx	x-----	-----	-----	----
Idaho State University	08	17	xxxx	x--x--x-x	-xx-----	---xx---x	@@x@
Illinois Central College	29	2	----	---x---	-----	-----	-@--
Illinois College	12	10	@@x@	@@x@@@-	-----	-----	----
Illinois Institute of Technology	14	23	--x@	@@@x@xxx@-	-x@xxxx--x	-----@	@@@@
Illinois State University	08	5	---@	-@@@x-	-----	-----	----

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Illinois Wesleyan University	14	13	@@@@	@@@@@@xx-	-----	-----	----
Immaculata College	11	2	----	-----	-----	-----	--@@
Immaculata University	16	14	x@@@	@@@@@@@@@@	-----	-----	----
Immaculate Heart College	17	8	----	-----	-----	---xx--x@-	x@x@
Independence Cmty College	26	1	----	---@-----	-----	-----	----
Indian Hills Cmty Coll-Centerville	26	5	----	-----	-----	-----x	x@@@
Indian River Cmty College	28	7	----	-----	-----	x-----@--@	@@x@
Indiana Institute of Technology	12	7	----	x---@-----	-----x-	--xx@x----	----
Indiana U of Pennsylvania	09	3	--x-	-@-----	---x-----	-----	----
Indiana U-Purdue U-Indianapolis	01	10	----	-----@xx	-----x	xxxxxxx----	----
Indiana University Bloomington	02	18	x---	-x-----x	xxxxxxxxxxx	x-xx--x-x	----
Indiana University-South Bend	07	2	--x	x-----	-----	-----	----
Indiana Wesleyan University	22	11	--@	-----	@@xx@x-x@@	@-----	----
International Business College	32	1	----	-----	-----	---@-----	----
Inver Hills Cmty College	28	1	----	-----	-----	---@-----	----
Iona College	16	2	----	---@-----	-----	---@-----	----
Iowa State University	03	35	x@@@	@@@@@@@@@@	@x@@@@@@@@	@@@@@@@@@@-	x@--
Iowa Wesleyan College	21	35	@@@@	@@@@@@--@	@@@@@@@@@@	x@@@@@@@@@	@@@@
Itasca Cmty College	27	6	----	-----	-----@--	-----@	@@@@
Ithaca College	13	7	----	-----	-----	--xxxxx@-	----
Jackson State University	34	14	----	---@--xx-	-----xx	x@xxxxxxxx-	----
Jacksonville State University	07	2	----	---x---@	-----	-----	----
Jacksonville University	12	7	-xxx	x@@@-----	-----	-----	----
James Madison University	09	1	----	-----	-----	-----@-	----
James Rumsey Technical Institute	31	1	----	---x---	-----	-----	----
James Sprunt Cmty College	26	1	----	---@-----	-----	-----	----
Jamestown Business College	32	1	----	-----	-----	---@-----	----
Jamestown Cmty College	28	9	----	@-----	@--x-@--@	--@--@-x-	--x-
Jefferson Cmty College	27	32	----	x@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@x	@@--
Jefferson College	28	1	----	---x---	-----	-----	----
Jefferson Community College	26	1	----	-----	-----	@-----	----
Jewish Theological Sem of America	24	1	----	---@-----	-----	-----	----
John A Gupton College	30	2	----	-----	-----	---@-x---	----
John B Stetson University	23	24	x--x	x@xxxxxxxx	xxx@x@x@x@	x-----@-	----
John Brown University	13	19	@@@@	@@@@xxx-x-	@-@-@-x-@-	-@-----@-	----
John Carroll University	18	10	@@@@	@@x-----@	-----	-----	----
John Jay Coll of Criminal Justice	07	12	----	-----	-----@-@	@@@@@x@@@x	----
John Tyler Cmty College	26	4	----	-x---@--	-----	-----	x@--
Johns Hopkins University	06	38	@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@
Johnson C Smith University	38	37	xxx@	@@@@@@@@@@	@@@@@@@@@@	@@-@@@@@@@	@@@@
Johnston College	23	2	----	-----	-----	---@x---	----
Judson College	12	11	x@--	-@@x@-----	---@---x@	x@-----	----
Juniata College	13	25	@@@@	@@@@@@@@@@	@@@-x@@@@@	xx-----	----
Kalamazoo College	14	29	@@x@	@@@@x@xxx-	-xxxxxxxx@	@@@@x@x---	----
Kalamazoo Valley Cmty College	28	1	----	-----	-----	---x-----	----
Kansas City Art Institute	12	23	@@--	---@xxx@	x@@@xx@x@	@@x@--x--	----
Kansas Wesleyan University	20	14	x---	-----	-x-@-----	---xxxx@@	x@@@
Kauai Cmty College	26	1	----	---x-----	-----	-----	----
Kean University	08	7	----	-----	---@-----	@@@--xx---	----
Keene State College	07	20	@-x-	x-x-x-@xxx	-x@@@@@@@@	@@-----	----
Kendall College of Art and Design	11	1	----	-----x	-----	-----	----
Kent State U-Ashtabula	26	3	----	-----	-----	-@@x-----	----
Kent State U-East Liverpool	26	3	----	-----	-----	-@xx-----	----
Kent State U-Salem	26	5	----	-----	-----@	@@x@-----	----
Kent State U-Stark	27	4	----	-----	---@-----	-@@x-----	----
Kent State U-Trumbull	27	7	----	-----	-----	-x@xx@@@--	----
Kent State U-Tuscarawas	27	7	----	-----	-----	@@@@@@@@--	----
Kent State University	01	8	@---	-@--@@@@@	-----	-----	----
Kent State University-Geauga	26	1	----	-----	-----	---x-----	----
Kentucky Christian College	21	7	--x	---@@@@@-	-----	-----	----
Kentucky State University	08	18	x---	-----x-	-----x-xx	x-xxx@x@xx	x@x@
Kentucky Wesleyan College	21	33	@@@@	@@@--@xxxx	xxxxxxxx@@@@	@xx@-xx-x@	x@@-
Kenyon College	14	22	-@-@	@@@@@@@@@xx	@@@@@@@@@@-	@-----	----
Kettering University	13	36	@@@@	@@@@--xx@	@@@@@@x@x@	@@@@@@x@@@@	@@@@
Keuka College	12	1	----	-----	---x-----	-----	----

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Keystone College	11	24	x@x-	-----	@@@@@@@@@@	@---@@@@@	@@@@
King College	23	17	@@@@	@@@@@@@@-x	-@-@-x---	-@-----	----
King's College (NY)	12	4	----	-----	@@@x-----	-----	----
King's College (PA)	17	17	x-x-	@-x--@@@@	@@@@@@x@@@-	-----	----
Kirkland College	14	10	----	-----	-----	--@@@@@x@	@@--
Kirtland Cmty College	26	4	----	-----	-@@@x-----	-----	----
Kishwaukee College	27	13	----	-----	-----xx	@@xx@x@x@	@---
Kittrell College	37	2	----	-----	-----	-@-@---	----
Knox College	13	26	@@@@	@@@@@@x@@x	--@@@@xxxx	@@@@-----	----
Knoxville College	38	8	----	-----	--x-----x	@x@-x-x---	-@---
Kutztown U of Pennsylvania	08	7	@@@@	@x-----	-----	-----x	----
LDS Business College	32	1	----	-----x-	-----	-----	----
La Roche College	16	8	----	-----@	x-----x--	-----@xx	@---
La Salle University	18	16	---x	-----@-	@-@-@@@@@x	-x-xx@xx--	----
La Sierra University	04	1	---@	-----	-----	-----	----
Laboratory Inst of Merchandising	30	3	x---	-----@-	-----	-----	----
Laboure College	30	1	----	-----	-----	---x-----	----
Lafayette College	14	36	@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@--
Lake City Cmty College	27	29	---x	xx@@@@@@@-	--x-x@x@x@	@x@x@x@x@-	-x@@
Lake Erie College	12	7	----	-----x-	x-----	-x-@@@@---	----
Lake Forest College	23	38	@@@x	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@
Lake Superior State University	08	5	----	--x-x-x-xx	-----	-----	----
Lake-Sumter Cmty College	25	1	----	-----	-----	-@-----	----
Lakeland Cmty College	27	4	----	-----	---xx-----	-----@	----
Lakeland College	21	21	x@@@	@x-----	-----@	x@x@x@x@x@	@@@@
Lakeshore Technical College	26	3	----	-----	-----	---x@x---	----
Lamar University	07	6	----	-----@	x@@@@x-----	-----	----
Lambuth University	22	6	---@	@@@-----	-----@x---	-----	----
Lander University	08	15	----	-----@	@@@@@@@@@@	@---@x---	----
Langston University	34	3	----	-----	-----	-----xxx-	----
Laredo Cmty College	28	5	----	-----	-----	-----xx	xxx-
Lasell College	11	2	@x--	-----	-----	-----	----
Lawrence University	14	25	@@@@	@@-@x@xx@x	@@@x@x@@--	---xxxx--	----
Lawson State Cmty College	36	22	xxxx	@@@x-----	@-xx-x-@	x@@@--@@@@	----
Le Moyne College	18	38	@@@@	@@xx@x@x@	@@xx@@@@@	x@@@@@@@@@	@@x@
LeMoynes-Owen College	38	1	----	-----	-----	-----x---	----
LeTourneau University	13	6	-@-@	--@@xx---	-----	-----	----
Lea College	14	1	----	-----	-----	-----x	----
Lebanon Valley College	23	38	@@@@	@@x@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@
Lee University	22	6	-x-@	-@-@-x---	-----x-	-----	----
Lehigh University	05	14	x--x	-@@@---	-----@@@@	@@@@-----	----
Lenoir-Rhyne College	21	29	xxxx	@@@x@@@@@@	x@@xx@xx--	--@@@@@@@-	----
Lesley University	11	20	@@@x	@@@@@@@@---	--@@@@@@@@	@-----	----
Lewis University	17	25	@@@@	@@@@@@xx@@	@@@x@@@@xx	-----x---	----
Lewis and Clark Cmty College	28	1	----	-----	-----	-----x-	----
Lewis and Clark College	13	32	@@@@	@@xxxx@@@x	--@@@@@@xx	@@@@@@@@x@	----
Limestone College	11	2	----	-----x-	-x-----	-----	----
Lincoln College	32	4	----	-----@-	-----	-----x-@	@---
Lincoln Memorial University	12	14	xxxx	xx@xxxx@xx	-----	-----	----
Lincoln Technical Cmty College	27	1	----	-----	-----	-----@-	----
Lincoln University (MO)	07	4	xxxx@	-----	-----	-----	----
Lincoln University (PA)	35	26	@xxx	xxx-@-@@@@	@@@@@@x@@-	-----@@@	@@--
Lindenwood University	22	13	----	-----	-----	x@@@@@@@@@	@@@-
Linfield College	23	24	--@-	-x-@-x--xx	-@x@x@@@@@	@@xxxx@xx-	----
Lipscomb University	22	8	x@xx	@-----	-----	-----x	x@--
Livingstone College	38	11	x---	-----	-----xxx	x-xx@xx@-	----
Lock Haven U of Pennsylvania	09	32	xxx-	-x-xxx-x-x	@xx@xxxx@	@@x@x@x@	x@@-
Lone Mountain College	17	2	----	-----	-----	-----x-	----
Long Island U-CW Post	12	4	----	-----	-----x--	xxx-----	----
Long Island U-Southampton	12	13	----	-----	---xxxx@x	@x@x@xx-	----
Longwood University	09	36	@@@@	@@@x@@@@@@	@@xxxxxx@x	@@@@@@@@@@	@@--
Lorain County Cmty College	28	4	----	-----	-----	-----x	xxx@-
Loras College	18	1	@---	-----	-----	-----	----
Lord Fairfax Cmty College	27	4	--xx	@@-----	-----	-----	----
Los Angeles City College	28	10	----	-----	-----	xxxx@x@x@	----
Los Angeles Harbor College	28	1	----	-----	-----	-----x-	----

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Los Angeles Pierce College	29	1	----	-----	-----	----x----	----
Los Angeles Southwest College	36	1	----	-----	-----	----x----	----
Los Angeles Trade-Tech College	28	1	----	-----	-----	----x----	----
Los Angeles Valley College	28	2	----	---x-----	-----	----x----	----
Louisiana College	22	6	----	-----	-----@	@-----	----
Louisiana State U and A&M Coll	02	6	-@--	--@--x----	-----	-----	-@x@
Louisiana State U-Alexandria	27	27	----	-----@	@	@x@	-@x-
Louisiana State U-Eunice	26	26	xxxx	x@x@xx@x@	x@x@xx@	@--x----	-xx-
Louisiana State U-Shreveport	07	3	----	-----	-----@	-----	-@x-
Louisiana Tech University	08	7	----	-----	-----	-----@xx	x@
Loyola College in Maryland	18	28	@	@	x@	@x@	----
Loyola Marymount University	04	18	@	@	@	-----@	----
Loyola University	18	8	----	-----	-----	-----xxxx	x@
Loyola University of Chicago	04	36	@	@	xxxx@	@	@
Loyola University-Mallinckrodt	30	1	----	-----	-----@	-----	----
Loyola University-New Orleans	05	34	xxxx	xxxxxxxxxxx	x@	@x@x@x@	@---
Lubbock Christian University	22	7	xxx@	xx@	-----	-----	----
Luther College	23	26	@@x	@	-xx--x@x@	@@-x@	----
Lycoming College	22	14	@	@	-----	-----	----
Lynchburg College	11	22	@-@-	@-@-@	@@x@x--@	@@xxx--x--	----
Lyndon State College	07	6	xxx-	-xx-	-x-	-----	----
Lynn University	11	7	----	---x--@	@@--x--	-----	----
Lyon College	23	28	@	@	x@	xx@-@	----
MN West Cmty & Tech Coll-Worth	26	24	----	--@	--@	@x@	@@--
MacCormac Junior College-West	31	27	--xx	@	@	@@-@	----
MacMurray College	20	31	--x	-x@x@x@x@	xxxxx@x@x@	@--@	@
Macalester College	14	30	@	@	@	xxx--x@-x-	----
Macon State College	10	4	-x@x	@	-----	-----	----
Madison Area Technical College	29	7	----	-----@	--@--@-x	--x-x--@-	----
Madonna University	16	13	--x-	---xx---	-----	---xx-@	@
Maharishi University of Management	12	10	----	-----	-@xxx@-xx	-xx@	----
Maine Maritime Academy	09	17	@@xx	xxx@x@x@	xxx-	-----	----
Malone College	22	4	-@-@	@--@	-----	-----	----
Manatee Cmty College	28	14	----	-----	-----xxx	xxx@	x---
Manchester College	21	24	@	@	-@	@-@-@	----
Manhattan College	18	30	@	@	@	@@x-x-@-	----
Manhattanville College	12	23	----	---@xxx@	@@x@x@x@	@@--x-	-@-x
Manor College	31	24	xxxx	@	@	@@	----
Mansfield U of Pennsylvania	08	8	--x@	-@-x-@	-----	-----@	----
Maria Regina College	31	8	----	-----	---@	@-----	----
Marian College of Fond du Lac	17	23	----	---@xx@x@	-----@x	@	@
Marietta College	12	37	-@	@	@	@	@
Marist College	13	24	--x@	@--@-xxxx@	@-x-x-x@xx	xx@xxx@x-	----
Marjorie Webster Junior College	32	1	----	-----	-----	-----@	----
Marlboro College	13	36	x@-x	x@x@x@x@x-	xx@x	xxx@	@
Marquette University	04	22	----	---@-@	@	@xx@	----
Mars Hill College	21	24	-@	x@-@x@	@xx@	@@-x@	----
Marshall University	08	2	----	-----xx	-----	-----	----
Martin Methodist College	24	6	--xx	x@	-----	-----	----
Mary Baldwin College	20	35	@-xx	x@x@x@x@	@@x@x@x@	x@x	-@
Mary Holmes College	37	11	-xxx	@-@--@-x-	---xx---	---@---x	----
Mary Manse College	17	1	----	-----	-----	---x-	----
Mary Washington College	09	2	----	-----	-----	---@-	----
Marygrove College	16	2	----	-----	-----	---@-	----
Maryknoll Smeinary	18	3	----	-----	-----	-----	@
Maryland Institute College of Art	12	21	----	---@xxx	x@x@x@x@	@@x@x-	----
Marymount College (CA)	32	10	x-x-	@-@-@	-----	-----	----
Marymount College (NY)	16	16	----	---@xx@	@	x-	----
Marymount College of Kansas	16	23	----	-----	-@	x@x	@
Marymount Manhattan College	12	28	xxx@	@x@-xx@	xx@x@xxx	xxx@x-	----
Marymount University	16	24	-@	@	@x@x@-xx	xx@x@-xx	----
Maryville College	23	13	@-@-	@-@	-@-x-@-	@-@-	----
Maryville Univ. of Saint Louis	13	9	@xxx	xxxx-	-----	-----	----
Marywood University	17	34	-@x	@@x@x@xxx	x@x@x@x@	xxx@x@x@	@---
Mass Col of Pharmacy & Hlth Sci	11	2	-x-	-@-	-----	-----	----
Massachusetts Bay Cmty College	28	14	---x	--xx-xx-	---x-x@	@@	----

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Massachusetts Coll of Liberal Arts	09	17	xxxx	xxxx-x@x--	--@@xx@x--	-----	----
Massachusetts College of Art	09	11	--@-	--@@@x@x@@	x---x----	-----	----
Massachusetts Inst of Technology	06	2	-x--	-x-----	-----	-----	----
Massachusetts Maritime Academy	08	1	----	--@-	-----	-----	----
Master's College	23	37	@@@@	@xx@x@x@x@	@@x@x@x@x@	@@@@x@x@x@	-@@@
Mayville State University	07	24	xxx@	@xx@x@x@x@	xx@x@x@x@x@	-----	----
McKendree College	23	15	xxxx	xx@xx--	-----	@@@@x----	----
McMurry University	22	3	----	@---@-	-----	-----	----
McPherson College	20	37	-@@@	@@@@@@@@@@	@@@@x@@@@@	@xx@x@x@x@	@@@@
Medaille College	11	29	xxx@	@x@xxxxxx-	-----@@xx	x@x-x@x@x@	x@-x
Medgar Evers College	34	2	----	-----	-----	--@-	----
Memphis College of Art	11	1	-x--	-----	-----	-----	----
Menlo College	13	5	--xx	xx-----	-----	-----x----	----
Mercer County Cmty College	29	7	x---	-----	-----	-----xxx	x@@-
Mercer University	23	15	@@@x	@@@@@@@@xx	x-----	-----	----
Mercy College	12	1	----	-----	-----	-@-	----
Mercyhurst College	18	36	@@@@	xx@@@@@@@@	@@@@@@xxx@	xx@x@x@x@-	x@@@
Meredith College	12	10	@@@@	@@@@@-	-----	-----@-	----
Merrimack College	17	23	--x-	---@x-xxxx	x-x@x@x@x@	@---x@x@-	@@--
Mesa State College	07	3	----	-----	-----	-----	-@x@
Messiah College	23	14	@-@@	@@@@@@@@@@x	-@-	-----	----
Miami University	03	38	@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@x@@@@	@@@@
Michigan State University	02	10	---x	---xx---	-x-----x-	-----x-	@@@@
Michigan Technological University	09	6	-@-@	-@x--@-	-----	-----	----
Mid Michigan Cmty College	26	1	----	-----	-----	-----	----
MidAmerica Nazarene University	21	24	----	--@-@@@@xx	xxx@x@x@x@	@@@@@@@-	----
Middle Tennessee State University	08	5	-xxx	xx-----	-----	-----	----
Middlebury College	14	37	@@@x	@x@x@x@x@x@	@@xx-xxxxx	xxxxxx@x@	@@@@
Middlesex Cmty College	29	6	----	-----	-----@@@@	@-	----
Middlesex County College	29	7	----	-----	-----	---@x@x@-x	@@-
Midway College	22	31	xxxx	--x@-@@@@@	@@x@x@x@x@-	@-x@x@x@x@	@@--
Midwestern State University	07	2	----	-----	x-----x	-----	----
Millersville U of Pennsylvania	09	6	--@-	-@x--@-	-@-x-----	-----	----
Milligan College	13	28	----	---@@@@@	@@@@@@@@@@	@@@@@@x@@@@	@@--
Millikin University	23	5	-x@x	@-	-----	-----	----
Mills College	13	33	---@	@@@@@@x@x	xxx@x@x@x@	@-@x@x-x@x	x@@@
Millsaps College	23	8	----	-----	-----	---xxx@xx	@@--
Milton College	11	6	----	-----	-----	---x@xx	@x--
Milwaukee Inst of Art and Design	15	3	@@@-	-----	-----	-----	----
Milwaukee School of Engineering	13	13	@-@-	@-@@xx--xx	-xxxx-	-----	----
Minneapolis Coll of Art and Design	12	6	--xx	-----	--@@xx-	-----	----
Minnesota Bible College	20	2	----	---xx-	-----	-----	----
Minnesota State University-Mankato	08	7	-x-@	x-x-@x----	--x-----	-----	----
Minot State University	08	2	----	--@-	-----	-----	----
Mira Costa College	27	3	----	-----	-----	-----x-	-xx-
Mississippi College	23	30	xxx@	@xxxxxxxxxxx	xxxxxxxxxxx	xx@xxx-	----
Mississippi State University	02	1	----	-----	-----	-----x-	----
Mississippi University for Women	09	6	----	--xx@@@-	-----	-----x-	----
Missouri Baptist University	12	4	----	-----	-----	-----xxx	----
Missouri Southern State College	08	7	@@@@	@@@-	-----	-----	----
Missouri Valley College	20	17	--@@	@x@x@x@x@-	-----	@@x@x@-	----
Mitchell College	32	1	----	-@-	-----	-----	----
Modesto Junior College	28	5	----	-----	-----	---@-x-x	-@-
Mohawk Valley Cmty College	29	1	----	-----	-----	-----@-	----
Molloy College	16	15	@@@x	@@@@@x----	-----xx@x	-----x-	----
Monmouth College	22	24	@xx@	xxxx-----	x-----@@@@	@---@x@x@x@	@@@@
Monmouth University	12	21	@@@@	@@@@@@@@@@	@@@@@@x---	-----	----
Monroe Cmty College	29	1	----	---x-	-----	-----	----
Monroe County Cmty College	27	1	----	-----	-----	--x-	----
Montana State U-Billings	07	8	----	--x-x---x	-----xx@x	@-	----
Montana State U-Northern	07	3	----	---x-x-	@-----	-----	----
Montana State University	02	20	----	---x-@-@-	@x-@@@-	---@@@@@@@	@@@@
Montana Tech of the U of Montana	09	5	----	-----	---x@x-	-x-	----
Montay College	30	2	----	-----@	@-	-----	----
Montclair State University	08	18	xx@x	x-----x-	---x-x-	xxxxx-----x	xx@x
Montgomery County Cmty College	29	1	----	-----	-----	-----@-	----
Monticello College	11	4	----	-----	-----	-----x	@@-

