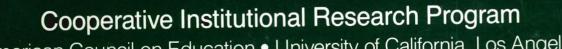
# The American Freshman: National Norms For Fall 1992

Eric L. Dey Alexander W. Astin William S. Korn Ellyne R. Riggs







American Council on Education • University of California, Los Angeles

# The American Freshman National Norms for Fall 1992

Prepared by the Staff of the Cooperative Institutional Research Program

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

> > December 1992

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## The American Freshman

## National Norms for Fall 1992

#### **CONTENTS**

	Tables Figures	ii ii
1.	The American Freshman: National Norms for Fall 1992	1
2.	The 1992 National Norms	9
	<ul> <li>A. Type of Institution and Control for:</li> <li>1. All Freshmen</li> <li>2. Men</li> <li>3. Women</li> </ul>	11 27 43
	B. Universities, by Selectivity Level, by Sex	59
	C. Four-Year Colleges, by Selectivity Level	75
3	Appendix A: Research Methodology	91
4.	Appendix B: The 1992 Student Information Form	103
5.	Appendix C: Coding Scheme for Collapsed Items	109
6.	Appendix D: Institutions Participating in the Freshman Survey	113
7.	Appendix E: The Precision of the Normative Data and Their Comparisons	139
8.	Appendix F: Sample Report Furnished to Campuses Participating in the 1992 CIRP Freshman Survey	143

### TABLES

1.	Patterns of Change in Freshman Life Goals by Gender	5
A1.	Uses of 1992 Student Information Form Items in Previous CIRP Surveys	97
A2.	Institutional Sample and Population Weights Used to Compute the 1992 Freshman Norms	99
A3.	Number of Institutions and Students Used in Computing the Weighted National Norms	101
E1.	Estimated Standard Errors of Percentages for Norms Groups of Various Sizes	142

#### FIGURES

1.	Commitment to Promoting Racial Understanding as a Life Goal	2
2.	Student Involvement in Political Activities	3
3.	Interest in Business	3
4.	Freshman Life Goals	5
5.	Freshman Political Attitudes	7
A1.	1992 Data Bank Population	95

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#### THE AMERICAN FRESHMAN: NATIONAL NORMS FOR FALL 1992<sup>1</sup>

This is the twenty-seventh annual report of national normative data on the characteristics of students attending American colleges and universities as first-time, full-time freshmen. This series, initiated in Fall 1966, is a project of the Cooperative Institutional Research Program (CIRP), a continuing longitudinal study of the American higher education system sponsored by the American Council on Education (ACE) and the Graduate School of Education 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 twenty-five CIRP freshman surveys (see Dey, Astin, & Korn, 1991).

The principal purpose of the CIRP is to assess the effects of college on students (see Astin, Panos, & Creager, 1966). During the past 27 years the CIRP has generated an array of normative, substantive, and methodological research about a wide range of issues in American higher education. A recent 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, the Student Information Form (SIF; 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. Follow-up surveys of individual students in each entering freshman cohort are routinely conducted two and four years after college entry. Comprehensive tabulations of the results of these follow-up studies are published regularly (see HERI, 1992). 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; Dey & Astin, 1989), campus protest (Astin, Astin, Bayer, & Bisconti, 1975), education and work (Bisconti & Solmon, 1976), student development (Astin, 1977; Astin, 1993), and minority participation in higher education (Astin, 1982).

The normative data presented here are reported separately for men and for women and for 35 different institutional groupings. The major stratifying factors are institutional race (predominantly black versus predominantly white), control (public, private-nonsectarian, Roman Catholic, Protestant), type (university, four-year college, two-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.)

<sup>&</sup>lt;sup>1</sup>The 1992 CIRP Freshman Survey was supported in part by a grant from the Ford Foundation.