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
North Carolina State University	03	1	-x--	-----	-----	-----	----
North Carolina Wesleyan College	20	27	---@	xxx@e--x@e	x---xxxx@	@@xx-@@@@@	@e--
North Central College	23	18	@@@@	@@x@e@e@x@e	@xx-----	x-----	----
North Central University	22	9	-xxx	@@e@x@e---	-----	-----	----
North Dakota State University	02	16	e--@	e@e@e--@--	@---@---@	---@-@-@-	--@e
North Florida Community College	25	4	----	-----	-----@ex	@-----	----
North Georgia College & State U	09	8	@x@e	@@@@---	-----	-----	----
North Greenville College	21	21	xxxx	@@@-----	x-----@x	@@@@@@---@	@@@@
North Park University	22	11	x-xx	xxxxxx--@e	-----	-----	----
North Shore Cmty College	28	15	---x	-@-x--x-x	xxxx@e@x@e	-----	----
Northampton County Area Cmty Coll	28	20	----	-----	-x@xxxx@x@e	@@xxx@e@x-@	@e--
Northeast Texas Cmty College	26	2	----	-@-@-----	-----	-----	----
Northeastern Christian Jr College	31	4	----	-----	-----	---@---	x@e@-
Northeastern Illinois University	07	16	xxxx	x-----	---xxxx@xx	@x@x-----	----
Northeastern Junior College	27	2	----	-----	-----	-----@e-	----
Northeastern State University	07	25	--xx	xx@@@@@@@@	xxxx@@@@e-	--x@x-@---	----
Northeastern University	04	38	@@x@	@@@@@@xxxx	x@x@x@e@x@x	@x@e@xx@@@@	@@@@
Northeastern-Burlington	28	2	----	-----	-----	-----	-@e-
Northern Arizona University	08	3	x--x	--x-----	-----	-----	----
Northern Essex Cmty College	28	10	----	--@-----	---xxxx-x	xx---x---	-x--
Northern Illinois University	01	28	-@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@@@---	----
Northern Kentucky University	07	3	-x-x	x-----	-----	-----	----
Northern Michigan University	08	1	----	-----	-----	-----@-	----
Northland College	13	16	----	-----	-----xx	@@x@x@x@@@@	@@@@
Northwest Arkansas Cmty College	27	2	----	--@e-----	-----	-----	----
Northwest Christian College	21	10	@xx@	@x@e@xx---	-----	-----	----
Northwest College (WA)	21	9	-x@x	-xx@e@x---	-----	-----@-	----
Northwest College (WY)	27	8	--x-	@-----xxx	-----	-----@e-@	----
Northwest Missouri State U	08	35	@@@@	@@@@@@e@x@e	@@@@@@@@@@@@	@@@@xx@---x	@@x@
Northwest Nazarene University	22	10	@xx@	@@@@e@x---	-----	-----	----
Northwestern College (IA)	23	21	-@-x	-----x-@@@	@@e-@e@xx@e	@e@e@@@---	----
Northwestern College (MN)	12	5	-@-@	-@-@-@---	-----	-----	----
Northwestern University	06	38	@x@e	@@@@e@e@@@@	@@@@@@@@@@@@	@@@@@@@@@@x@e	x@@@@
Notre Dame College (NH)	16	20	---x	@@@@@@e@x@x	@e@x-@@@e@xx	-----	----
Notre Dame College (OH)	17	16	x@xx	@@@@@@e@x@e-	-----@	@@@-----	----
Notre Dame de Namur University	16	24	xx@e	--x@@@@x@@@@	@xx@xx---	-----xxx	x@@@@
Nova Southeastern University	12	1	x---	-----	-----	-----	----
Nyack College	21	9	-@-x	@---@-x--	-@-@-@x---	-----	----
Oakland City University	20	13	----	---xx---	x@xxx---xx	x-----x--	--@e
Oakland University	08	37	@@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	x@x@e@e@x@-x	@@@@
Oakton Cmty College	28	1	----	-----	---x---	-----	----
Oakwood College	38	1	----	-----	-----	---x---	----
Oberlin College	14	34	@@@@	@xx@@@@@@@@	x@@@@@@@@@x@	-xxxx@e---	@@@@
Occidental College	13	37	xxx@	x@e@x@@@@@@@	@x@@@@@-x@x	x@@@@@@@@@e@x	x@@@@
Oglethorpe University	13	1	----	--x-----	-----	-----	----
Ohio Dominican University	16	38	@@@@	x@@@@@@@@@@@	@@@@@@x@@@@@	@@@@@@@@@@@@	@@@@
Ohio Northern University	23	12	@xxx	-----	x-----	---xxxx@x@e	----
Ohio State University	02	35	-@@@	@@@@@@@@@@@@	@@@@@@@@@@@@	@@@@@@e@x@e-	@@@@
Ohio State University-Lima	08	4	----	--@-@---	--x---@	-----	----
Ohio State University-Mansfield	08	1	----	-----	-----@	-----	----
Ohio State University-Marion	07	13	----	-----xx@	@xxx@e@x@e	-----	----
Ohio State University-Newark	08	1	----	-----	-----@	-----	----
Ohio University	02	4	---@	-----	-----	-----x-	x@e--
Ohio University-Chillicothe	27	19	----	-----	x@@@@@@@@@e@x	@xx@@@@@e-	----
Ohio University-Zanesville	26	1	----	-----	-----	-----x-	----
Ohio Wesleyan University	23	21	xxx-	-----	-@@@@@@@@@@@	@@e@x@@@@@e-	----
Oklahoma Baptist University	23	8	----	--x---x--	-x-@---x	xx@---	----
Oklahoma Christian University	23	13	x@e@	-----	-----	--@xxx@e@e	@x--
Oklahoma City University	22	5	x-xx	-----	---@x---	-----	----
Oklahoma State U	03	18	-@-@	@xxx@e@xx---	--@e@x---	-----@e@-	-@@@
Oklahoma Wesleyan University	22	2	@-x-	-----	-----	-----	----
Old Dominion University	08	7	----	-----	---xxx---	-----x@e@-	----
Olivet College	11	2	----	-----@---	-----	-----x-	----
Olivet Nazarene University	22	2	----	-----	-----	-----xx-	----
Onondaga Cmty College	29	3	--x-	x--x---	-----	-----	----
Oral Roberts University	12	11	xx--	-----	-----x@	@@@@@@---	x---

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Orange Coast College	29	17	----	-----	--xx-----xx	@xx@x@xx-x	@x@@
Oregon Institute of Technology	08	6	@-@-	@-x@-x---	-----	-----	----
Oregon State University	02	5	xxx-	-----	-----	-----	--xx
Otis College of Art and Design	12	5	@@xx	-----	---x-----	-----	----
Ottawa University	21	11	-----	-----	-----	@@@@-@@@@@	@@--
Otterbein College	22	24	-x-x	-x-x-x-@-	@@@@@@@@@@	@x@@@@@-	----
Ouachita Baptist University	21	3	-----	---@-@---	-----	-----	----
Our Lady of the Lake University	16	19	-@--	@--@--@-@	-@--@-----	-xxxx@-x@	@x@@
Oxford College of Emory U	23	2	@@--	-----	-----	-----	----
Pace University	12	24	@@@-	x@xx-----	-@xx-@-x-@	-@-xxxx@@x	@-xx
Pace University-White Plains	16	6	----	-----@	@@@-----	-x-@-----	----
Pacific Lutheran University	23	6	-x--	x-xxx---x-	-----	-----	----
Pacific Northwest College of Art	15	3	@@@-	-----	-----	-----	----
Pacific Union College	22	12	xx--	@@x@x@@@-	@-----	---@-----	----
Pacific University	13	29	@@@x	xx@xx@-@@x	--xx@x@@@x	@@@@@@@@@@-	----
Packer Collegiate Institute	30	5	----	-----	-----	-----@@	x@@-
Paducah Cmty College	27	3	----	-----	-----	-----x	@@--
Paine College	38	3	----	-----	--@xx-----	-----	----
Palm Beach Atlantic University	21	12	xx@@	@xx@x@@x--	-----	-----	----
Palmer Junior College	31	1	----	-----	-----	---x-----	----
Park University	21	14	----	-----x	x@xx@-----	--@xxxx--	-@@-
Parkland College	29	1	----	-----	x-----	-----	----
Parks College of St Louis U	15	9	----	-----	-----@x	@xxx@xx--	----
Parsons College	23	5	----	-----	-----	-----@x@	@@--
Passaic County Cmty College	26	3	----	x-----	-----	---xx-----	----
Patrick Henry Cmty College	26	2	----	-----	---@-----	---@-----	----
Peace College	20	3	@@x-	-----	-----	-----	----
Penn State Erie-The Behrend Colleg	09	19	xx@@	-----	x@@xx@@@xx	x@@x-----	-x--
Penn State U-Allentown	26	15	----	-----	@@@@x@@@@	@@@@-----	-@--
Penn State U-Altoona	28	15	----	-----	@@@@@@@@@@	@@@@-----	-x--
Penn State U-Beaver	27	14	----	-----	-@@@@@@@@@	@@@x-----	-x--
Penn State U-Berks	27	16	x---	-----	@@@@xxx@@@	@@@@-----	-x--
Penn State U-Capital Campus	06	2	----	-----	-----	-----x	x---
Penn State U-Delaware	27	15	----	-----	@@@@@@@@@@	x@x@-----	-x--
Penn State U-DuBois	26	16	----	-----	@@@@@@@@@@	@@@@-----	-x--
Penn State U-Fayette	26	14	----	-----	@@@@@@@@@@	@@@@-----	----
Penn State U-Hazleton	28	16	----	-----	@@@@@@@@@@x	@xx@-----	-x--
Penn State U-McKeesport	10	12	----	-----	--xx@xx@xx	@@@@-----	----
Penn State U-Mont Alto	27	15	----	-----	@@@@@@@@@@	@@@x-----	-x--
Penn State U-New Kensington	26	15	----	-----	@@@@@@@@@@	@@@@-----	-x--
Penn State U-Ogontz	28	15	----	-----	@@@@@@@@@@	@@@@-----	-x--
Penn State U-Schuylkill	26	15	----	-----	@@@@@@@@@@	@xxx-----	-x--
Penn State U-Shenango Valley	25	16	----	-----	@@@@@@@@@@	@x@@-----	-x--
Penn State U-Wilkes-Barre	10	20	--xx	@@-----	@@@@@@@@@@	@@@@-----@-	-@--
Penn State U-Worthington/Scranton	08	17	----	-----	@@@@@@@@@@	@@@@@@-----@-	-x--
Penn State U-York	27	16	----	-----	@@@@@@@@@@	@@@@@@-----@-	-x--
Penn Valley Cmty College	27	4	----	-----	-----	-----@	xx--
Pennsylvania College of Technology	10	14	-x-x	--@-@-@-@	@--@-----	-----@@xx	@---
Pennsylvania State University	03	20	----	-----	@@@@xxxxxxx	@@x@--xx-x	xx-@
Pepperdine University	23	34	@@@@	@@@@@@@@@@	@xxxxxxxxx-	-x@x@@@xxx	@@--
Peru State College	07	12	@@xx	-----	-----	-@--x-xx-	@@@@
Pfeiffer University	20	2	----	-----	-----	---@-----	----
Philadelphia Biblical University	12	11	----	-@-----	--@-----	--@xxx-@-	@---
Philadelphia University	12	28	-@-@	-@-@-@@@@	@xx@@@@@@@	@@xxxxxxxx-	----
Philander Smith College	38	19	--xx	@x@@-x@x@	xx-----	---@x@@	@@--
Phillips University	21	3	----	---@-----	-----	---@-----	----
Piedmont College	11	3	--xx	x-----	-----	-----	----
Piedmont Virginia Cmty College	26	3	-xxx	-----	-----	-----	----
Pikeville College	20	5	----	-----	-@@@@x-----	-----	----
Pine Manor College	11	34	@x@@	xx@--xxxx	x@x@x@x@x	@x@@@@@@@@	x@--
Pitt Cmty College	27	9	----	-----	-----	-xxxxx@-x	x---
Pittsburg State University	08	7	----	-----x-x	-x---@@@@	-----	----
Pitzer College	13	24	@@@@	xx@x-----	x@@@@@x@x	xx@xx-----	-@--
Point Loma Nazarene University	21	16	@@@@	@@@@@xxxxx	xx-----	-----	----
Point Park College	11	18	@@x@	@@@@@@@@@@	@@-----	-----x-----	----
Polytechnic University	13	34	@@x@	@@--@x@@@@	@xx-xxxxxx	-@x@x@x@	@@@@

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Pomona College	14	18	-e--	eeee-e-ee-	-e-e-x----	---exxxx--	xe--
Porterville College	26	1	----	-----e-----	-----	-----	----
Prairie State College	27	13	----	-----	-----	xxxexxexxxx	e-xe
Prairie View A & M University	34	3	-x-x	-----	--x-----	-----	----
Pratt Institute	04	15	xexx	ex-----	-----	---x-xxxxx	-eee
Presbyterian College	23	21	eeXe	-eeeexxxeee	eeee-xe--e	---e-----	----
Prescott College	13	3	----	-----	-----	-----xee-	----
Presentation College	19	11	xxxx	xeeexee--	-----	-----	----
Princeton University	06	34	----	eeeeeeeeex	eeeeeeeeee	eeeeeeeeee	eeee
Providence College	18	10	eeee	eee-----	-----	-----ex-	----
Purdue University	02	9	eee-	-x-----	-----	-----x	xxxx
Queens College	08	5	----	-xxx-x---	-----	-----x	----
Queens University of Charlotte	21	13	----	-----eee	e-----ex-	xeeeee--	----
Queensborough Cmty College	29	19	----	-----	exxeexxxx	eeexeeee-e	----
Quincy University	18	17	----	--e---xxex	xxeexeeeee	ee-----	----
Quinebaug Valley Cmty College	26	1	----	--x-----	-----	-----	----
Quinnipiac University	12	19	eeee	eeeeeeexxx	-xxxxx---	-----	----
Quinsigamond Cmty College	28	16	----	-xxxxxxxx-	x--xxe---	-----ee	eeX-
Radcliffe College	14	3	----	-----	-----	-----	x-e-x
Radford University	08	8	xxex	ee-----	--xx-----	-----	----
Rainy River Cmty College	26	26	----	xx-xeeeee	eeexxxeeee	eeeee--	-e--
Ramapo College of New Jersey	09	26	eeee	eeexxeex	eexxx---	x--xxxxex-	----
Randolph-Macon College	22	11	----	-----	--eeee--ee	-----ee-	----
Randolph-Macon Woman's College	23	35	eeee	eeeeeeeeee	eeeeeeeeee	eeeeeeeeee	-e--
Ranger College	26	6	----	-----	-----	-----ex	eeX-
Rappahannock Cmty College	25	2	----	-----x--	-----	---x-----	----
Raritan Valley Cmty College	28	4	----	-----	-----	x-e-xe-	----
Reed College	14	35	eeee	eeeeeeeeee	-exxxxxxex	xxexxexex-	ee-x
Regis College	11	37	eeee	eeeeeeeeee	eeeeeeeeee	eeeeeeeeee	eeee-
Regis University	18	21	eeee	eeexeeex	xx-x-e-e-e	x-----	----
Reinhardt College	15	26	exxx	exeeeee	eeXex-----	---eeeeex-	----
Rensselaer Polytechnic Institute	05	15	eeee-	e-----ex	e-----e	---eeexee-	----
Rhode Island College	07	38	eeee	xeeexeeee	xeeeee	eeeeeexee	eeee
Rhode Island School of Design	13	30	eeee	eeeeeeeeee	eeeeeeeeee	-xee-----	-ex-
Rhodes College	23	20	eeex	eeeee	exee-----	-----e--	----
Rice University	06	26	eeee	xeeeee-	xxx--x-x-	eeXe-eeee-	----
Richard Bland College	27	8	xxxx	ex-----	-----	---e-	----
Richard Stockton State College of	09	20	eeee	eeeeeeeeee	e---x---	--eeex-	----
Richland Cmty College	27	1	----	-----e-	-----	-----	----
Richmond, The American U in London	15	2	-xx-	-----	-----	-----	----
Rider University	12	38	eeee	xeeeee	eeeeeeeeee	eeeeeeeeee	eeXe
Ridgewater College-Willmar	27	4	----	-----	-----e	ee--e--	----
Ringling School of Art and Design	15	10	exxx	x-----	exxxx---	-----	----
Ripon College	13	5	-e-e	xx-----	-----x-	-----	----
Roanoke College	23	22	eeee	eeeeeeeeee	eeex-	-xee-----	----
Roanoke-Chowan Cmty College	26	5	----	-----	-----xxe	ex-----	----
Robert Morris College (IL)	15	6	--xx	xxxx-----	-----	-----	----
Robert Morris College (OH)	11	1	----	-----x	-----	-----	----
Robert Morris University	11	23	eeee	ee-xeeex-	eeexxexxxx	x-----	----
Roberts Wesleyan College	22	11	-x-e	---x-x--x	eeee-----	-----e	----
Rochester Institute of Technology	13	19	xee-	xeeexeeee	eexxx---	-----x--	----
Rockford College	12	37	xex-	exxxexex	eeexxexxx	xxeeeee	xxee
Rockhurst University	18	32	exee	exexexxxx	---xxexxx	eeeeeex-	ee--
Rocky Mountain College	21	5	e---	xeeX-	-----	-----	----
Roger Williams University	12	9	---e	x-----	-----	---xxx-xx	ex--
Rollins College	13	29	e-e-	e-xxexee	eeeeeeeeee	xxx-----e	eeee
Roosevelt University	11	1	x---	-----	-----	-----	----
Rose-Hulman Inst of Technology	14	7	-ee-	eeeee-	-----	-----xee-	----
Rosemont College	17	18	eeex	eeeeeexee	e-----	---xee-	----
Rowan University	09	9	-e--	--e---xx	eeee-	-----x	----
Russell Sage College	12	32	xxxe	x-eeexxex	exeeeee	eeeee-	----
Rutgers University-Camden	08	24	x-xx	xxxxx-exex	xxxeeee-ex	xee-----	----
Rutgers University-New Brunswick	03	14	eeex	eeexxxx-	-----xx	-----	----
Rutgers University-Newark	01	14	xxxx	eeXex-x--	-----	-eeex-	----

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Sacramento City College	28	1	----	-----	-----	-----	---x
Sacred Heart University	17	20	@@@	@@@@x@@@	x-----	---x@xxx--	----
Sage College of Albany	30	5	xxxx	x-----	-----	-----	----
Saginaw Valley State University	08	6	-xx-	---@-x--	-----	-@x-----	----
Saint Alphonsus College	19	3	---	---	-----xx	@-----	----
Saint Ambrose University	17	3	----	---@@-	-----	-----	----
Saint Andrews Presbyterian College	21	31	x@@@	@@@@x@@@	@@@@x@@@	@x@@@--	----
Saint Anselm College	18	9	@x@x	@@-x--	-----	---@-	----
Saint Augustine's College	38	1	----	-----	-----	---x-	----
Saint Benedict College	18	2	----	-----	-----	-----	@@--
Saint Bonaventure University	17	13	@@@	@@@@@@@-	---x-	-----	----
Saint Catharine College	30	29	-xxx	@@@-@@@-@@	@@@@@@@	@@@@@@@-	----
Saint Edward's University	18	31	@@@-	---x@@@x	@@xx@@@xxx	@@@@x@@-@@	@@@@
Saint Francis College	16	4	@@@@	-----	-----	-----	----
Saint Francis University	17	24	-x--	@@@@xxx@xx	xxx-x@xx@x	x@@-x--	----
Saint John College	17	9	----	-----	-----	---@@@@	@@x@
Saint John Fisher College	16	28	@@@@	@@xx@x@x@x	x@x--	---xxxx@@@	@@@@
Saint John's College (KS)	13	13	----	-----	---@@@@	@@@@@@@-	----
Saint John's College (NM)	14	1	----	-----	-----	@-	----
Saint John's Seminary	16	7	---x	xx-xxxx-	-----	-----	----
Saint John's University (MN)	18	35	xx@@	@-@@@@@@@	@@@@xx@@@	@@@@@@@@@@	@@--
Saint John's University (NY)	04	9	@@xx	xxxx@-	-----	-----	----
Saint John's University-Queens	04	16	@@@@	x@:xxxxx--	-----	---x@@@-	----
Saint Joseph College	16	9	xxxx	-x@@@-	-----	-----	----
Saint Joseph Seminary College	18	1	----	---x-	-----	-----	----
Saint Joseph's College	17	30	----	--xx@@@@@x	@-x@@@@@	@@@@x@x@@@	@@@@
Saint Joseph's College of Maine	17	4	-x-x	--x--x--	-----	-----	----
Saint Joseph's University	18	20	x@@@	@@@@-x@@@x	@@-----	-x--@@@@-	----
Saint Lawrence Seminary	30	3	----	-----	-----	-----	@@@-
Saint Lawrence University	13	22	@@@@	@@@@@@@@@@x	@@@-@-@-	-@-x--@-	----
Saint Leo University	16	11	@@--	---@@-	@@@@-x	xx-----	----
Saint Louis Conservatory of Music	15	2	----	-----	-----	---xx-	----
Saint Martin's College	17	5	--x-	-x-----	-xx-	---@-	----
Saint Mary of the Plains College	16	19	----	-----@x	xxx@@@x@@@x	@x@@@x--	----
Saint Mary's College (IN)	18	30	@x@@	@@@@@@@@@@@	@@@@xxx-@@	@x@@@@@-	----
Saint Mary's College (MI)	11	1	----	---x-	-----	-----	----
Saint Mary's College	31	6	----	---@-@@@	@@-----	-----	----
Saint Mary's College of California	18	37	@@@@	@@@@x@@@@@	@@@@@@@@xxx	xxx@@@@@@@	x@-x
Saint Mary's College of Maryland	09	35	x@xx	x@@@@@@@@@x	@@xxx@x@@@	@@@@@@x-@	-@@@
Saint Mary's College of O'Fallon	30	9	----	-----	---x-	xxxx@@@x@-	----
Saint Mary's Dominican College	17	14	----	-----	-----	x@@@@@x@@@@	@@@@
Saint Mary's Junior College	31	1	----	-----	-----	@-	----
Saint Mary's U of Minnesota	17	33	@@@@	@x@@@@@@@@	@@xxxx@@@	xxxx@-@-	@@--
Saint Mary's University	17	17	x@@@	@@@@-@-@-	x-@-	@x@x@-	----
Saint Mary-of-the-Woods College	16	2	----	---@-@-	-----	-----	----
Saint Meinrad College	16	31	----	---@@@@@@@	@@@@@@@@x@	@@@@x@@@@@	@@@@
Saint Michael's College	18	11	xxx@	@-xxx-	@@x-	-----	----
Saint Norbert College	18	38	@@@@	xx@@@@@@@@	xxxxxxxxxxx	@x@@@@@x@@	@@@@
Saint Olaf College	23	9	-@-x	-x-@-@-	---@-@-	@-----	----
Saint Paul's College	30	14	----	-----	---@@@@@@	@@@@@@@@-	----
Saint Peter's College	16	13	xxx@	x@@@@@-@-	-----@	@-	----
Saint Petersburg College	29	2	----	-----	-----	---x-	---@
Saint Pius X Seminary	31	1	----	-----	-----	-----	---@
Saint Thomas University	16	5	----	---xxxx-	-----	-----	----
Saint Vincent College	17	22	@@x@	@@@@@@@@@@	@@x@@@xx@-	-----	----
Saint Vincent's Medical Ctr SON	30	2	----	---@x-	-----	-----	----
Saint Xavier University	17	16	@x@@	@xxx-	-----	---@xxx@x@	@---
Salem Cmty College	31	1	----	-----	-----	-@-	----
Salem College	22	25	----	-----@	@@@@@@@@@@	@@@@x@@@@@	@@@@
Salem International University	12	4	----	-----	-----	@xx@-	----
Salem State College	07	9	@-x-	x-xxxxx@-	-----	-----	----
Salisbury University	09	9	----	@-x-@-@-	@-	---xx@@-	----
Salve Regina University	16	7	--@@	@@xx-	-----	---@-	----
Sam Houston State University	07	5	----	-----x-	-----	---x@x@-	----
Samford University	23	8	----	--x@x@x@-	--x-	-----	----
San Diego City College	28	2	----	x--x-	-----	-----	----
San Diego State University	07	2	---x	x-----	-----	-----	----

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
San Francisco Art Institute	13	4	----	-----	---xx----	---x-x---	----
San Francisco Conserv of Music	13	1	----	-----	-----	-----	---x
San Jose City College	28	1	----	-----	-----	-----	---@
San Jose State University	07	1	----	-----x--	-----	-----	----
San Luis Rey College	18	3	----	-----	-----	-----	-@@@
Santa Barbara City College	29	3	----	-----	-----	-----x	-@-@
Santa Clara University	05	26	@@@@	@@@@@@@@@@	@@x@-----	-x@xx@x@--	----
Sarah Lawrence College	13	23	@@@@	@@@@x@x@x@	-x@-----	-xxx-@@@@-	----
Savannah State University	34	7	@@xx	@x--@-----	-----	-----	----
Schenectady County Cmty College	27	6	----	-----	-----	x@-@-@@x--	----
School of Visual Arts	12	12	xx@@	xxxxx--@--	---xx---	-----	----
School of the Art Inst of Chicago	12	10	----	-x@-----	x@xxxxx@--	-----	----
School of the Museum of Fine Arts	15	6	x@x-	-----	---xxx---	-----	----
Schreiner University	21	24	x@x@	xx@@-----	--@x@x-@	@@xx@x@x@	----
Scripps College	14	35	@@x@	-x@x@x@x@	@@xxxx@xxx	xxxx@xxxxx	x@--
Seattle Pacific University	23	14	@@-@	-----x	---xxxx@	xxxx-----	----
Seattle University	18	22	-x-x	-x-x-@-xxx	---xxx@x@	xxxx-----	@x@x
Seminole State College	26	1	----	-----	-----	-----	----
Seton Hall University	04	13	@x@x	@-----	-----x---	--xxx@xx@--	----
Seton Hill University	16	19	-x-@	-@@@@@@@@@	@@@@@x@--	--@--x--	----
Shaw College-Detroit	24	1	----	-----	-----	---x---	----
Shaw University	35	6	----	-----@--	-----x	xx-@-x---	----
Sheldon Jackson College	11	4	---@	@xx-	-----	-----	----
Shepherd College	09	7	----	x--xxx---	-----	-----xx@	----
Shippensburg U of Pennsylvania	09	16	-@x@	-@-@-x-@-	@-x-@-@@@x	---@-----	----
Shorter College	22	11	--@x	-@-@@@@@	@x-----	-----	----
Siena College	13	9	--@-	-@-@@@@x--	-----	--@-----@-	----
Siena Heights University	17	1	----	-----	-----	---x---	----
Silver Lake College	18	5	----	-----	-----x@	@@x-----	----
Simmons College	12	27	-@xx	xxx@x@--@	x@@@xxxxx@	@@@@@@@@--	----
Simon's Rock of Bard College	13	6	----	-----	-----	-@x@@@@--	----
Simpson College (CA)	21	6	-@-@	-@-x-@--	-----	-----	----
Simpson College (IA)	23	30	@@x@	@--@-@-@@@	xx@x@x@x@	@@@@xx@@@	----
Sinclair Cmty College	29	5	----	-----	-----	-----@	@@@-
Skidmore College	13	22	@---	@-@-@-@-@	@@x@x@x@x@	@@@@@@--	----
Slippery Rock U of Pennsylvania	07	14	@-x-	@@@x@@@@@	-----@x	-x-----	----
Smith College	14	28	@@xx	x@x@x@x@	@@@@@@@@@@	@@@@-----	----
Snow College	28	2	----	-----	-----x---	@-----	----
Sonoma State University	08	11	@@@@	@@@@x@--	-----	-----	----
South Carolina State University	34	9	----	-----x--	-----	-@@@xx@x@-	----
South Dakota Schl of Mines & Tech	09	3	----	---xx@--	-----	-----	----
South Dakota State University	01	18	x@@@	@@@@@@x@	@@xx-----	-----	----
South Piedmont Community College	25	1	----	---x---	-----	-----	----
South Texas Community College	29	3	xxx-	-----	-----	-----	----
Southeast Missouri State U	08	13	-@-@	-@-x-@-@-@	---xx---	--xxx-x---	----
Southeastern Coll of Assem of God	24	3	-@x-	x-----	-----	-----	----
Southeastern University	07	1	----	--x-----	-----	-----	----
Southern Arkansas U	07	23	----	-----@	@@x@@@@@@	@@@@@@x@@@	@---
Southern Illinois U-Carbondale	01	10	xxx-	-----	-----	---x-x-@-	@@@x
Southern Illinois U-Edwardsville	08	28	@@@@	@@xx--@@	@@@@@@x@x@	x--xxxx@x@	----
Southern Methodist University	04	26	@@@@	@@@@@@@@@@	@x-----	---x@xxxxx	@@-x
Southern Nazarene University	21	7	-@-@	--@-@--	-----	--@@@--	----
Southern New Hampshire U	11	1	----	-----	-----	-----@	----
Southern Oregon University	08	1	----	-----	-----	---x---	----
Southern Polytechnic State U	09	4	---x	-----	---xxx---	-----	----
Southern State College	10	4	----	-----	-----	---x@-@-	----
Southern U & A&M Coll-Baton Rouge	34	9	----	x----@@@@x	-----	---x@--	----
Southern Union State Cmty College	27	1	----	-----	x-----	-----	----
Southern University-New Orleans	34	2	x---	-----	-----@	-----	----
Southern Utah University	08	6	@x@	xx-----	-----	-----	----
Southern Vermont College	16	1	----	-----x	-----	-----	----
Southern Virginia University	31	3	----	-----	-----@	-@@-	----
Southern Wesleyan University	21	6	-@-@	--@@@@--	-----	-----	----
Southwest Minnesota State U	08	13	x---	-x-x@--	-----	---xxxxx@	x@--
Southwest Missouri State U	09	7	@@@@	@xx-----	-----	-----	----
Southwestern Adventist College	21	3	----	---x@-	-----	---x---	----
Southwestern College	22	15	----	-----	-@-x@xxxxx	@@@@@@x--	----

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Southwestern Oklahoma State U	08	2	----	--@@-----	-----	-----	----
Southwestern University	23	29	@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@----	----
Spalding University	16	13	----	-----@-----	--x-@-----	---xxxx@-	-@@@
Spelman College	35	36	@@@@	@@@@@@@@@@	@@@@x@@@@@	@@x@@@@@@@@	@@--
Spring Arbor University	21	26	-x@x	@@@@@@@@@@	@@x@@@@@@@@	@@-----	----
Spring Hill College	18	37	@@@@	@@@@xxx@@@	-x@@@@@@@@	@@@@@@@@@@	@@@@
Springfield College	11	24	xxx@	x@@x@@@@@@	@-----	---xx--@x@	@@@@
Springfield College in Illinois	31	25	----	-x-x-----@	@@@@@@@@@@	@@@@@@x@@@	@@--
St Louis Cmty Coll-Florissant Vly	28	8	----	-----	-----	----xx@xx	x@@-
St Louis Cmty College-Forest Park	36	4	----	-----	-----	---xxx--@	----
St Louis College of Pharmacy	13	9	----	--x@@@@-@	-@x-----	-----	----
St Louis University	05	19	---x	-xx--x---x	--x--x---	x--x@xx@x@	@@@@
Stanford University	06	31	@@@@	@@@@@@@@@@	@@@@@@@@@@	@@-----	xxx@
Stark State College of Technology	28	1	----	-----	-----	--@-----	----
State University of West Georgia	07	1	----	-----x--	-----	-----	----
Stephen F Austin State University	08	2	----	-x-----	-----	-----x--	----
Stephens College	12	38	@@xx	xxx@@@@@@@@	x@@@@@@@@@	xxx@@@@@@@@	@@@@
Sterling College	22	6	---@	@@-@@@----	-----	-----	----
Stevens Institute of Technology	14	33	--@@	--@-x@@x@@	x@@@@@@@@@	@@@@@@xx@@@	@@@@
Stillman College	38	2	----	-----@	@-----	-----	----
Stonehill College	18	2	--@-	-x-----	-----	-----	----
Sue Bennett College	31	14	----	-----@-	@@@@x@@@@-	-----@@-	----
Suffolk University	11	13	@@@x	@-----xx	xxxx@x---	-----	----
Sullivan County Cmty College	28	3	----	-----	-----@	x-----	x---
SUNY A & T College-Cobleskill	08	20	---x	-----	-@@@@@@@@@	@@@@@@x@-	--@-
SUNY A & T College-Morrisville	29	1	----	-----	-----@-	-----	----
SUNY Coll of Technology-Canton	28	3	----	-----	-----x-	x@-----	----
SUNY Coll of Technology-Delhi	29	31	--x-	--xx@@@-x@	xxxx@@@@@@	@@@@@@@@@@	@@@-
SUNY College of Env Sci & Forestry	09	6	@--x	--x--@--@	--x-----	-----	----
SUNY College-Brockport	08	35	@@@@	@@@@@@@x@	xx@@@x@xx	@xx@@-x@@@	@@--
SUNY College-Buffalo	08	9	@@@@	@@-----	-----@@-	-----	----
SUNY College-Cortland	08	7	----	-----	-----	-----@@x-	x@@@
SUNY College-Fredonia	09	3	----	-----	-----x	xx-----	----
SUNY College-Geneseo	09	37	@@@@	@@@@x@x@	@@@@@@x@	@x@@@@@@@@	@@x-
SUNY College-New Paltz	09	10	--@-	-@--@-x--	@--x--x@	@-----	----
SUNY College-Old Westbury	07	3	--x-	-----	-----	x--@-----	----
SUNY College-Oswego	09	12	----	-----	-----x--	---@x@xxx	@@@@
SUNY College-Plattsburgh	08	2	-@x-	-----	-----	-----	----
SUNY College-Potsdam	08	35	@@@@	@xxxxxxxx@	xxxxx@@@@@x	x@@@@@x@-	-@@@
SUNY College-Purchase	09	7	----	-----@-----	xx-x-@@@-	-----	----
SUNY Institute of Technology	10	1	@---	-----	-----	-----	----
SUNY-Albany	02	2	----	-----@-----	-----	-@-----	----
SUNY-Binghamton	03	27	--@@	@@@@@@@@@@	@@@@@@@@@@	@@xxx-----	----
SUNY-Stony Brook	03	36	xx@@	@@@@@@@@@@	@@@xx@@@@@x	xxxxxxxxxx-	-@@@
SUNY-University at Buffalo	03	21	@@@@	--@@@@@@@@	@@@@@@@@@-@	-----	----
Susquehanna University	23	28	@@@@	@@@@@@@@@@	@@@@@@@@@@	-----@@@-	----
Swain School of Design	11	2	----	-----	-----@	-----	----
Swarthmore College	14	38	xxx@	xx@xxx@x@	@@@@@@@@@@x	xxx@@@@@@@@	@@@@
Sweet Briar College	13	32	@@@@	@@@@@@@@@@	@---@@@@@	@@@@@@@@@@	@@--
Tabor College	22	9	@@-@	-x@@@@---	-----	-----	----
Taft College	26	1	----	-----	---x-----	-----	----
Talladega College	35	27	xxxx	xxxx@-----	--@--x@@x@	@x@xx-@@@@	@@--
Tallahassee Cmty College	28	2	----	--@-----	-----	-----	----
Tarkio College	21	5	----	-----	-----	-----x	@@xx
Taylor University	13	16	@@@@	@@x@@@@@@	x@-----	-----	----
Taylor University at Fort Wayne	11	5	---@	@@x@-----	-----	-----	----
Teikyo Loretto Heights University	11	22	----	-----	--xx@xx@x	x@xx@@@@@@	@@@@
Teikyo Post University	11	5	xxxx	@-----	-----	-----	----
Tennessee State University	34	2	----	-----	-----	-x-----@-	----
Tennessee Technological University	09	1	----	---x-----	-----	-----	----
Tennessee Temple University	24	3	x@@-	-----	-----	-----	----
Texas A & M University	03	2	-xx-	-----	-----	-----	----
Texas A&M U-Commerce	08	8	--@-	@-x--@x@x-	-----	-----x---	----
Texas A&M U-Corpus Christi	01	2	--@-	-@-----	-----	-----	----
Texas A&M University-Kingsville	07	10	xx@@	@@xxx-----	-----	---x-----	----
Texas Christian University	04	37	@@@@	@@@@@@@@@@	@@@@@@@@@@	-@x@@@@@@@	@@@@

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Texas College	38	2	---x	-----	---x-----	-----	----
Texas Lutheran University	22	4	----	-----	-@@@x-----	-----	----
Texas Southern University	34	6	----	-----	----x-x@x	x---x-----	----
Texas State Tech College-Sweetwater	27	1	----	---@-----	-----	-----	----
Texas State Tech College-Waco	29	2	--x-	---@-----	-----	-----	----
Texas State University-San Marcos	09	4	@-@@	-----	---x-----	-----	----
Texas Tech University	02	17	xxxx	xxxx-----	--x--@-@@-	-----x	xx@@
Texas Wesleyan University	21	4	----	-----	---@@@---	---@-----	----
Texas Woman's University	01	3	--x-	----x-----	-----	-@-----	----
The Art Institute of Boston	15	2	-xx-	-----	-----	-----	----
The Evergreen State College	09	22	--x-	x--x--xxxx	xxxx@-xxxx	x-xxxxx---	----
The University of Tampa	12	33	@@@@	@@@xxxx@@@	@-x@@@@@xx	x---xxxxx	xx@@
Thiel College	20	25	@@@@	xxxx@@@@@-	-@xxxx@@@	xxx-----	----
Thomas More College	16	11	@@@-	---xx---x	xx--@x-x--	-----	----
Thomas Nelson Cmty College	28	1	----	-----	-----	---@-----	----
Tougaloo College	35	10	---x	---@@-@-@@	-@@@x-----	-----	----
Touro College	11	17	xxxx	xxxxxxxx--	x---xxx-x-	-----	----
Towson University	09	21	@-@@	xxx@@@x@@@	x@@@x@@@-	-----	----
Transylvania University	13	16	---@	@@@@@@@@-	-----	--@x--x@@@	@@--
Trevecca Nazarene University	22	3	----	-----@@x	-----	-----	----
Trinity Christian College	12	6	-@-@	-@-@-@---	-----	---@-----	----
Trinity College (CT)	14	26	@@@@	@@@@x@xx@	@@x@x@@@-	@@@-----	----
Trinity College (DC)	16	36	@@-x	xxx@x@@@@@	@@@@@@-@@@	@@xx@@@@@@	@@@@
Trinity College of Vermont	16	6	----	-x--@-@@@	@-----	-----	----
Trinity International University	22	2	----	---@-x---	-----	-----	----
Trinity University	23	21	-@-@	-@-@-@-xx	@x@@@x-@@-	--xx@x@x--	----
Triton College	29	1	----	---x-----	-----	-----	----
Troy State University	08	7	xxxx	x---xx---	-----	-----	----
Truman State University	09	22	@@@@	@@@@@@@@@@@	@@x@@x---	---x@-----	----
Tufts University	06	6	----	-----	x--x-----	---x---x	-@-x
Tulane University	05	36	@@@@	@x@@xxxx@	@@@xxx@@@@	@-x@xxxxx-	x@@@
Tunxis Cmty College	27	2	----	-----	-----	---x@-----	----
Tusculum College	11	7	----	@@@@x-----	-----	-@@-----	----
Tuskegee University	35	18	----	---@@@@@@	@@x@@@@@@@x	@@-----	----
Tyler Junior College	27	2	----	-----	-----	-----	-x@-
U of Akron	01	10	----	---@-----	-----	-----xxxx	x@@@
U of Alabama	02	7	x@@@	@-----@--	-x-----	-----	----
U of Alabama-Birmingham	01	6	@-@-	@@-----	-----	-x-----x	----
U of Alabama-Huntsville	02	12	----	---x-----x	---@-----	--@@@x@@@@	----
U of Alaska-Anchorage	09	2	----	---x-----	x-----	-----	----
U of Alaska-Anchorage/Kenai Pen	25	1	----	-----	-----	@-----	----
U of Alaska-Fairbanks	01	11	---x	xx-----	---xx-----	-----xxx	x@-x
U of Arizona	02	7	----	-----@	@@@@xxx---	-----	----
U of Arkansas-Fayetteville	02	6	@@@@	@@-----	-----	-----	----
U of Arkansas-Little Rock	07	14	-x-x	-x-x-----	@-@xxxxxx	xx-----	----
U of Arkansas-Pine Bluff	34	37	xxxx	xxxxxxxxxxxx	x@@@x@x-@x	xxxxx@x@xx	x@x@
U of Bridgeport	11	23	x@x-	-@xx---xx	xxxxxxxx@xx	xx-xxx---	----
U of California-Berkeley	03	23	----	-----x	xxxxxxxxxxx	xx@x@xxxx-	-xxx
U of California-Davis	03	10	--x-	--x-x--@-	-@-x-----	---@-----	-@xx
U of California-Irvine	03	23	-x-x	-x-x-----	-x@xxxxxx	xxxxxx@---	-@@@
U of California-Los Angeles	03	34	@x@@	@@@@@@-@@@	@@@@@@x@xxx	xxxx@-----@	xx@x
U of California-Riverside	01	18	@@@@	@@-----	-@---x---xx	xxx-----@	@@@@
U of California-San Diego	03	9	@@-	---x---@-	-@-@-x-----	-----	x@-
U of California-Santa Barbara	03	31	--xx	-x---xxxx	xxxxxxxxxxx	xx-xx@x@x	x@x@
U of California-Santa Cruz	03	29	-@-x	-@-@-@-@@@	@@@@@@x@xx@	-@x-@@@@@@	@@@-
U of Central Arkansas	09	3	---x	-@x-----	-----	-----	----
U of Central Florida	09	8	-@x@	-----	-----	---@-xx	xx--
U of Central Oklahoma	08	1	x---	-----	-----	-----	----
U of Charleston	11	12	----	-----	xxxx-----	---xx-xx	@@@@
U of Chicago	06	5	-x-x	@x---x---	-----	-----	----
U of Cincinnati	02	8	---x	--x-x-x-	-x-x-----	@x-----	----
U of Colorado-Boulder	03	7	----	-----	-xx-----	-----x	xxxx
U of Colorado-Denver	01	5	----	-----	-----	---@xxx-@	----
U of Connecticut	02	15	----	-@-@-----@	--@-@-@-x-	x@@@xx-x-	---@
U of Connecticut-Southeast	25	2	----	-----	---@-@-	-----	----
U of Connecticut-Stamford	26	2	----	-----	---@-@-	-----	----

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
U of Connecticut-Storrs	02	2	----	-----	---x---x-	-----	----
U of Connecticut-Torrington	26	2	----	-----	---x---@-	-----	----
U of Connecticut-Waterbury	27	2	----	-----	---x---x-	-----	----
U of Dallas	18	14	-x@x	@x@-----@--	-x-x-----	-----x	@xx@
U of Dayton	18	1	----	-----	-----	-----@-	----
U of Delaware	03	23	---x	-----	--@@@@x@@	@@x@x@x@x	@@@@
U of Denver	04	22	--xx	-----@-	@---xx--xx	x@x@xxx@xx	@@@@
U of Detroit	04	8	----	-----	-----	-x-x--x--x	x@@@
U of Detroit Mercy	17	11	x-x-	-----	-----	--xxxxx@@	x@--
U of Evansville	23	10	----	---@-@@@@	x---xxx---	-----	----
U of Findlay	21	11	--x-	---x-x-x	-x-x@@-	-----@@@-	----
U of Georgia	03	23	xxx-	-x-x-@----	--@@x@xx	xxx--@x--	x@@@
U of Guam	10	1	----	-----x-	-----	-----	----
U of Hartford	12	13	-x--	-x-----	--@@x--@@@	@x-----	-@xx
U of Hawaii-Hilo	07	1	--x-	-----	-----	-----	----
U of Hawaii-Manoa	01	3	----	-----xx	x-----	-----	----
U of Houston-University Park	01	4	----	-----	-x-xx--x-	-----	----
U of Idaho	02	17	@@@@	@@x@x@@@@-	-----	-----x@-	--@@
U of Illinois-Chicago	09	10	-xxx	x@x-	-----	x-xx--x--	----
U of Illinois-Springfield	10	3	@@x-	-----	-----	-----	----
U of Illinois-Urbana-Champaign	03	16	-@--	-@---@@--	-----	--@@x@x@@	@@xx
U of Indianapolis	21	21	--xx	xxx@@@x---	-xxx@xxxxx	xxx-----	----
U of Iowa	03	6	----	---@-----	-----	-----x@	@@-x
U of Kansas	02	5	----	-----	-----	-----xx	x@x-
U of Kentucky	01	10	----	-----	-----	---xx@xx@	-@x@
U of La Verne	11	29	-@@@	@@@@@@@@@@	xxxxxxxxxxx	xxxxxx---	----
U of Louisville	01	25	----	---xxx@@x	x@@@@@@@@@	@@x---@@@	@@-@
U of Maine-Augusta	07	9	-xxx	xx-----	-----	-----x@@@	----
U of Maine-Central Office	26	1	----	-----	-----	-----x-	----
U of Maine-Farmington	08	10	-xxx	@@xx-----	-----	-----x@@-	----
U of Maine-Fort Kent	07	5	----	-----	-----	---@x-x@@-	----
U of Maine-Machias	08	19	----	--xx-----@	@@x@x@x@xxx	-----x@@x	@@--
U of Maine-Orono	01	13	----	---x-x-x	@xx--@@@@-	-----x@x-	----
U of Maine-Presque Isle	07	22	@@@@	@@@@@@@x@@	xx@x-----	@-----x@x-	----
U of Mary	17	1	----	x-----	-----	-----	----
U of Mary Hardin-Baylor	21	3	@@--	-----	-@-----	-----	----
U of Maryland Baltimore County	09	8	----	-----	---@-----	@xx@x@---	----
U of Maryland College Park	03	1	----	-----@	-----	-----	----
U of Maryland Eastern Shore	34	4	----	x-----	-----x	x--@-----	----
U of Massachusetts-Amherst	03	35	@@@-	@@@@@@@@@@	@@@@@@@@@@	@-@-x@@@@	@@@@
U of Massachusetts-Boston	01	3	@---	-----	---x-----	---x-----	----
U of Massachusetts-Dartmouth	08	12	xxxx	xx-----	---@-@---	---@x@@-	----
U of Massachusetts-Lowell	08	1	----	x-----	-----	-----	----
U of Memphis	08	6	-x@-	-----x--	@-xx-----	-----	----
U of Miami	05	17	x--x	-----	--@@@@@@@	-@@@@@@@-	----
U of Michigan	03	22	xx@@	@@x@@@-	-----	---x@xxxx@	@@@@
U of Michigan-Dearborn	08	13	@@-@	@@@@-@@@-	-----	@x---@---	----
U of Michigan-Flint	09	30	@@@@	@@@@@@@@@@	@@-xx@-x@@	@@@@@@@@-	----
U of Minnesota-Duluth	01	1	----	-----	-----	---@-----	----
U of Minnesota-Morris	09	12	-x--	x-@-@-x-@-	-x-x-x--	x--@-x--	----
U of Minnesota-Twin Cities	03	9	@-@-	x-@-@-@-x-	xx-----	-----	----
U of Mississippi	01	4	----	-----	-----	-----	@xx@
U of Missouri-Columbia	03	18	----	-x--@-@---	-@xx@@@@@@	@-----x	xxxx
U of Missouri-Kansas City	03	31	---x	@@@@x@xxx@	@@@@x@xx-	-x@xx@x@x@	@@--
U of Missouri-Rolla	09	29	xxxx	xxx@@@@@@@	@@@--x-x@-	x--@@@-@-@	@@x-
U of Missouri-St Louis	02	23	----	x-x--x-	---xxxxx@	xxxxx@x@@@	@@x-
U of Montana	01	3	---x	xx-----	-----	-----	----
U of Montana-Western	07	2	-xx-	-----	-----	-----	----
U of Montevallo	08	13	@@@@	@@@@@@@@@-	-----	-----	----
U of Nebraska-Lincoln	02	9	----	---xx@---	-----	-----xxx	xx@-
U of Nebraska-Omaha	08	2	@@--	-----	-----	-----	----
U of Nevada-Las Vegas	08	4	-x--	-xxx-----	-----	-----	----
U of Nevada-Reno	01	16	-@-x	-xxx@x@xxx-	-----	---@xxx@-	---@
U of New Hampshire	02	16	@-@-	@@-@---@x-	-x--@---	--@-@@---	@@@@
U of New Haven	11	3	----	-----x	-----	-@x-----	----
U of New Mexico	01	11	----	-----@@xx	-----x-x	-----x	x@xx
U of New Orleans	07	2	----	-----	-----	-----	-@x-

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
U of North Alabama	08	4	----	-----xxxx	-----	-----	----
U of North Carolina-Chapel Hill	03	38	@@xx	@@@@@@@@@@	@@@@@@@@@@	@@x@x@x@x@	xx@
U of North Carolina-Charlotte	08	2	----	-----@	-----	-----@	----
U of North Carolina-Greensboro	08	4	----	--@--@----	-xx-----	-----	----
U of North Carolina-Wilmington	09	7	----	---@-----x	-----@---x	xx@-----	----
U of North Dakota	01	37	@@@@	@@@@@@@@@@x	x@@@@@@@@@	x@@@@x@xxxx	@@@-
U of North Florida	09	4	--@x	xx-----	-----	-----	----
U of North Texas	01	2	-x-x	-----	-----	-----	----
U of Northern Colorado	08	2	----	-----	-----	-----@	-x--
U of Northern Iowa	09	5	----	-----x-x-	-----@--	--xx-----	----
U of Notre Dame	06	29	@@@@	@@@@@@@@@@	@@@@@@-@@@@	@-@@@@@-	----
U of Oregon	02	3	----	-----xx-	-----	-----x-	----
U of Pennsylvania	06	27	xxxx	xxxxxxx---	x@-----	xxx@xxx@xxx	x@@@
U of Pittsburgh	03	26	@@@@	xx@@@@@@@@	@@xxx@xxxx	x-----	---@
U of Pittsburgh-Bradford	07	28	@@@@	@@@@@@@@@@	@@@@x@xxxx	x@x-@-----	----
U of Pittsburgh-Greensburg	08	15	----	---@--@@@@	@@@@@@@@@@	-----	----
U of Pittsburgh-Johnstown	08	27	@@@@	@@@@@@@@@@	@@@@@@-x	xxx@---@--	----
U of Pittsburgh-Titusville	26	24	----	--@@@@@@@@	@@@@@@@@@@	-@@@@@--x-	----
U of Portland	18	16	-@-@	-@@@-x@xxx	xxxxxx	-----	----
U of Puerto Rico-Rio Piedras	01	3	----	-----	-----x---	-----	--xx
U of Puget Sound	13	3	@@@-	-----	-----	-----	----
U of Redlands	13	38	@@@@	xx@xx@xxx@	@@@@@@@@@@	@@@@@@@@@@	x@@@
U of Rhode Island	01	10	----	---@--x-	@-----	x@@@-----	xx-@
U of Richmond	14	23	@@@@	@@@@@@@@@@	@-----@@@@	@@x@-----	----
U of Rio Grande	12	1	----	-----	-----	-----x-	----
U of Rochester	06	38	@@@@	@@@@@@@@@@	@@xxxx@@@@	@@@@@@@@@@	@@@@
U of Saint Mary	17	29	---@	@@@@xxxx@	xx@@@@@x@	@x@@@@@-	----
U of Saint Thomas	18	26	@@@@	@@@@@@@@@@	@@@@@@x@	@-@-----	----
U of San Diego	05	33	@@@@	@@x@@@@@	@@x@@@@@	@x@@@-	x@@@
U of San Francisco	18	17	xxxx	x@x@x@x@	xx-----	-----@-	----
U of Science and Arts of Oklahoma	08	6	-@xx	@x-----	---x-----	-----	----
U of Scranton	18	20	--@-	@-@@@@@@@@	@---x---@	@x@@@@@-	----
U of Sioux Falls	22	7	-@-@	-@-@-@----	-----	---@x---	----
U of South Carolina-Aiken	07	19	@---	---@@@@@x	@@---xxx@	@@-@@x@-	----
U of South Carolina-Beaufort	25	2	x---	-----	--x-----	-----	----
U of South Carolina-Columbia	02	35	-@-@	@@@@@@@@-@	@@@@@@@@@@	@@@@@@x@x@	@@@@
U of South Carolina-Lancaster	26	8	----	-----	--@-----	@xx-@@@@-	----
U of South Carolina-Salkehatchie	26	10	----	---@@@@@	@@x-----@	-----@-	----
U of South Carolina-Spartanburg	07	3	----	-----x	@-----	-----@-	----
U of South Carolina-Sumter	26	1	----	-----	--x-----	-----	----
U of South Carolina-Union	25	22	xxxx	@@@@@@@@@@	@x@-----	-@@@--@x--	----
U of South Dakota	01	4	----	--x-x-x-	---x-----	-----	----
U of South Florida	09	3	----	-----	-----@	@@-----	----
U of Southern California	05	26	@@@@	-@@@@@x@@@	@@@@xxx-x	-xxxxx-	----
U of Southern Colorado	07	3	----	-----	-----x-	-----	--@@
U of Southern Indiana	01	3	-@--	-x-x-----	-----	-----	----
U of Southern Maine	08	6	----	-----xx	x-----	-----xxx-	----
U of Southern Mississippi	08	1	----	-----x-	-----	-----@-	----
U of Tennessee-Chattanooga	08	8	----	---@@@@-x	-----	-----@-	----
U of Tennessee-Knoxville	02	29	@xx-	@---@@@@@	@x-x@x---@	@@@@@@x@xxx	x@@@@
U of Texas-Arlington	08	1	----	-----	-----	-@-----	----
U of Texas-Austin	03	2	----	---x-----	-----	-x-----	----
U of Texas-San Antonio	08	4	@@@x	-----	-----	-----	----
U of Toledo	01	7	----	--xx-x--x@	x-----	-----x-	----
U of Tulsa	05	12	---x	-----x-	---x-----	---x-xxxx	x@x@
U of Vermont	03	38	@@@@	@@xx@@@@@	@@@@@@@@@@x	xx@xxxxxx@	@@@@
U of Virginia	03	36	@@@x	xx@@@@x@@@@	@@@@@@@@@@	@@@@@@-x	@@-@
U of Virginia College at Wise	07	7	---@	@@@@@@x---	-----	-----	----
U of Washington	03	7	----	-----xx	xxx-----	-----	--@@
U of Wisconsin-Green Bay	09	1	----	-----	-----	-----x-	----
U of Wisconsin-La Crosse	09	8	----	-----x-	x-----	---@---x	xxxx
U of Wisconsin-Madison	03	1	----	-----	-----	-----	---x
U of Wisconsin-Milwaukee	01	19	x---	-----x-	-@@@@@x-	xx@x@@@@@-	---@
U of Wisconsin-Parkside	08	13	---x	-xxxx@xxxx	x-----	---x@-	----
U of Wisconsin-River Falls	09	1	----	-----	-x-----	-----	----
U of Wisconsin-Superior	08	8	-xx@	xxx-----	-----	---@x-	----
U of Wisconsin-Whitewater	08	32	xxx-	xx@@@@@x@	@@@@xxxxxx	xx@-@---@	@@@-

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
U of Wyoming	02	8	--x-	--x-----	---x---x-	-----	@@@@
U of the Arts	12	29	@@@@	@@@x@xxxx-	xx@-@@@x	xxxx--x@-	----
U of the District of Columbia	34	11	----	----xx--	-x-----xx	x@x-x@x---	----
U of the Ozarks	20	4	--x-	--x--xx--	-----	-----	----
U of the Pacific	04	33	@-@	@@@@@@@@@@	x@@@@@@@@@	@@x---xxx	x@-x
U of the Sacred Heart	16	2	----	-----	-----	-----	xx--
U of the Sciences in Philadelphia	13	33	x@@x	@xxxx@-xx	xx@@@@@@@@	@@@@@@@@@@	----
U of the South	23	21	@@@@	@@@@@@@@@@	@xxx@----	-----@--	----
U of the Virgin Islands	34	3	@@--	-----	-----@--	-----	----
US Air Force Academy	09	36	@@@@	@x@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@--
US Coast Guard Academy	09	38	@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@
US Merchant Marine Academy	09	17	@@@@	-@@@x@@@-	-----	@@-@@-@-	----
US Military Academy	09	37	@@@x	@@@@@@@@@@	@@-@@@@@@@	@@@@@@@@@@	@@@@
US Naval Academy	09	31	@@@@	@@@@x@xxx-	--@@@@@@@@	@@@@@@@@@@	----
Union College (KY)	20	1	----	-----	-----	-----@	----
Union College (NE)	22	18	----	-----	---xxx@-@	x@x@x@x@@@	@@@-
Union College	13	30	@@xx	@xx@@@@@x@	x@x@x@@@@@	@@x@----	----
Union University	23	7	@-@	@@@@----@-	-----	-----	----
Unity College	11	5	----	-----	---x-xx@	@-----	----
University of Mobile	22	1	----	---x-----	-----	-----	----
University of Saint Francis	17	24	@@@@	@@@@x@@@x@	@@@x---x@	x---@@@-	----
University of Wisconsin Colleges	29	2	----	---@---@-	-----	-----	----
Upsala College	22	12	----	----xx--	-----x---	---xxx@@@x	@@--
Urbana University	20	3	----	-----	-----	---xxx-	----
Ursinus College	13	19	@@@@	x@@x@-x--	xx@----@@@	x-----	----
Ursuline College	17	3	-xxx	-----	-----	-----	----
Utah State University	02	9	--@	@@xxx-----	-----	-----	--xx
Utica College of Syracuse U	11	7	xxxx	@-----	-----	---xx-	----
Valley City State University	08	10	@@@@	@@@@@@---	-----	-----	----
Valley Forge Military College	31	27	-xxx	@@@@@@@@@@	@--@x@-@	@@@@@@@@@@	----
Valparaiso University	23	38	xx@	@@xx@@@@@@	@@@@@@@@@@	@x@@@@@@@@	@@@@
Vanderbilt University	06	38	@@@x	@@@@@@@@@@	@@@@x@@@@@x	xx@@xxxx@	@@@@
Vanguard U of Southern California	20	12	-@@x	xxxxx-xxx	-----	-----	----
Vassar College	14	38	xxxx	xxxx@xx@@@	xxx@x@xxxx	xxx@x@@@x@	@@@@
Vermont Technical College	27	8	----	--@---@@@	@@@@-----	-----	----
Vernon College	27	1	----	-----@	-----	-----	----
Victoria College	26	21	----	----@@@-	@--@@@@@@@	@@@@@@@@@@	----
Villa Julie College	12	4	@xx-	-----	-----	@-----	----
Villa Maria College	16	1	----	-----	-----	--@-----	----
Villa Maria College of Buffalo	31	30	xxxx	x@@@@@@@@x@	x@@@-----	-@@@@@@@@@	@@@-
Villanova University	05	21	@-@-	-@@@@@@@@@	@@@@@@-@-	@-----@-	----
Vincennes University	29	5	----	-----	---@@@@@-	-----	----
Virginia Commonwealth University	01	18	x-x-	xx-----	---xx@@	@x@x@xxx-xx	x---
Virginia Intermont College	20	2	----	-----	--@-----	---x-----	----
Virginia Military Institute	09	26	----	-----@	@@@@@@@@@@	@@@@@@@@@@	@@@@
Virginia Polytechnic Inst and St U	03	34	@@@@	@@@@@@@@@@-	--@x@xxxx@	x@x@x@@@x@	x@-x
Virginia State University	34	32	----	-@xx@@@@@@	@@@@x@@@@@	@@@@@@@@@@	x@-@
Virginia Union University	38	21	-x--	@x@-----	-@-----xx@	xx@@@@@xx@	@@--
Virginia Wesleyan College	23	22	@@@@	@@@@@@@@@@	@@@@@@@@@@-	-----	----
Viterbo University	17	12	xxxx	xxxx-----	-----12	---x@x@-	----
Voorhees College (NY)	31	3	----	-----	-----	---@x-@-	----
Voorhees College (SC)	38	9	x@-x	x@-@-x-@-	-----	---x-----	----
Wabash College	13	26	@@@@	@@@@@@@@@@	-----@@@@	@@@@x@@@-	----
Wagner College	22	25	-@@@	@@@@@@xxxx@	-xxxxx@x@x	xx@-----	----
Wake Forest University	05	17	@@@@	@@@@@@-@-@	@--@-@-@	-----	----
Waldorf College	32	8	----	-@-@---@	@@@x-----	-----	----
Walla Walla College	22	3	----	-----	-----	---@x@-	----
Walsh University	17	34	@@@@	@@@@@@@@@x-	xxxx@x@xx@	@x@@@@@@@@	@---
Warner Pacific College	21	3	----	-----	-----	x@-----	----
Warner Southern College	11	9	-@-@	@@xx@@@-	-----	-----	----
Warren Wilson College	13	11	x@-@	-@-x-@-@-@	-----	---x@-@-	----
Wartburg College	22	9	x-x-	x-@-xxxx-	-----	-----	----
Washburn University	08	2	----	-----	-----	-----	--x@
Washington & Jefferson College	12	24	@@@@	@@@@@@@@@@	@@@@@@x@@@@	-----	----
Washington College	13	25	@@xx	xx@xxxx-x	@@@@@@----	---x-xx-	-x@

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Washington State Cmty College	26	1	----	-----x---	-----	-----	----
Washington State University	01	18	-x--	--x@x@xxx-	-----	---xxxxxxx	-@@@
Washington University	06	14	@@@-	-----	-----	xxxxx-xxx-	-@@@
Washington and Lee University	14	38	@@@@	@@@@@x@@@	@@@@@@@@	@@@@@@@@	@@@@
Washtenaw Cmty College	27	1	----	---x---	-----	-----	----
Waterbury State Technical College	26	2	----	-----@@-	-----	-----	----
Wayland Baptist University	20	6	----	-----x-	-----	-----@@	xx@-
Wayne State College	08	13	xxxx	xxxxxxxxx-	-----	-----	----
Wayne State University	01	21	@@@@	xx@@@@x@@	@@x-----	-xx--x--@-	----
Waynesburg College	21	19	@@xx	@x-@@@@@@	@-----	x@----@@@-	----
Webb Institute	14	31	@@@@	@@@@@@@@	@----@@@@	@@@@@x@@-	@x--
Webber International U	11	3	----	-----	-----	-----xxx-	----
Weber State University	08	1	----	-----	-----x---	-----	----
Webster University	13	33	@@x@	@@@@@xxx@x	xxxxxxxxxxx	xxxx@x@x@-	----
Wellesley College	14	36	@@@@	@@@@@@xxx	x@@x@@@@x	x@x@@xxx@-	-@@@
Wells College	13	19	@xx@	@@@@x---@x	@@x@xx---	--@-x---	----
Wentworth Institute of Technology	11	29	x-@@	@@@x@@@x@x	-@@x-x---@	@-x@xx@@-	-@@@
Wesley College	11	1	----	-----	-----x---	-----	----
Wesleyan College	23	33	@@@@	@@@@@@@@	@@@@@@@@	@@@--@@@-	-@@@
Wesleyan University	14	36	xx@@	@@@@@@@@	@@@@@@@@	@@@@@@@@	@@--
West Chester U of Pennsylvania	08	17	x@x@	-@-@-@-@-@	-@-@-@-@-@	@@-----@-	----
West Los Angeles College	27	1	----	-----	-----	-----x---	----
West Texas A & M University	09	1	----	x-----	-----	-----	----
West Virginia State College	07	27	xxxx	xxxxxx---	--xxxxxxx	@@@@-xx--	@@x-
West Virginia University	01	7	----	----	-----@--	--xx@@xx--	----
West Virginia Wesleyan College	21	6	-@@@	@@-----	-----	-----@-	----
Westbrook College	11	10	----	---@@xxxx	xxx-----	-----	----
Western Baptist College	21	6	-@--	---@-@-@@-	-----	-x-----	----
Western Carolina University	08	8	----	-----	-----	---x@@@xx@	@---
Western Connecticut State U	07	5	----	-----xxxxx	-----	-----	----
Western Illinois University	08	21	----	-----	--xxxxxxx	xx@xx@@@@	@@@@
Western Michigan University	08	3	----	-xx@-----	-----	-----	----
Western New England College	12	38	@@@@	@@@@@x@@@	xxxxxx@@@@	x@@xxxx@@x	x@x@
Western New Mexico University	07	7	----	-----x@@x	--x-----	@@-----	----
Western Oklahoma State College	27	1	----	-x-----	-----	-----	----
Western Oregon University	08	3	-x--	-----x	---x-----	-----	----
Western State College of Colorado	07	10	x-xx	xxxxxxx-	-----	-----	----
Western Texas College	27	3	xxx-	-----	-----	-----	----
Western Washington University	09	16	---xx	xxxxxx@@@-	@--@-@-@-	---@---x-	----
Western Wyoming College	26	10	----	-----x---	---x-x---	---x@@xx	@x--
Westfield State College	08	5	----	-----@	-----	x@@@-	----
Westmar University	20	13	----	-----@x	@@@@--@@@	@---@@@-	----
Westminster College (MO)	23	31	@@@@	@@@@@@@@	@@@@@@@@	@@@-@x---@	@---
Westminster College (PA)	22	29	@@@@	@@@@@@@@	@@@@@@@@	@@---@@@-	----
Westminster College	22	5	---x	--x-----	-----x-	--xx-----	----
Westmont College	13	14	-x-@	@@@@@@@@x	x@-----	-----	----
Wharton County Junior College	27	26	----	-----@@@-	@@@@@@@@	@@@@@@@@	-@@-
Wheaton College (IL)	14	14	@-@-	@-@-@-@-@-	@-@-@-@-@-	@@-----	----
Wheaton College (MA)	13	37	@@@x	x@x@@@@	@@@@@@@@	@@@@@@@@-@	@@@@
Wheeling Jesuit University	17	24	@xx@	xx-@x@@@xx	xx@@@-	@-@@@-	----
Wheelock College	12	16	@@@@	@x@-@-@-	-@---@@x@	@@@-----	----
Whitman College	14	38	@@@@	@@@@@xxxx	x@@x@x@xxx	xxx@@@@@@@	@@@@
Whittier College	12	30	@@@@	@@@@@@@@-	@@@@@@@@x@	@@@@@@@-	----
Whitworth College	23	14	@@@x	@@@@@-	---@@x---	-----	----
Widener University	13	3	@---	-----	-----	---@x---	----
Wilberforce University	38	9	----	-----	@@@-----x@	@@@---x--	----
Wilcox College of Nursing	15	1	----	-----x---	-----	-----	----
Wiley College	38	4	xx@-	-----	-x-----	-----	----
Wilkes University	12	22	x@xx	xxx@@@@@@	@@@@@@x--	-----	----
Willamette University	13	31	@x@x	x-x@@@x@@	@@@@xxxx@	@x@@@@@-	----
William Carey College	22	14	----	-----	xx-----	--xxxxxxxx	x@@@
William Jewell College	23	16	--@-	--@@@-	@@@@@@xxx	@-----	----
William Paterson University	09	16	----	x-----	x@@@@@@@	xx@@x-----	----
William Rainey Harper College	27	1	----	x-----	-----	-----	----
William Tyndale College	12	4	--@	x@x-----	-----	-----	----
William Woods University	22	10	-@@x	@@@@x@-@	-----	-----	----
Williams Baptist College	21	26	-@-@	@@@@xxx@@	@@@-@@@@@	@@@@x-----	----

Institution	Strat Cell	# of Years	200x 3210	---199x--- 9876543210	---198x--- 9876543210	---197x--- 9876543210	196x 9876
Williams College	14	38	@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@@
Wilmington College	21	21	xx@x	xxx@e@xxxx	@@x@xxx---	-----	----
Wilson College	12	14	@xxx	@@@@e@x@--	-----@-	-@-----	----
Windham College	12	2	----	-----	-----	---x-----	-x--
Wingate University	11	37	@@x@	@@@@@@@@@@	@@@@@@@@@@	@@@@@@@@@@	@@@-
Winona State University	09	11	----	@x@@@@@@@@	x-----	-----	----
Winston-Salem State University	34	28	@@@@	@@@@-----	x@x@-x--x@	@@@@@@e@x@x	@@@-
Winthrop University	08	3	----	-----x-	-----	---@---	----
Wisconsin Lutheran College	23	7	--@@	@@@@@@-----	-----	-----	----
Wittenberg University	23	38	@@xx	x@@@@@@@@@	@@@@@@@@@@	@@@@@@x@@@@	@@@@
Wofford College	23	33	@@@@	@@@@@@@@@@	@-----@	@@@@@@@@@@	@@@@
Wood College	31	12	--xx	-----@	---x-----	x@@@@@@@@--	----
Woodbury University	11	16	xxx-	---x@x@e@xx	xxxxxx-----	-----	----
Worcester Junior College	30	9	----	-----	-----	--xx--x-x@	@x@@
Worcester Polytechnic Institute	14	31	@@@@	@@@@@@@@@@	@@x@@@@@e@x	@@@@@@e@x--	----
Worcester State College	07	10	@@@-	-@e@xx@x--	-----	-----	----
Wytheville Cmty College	25	1	----	-----	-----	---@-----	----
Xavier University	18	17	xx-x	-xxx@@@--@	---@-----	---xx@x@-	@---
Xavier University of Louisiana	39	30	@@@@	xxx-@@@@@x	@xxxx-@@@@x	@@@@@@e@x--	----
Yale University	06	3	----	-----	-----	-----xxx-	----
Yankton College	11	8	----	-----	---@x---	-----@x	x@@@
Yeshiva University	05	1	----	-----	-----	---x-----	----
York College	07	12	--@	x-----	-----x-x	xx@e@x@e--@	----
Yuba College	27	13	----	-----	-----@	@xxxx@x@e@x@	@---

Appendix E

The Precision of the Normative Data and Their Comparisons

Appendix E

The Precision of the Normative Data and Their Comparisons

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

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

- 1) Traditional methods of calculating standard error assume that the individuals were selected through simple random sampling. Given the complex, stratified design of the CIRP, where whole institutions participate, it is likely that the actual standard errors will be somewhat larger than the standard error estimates produced through traditional computational methods. In addition, while every effort has been made to maximize the comparability of the institutional sample from year to year (repeat participation runs about 90 percent), comparability is reduced by non-repeat participation and year-to-year variation in the quality of data collected by continuing institutional participants. While the CIRP stratification and weighting procedures are designed to minimize this institutional form of “response bias,” an unknown amount of non-random variation is introduced into the results.
- 2) The wording of some questions in the survey instrument, the text and number of response options, and their order of presentation have changed over the years. We have found that even small changes can produce large order and context effects. Given this, the *exact* wording and order of items on the survey instrument (which is produced as Appendix B) should be examined carefully prior to making comparisons across survey years.
- 3) Substantial changes in the institutional stratification scheme were made in 1968, 1971, 1975 and 2000. These changes resulted in a revision of the weights applied to individual institutions between 1966 and 2000. Stratification cell assignments of a few institutions may also change from time to time, but the scale of these changes and their effect on the national normative results are likely to be small in comparison to other sources of bias.

Since it is impractical to report statistical indicators for every percentage in every CIRP norms group, it is important for those who are interested to be able to estimate the precision of the data. Toward this end, Table E1 provides estimates of standard errors for norms groups of various sizes and for different percentages¹ which can be used to derive confidence interval estimates.

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

To calculate the confidence interval at the 95% probability level, multiply the estimated standard error by the critical value of *t* for the unweighted sample size (which, for all CIRP norms groups, will be equal to 1.96 at the .05 level of probability).³ In this example, we would multiply the estimated standard error of .113 by 1.96, which yields .221. If we round this figure to a single decimal point we would then estimate our confidence interval to be 18.7 ± .2. In practical terms, this confidence interval means that if we were to replicate this survey using the same size sample, we would expect that the resulting percentage would fall between 18.5 percent and 18.9 percent 95 times out of 100.

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

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

NOTE: Assumes simple random sampling.

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

²Since the distribution of the standard errors are symmetrical around the 50 percent mid-point, for percentages over 50 simply subtract the percentage from 100 and use the result to select the appropriate column. For example, if the percentage we were interested in was 59, 100 – 59 percent yields 41, so we would use the column labeled ‘40%.’

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

Appendix F

Sample Report Furnished to

Campuses Participating in the

2003 CIRP Freshman Survey

NOTES ON THE SAMPLE REPORT

The Standard Institutional Profile Report divides students into three basic groups, depending on how they answer question numbers 4, 5, 12 and 13 on the survey (see Appendix B). These groups are:

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

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

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

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

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

2003 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
Number of Respondents		2,796	3,427	6,223	19,344	21,818	41,162	31,027	35,136	66,163
In what year did you graduate from high school?	6,178									
2003		98.9	99.5	99.3	99.0	99.5	99.3	98.5	99.0	98.8
2002		0.9	0.4	0.6	0.7	0.4	0.5	0.9	0.6	0.8
2001		0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2
2000 or earlier		0.0	0.0	0.0	0.1	0.1	0.1	0.3	0.1	0.2
Did not graduate but passed G.E.D. test		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
Never completed high school		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
How old will you be on December 31 of this year?	6,185									
16 or younger		0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
17		1.6	2.4	2.0	1.4	2.1	1.8	1.2	1.9	1.6
18		70.9	77.4	74.5	67.4	73.8	70.8	63.3	71.1	67.4
19		26.4	19.8	22.8	30.2	23.6	26.7	34.1	26.2	29.9
20		1.0	0.4	0.6	0.7	0.3	0.5	0.9	0.5	0.7
21 to 24		0.0	0.1	0.0	0.2	0.1	0.1	0.4	0.2	0.3
25 to 29		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
30 to 39		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40 to 54		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55 or older		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Your ethnic background [1]	6,108									
White/Caucasian		67.3	63.5	65.2	75.9	73.3	74.5	76.7	74.0	75.3
African American/Black		5.3	9.9	7.8	4.1	6.2	5.2	5.1	8.4	6.9
American Indian/Alaska Native		0.7	0.4	0.6	0.7	0.9	0.8	0.9	1.1	1.0
Asian American/Asian		19.0	17.4	18.1	14.6	14.3	14.4	12.8	11.0	11.8
Native Hawaiian/Pacific Islander		1.1	1.4	1.2	0.6	0.9	0.8	0.8	0.8	0.8
Mexican American/Chicano		0.6	0.4	0.5	1.5	2.2	1.9	2.2	3.1	2.7
Puerto Rican		2.0	1.8	1.9	0.8	0.9	0.9	0.6	0.6	0.6
Other Latino		3.5	5.1	4.4	2.4	2.8	2.6	1.7	2.0	1.8
Other		4.1	4.2	4.1	2.8	3.1	3.0	2.6	3.1	2.9
What was your average grade in high school?	6,126									
A or A+		35.2	38.9	37.3	32.0	38.1	35.2	23.9	30.7	27.5
A-		27.8	30.6	29.4	28.3	31.0	29.7	24.3	27.0	25.7
B+		20.6	20.0	20.3	20.7	18.9	19.7	21.0	20.7	20.8
B		13.4	9.0	11.0	14.4	9.9	12.0	20.5	16.2	18.2
B-		2.2	1.1	1.6	3.3	1.6	2.4	6.7	3.9	5.2
C+		0.5	0.2	0.4	0.9	0.3	0.6	2.5	1.2	1.8
C		0.1	0.1	0.1	0.3	0.2	0.2	1.1	0.4	0.7
D		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
How many miles is this college from your permanent home?	6,071									
5 or less		3.0	3.6	3.3	2.4	2.5	2.5	3.9	4.0	3.9
6 to 10		5.5	7.3	6.5	3.8	4.0	3.9	4.5	5.2	4.9
11 to 50		35.5	29.2	32.0	22.1	20.2	21.1	23.9	23.5	23.7
51 to 100		23.0	24.5	23.9	14.6	15.5	15.0	17.4	18.5	18.0
101 to 500		23.5	24.9	24.3	46.5	46.0	46.2	41.7	39.9	40.7
Over 500		9.4	10.5	10.0	10.6	11.8	11.2	8.7	8.9	8.8

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

2003 CIRP INSTITUTIONAL SUMMARY

900100

Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
What is your best estimate of your parents' total income last year? Consider income from all sources before taxes	5,428									
Less than \$10,000		2.0	1.9	2.0	1.7	2.4	2.1	2.0	3.3	2.7
\$10,000 to \$14,999		1.8	2.1	2.0	1.6	2.5	2.1	2.0	3.1	2.6
\$15,000 to \$19,999		1.3	2.2	1.8	1.6	2.2	1.9	1.9	2.8	2.4
\$20,000 to \$24,999		2.3	3.2	2.8	2.4	3.3	2.9	3.0	4.0	3.5
\$25,000 to \$29,999		2.4	3.1	2.8	2.4	3.1	2.8	2.8	3.7	3.3
\$30,000 to \$39,999		5.5	5.5	5.5	4.7	6.1	5.4	5.3	7.1	6.2
\$40,000 to \$49,999		5.2	5.2	5.2	5.9	6.9	6.4	7.0	8.1	7.6
\$50,000 to \$59,999		6.7	8.2	7.5	7.5	8.6	8.1	8.9	9.9	9.4
\$60,000 to \$74,999		10.2	9.2	9.7	11.4	11.1	11.2	12.6	12.2	12.4
\$75,000 to \$99,999		17.1	15.7	16.4	17.7	16.1	16.9	17.7	15.2	16.4
\$100,000 to \$149,999		23.8	21.3	22.5	23.6	19.6	21.5	20.7	16.3	18.4
\$150,000 to \$199,999		9.3	9.6	9.5	8.9	8.0	8.4	7.5	6.5	7.0
\$200,000 to \$249,999	4.7	4.7	4.7	4.1	3.9	4.0	3.1	3.1	3.1	
\$250,000 or more	7.6	8.0	7.8	6.5	6.2	6.3	5.6	4.7	5.1	
What is the highest level of formal education obtained by your parents?	6,070									
Father										
Grammar school or less		1.8	1.7	1.7	1.8	2.3	2.1	2.0	2.7	2.4
Some high school		3.1	3.2	3.2	2.6	3.1	2.9	3.0	3.7	3.4
High school graduate		11.9	13.4	12.7	12.2	14.8	13.6	16.0	19.5	17.9
Postsecondary school other than college		2.6	3.2	3.0	3.1	3.7	3.4	3.7	4.1	3.9
Some college		9.3	10.1	9.8	11.5	12.5	12.0	14.0	14.7	14.4
College degree		30.2	28.8	29.5	32.4	30.6	31.4	31.8	29.2	30.4
Some graduate school		3.2	3.5	3.4	3.2	3.1	3.1	2.7	2.6	2.6
Graduate degree		37.9	36.0	36.9	33.1	29.9	31.4	26.8	23.5	25.0
Mother										
Grammar school or less		1.3	1.5	1.4	1.8	2.5	2.2	1.9	2.7	2.3
Some high school		2.3	2.6	2.5	2.2	2.4	2.3	2.7	2.9	2.8
High school graduate		16.1	15.1	15.5	15.2	16.0	15.6	18.2	20.0	19.2
Postsecondary school other than college		4.3	4.4	4.3	4.0	4.6	4.3	4.2	4.7	4.4
Some college	11.4	13.2	12.4	13.4	15.0	14.3	15.8	17.4	16.7	
College degree	36.2	36.3	36.3	37.5	35.7	36.6	35.8	32.6	34.1	
Some graduate school	3.4	4.0	3.7	3.5	3.4	3.5	3.1	2.9	3.0	
Graduate degree	25.1	22.8	23.8	22.3	20.3	21.3	18.4	16.7	17.5	
Are your parents	6,140									
Both alive and living with each other		80.9	76.5	78.5	78.6	74.7	76.5	77.2	72.3	74.6
Both alive, divorced or living apart		16.4	20.1	18.5	18.6	22.2	20.5	20.0	24.3	22.3
One or both deceased	2.8	3.4	3.1	2.7	3.2	3.0	2.8	3.4	3.1	
Your father's ethnic background [1]	6,065									
White/Caucasian		68.0	64.4	66.0	76.2	73.9	74.9	76.9	74.3	75.6
African American/Black		5.4	9.5	7.7	4.1	6.0	5.1	5.0	8.3	6.7
American Indian/Alaska Native		0.6	0.3	0.4	0.6	0.6	0.6	0.7	0.9	0.8
Asian American/Asian		18.2	16.1	17.0	13.5	12.9	13.2	11.8	9.9	10.8
Native Hawaiian/Pacific Islander		0.9	1.3	1.1	0.6	0.7	0.6	0.7	0.7	0.7
Mexican American/Chicano		0.3	0.4	0.4	1.2	1.7	1.5	1.8	2.5	2.2
Puerto Rican		1.6	1.4	1.5	0.7	0.7	0.7	0.5	0.5	0.5
Other Latino		3.1	4.6	4.0	2.1	2.4	2.2	1.5	1.8	1.7
Other		3.4	3.6	3.5	2.4	2.6	2.5	2.3	2.7	2.5

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

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
Your mother's ethnic background [1]	6,069									
White/Caucasian		67.6	63.9	65.6	75.9	73.5	74.6	76.7	74.2	75.4
African American/Black		4.9	9.1	7.2	3.7	5.6	4.7	4.7	8.0	6.4
American Indian/Alaska Native		0.4	0.5	0.5	0.6	0.7	0.6	0.7	0.9	0.8
Asian American/Asian		18.7	17.0	17.7	14.1	13.7	13.9	12.5	10.5	11.4
Native Hawaiian/Pacific Islander		1.1	1.3	1.3	0.6	0.8	0.7	0.7	0.7	0.7
Mexican American/Chicano		0.5	0.4	0.4	1.3	1.9	1.6	1.9	2.7	2.3
Puerto Rican		1.8	1.8	1.8	0.7	0.7	0.7	0.5	0.5	0.5
Other Latino		3.2	4.5	3.9	2.2	2.5	2.4	1.6	1.8	1.7
Other		3.0	3.2	3.1	2.2	2.4	2.3	2.1	2.4	2.3
Current religious preference										
Father's	5,624									
Baptist		5.7	6.7	6.2	7.4	7.6	7.5	9.8	10.9	10.4
Buddhist		2.9	1.7	2.2	2.9	3.0	2.9	2.5	2.5	2.5
Eastern Orthodox		1.3	1.7	1.5	0.9	0.9	0.9	0.8	0.8	0.8
Episcopal		3.9	4.3	4.1	2.6	2.8	2.7	2.0	2.0	2.0
Hindu		5.3	5.3	5.3	2.0	1.9	2.0	1.6	1.4	1.5
Islamic		2.6	2.4	2.5	1.5	1.3	1.4	1.3	1.1	1.2
Jewish		9.5	6.9	8.1	6.6	5.5	6.0	3.8	3.0	3.4
LDS (Mormon)		0.2	0.1	0.1	0.4	0.3	0.3	0.4	0.4	0.4
Lutheran		2.2	1.9	2.0	5.5	5.3	5.4	7.6	7.1	7.4
Methodist		4.8	4.6	4.7	6.6	6.5	6.5	7.1	7.1	7.1
Presbyterian		6.6	5.9	6.2	5.7	6.2	6.0	5.2	4.9	5.0
Quaker		0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3
Roman Catholic		32.5	34.7	33.7	29.9	30.1	30.0	28.7	29.1	28.9
Seventh Day Adventist		0.2	0.5	0.3	0.2	0.3	0.3	0.2	0.4	0.3
Unitarian/Universalist		0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3
United Church of Christ		0.5	0.1	0.3	1.0	1.0	1.0	1.4	1.3	1.3
Other Christian		6.5	7.6	7.1	9.3	9.0	9.1	11.0	10.4	10.6
Other Religion		1.9	2.5	2.2	1.8	2.1	2.0	1.8	2.2	2.0
None		12.8	12.5	12.6	15.1	15.8	15.5	14.4	14.8	14.6
Mother's	5,737									
Baptist		5.8	7.5	6.8	7.9	8.2	8.1	10.1	11.6	10.9
Buddhist		2.8	2.0	2.4	3.1	3.3	3.2	2.8	2.7	2.7
Eastern Orthodox		1.2	1.6	1.4	0.9	0.9	0.9	0.8	0.8	0.8
Episcopal		4.3	4.7	4.5	3.0	3.3	3.2	2.2	2.3	2.2
Hindu		5.1	5.1	5.1	1.9	1.8	1.9	1.6	1.3	1.4
Islamic		2.4	2.0	2.2	1.3	1.1	1.2	1.2	0.9	1.0
Jewish		8.9	6.7	7.7	6.2	5.3	5.7	3.6	2.9	3.2
LDS (Mormon)		0.2	0.1	0.2	0.4	0.3	0.3	0.4	0.5	0.4
Lutheran		2.1	1.7	1.9	5.5	5.3	5.4	7.7	7.2	7.4
Methodist		5.0	5.7	5.4	6.9	7.1	7.0	7.4	7.8	7.6
Presbyterian		7.2	6.3	6.7	6.2	6.5	6.4	5.5	5.4	5.4
Quaker		0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.3
Roman Catholic		35.1	37.2	36.2	31.9	32.3	32.1	30.6	30.9	30.7
Seventh Day Adventist		0.2	0.3	0.3	0.2	0.3	0.3	0.3	0.4	0.4
Unitarian/Universalist		0.3	0.4	0.3	0.4	0.5	0.5	0.4	0.4	0.4
United Church of Christ		0.7	0.2	0.4	1.2	1.1	1.1	1.6	1.4	1.5
Other Christian		7.7	8.4	8.1	10.0	10.1	10.1	11.7	11.6	11.7
Other Religion		2.0	2.2	2.1	1.9	2.0	2.0	1.9	2.2	2.0
None		8.6	7.6	8.1	10.7	10.3	10.5	10.0	9.7	9.8

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

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
Which of your parents were born in the U.S.?	6,184									
Both		62.3	62.4	62.4	72.8	72.2	72.5	76.7	77.2	77.0
Father only		4.4	3.6	4.0	3.7	3.6	3.6	3.0	3.0	3.0
Mother only		3.9	4.0	4.0	3.6	3.4	3.5	2.9	2.8	2.8
Neither		29.3	30.0	29.7	19.9	20.7	20.4	17.5	17.0	17.2
Which of the following statements applies to you?	6,176									
I was born in the United States		85.4	84.8	85.1	90.3	89.6	89.9	91.6	91.6	91.6
I came to the U.S. before age 6		6.8	6.0	6.3	4.3	4.8	4.5	3.6	3.7	3.6
I came to the U.S. between ages 6-12		4.0	5.7	5.0	3.0	3.5	3.3	2.5	2.7	2.6
I came to the U.S. after age 12		3.7	3.5	3.6	2.4	2.1	2.3	2.3	2.0	2.1
Citizenship status	6,186									
U.S. citizen		93.2	92.9	93.0	95.6	95.5	95.5	95.8	95.8	95.8
Permanent resident (green card)		4.7	5.3	5.0	3.5	3.6	3.6	3.2	3.2	3.2
Neither		2.2	1.8	2.0	1.0	0.9	0.9	1.0	1.0	1.0
Is English your native language?	6,130									
Yes		84.8	84.6	84.7	89.5	88.3	88.9	90.6	89.8	90.2
No		15.2	15.4	15.3	10.5	11.7	11.1	9.4	10.2	9.8
Your current religious preference	6,006									
Baptist		5.4	7.1	6.4	7.2	8.0	7.6	9.2	11.4	10.4
Buddhist		2.0	1.3	1.6	1.8	1.8	1.8	1.8	1.6	1.7
Eastern Orthodox		1.1	1.4	1.2	0.8	0.7	0.8	0.7	0.7	0.7
Episcopal		3.2	4.2	3.7	2.2	2.7	2.5	1.7	1.8	1.8
Hindu		4.4	4.6	4.5	1.7	1.6	1.6	1.4	1.2	1.3
Islamic		2.3	1.9	2.1	1.2	1.0	1.1	1.1	0.9	1.0
Jewish		7.4	6.1	6.7	5.3	4.7	5.0	3.0	2.5	2.8
LDS (Mormon)		0.2	0.0	0.1	0.3	0.2	0.2	0.3	0.4	0.3
Lutheran		1.4	1.1	1.2	4.3	4.4	4.3	6.4	6.4	6.4
Methodist		4.0	4.7	4.4	5.6	6.1	5.9	6.1	6.9	6.5
Presbyterian		5.8	5.6	5.7	5.2	5.6	5.4	4.6	4.7	4.7
Quaker		0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Roman Catholic		28.9	33.7	31.6	26.2	28.1	27.2	25.7	27.3	26.5
Seventh Day Adventist		0.1	0.3	0.2	0.2	0.3	0.3	0.2	0.3	0.3
Unitarian/Universalist		0.3	0.3	0.3	0.3	0.5	0.4	0.2	0.3	0.3
United Church of Christ		0.4	0.2	0.2	1.0	1.1	1.0	1.4	1.5	1.4
Other Christian		6.7	8.6	7.8	9.2	10.5	9.9	11.1	12.2	11.7
Other Religion		2.6	2.3	2.4	2.3	2.3	2.3	2.4	2.6	2.5
None		23.5	16.5	19.6	25.2	20.2	22.5	22.4	17.0	19.6
Traits that describe student to a "great extent"										
Searching for meaning/purpose in life	5,958	37.6	37.9	37.8	33.3	35.7	34.6	32.2	35.7	34.0
Engaging in self-reflection	5,947	31.0	31.9	31.5	27.4	30.0	28.8	24.9	27.0	26.0
Appreciating the interconnectedness of everything	5,942	28.3	26.3	27.2	25.4	24.7	25.0	24.1	23.3	23.7
Believing in the sacredness of life	5,940	31.2	36.5	34.1	28.7	33.8	31.4	28.7	33.5	31.3
Being honest in my relationships with others	5,952	61.5	72.4	67.5	63.9	73.7	69.1	64.8	75.2	70.3

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
Student rated self "above average" or "highest 10%" as compared with the average person of his/her age in:										
Academic ability	6,103	88.0	80.9	84.1	87.9	82.3	84.9	79.8	72.0	75.7
Artistic ability	6,096	29.6	31.4	30.6	29.2	32.4	30.9	29.1	30.5	29.8
Computer skills	6,108	54.1	23.4	37.2	58.1	27.9	42.1	55.7	27.8	40.8
Cooperativeness	6,094	72.0	74.3	73.3	72.3	75.8	74.1	71.1	74.8	73.1
Creativity	6,105	59.2	57.0	58.0	59.4	57.8	58.6	58.0	55.7	56.7
Drive to achieve	6,099	71.5	79.1	75.7	71.4	80.8	76.3	68.4	76.9	72.9
Emotional health	6,099	62.2	50.0	55.5	64.1	53.3	58.4	62.1	51.0	56.2
Leadership ability	6,095	61.2	58.1	59.5	64.8	61.1	62.8	62.5	58.8	60.5
Mathematical ability	6,098	68.1	47.6	56.8	69.9	48.1	58.4	62.0	41.1	50.8
Physical health	6,100	66.3	47.5	55.9	68.1	51.3	59.2	66.5	49.0	57.2
Persistence	6,088	69.2	66.6	67.7	68.3	68.1	68.2	65.6	63.6	64.5
Popularity	6,086	42.7	33.1	37.4	45.1	35.7	40.2	43.2	33.8	38.2
Public speaking ability	6,095	42.6	38.7	40.4	40.9	37.5	39.1	37.8	34.1	35.8
Religiousness	6,094	28.0	31.0	29.7	26.4	29.2	27.9	27.6	31.6	29.7
Risk-taking	6,089	45.9	35.7	40.3	49.9	36.7	42.9	50.1	36.5	42.9
Self-confidence (intellectual)	6,096	73.0	57.1	64.2	74.2	57.2	65.2	70.6	53.6	61.5
Self-confidence (social)	6,099	51.4	44.8	47.8	53.6	47.2	50.2	53.1	46.4	49.6
Self-understanding	6,084	63.5	54.1	58.3	62.4	55.0	58.4	60.4	52.0	55.9
Spirituality	6,083	36.1	40.1	38.3	34.3	37.4	35.9	34.8	38.4	36.8
Understanding of others	6,088	66.0	70.3	68.4	64.1	70.1	67.3	62.7	67.7	65.4
Writing ability	6,086	53.0	54.2	53.7	50.2	53.2	51.8	45.4	47.7	46.6
Indicate which activities you did during the past year										
Attended a religious service	6,103	73.2	81.9	78.0	74.4	79.4	77.1	76.6	81.4	79.2
Was bored in class [2]	6,131	46.5	40.5	43.2	46.8	41.9	44.2	44.0	40.0	41.9
Participated in organized demonstrations	6,061	37.2	38.7	38.0	38.0	41.3	39.7	40.9	45.6	43.4
Tutored another student	6,107	60.6	68.7	65.1	59.8	65.1	62.6	54.8	60.0	57.6
Studied with other students	6,121	82.9	89.8	86.7	85.0	92.0	88.7	84.6	91.1	88.1
Was a guest in a teacher's home	6,083	22.7	24.6	23.8	23.1	24.3	23.7	23.4	24.1	23.8
Smoked cigarettes [2]	6,108	5.3	6.4	5.9	4.8	5.1	4.9	5.7	6.1	5.9
Drank beer	6,107	57.2	48.4	52.4	51.0	44.4	47.5	49.7	42.5	45.9
Drank wine or liquor	6,106	59.7	61.7	60.8	52.4	54.2	53.3	50.7	52.2	51.5
Felt overwhelmed by all I had to do [2]	6,115	15.2	35.8	26.6	14.0	34.7	24.9	14.7	35.1	25.6
Felt depressed [2]	6,108	5.6	8.5	7.2	4.5	7.5	6.1	5.1	8.7	7.0
Performed volunteer work	6,119	79.1	89.8	85.0	83.5	91.6	87.8	79.1	88.1	83.9
Played a musical instrument	6,101	48.5	46.3	47.3	47.7	44.5	46.0	46.4	42.6	44.4
Asked teacher for advice after class [2]	6,122	19.9	28.9	24.9	19.2	26.8	23.2	19.4	26.8	23.3
Overslept and missed class or appointment	6,115	34.3	31.6	32.8	33.3	31.5	32.3	32.6	31.4	31.9
Discussed politics [2]	6,098	32.1	23.5	27.3	32.5	23.6	27.8	28.2	19.3	23.4
Voted in a student election [2]	6,074	23.2	25.9	24.7	21.5	23.7	22.6	20.6	22.7	21.7
Socialized with someone of another racial/ethnic group [2]	6,114	74.8	78.9	77.1	71.9	74.7	73.4	65.4	69.5	67.6
Came late to class	6,113	65.3	64.3	64.8	65.3	64.7	65.0	62.9	62.0	62.4
Visited an art gallery or museum	6,104	60.0	69.7	65.4	55.3	63.9	59.9	53.3	60.2	57.0
Discussed religion [2]	6,103	29.7	32.1	31.0	27.7	29.6	28.7	27.3	29.8	28.6

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

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
Indicate which activities you did during the past year										
Communicated via e-mail [2]	6,100	67.7	81.5	75.3	62.8	74.7	69.1	59.5	70.9	65.5
Used the Internet for research or homework [2]	6,127	83.4	90.8	87.4	82.8	88.8	86.0	80.1	86.1	83.3
Communicated via Instant Messaging [2]	6,126	83.5	84.4	84.0	77.9	77.6	77.7	72.7	72.1	72.4
Other Internet use [2]	6,028	78.7	73.1	75.6	77.1	69.5	73.1	73.6	66.8	70.0
Performed community service as part of a class	6,095	48.3	56.3	52.7	49.4	55.2	52.5	47.8	55.1	51.7
Used a personal computer [2]	6,116	92.2	90.8	91.4	90.8	88.2	89.4	88.2	85.5	86.8
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?										
Studying/homework										
	5,934									
None		4.8	0.9	2.7	3.7	0.9	2.2	4.2	1.1	2.5
Less than one hour		14.5	7.1	10.4	15.3	7.5	11.2	16.6	9.3	12.7
1 to 2 hours		20.1	14.1	16.8	21.4	15.5	18.3	23.3	18.4	20.7
3 to 5 hours		25.2	26.1	25.7	26.9	28.5	27.7	27.2	30.4	28.9
6 to 10 hours		18.6	23.0	21.0	18.3	23.4	21.0	16.9	22.0	19.6
11 to 15 hours		8.9	14.2	11.8	8.2	12.7	10.6	6.7	10.4	8.7
16 to 20 hours		4.4	8.9	6.9	3.5	6.8	5.2	3.0	5.2	4.1
Over 20 hours		3.5	5.7	4.7	2.7	4.6	3.7	2.2	3.3	2.8
Socializing with friends										
	5,927									
None		0.5	0.2	0.3	0.3	0.2	0.2	0.3	0.2	0.3
Less than one hour		1.5	1.2	1.3	1.1	1.0	1.0	1.2	1.2	1.2
1 to 2 hours		5.5	5.3	5.4	4.9	5.1	5.0	5.2	5.5	5.3
3 to 5 hours		16.3	18.6	17.6	16.0	18.5	17.3	15.9	18.2	17.1
6 to 10 hours		25.6	28.7	27.3	25.6	27.7	26.7	24.9	26.6	25.8
11 to 15 hours		19.3	19.4	19.4	20.1	19.7	19.9	19.5	19.2	19.4
16 to 20 hours		12.0	11.5	11.7	12.3	12.8	12.6	12.5	12.6	12.6
Over 20 hours		19.3	15.0	16.9	19.7	15.1	17.3	20.5	16.4	18.4
Talking with teachers outside of class										
	5,935									
None		14.0	7.0	10.1	12.5	7.0	9.6	13.1	7.6	10.2
Less than one hour		41.8	38.8	40.2	46.6	44.1	45.3	46.2	43.9	45.0
1 to 2 hours		29.3	35.8	32.9	28.5	33.2	31.0	28.1	32.0	30.2
3 to 5 hours		10.2	13.9	12.2	9.0	11.9	10.5	8.8	12.1	10.6
6 to 10 hours		2.8	3.0	2.9	2.3	2.7	2.5	2.3	2.9	2.6
11 to 15 hours		0.9	0.8	0.8	0.6	0.7	0.7	0.7	0.8	0.8
16 to 20 hours		0.3	0.4	0.3	0.2	0.3	0.3	0.3	0.4	0.3
Over 20 hours		0.7	0.3	0.5	0.3	0.2	0.2	0.4	0.3	0.3
Exercise or sports										
	5,931									
None		3.3	5.9	4.8	3.0	5.0	4.1	3.5	6.1	4.9
Less than one hour		6.7	13.0	10.2	6.9	11.6	9.4	7.0	12.3	9.8
1 to 2 hours		13.7	16.5	15.3	13.1	16.8	15.1	13.6	17.5	15.7
3 to 5 hours		21.8	20.2	20.9	20.3	20.1	20.2	19.9	19.9	19.9
6 to 10 hours		20.7	18.4	19.4	21.4	19.5	20.4	20.6	18.3	19.4
11 to 15 hours		14.3	13.1	13.6	14.9	13.6	14.2	14.5	13.0	13.7
16 to 20 hours		8.3	6.8	7.5	8.7	7.0	7.8	9.0	6.6	7.7
Over 20 hours		11.2	6.1	8.4	11.6	6.5	8.9	11.9	6.3	8.9

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

2003 CIRP INSTITUTIONAL SUMMARY

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?										
Partying	5,919									
None		16.5	18.6	17.7	18.4	21.7	20.1	20.0	23.9	22.1
Less than one hour		14.4	16.0	15.3	15.6	16.2	15.9	15.4	15.5	15.4
1 to 2 hours		20.3	19.4	19.8	19.0	18.9	19.0	18.3	18.4	18.4
3 to 5 hours		22.3	23.1	22.7	20.9	21.5	21.2	20.0	20.6	20.3
6 to 10 hours		14.7	13.7	14.1	14.0	13.3	13.6	13.6	12.7	13.1
11 to 15 hours		5.2	5.4	5.3	6.2	4.8	5.5	6.3	5.1	5.6
16 to 20 hours		3.0	2.0	2.5	3.0	2.1	2.6	3.1	2.2	2.6
Over 20 hours		3.6	1.7	2.6	2.9	1.4	2.1	3.3	1.7	2.4
Working (for pay)	5,912									
None		37.0	35.0	35.9	35.3	32.2	33.6	32.8	29.5	31.0
Less than one hour		4.3	2.7	3.4	3.6	2.4	3.0	3.3	2.1	2.7
1 to 2 hours		4.2	4.6	4.4	4.2	3.9	4.1	4.1	3.4	3.7
3 to 5 hours		8.6	7.9	8.2	7.2	7.6	7.4	6.7	6.9	6.8
6 to 10 hours		11.1	13.4	12.4	11.8	14.2	13.0	10.9	12.9	12.0
11 to 15 hours		10.7	14.3	12.7	12.3	16.0	14.3	12.3	16.4	14.5
16 to 20 hours		10.6	11.4	11.0	12.4	13.3	12.9	13.4	15.1	14.3
Over 20 hours		13.7	10.6	12.0	13.2	10.4	11.7	16.6	13.7	15.1
Volunteer work	5,908									
None		33.0	20.0	25.8	30.7	18.3	24.2	35.4	22.2	28.4
Less than one hour		24.1	21.1	22.4	25.9	21.9	23.8	25.9	22.4	24.0
1 to 2 hours		22.1	28.5	25.6	23.2	28.8	26.2	21.0	27.0	24.2
3 to 5 hours		11.8	19.0	15.8	12.1	19.2	15.8	10.5	16.9	14.0
6 to 10 hours		4.3	6.0	5.2	4.3	6.8	5.6	3.8	6.6	5.3
11 to 15 hours		1.9	2.5	2.2	1.6	2.4	2.0	1.4	2.2	1.8
16 to 20 hours		0.8	1.2	1.0	0.8	1.1	0.9	0.8	1.1	0.9
Over 20 hours		2.0	1.7	1.8	1.3	1.5	1.4	1.2	1.6	1.4
Student clubs/groups	5,881									
None		20.9	9.8	14.8	27.1	14.5	20.4	32.7	17.7	24.7
Less than one hour		17.4	12.1	14.5	18.3	15.1	16.6	17.8	15.3	16.4
1 to 2 hours		27.7	31.0	29.5	27.2	30.2	28.8	24.2	29.2	26.9
3 to 5 hours		19.2	27.1	23.6	16.0	23.5	20.0	14.4	21.9	18.4
6 to 10 hours		8.1	11.0	9.7	6.3	9.2	7.8	5.8	8.7	7.4
11 to 15 hours		3.3	4.2	3.8	2.5	3.6	3.1	2.5	3.5	3.0
16 to 20 hours		1.4	2.6	2.1	1.1	1.9	1.5	1.0	1.8	1.4
Over 20 hours		1.9	2.1	2.0	1.5	2.0	1.7	1.5	1.9	1.7
Watching TV	5,906									
None		5.9	5.9	5.9	5.9	6.5	6.3	5.3	5.6	5.5
Less than one hour		12.3	15.2	13.9	12.8	17.3	15.2	12.8	17.5	15.3
1 to 2 hours		21.4	24.0	22.8	21.7	26.0	24.0	21.6	25.5	23.7
3 to 5 hours		26.3	28.4	27.5	27.0	28.0	27.5	27.1	28.3	27.7
6 to 10 hours		18.3	16.0	17.0	18.2	14.0	16.0	18.3	14.1	16.0
11 to 15 hours		7.6	5.7	6.6	7.4	4.4	5.8	7.6	4.7	6.0
16 to 20 hours		3.2	2.3	2.7	3.1	1.9	2.5	3.2	1.9	2.5
Over 20 hours		5.1	2.5	3.7	3.8	1.9	2.8	4.2	2.3	3.2

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
DURING YOUR LAST YEAR IN HIGH SCHOOL HOW MUCH TIME DID YOU SPEND DURING A TYPICAL WEEK DOING THE FOLLOWING?										
Household/childcare duties	5,887									
None		29.1	14.4	21.0	27.1	14.1	20.2	28.4	13.9	20.6
Less than one hour		22.7	24.5	23.6	24.4	25.4	24.9	23.7	23.4	23.5
1 to 2 hours		27.4	32.2	30.0	28.9	33.7	31.4	27.8	32.9	30.5
3 to 5 hours		14.1	18.7	16.6	14.2	18.5	16.4	14.2	19.9	17.2
6 to 10 hours		3.8	6.0	5.0	3.6	5.1	4.4	3.8	5.9	5.0
11 to 15 hours		1.2	2.1	1.7	0.9	1.7	1.3	1.2	1.8	1.5
16 to 20 hours		0.8	0.8	0.8	0.4	0.7	0.5	0.4	0.9	0.6
Over 20 hours		1.1	1.4	1.2	0.5	1.0	0.8	0.6	1.3	0.9
Reading for pleasure	5,886									
None		26.4	16.1	20.7	27.4	18.4	22.7	29.9	20.1	24.7
Less than one hour		25.8	27.3	26.7	27.3	28.5	27.9	27.1	27.9	27.5
1 to 2 hours		23.2	26.9	25.3	23.7	27.1	25.5	22.5	25.8	24.2
3 to 5 hours		13.8	18.2	16.3	13.3	16.5	15.0	12.7	16.4	14.6
6 to 10 hours		6.5	7.0	6.8	5.2	5.9	5.6	4.9	6.0	5.5
11 to 15 hours		2.4	2.5	2.4	1.7	2.0	1.9	1.7	2.1	1.9
16 to 20 hours		0.6	0.8	0.7	0.6	0.7	0.7	0.6	0.8	0.7
Over 20 hours		1.2	1.2	1.2	0.7	0.8	0.7	0.8	0.9	0.8
Playing video/computer games	5,892									
None		15.4	57.0	38.3	16.3	60.3	39.5	15.3	57.5	37.8
Less than one hour		17.4	22.9	20.4	19.6	23.6	21.7	19.5	24.0	21.9
1 to 2 hours		23.8	11.9	17.2	23.3	9.7	16.1	23.3	11.0	16.7
3 to 5 hours		20.7	5.4	12.3	20.7	4.1	11.9	20.5	4.8	12.1
6 to 10 hours		11.5	1.7	6.1	10.6	1.3	5.7	11.1	1.6	6.1
11 to 15 hours		4.5	0.6	2.4	4.5	0.5	2.4	4.8	0.6	2.6
16 to 20 hours		2.5	0.2	1.2	2.0	0.2	1.0	2.1	0.2	1.1
Over 20 hours		4.2	0.3	2.0	3.1	0.2	1.5	3.4	0.3	1.7
Prayer/meditation	5,886									
None		42.1	35.4	38.4	44.4	39.5	41.8	41.2	35.1	38.0
Less than one hour		30.5	33.5	32.2	32.0	34.0	33.0	33.0	34.8	33.9
1 to 2 hours		17.5	20.3	19.0	16.2	18.0	17.2	17.1	19.6	18.5
3 to 5 hours		5.8	7.1	6.5	4.7	5.9	5.3	5.4	6.9	6.2
6 to 10 hours		2.2	1.9	2.0	1.5	1.6	1.6	1.9	2.1	2.0
11 to 15 hours		0.5	0.6	0.6	0.4	0.4	0.4	0.6	0.6	0.6
16 to 20 hours		0.4	0.5	0.4	0.3	0.2	0.2	0.3	0.3	0.3
Over 20 hours		1.1	0.8	0.9	0.4	0.5	0.5	0.5	0.7	0.6
Did your high school require community service for graduation?	6,068									
No		72.0	70.8	71.3	67.3	67.7	67.5	72.7	73.0	72.8
Yes		28.0	29.2	28.7	32.7	32.3	32.5	27.3	27.0	27.2
Have you had any special tutoring or remedial work in:	6,223									
English		3.9	3.0	3.4	3.8	3.0	3.4	5.0	3.8	4.3
Reading		3.1	1.9	2.4	2.9	2.3	2.6	4.1	3.1	3.6
Mathematics		5.7	10.4	8.3	6.3	10.5	8.5	8.1	11.2	9.7
Social Studies		1.9	1.3	1.6	2.1	1.6	1.8	3.1	2.3	2.7
Science		2.5	2.7	2.7	2.7	3.5	3.1	3.6	3.7	3.7
Foreign Language		3.0	3.0	3.0	3.1	3.0	3.1	4.0	3.6	3.8
Writing		3.2	2.4	2.8	3.0	2.5	2.7	4.1	3.0	3.5

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
Do you feel you will need any special tutoring or remedial work in:	6,223									
English		6.3	6.7	6.5	7.5	6.7	7.1	10.3	9.0	9.6
Reading		2.8	2.1	2.4	3.4	2.8	3.1	4.7	3.6	4.2
Mathematics		9.9	20.1	15.5	11.9	21.4	16.9	17.4	27.6	22.8
Social Studies		1.5	1.8	1.7	1.9	2.6	2.3	2.4	3.3	2.9
Science		4.1	9.6	7.1	6.1	11.9	9.1	7.6	13.7	10.9
Foreign Language		5.8	7.3	6.6	7.5	8.4	8.0	9.8	10.8	10.3
Writing		7.4	9.1	8.3	8.5	9.3	9.0	10.6	11.7	11.2
WHAT IS THE HIGHEST ACADEMIC DEGREE THAT YOU INTEND TO OBTAIN										
At any college?	5,150									
None		0.8	0.5	0.6	0.6	0.4	0.5	0.7	0.6	0.6
Vocational certificate		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Associate (A.A. or equivalent)		0.2	0.1	0.1	0.3	0.1	0.2	0.3	0.3	0.3
Bachelor's degree (B.A., B.S., etc.)		12.7	10.2	11.3	17.7	14.7	16.2	25.1	19.9	22.4
Master's degree (M.A., M.S., etc.)		41.1	37.8	39.3	41.5	39.3	40.4	39.6	38.9	39.3
Ph.D. or Ed.D.		23.9	22.9	23.4	21.8	22.1	22.0	19.0	19.7	19.3
M.D., D.O., D.D.S., D.V.M.		11.6	18.0	15.1	10.4	15.4	13.0	9.1	13.9	11.6
LL.B. or J.D. (Law)		7.7	8.4	8.1	6.2	6.4	6.3	4.7	4.9	4.8
B.D. or M.Div. (Divinity)		0.2	0.2	0.2	0.3	0.2	0.2	0.3	0.2	0.2
Other		1.7	1.9	1.8	1.2	1.2	1.2	1.2	1.5	1.4
At this college	3,538									
None		0.9	1.0	1.0	0.7	0.5	0.6	1.1	1.0	1.1
Vocational certificate		0.1	0.1	0.1	0.3	0.2	0.3	0.4	0.3	0.4
Associate (A.A. or equivalent)		0.3	0.5	0.4	0.4	0.6	0.5	0.9	1.0	0.9
Bachelor's degree (B.A., B.S., etc.)		64.9	65.4	65.2	64.2	66.1	65.2	64.4	64.5	64.5
Master's degree (M.A., M.S., etc.)		23.6	20.6	21.9	24.0	20.8	22.3	23.3	20.8	22.0
Ph.D. or Ed.D.		4.3	5.0	4.7	5.0	5.2	5.1	4.8	5.4	5.1
M.D., D.O., D.D.S., D.V.M.		2.4	3.5	3.0	3.0	4.2	3.6	2.7	4.4	3.6
LL.B. or J.D. (Law)		2.1	2.0	2.0	1.4	1.2	1.3	1.1	1.0	1.1
B.D. or M.Div. (Divinity)		0.0	0.2	0.1	0.1	0.1	0.1	0.2	0.3	0.2
Other		1.5	1.7	1.6	0.8	1.0	0.9	1.1	1.3	1.2
Reasons noted as "very important" in deciding to go to college										
My parents wanted me to go	6,103	31.2	37.6	34.8	28.7	33.5	31.2	31.9	36.8	34.6
I could not find a job	6,062	4.8	3.9	4.3	4.1	4.2	4.1	5.2	5.8	5.5
Wanted to get away from home	6,072	19.7	20.9	20.3	22.1	23.6	22.9	21.4	23.0	22.3
To be able to get a better job	6,066	66.5	64.5	65.4	70.0	67.4	68.6	72.7	70.6	71.6
To gain a general education and appreciation of ideas	6,091	64.6	75.3	70.5	61.7	73.7	68.1	58.7	70.4	64.9
To improve my reading and study skills	6,079	35.2	40.9	38.3	33.5	42.4	38.2	34.6	42.0	38.5
There was nothing better to do	6,028	6.5	3.6	4.9	5.3	3.1	4.1	5.3	3.1	4.1
To make me a more cultured person	6,082	40.3	55.0	48.4	36.3	52.6	44.9	33.6	46.1	40.3
To be able to make more money	6,054	69.8	62.5	65.8	72.5	64.6	68.3	75.1	68.6	71.6
To learn more about things that interest me	6,073	74.1	80.5	77.7	76.3	82.6	79.6	73.8	80.0	77.1
To prepare myself for graduate or professional school	6,085	59.9	72.0	66.6	57.3	69.7	63.8	53.1	66.5	60.2
A mentor/role model encouraged me to go	6,059	10.4	11.9	11.2	9.4	11.1	10.3	11.0	12.7	11.9
To get training for a specific career	6,076	56.9	60.6	58.9	61.3	67.0	64.3	66.2	73.4	70.0

2003 CIRP INSTITUTIONAL SUMMARY

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
Is this college your	6,178									
First choice		62.7	58.7	60.5	69.8	68.1	68.9	69.2	68.3	68.7
Second choice		22.1	24.9	23.6	20.7	21.9	21.3	20.0	21.2	20.7
Third choice		8.6	9.4	9.0	5.9	6.2	6.1	6.2	6.1	6.2
Less than third choice		6.6	7.0	6.8	3.6	3.8	3.7	4.6	4.3	4.4
To how many colleges other than this one did you apply for admission this year?	6,189									
None		18.7	15.6	17.0	15.6	13.5	14.5	21.2	20.2	20.7
One		9.3	8.5	8.8	11.3	10.7	11.0	12.9	12.7	12.8
Two		11.7	11.1	11.4	14.4	13.5	13.9	15.7	14.9	15.2
Three		17.8	15.7	16.6	16.7	16.2	16.4	16.1	15.7	15.9
Four		13.6	14.7	14.2	13.1	13.9	13.5	11.9	12.4	12.2
Five		9.7	11.8	10.9	9.7	10.9	10.3	8.1	8.6	8.3
Six		7.3	9.4	8.4	7.2	8.0	7.7	5.7	6.1	5.9
Seven to ten		10.4	11.1	10.8	10.1	11.3	10.7	7.2	7.8	7.5
Eleven or more		1.6	2.1	1.8	1.8	2.1	1.9	1.2	1.5	1.3
Reasons noted as "very important" in influencing student's decision to attend this particular college [3]										
My relatives wanted me to come here	5,871	10.5	12.6	11.7	6.8	8.5	7.7	7.5	8.9	8.3
My teacher advised me	5,841	4.6	4.7	4.7	3.2	3.0	3.1	3.5	3.4	3.4
This college has a very good academic reputation	5,860	61.4	68.9	65.5	62.4	67.6	65.2	53.6	59.5	56.7
This college has a good reputation for its social activities	5,849	33.2	32.1	32.6	35.4	36.6	36.1	29.3	31.6	30.5
I was offered financial assistance	5,813	23.5	28.0	26.0	19.1	24.1	21.8	21.4	28.6	25.2
This college offers special educational programs	5,830	13.7	20.0	17.2	14.2	22.0	18.3	14.5	23.6	19.4
This college has low tuition	5,840	33.4	36.0	34.8	24.9	27.2	26.1	21.3	25.4	23.5
High school guidance counselor advised me	5,826	7.6	8.0	7.8	5.0	5.3	5.2	5.1	5.7	5.4
Private college counselor advised me	5,775	1.7	1.8	1.8	1.3	1.1	1.2	1.5	1.2	1.4
I wanted to live near home	5,833	14.1	18.0	16.3	9.1	12.4	10.9	11.6	17.0	14.5
Not offered aid by first choice	5,777	8.1	10.3	9.3	5.3	7.2	6.3	5.5	7.0	6.3
I was attracted by the religious affiliation/orientation of the college	5,798	2.3	2.8	2.6	1.2	1.4	1.3	1.2	1.6	1.4
I wanted to go to a school about the size of this college	5,826	21.0	26.5	24.1	20.8	28.2	24.7	20.2	27.0	23.8
Rankings in national magazines	5,814	23.5	25.2	24.4	21.3	20.6	20.9	16.0	14.9	15.4
Information from a website	5,793	11.3	15.1	13.4	11.2	14.6	13.0	9.8	12.9	11.4
I was admitted through an Early Action or Early Decision program	5,781	12.5	14.5	13.6	8.8	10.2	9.5	6.6	8.3	7.5
A visit to the campus [4]	5,822	26.5	35.8	31.7	30.8	42.1	36.8	26.7	36.4	31.9
Prior to this term, have you ever taken courses for credit at this institution?	6,160									
No		95.6	95.2	95.4	96.1	96.3	96.2	96.4	96.7	96.5
Yes		4.4	4.8	4.6	3.9	3.7	3.8	3.6	3.3	3.5

[3] The item "This college's graduates get good jobs" is not reported. Results were not comparable to earlier years due to suspected order effects.

[4] This item included for the first time in 2003.

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
When did you first visit this college? [4]	6,143									
Before I applied		65.1	65.9	65.5	60.5	62.4	61.5	58.6	59.8	59.3
After I applied but before I was accepted		9.5	8.7	9.1	9.6	8.8	9.2	10.0	9.3	9.6
After I was accepted but before I decided to attend		12.1	13.4	12.8	14.5	16.2	15.4	14.2	15.3	14.8
After I decided to attend		13.3	12.0	12.6	15.5	12.6	13.9	17.2	15.5	16.3
Where do you plan to live during the fall term?	6,182									
With my family or other relatives		7.1	7.2	7.1	5.8	4.9	5.3	11.4	11.4	11.4
Other private home, apartment or room		0.3	0.4	0.4	3.3	3.8	3.5	3.8	3.8	3.8
College dormitory		92.0	91.6	91.8	89.0	89.0	89.0	81.6	81.9	81.8
Fraternity or sorority house		0.0	0.1	0.1	0.1	0.1	0.1	1.3	0.8	1.0
Other campus student housing		0.4	0.6	0.5	1.5	2.0	1.8	1.6	1.8	1.7
Other		0.1	0.1	0.1	0.3	0.2	0.3	0.3	0.2	0.3
Objectives considered to be "essential" or "very important"										
Becoming accomplished in one of the performing arts (acting, dancing, etc.)	5,709	16.8	17.3	17.0	12.7	15.6	14.2	12.4	14.7	13.6
Becoming an authority in my field	5,719	63.1	62.9	63.0	62.0	61.2	61.6	61.3	60.8	61.0
Obtaining recognition from my colleagues for contributions to my special field	5,720	54.8	55.8	55.4	53.9	55.0	54.4	53.1	54.7	53.9
Influencing the political structure	5,701	26.8	20.5	23.3	23.2	18.8	20.8	22.3	17.4	19.7
Influencing social values	5,716	36.1	40.3	38.4	32.5	39.4	36.1	31.9	39.4	35.9
Raising a family	5,721	73.2	73.8	73.5	73.2	74.4	73.8	73.2	75.6	74.5
Having administrative responsibility for the work of others	5,684	42.7	37.9	40.1	40.7	37.1	38.8	41.1	38.5	39.7
Being very well off financially	5,718	74.3	71.5	72.7	76.5	72.4	74.4	77.2	74.9	75.9
Helping others who are in difficulty	5,689	57.9	72.1	65.7	54.7	70.2	62.9	53.9	70.0	62.5
Making a theoretical contribution to science	5,691	27.9	20.4	23.8	24.7	18.4	21.3	23.2	17.5	20.1
Writing original works (poems, novels, short stories, etc.)	5,694	18.1	16.6	17.2	14.6	14.0	14.3	14.2	13.2	13.6
Creating artistic work (painting, sculpture, decorating, etc)	5,677	14.9	17.1	16.1	12.4	16.0	14.3	12.8	16.6	14.8
Becoming successful in a business of my own	5,690	44.4	38.0	40.9	43.6	36.3	39.8	45.1	37.6	41.1
Becoming involved in programs to clean up the environment	5,688	20.4	19.6	20.0	17.0	18.9	18.0	16.2	17.9	17.1
Developing a meaningful philosophy of life	5,683	48.3	42.5	45.1	43.3	41.0	42.0	39.7	38.0	38.8
Participating in a community action program	5,677	21.9	28.8	25.7	17.7	27.5	22.9	17.1	25.5	21.6
Helping to promote racial understanding	5,673	32.7	38.6	35.9	27.4	33.9	30.9	26.4	32.2	29.5
Keeping up to date with political affairs	5,669	45.3	38.2	41.4	42.6	36.9	39.6	38.3	31.8	34.8
Becoming a community leader	5,676	33.0	35.4	34.3	31.8	34.2	33.1	30.6	32.3	31.5
Integrating spirituality into my life	5,672	35.4	42.4	39.2	32.6	39.8	36.4	34.0	41.9	38.2
Improving my understanding of other countries and cultures	5,673	48.2	56.3	52.6	42.5	54.4	48.8	39.3	48.5	44.2

[4] This item included for the first time in 2003.

2003 CIRP INSTITUTIONAL SUMMARY

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
STUDENT'S PROBABLE MAJOR	5,737									
Arts and Humanities										
Art, fine and applied		0.8	1.4	1.1	0.8	2.0	1.4	1.3	3.0	2.2
English (language & literature)		1.8	3.3	2.7	1.2	2.5	1.9	0.9	1.9	1.4
History		2.2	1.6	1.8	1.6	1.0	1.3	1.3	0.8	1.0
Journalism		1.4	2.4	1.9	1.2	2.2	1.7	1.2	2.2	1.7
Language and Literature (except English)		0.4	1.1	0.8	0.4	1.0	0.7	0.4	0.8	0.6
Music		1.7	1.0	1.3	1.1	0.8	0.9	1.1	0.7	0.9
Philosophy		1.1	0.4	0.7	0.6	0.2	0.4	0.4	0.2	0.3
Speech		0.1	0.1	0.1	0.0	0.2	0.1	0.0	0.2	0.1
Theater or Drama		0.5	1.1	0.8	0.6	1.1	0.9	0.7	1.0	0.8
Theology or Religion		0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Other Arts and Humanities		0.6	0.8	0.7	0.6	1.0	0.8	0.6	1.3	1.0
Biological Science										
Biology (general)		5.4	8.2	6.9	4.7	7.5	6.2	3.9	6.1	5.0
Biochemistry or Biophysics		2.0	1.6	1.8	1.8	1.8	1.8	1.5	1.4	1.4
Botany		0.2	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0
Environmental Science		0.5	0.7	0.6	0.5	0.6	0.5	0.5	0.4	0.5
Marine (Life) Science		0.3	0.4	0.3	0.2	0.4	0.3	0.2	0.4	0.3
Microbiology or Bacteriology		0.7	0.5	0.6	0.6	0.8	0.7	0.4	0.5	0.5
Zoology		0.2	0.6	0.4	0.5	1.0	0.7	0.4	0.7	0.6
Other Biological Science		1.4	1.5	1.4	0.8	1.2	1.0	0.8	1.1	0.9
Business										
Accounting		2.4	1.8	2.0	1.9	1.6	1.7	2.0	1.8	1.9
Business Administration (general)		4.4	1.8	2.9	4.0	2.1	3.0	4.5	2.5	3.4
Finance		4.2	1.3	2.6	2.8	0.9	1.8	2.3	0.7	1.4
International Business		1.8	2.1	2.0	1.3	1.8	1.6	1.1	1.3	1.2
Marketing		2.2	3.0	2.7	2.2	2.9	2.6	2.2	2.6	2.4
Management		3.2	1.8	2.5	4.2	2.1	3.1	4.7	2.2	3.4
Secretarial Studies		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Business		0.8	0.5	0.6	1.2	0.7	1.0	1.2	0.7	1.0
Education										
Business Education		0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1
Elementary Education		0.3	2.5	1.5	0.3	2.6	1.5	0.3	3.9	2.2
Music or Art Education		0.4	0.4	0.4	0.2	0.4	0.3	0.3	0.4	0.4
Physical Education or Recreation		0.1	0.0	0.0	0.2	0.2	0.2	0.4	0.2	0.3
Secondary Education		1.0	1.6	1.3	0.8	1.5	1.2	1.2	1.7	1.5
Special Education		0.0	0.3	0.2	0.0	0.3	0.1	0.1	0.5	0.3
Other Education		0.1	0.2	0.1	0.1	0.3	0.2	0.1	0.4	0.3
Engineering										
Aeronautical or Astronautical Engineering		1.5	0.3	0.8	3.0	0.5	1.7	2.7	0.6	1.6
Civil Engineering		1.8	0.7	1.2	2.6	0.7	1.6	2.8	0.6	1.6
Chemical Engineering		1.8	0.8	1.3	1.9	0.8	1.3	1.7	0.7	1.2
Computer Engineering		4.1	0.2	1.9	4.6	0.4	2.4	3.9	0.4	2.0
Electrical or Electronic Engineering		3.3	0.3	1.7	3.8	0.4	2.0	3.5	0.3	1.8
Industrial Engineering		0.3	0.1	0.2	0.5	0.2	0.4	0.5	0.2	0.3
Mechanical Engineering		3.5	0.5	1.8	6.4	0.6	3.3	6.6	0.6	3.4
Other Engineering		3.0	1.8	2.3	3.1	1.6	2.3	2.7	1.3	1.9

2003 CIRP INSTITUTIONAL SUMMARY

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
STUDENT'S PROBABLE MAJOR										
Physical Science										
Astronomy		0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1
Atmospheric Science (incl. Meteorology)		0.4	0.3	0.3	0.2	0.1	0.2	0.3	0.1	0.2
Chemistry		1.1	1.3	1.2	1.2	1.1	1.1	1.0	1.0	1.0
Earth Science		0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.1	0.1
Marine Science (incl. Oceanography)		0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Mathematics		1.1	0.7	0.9	1.0	0.8	0.9	0.8	0.6	0.7
Physics		1.4	0.4	0.8	1.1	0.3	0.7	1.1	0.2	0.6
Statistics		0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Other Physical Science		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Professional										
Architecture or Urban Planning		1.7	1.4	1.5	2.1	1.5	1.8	2.4	1.4	1.9
Home Economics		0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1
Health Technology (medical, dental, laboratory)		0.4	0.2	0.3	0.3	0.4	0.3	0.4	0.6	0.5
Library or Archival Science		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medicine, Dentistry, Veterinarian		5.0	8.2	6.8	3.9	6.8	5.5	4.0	7.2	5.7
Nursing		0.6	3.6	2.3	0.3	3.4	1.9	0.7	6.1	3.6
Pharmacy		2.8	3.8	3.4	1.8	3.0	2.4	2.2	3.6	3.0
Therapy (occupational, physical, speech)		0.3	1.1	0.7	0.6	2.1	1.4	0.9	2.5	1.7
Other Professional		0.5	0.6	0.6	0.3	0.6	0.5	0.7	0.9	0.8
Social Science										
Anthropology		0.1	0.4	0.3	0.2	0.6	0.4	0.2	0.5	0.4
Economics		1.7	0.8	1.2	1.1	0.6	0.8	0.7	0.3	0.5
Ethnic Studies		0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.0
Geography		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Political Science (gov't, int. relations)		4.8	6.2	5.6	4.8	5.1	5.0	3.3	3.3	3.3
Psychology		2.2	6.3	4.5	2.0	6.6	4.4	1.9	6.4	4.3
Social Work		0.0	0.7	0.4	0.0	0.5	0.3	0.1	0.7	0.4
Sociology		0.2	0.7	0.5	0.3	0.7	0.6	0.3	0.7	0.5
Women's Studies		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Social Science		0.1	0.2	0.2	0.2	0.5	0.4	0.2	0.4	0.3
Technical										
Building Trades		0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
Data Processing or Computer Programming		1.2	0.2	0.6	1.1	0.1	0.6	1.4	0.1	0.7
Drafting or Design		0.1	0.0	0.1	0.1	0.2	0.2	0.3	0.4	0.3
Electronics		0.1	0.0	0.1	0.1	0.0	0.0	0.2	0.0	0.1
Mechanics		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
Other Technical		0.1	0.1	0.1	0.1	0.0	0.0	0.4	0.1	0.2
Other fields										
Agriculture		0.2	0.1	0.1	0.5	0.4	0.4	0.9	0.7	0.8
Communications		1.0	2.7	1.9	1.1	3.1	2.2	1.1	2.5	1.9
Computer Science		2.3	0.2	1.1	3.4	0.4	1.8	3.6	0.4	1.9
Forestry		0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.1
Kinesiology		0.1	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.3
Law Enforcement		0.8	0.6	0.7	0.5	0.3	0.4	0.9	0.5	0.7
Military Science		0.1	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.1
Other Field		0.7	0.7	0.7	0.7	1.2	1.0	1.3	1.5	1.4
Undecided		6.5	9.2	8.0	6.9	10.5	8.8	6.4	9.4	8.0

2003 CIRP INSTITUTIONAL SUMMARY

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
Student's probable career	5,727									
Accountant or actuary		2.2	1.7	2.0	1.7	1.6	1.7	1.9	1.7	1.8
Actor or entertainer		0.9	1.4	1.2	0.9	1.3	1.1	0.9	1.1	1.0
Architect or urban planner		1.9	1.5	1.7	2.2	1.5	1.8	2.6	1.5	2.0
Artist		0.7	0.8	0.8	0.8	1.2	1.0	1.1	1.6	1.3
Business (clerical)		0.4	0.5	0.5	0.5	0.4	0.5	0.6	0.6	0.6
Business executive (management, administrator)		10.6	6.7	8.5	9.7	6.4	7.9	9.1	5.8	7.4
Business owner or proprietor		3.7	1.6	2.6	3.6	1.7	2.6	3.8	1.7	2.7
Business salesperson or buyer		0.9	0.5	0.7	0.9	1.0	0.9	0.9	1.3	1.1
Clergy (minister, priest)		0.3	0.0	0.1	0.2	0.0	0.1	0.2	0.0	0.1
Clergy (other religious)		0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0
Clinical psychologist		0.7	2.1	1.4	0.6	2.1	1.4	0.5	2.1	1.4
College administrator/staff		0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
College teacher		1.0	0.8	0.9	0.6	0.5	0.5	0.5	0.4	0.4
Computer programmer or analyst		4.0	0.5	2.1	5.2	0.6	2.7	5.5	0.5	2.9
Conservationist or forester		0.1	0.2	0.1	0.2	0.2	0.2	0.3	0.2	0.3
Dentist (including orthodontist)		1.1	1.2	1.1	1.2	1.2	1.2	1.2	1.2	1.2
Dietitian or home economist		0.1	0.3	0.2	0.1	0.4	0.3	0.1	0.6	0.4
Engineer		14.3	4.0	8.6	20.1	4.1	11.7	19.2	3.8	11.0
Farmer or rancher		0.3	0.0	0.1	0.3	0.1	0.2	0.5	0.1	0.3
Foreign service worker (including diplomat)		0.7	1.5	1.1	0.6	1.2	0.9	0.4	0.9	0.6
Homemaker (full-time)		0.0	0.2	0.1	0.0	0.1	0.1	0.0	0.1	0.1
Interior decorator (including designer)		0.1	0.3	0.2	0.0	0.9	0.5	0.0	1.3	0.7
Lab technician or hygienist		0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.2	0.2
Law enforcement officer		0.8	0.3	0.5	0.7	0.3	0.5	1.0	0.4	0.7
Lawyer (attorney) or judge		6.3	7.9	7.2	5.1	5.7	5.4	4.0	4.6	4.3
Military service (career)		0.9	0.2	0.5	1.2	0.2	0.7	1.4	0.2	0.7
Musician (performer, composer)		1.9	0.8	1.3	1.2	0.7	1.0	1.4	0.7	1.0
Nurse		0.7	3.5	2.3	0.2	3.3	1.9	0.6	5.8	3.4
Optometrist		0.1	0.3	0.2	0.2	0.4	0.3	0.2	0.4	0.4
Pharmacist		3.0	3.9	3.5	2.1	3.5	2.8	2.5	4.1	3.3
Physician		9.1	13.0	11.2	7.5	11.4	9.6	6.4	9.5	8.0
Policymaker/Government		1.7	1.5	1.6	1.4	1.3	1.3	1.0	0.8	0.9
School counselor		0.0	0.3	0.2	0.0	0.4	0.2	0.1	0.4	0.2
School principal or superintendent		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Scientific researcher		3.4	2.5	2.9	2.8	2.3	2.6	2.3	2.0	2.1
Social, welfare or recreation worker		0.3	0.9	0.6	0.1	0.9	0.5	0.1	1.0	0.6
Therapist (physical, occupational, speech)		0.5	1.6	1.1	0.7	2.8	1.8	1.1	3.2	2.2
Teacher or administrator (elementary)		0.3	2.8	1.7	0.3	3.0	1.7	0.4	4.3	2.5
Teacher or administrator (secondary)		2.2	2.8	2.5	1.7	2.9	2.3	2.1	2.9	2.6
Veterinarian		0.4	2.6	1.6	0.4	2.1	1.3	0.5	2.3	1.5
Writer or journalist		2.0	3.9	3.1	1.7	3.3	2.6	1.6	2.8	2.2
Skilled trades		0.1	0.1	0.1	0.3	0.1	0.2	0.5	0.1	0.3
Laborer (unskilled)		0.7	0.3	0.5	0.9	0.3	0.6	0.9	0.3	0.6
Semi-skilled worker		0.3	0.2	0.2	0.6	0.3	0.4	0.7	0.3	0.5
Unemployed		2.0	1.5	1.7	1.7	1.6	1.7	1.7	1.8	1.7
Other		4.9	6.0	5.5	5.0	7.7	6.4	6.9	9.2	8.1
Undecided		14.3	17.4	16.0	14.4	18.6	16.6	13.1	16.0	14.6

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
Father's occupation [5]	5,833									
Artist		1.4	1.0	1.2	1.0	0.8	0.9	0.9	0.8	0.8
Business		29.4	29.9	29.7	32.3	31.2	31.8	31.3	29.6	30.4
Business (clerical)		1.6	1.0	1.3	1.1	1.0	1.1	1.2	1.0	1.1
Clergy		0.5	0.9	0.7	0.7	0.7	0.7	0.7	0.7	0.7
College teacher		1.1	1.0	1.0	1.0	0.9	1.0	0.8	0.7	0.8
Doctor (MD or DDS)		5.4	5.3	5.3	4.5	4.2	4.4	3.7	3.0	3.3
Education (secondary)		2.3	2.2	2.2	2.9	2.5	2.7	2.8	2.5	2.6
Education (elementary)		0.9	0.8	0.9	1.1	0.7	0.9	1.0	0.7	0.8
Engineer		9.4	9.1	9.2	11.2	10.1	10.6	10.8	9.8	10.3
Farmer or forester		0.3	0.5	0.4	0.8	1.1	0.9	2.1	2.3	2.2
Health professional		2.0	1.7	1.8	1.9	1.6	1.7	1.9	1.6	1.7
Homemaker (full-time)		0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2
Lawyer		4.7	4.9	4.8	3.3	3.2	3.3	2.5	2.3	2.4
Military (career)		1.2	1.3	1.3	1.7	1.4	1.6	1.4	1.4	1.4
Nurse		0.6	0.6	0.6	0.4	0.5	0.5	0.5	0.5	0.5
Research scientist		1.7	1.5	1.6	1.2	1.1	1.1	1.0	0.8	0.9
Social/welfare/rec worker		0.7	0.8	0.8	0.7	0.6	0.6	0.5	0.5	0.5
Skilled worker		5.3	5.4	5.4	6.3	5.9	6.1	7.9	6.9	7.4
Semi-skilled worker		2.1	1.8	2.0	2.5	2.5	2.5	3.0	2.9	3.0
Unskilled worker		1.2	2.0	1.6	1.9	2.6	2.2	2.7	3.2	2.9
Unemployed		1.7	2.4	2.1	2.0	2.6	2.3	1.8	2.7	2.3
Other		26.3	25.9	26.1	21.2	24.4	22.9	21.3	25.9	23.8
Mother's occupation [5]	5,859									
Artist		2.4	2.2	2.3	2.2	2.1	2.1	1.9	1.7	1.8
Business		14.7	16.9	15.9	16.0	16.8	16.4	16.5	16.8	16.7
Business (clerical)		4.0	4.4	4.2	5.3	5.3	5.3	5.8	6.0	5.9
Clergy		0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2
College teacher		0.7	0.8	0.8	0.6	0.6	0.6	0.6	0.5	0.5
Doctor (MD or DDS)		1.9	1.8	1.8	1.7	1.4	1.6	1.4	1.2	1.3
Education (secondary)		5.4	4.3	4.8	5.6	5.1	5.3	5.3	4.8	5.0
Education (elementary)		10.0	9.7	9.8	10.5	9.1	9.7	10.0	8.8	9.4
Engineer		0.9	0.6	0.7	1.0	0.8	0.9	0.9	0.7	0.8
Farmer or forester		0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3
Health professional		3.4	3.4	3.4	3.5	3.6	3.6	3.6	3.3	3.5
Homemaker (full-time)		10.7	11.5	11.1	11.1	11.2	11.1	10.2	10.7	10.5
Lawyer		1.5	1.2	1.4	1.0	0.8	0.9	0.7	0.6	0.7
Military (career)		0.0	0.2	0.1	0.2	0.1	0.1	0.2	0.1	0.1
Nurse		7.8	8.4	8.2	8.3	8.6	8.4	8.6	8.9	8.8
Research scientist		0.7	0.6	0.6	0.6	0.6	0.6	0.5	0.4	0.4
Social/welfare/rec worker		1.8	1.5	1.7	2.0	1.7	1.9	1.8	1.7	1.8
Skilled worker		2.2	1.4	1.8	1.6	1.5	1.6	1.8	1.6	1.7
Semi-skilled worker		2.0	1.7	1.8	2.1	2.0	2.0	2.4	2.0	2.2
Unskilled worker		1.0	1.1	1.1	1.3	1.6	1.5	1.7	1.8	1.7
Unemployed		5.1	5.0	5.1	4.9	4.6	4.8	5.0	4.8	4.9
Other		23.3	22.7	23.0	20.1	22.0	21.1	20.6	23.2	22.0

[5] Recategorization of this item from a longer list is shown in Appendix C of "The American Freshman: National Norms for Fall, 2003".

2003 CIRP INSTITUTIONAL SUMMARY

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
HOW MUCH OF YOUR FIRST YEAR'S EDUCATIONAL EXPENSES (ROOM, BOARD, TUITION AND FEES) DO YOU EXPECT TO COVER FROM:										
Family resources (parents, relatives, spouse, etc.)	6,223									
None		14.2	13.6	13.9	15.2	15.2	15.2	18.0	18.8	18.5
Less than \$1,000		7.4	8.0	7.7	7.9	8.8	8.4	9.9	11.4	10.7
\$1,000 - 2,999		7.9	9.4	8.7	11.6	12.2	11.9	13.2	13.8	13.5
\$3,000 - 5,999		11.6	11.5	11.5	13.8	13.6	13.7	14.7	14.5	14.6
\$6,000 - 9,999		14.6	13.2	13.8	14.2	13.6	13.9	13.1	12.4	12.7
\$10,000 +		44.4	44.3	44.4	37.3	36.6	36.9	31.0	29.1	30.0
My own resources (savings from work, work-study, other income)	6,223									
None		50.8	52.1	51.5	42.0	41.6	41.8	40.4	40.3	40.4
Less than \$1,000		22.9	24.9	24.0	24.2	26.9	25.6	25.5	28.5	27.1
\$1,000 - 2,999		18.7	17.3	17.9	22.8	22.7	22.7	22.7	21.8	22.2
\$3,000 - 5,999		4.4	3.6	3.9	7.4	6.0	6.6	7.5	6.5	7.0
\$6,000 - 9,999		1.7	1.1	1.4	2.2	1.7	1.9	2.3	1.8	2.0
\$10,000 +		1.5	1.0	1.2	1.5	1.1	1.3	1.6	1.1	1.3
Aid which need not be repaid (grants, scholarships, military funding, etc.)	6,223									
None		50.2	47.7	48.8	43.0	37.7	40.2	44.5	38.2	41.2
Less than \$1,000		6.4	7.0	6.7	8.2	9.1	8.7	9.1	9.9	9.5
\$1,000 - 2,999		11.7	12.7	12.2	18.2	19.4	18.8	16.9	18.8	17.9
\$3,000 - 5,999		11.3	12.3	11.8	13.5	14.4	14.0	13.1	14.9	14.1
\$6,000 - 9,999		8.5	7.5	8.0	8.7	9.8	9.3	8.1	9.2	8.7
\$10,000 +		11.9	12.9	12.5	8.4	9.6	9.0	8.2	9.0	8.6
Aid which must be repaid (loans, etc.)	6,223									
None		61.9	60.7	61.2	59.8	57.1	58.4	58.3	54.1	56.1
Less than \$1,000		3.0	2.5	2.7	3.5	3.5	3.5	3.8	3.7	3.8
\$1,000 - 2,999		15.6	17.2	16.5	13.3	14.3	13.8	13.5	15.6	14.7
\$3,000 - 5,999		9.6	9.3	9.4	10.7	11.7	11.2	10.9	12.0	11.5
\$6,000 - 9,999		4.8	5.0	4.9	6.4	6.9	6.7	6.6	7.4	7.0
\$10,000 +		5.1	5.5	5.3	6.3	6.5	6.4	6.8	7.1	7.0
Other than above	6,223									
None		96.4	96.7	96.5	95.8	96.2	96.0	95.3	96.1	95.7
Less than \$1,000		1.4	0.9	1.1	1.7	1.4	1.6	2.1	1.7	1.9
\$1,000 - 2,999		1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.0	1.1
\$3,000 - 5,999		0.5	0.4	0.4	0.6	0.5	0.5	0.7	0.5	0.6
\$6,000 - 9,999		0.1	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.3
\$10,000 +		0.5	0.5	0.5	0.4	0.4	0.4	0.5	0.4	0.5
Do you have any concern about your ability to finance your college education?	5,848									
None (I am confident that I will have sufficient funds)		49.0	37.3	42.6	42.6	31.6	36.8	40.4	29.1	34.4
Some (but I probably will have enough funds)		43.5	52.2	48.3	49.2	55.9	52.7	50.0	55.8	53.1
Major (not sure I will have enough funds to complete college)		7.4	10.6	9.1	8.2	12.5	10.5	9.6	15.1	12.5

2003 CIRP INSTITUTIONAL SUMMARY

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
Student's estimates: chances are "very good" that he/she will										
Change major field	5,701	14.5	18.2	16.5	15.9	21.1	18.7	14.2	17.9	16.1
Change career choice	5,692	14.7	18.7	16.9	14.7	20.1	17.6	12.4	16.3	14.5
Participate in student government	5,672	7.0	10.0	8.7	5.7	9.7	7.8	5.0	8.4	6.8
Get a job to help pay for college expenses	5,671	28.2	39.2	34.3	37.9	50.1	44.4	38.2	51.6	45.4
Work full-time while attending college	5,666	2.8	3.7	3.3	2.9	4.1	3.5	3.5	5.4	4.5
Join a social fraternity or sorority	5,667	7.5	11.6	9.8	7.2	13.0	10.3	8.1	14.1	11.3
Play varsity/intercollegiate athletics	5,650	10.3	8.2	9.2	11.9	9.1	10.4	11.5	8.6	10.0
Make at least "B" average	5,673	62.6	62.2	62.4	64.5	63.8	64.1	60.4	60.7	60.6
Get a bachelor's degree (B.A., B.S., etc.)	5,663	75.4	81.5	78.8	81.2	84.7	83.1	77.8	81.9	80.0
Participate in student protests or demonstrations	5,643	7.2	7.7	7.5	6.4	7.5	7.0	5.4	6.1	5.8
Transfer to another college before graduating	5,651	4.8	4.6	4.7	3.5	3.8	3.7	5.0	5.8	5.4
Be satisfied with your college	5,638	46.7	54.0	50.8	52.3	59.8	56.3	47.7	55.4	51.8
Participate in volunteer or community service work	5,624	18.7	37.0	28.8	16.4	37.1	27.3	13.7	31.6	23.3
Seek personal counseling	5,626	5.2	6.9	6.1	5.5	9.5	7.6	5.5	9.2	7.5
Develop close friendships with other students	5,634	65.4	77.2	71.9	72.0	82.9	77.8	67.2	78.4	73.2
Communicate regularly with your professors	5,624	28.0	36.7	32.8	28.8	38.5	34.0	26.7	36.4	31.9
Socialize with someone of another racial/ethnic group	5,628	63.2	76.6	70.6	65.7	77.8	72.1	59.2	72.2	66.1
Participate in student clubs/groups	5,632	40.8	58.7	50.7	38.2	57.0	48.1	32.9	49.0	41.5
Strengthen religious beliefs/convictions	5,616	18.8	28.1	23.9	17.1	25.8	21.7	17.2	26.7	22.3
Participate in a study abroad program	5,627	17.1	33.8	26.3	18.0	38.0	28.6	13.9	28.7	21.9
Drop out of college	5,632	1.4	0.8	1.1	0.8	0.4	0.6	0.8	0.5	0.6
Do you give the Higher Education Research Institute (HERI) permission to include your ID number should your college request the data for additional research analyses?	4,583									
Yes		50.9	50.3	50.5	63.8	64.0	63.9	61.9	62.1	62.0
No		49.1	49.7	49.5	36.2	36.0	36.1	38.1	37.9	38.0
How would you characterize your political views?	5,892									
Far left		4.4	2.0	3.1	3.4	2.0	2.7	3.2	2.0	2.6
Liberal		27.7	34.2	31.3	25.8	31.5	28.8	23.3	26.7	25.1
Middle-of-the-road		44.6	47.3	46.1	44.7	48.9	46.9	46.6	52.6	49.7
Conservative		21.2	15.7	18.2	23.9	17.2	20.4	24.6	18.0	21.1
Far right		2.1	0.7	1.4	2.2	0.5	1.3	2.3	0.7	1.4

2003 CIRP INSTITUTIONAL SUMMARY

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Whatsamatta University First-time Full-time	# Res- pondents	Your Institution			Public Univ-hi			All Public Univs		
		Men	Women	Total	Men	Women	Total	Men	Women	Total
Student agrees "strongly" or "somewhat":										
There is too much concern in the courts for the rights of criminals	5,915	58.4	54.7	56.4	60.6	57.1	58.7	63.8	60.1	61.8
Abortion should be legal	5,989	65.6	64.4	64.9	62.9	63.5	63.2	57.3	56.4	56.8
The death penalty should be abolished	5,964	36.0	43.3	40.0	30.8	38.5	34.8	28.5	35.4	32.1
Marijuana should be legalized	5,953	49.1	37.8	42.9	48.7	39.4	43.8	45.3	35.4	40.0
It is important to have laws prohibiting homosexual relationships	5,945	24.4	13.8	18.6	27.3	14.2	20.4	33.0	18.0	25.0
The federal government should do more to control the sale of handguns	5,944	73.7	86.4	80.7	70.3	85.0	78.0	66.5	83.6	75.6
Racial discrimination is no longer a major problem in America	5,951	24.1	16.2	19.8	26.2	16.5	21.1	27.7	18.4	22.7
Realistically, an individual can do little to bring about changes in our society	5,932	33.2	24.0	28.1	30.5	22.3	26.2	32.1	24.6	28.1
Wealthy people should pay a larger share of taxes than they do now	5,916	57.0	54.4	55.6	52.6	53.7	53.2	51.9	53.1	52.5
Colleges should prohibit racist/sexist speech on campus	5,915	50.0	61.3	56.2	50.4	60.8	55.9	51.5	61.5	56.8
Same-sex couples should have the right to legal marital status	5,911	62.8	74.1	69.0	57.6	74.1	66.3	51.8	68.3	60.6
Affirmative action in college admissions should be abolished	5,823	62.7	52.7	57.2	64.8	55.5	59.9	61.5	51.2	56.0
The activities of married women are best confined to the home and family	5,902	26.3	14.5	19.8	24.0	12.7	18.0	26.4	15.1	20.4
People should not obey laws which violate their personal values	5,888	40.3	31.3	35.3	38.7	30.6	34.4	38.8	30.3	34.3
Federal military spending should be increased	5,865	39.7	33.1	36.1	39.7	30.8	35.0	42.4	33.8	37.8

Higher Education Research Institute

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The American College Teacher

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September, 1999/128 pages \$22.00

National Norms for 1995–96 HERI Faculty Survey report.
September, 1996/127 pages \$22.00

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Provides latest information on four- and six-year degree attainment rates collected longitudinally from 262 baccalaureate-granting institutions. Differences by race, gender, and institutional type are examined. The study highlights main predictors of degree completion and provides several formulas for calculating expected institutional completion rates. The study also provides a section on trends in degree attainment in the last decade.

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Examines changes in the characteristics of black college freshmen during two decades (1966–1989). A wide variety of characteristics of black college freshmen are considered in the study: family background, academic experience in high school, reasons for entering college, financial aid, choices of majors and careers, expectations for college, self-concept, values, attitudes and beliefs.

August, 1992/22 pages \$8.00

The American Freshman: Thirty-Five Year Trends

Summarizes trends in the CIRP survey data between 1966 and 2001, stressing trends in the past half-decade. The report examines changes in family structure; parental income and students' financial concerns, as well as gender differences in educational plans and career aspirations, behaviors and values. Academic trends include: increases in grade inflation and graduate degree aspirations. Trends in students' political and social attitudes are also covered.

December, 2002/222 pages \$30.00

The American Freshman

Provides national normative data on the characteristics of students attending American colleges and universities as first-time, full-time freshmen. In 2002, data from approximately 300,000 freshmen students are statistically adjusted to reflect the responses of 1.2 million students entering college. The annual report covers: demographic characteristics; expectations of college; degree goals and career plans; college finances; attitudes, values and life goals.

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The American College Student

Provides information on the college student experience two and four years after college entry. Student satisfaction, talent development, student involvement, changing values and career development, and retention issues are highlighted along with normative data from student responses to the HERI Follow-up Surveys.

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