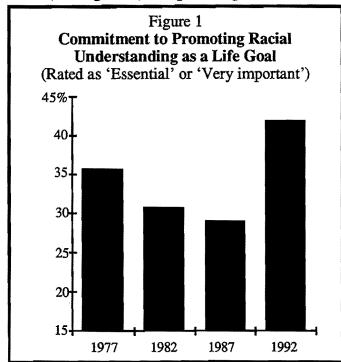
#### AN OVERVIEW OF THE 1992 FRESHMAN NORMS

The 1992 CIRP freshman norms are based on the responses of 213,630 students at 404 of the nation's two— and four-year colleges and universities. These data have been statistically adjusted to reflect the responses of the 1.7 million first-time, full-time students entering college as freshmen in Fall 1992. The sections that follow summarize the 1992 results as well as major trends in the survey since Fall 1966.

#### INCREASED INTEREST IN ACTIVISM, RACIAL UNDERSTANDING, AND SOCIAL CHANGE

A record two out of every five freshmen participated in an organized demonstration last year (40.5 percent, up from 39.0 percent in 1991). This figure continues a pattern of renewed participation in protests and other forms of activism, which is more than double the levels recorded during the late 1960s (15.5 and 16.3 percent in 1966 and 1967, respectively). Plans to participate in student protests during college also remained high (at 6.9 percent, down slightly from 1990's high of 7.1 percent).

Along with this strong interest in activism, large increases were recorded on issues related to race. (See Figure 1.) The percentage of students for whom "helping to promote racial understanding"

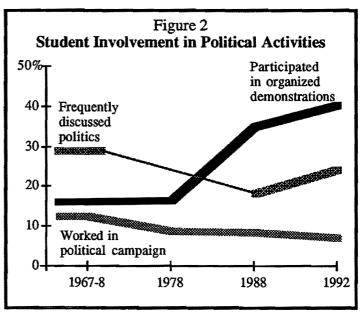


is an 'essential' or 'very important' goal jumped sharply to a record high of 42.0 percent (up from 33.7 percent in 1991). Similarly, six out of seven freshmen (85.1 percent) disagree with the proposition that "racial discrimination is no longer a major problem in America," up from the levels recorded during the past several years (79.7 percent in 1991).

The survey also shows the percentage of students who say that "influencing social values" is an 'essential' or 'very important' goal in life reached an all-time high (43.3 percent, up from 39.6 in 1991), while wanting to "influence the political structure" remained near record high levels (20.1 percent, compared to the 1990

high of 20.6). The goal of "participating in a community action program" reached its highest level of popularity in more than a decade (26.1 percent, up from 23.5 percent in 1991). Nearly one out of three freshmen endorse "becoming a community leader" as a 'very important' or 'essential' goal, doubling the percentage recorded when this question was last asked (in 1972, at 14.9 percent, compared to the 1992 percentage of 30.7).

While the level of freshman interest—and action—related to social and political change remains high, students continue to avoid traditional politics. (See Figure 2.) Even though the percentage who said that they frequently discussed politics increased substantially since the last presidential election—from 18.5 in 1988 to 24.6 in 1992, roughly equal to the level in the late 1960s there was a decline in the number of students who said they "worked in a local, state, or national campaign" (7.3 percent, down from 8.7 percent in 1988). This represents an all—

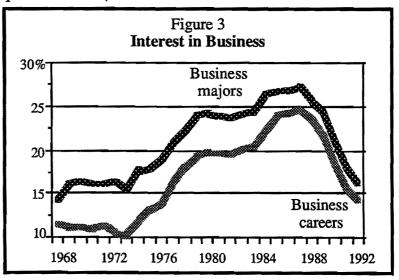


time low, and is roughly one-half of that registered between 1968 and 1971 (averaging 14.1 percent). These patterns suggest that with traditional politics at least, increased interest does not automatically translate into increased participation.

#### STRONG INTEREST IN THE HEALTH PROFESSIONS

The percentage of new college freshmen indicating an interest in majoring in the health professions reached a new high in 1992 (15.6 percent, up from 12.9 percent in 1991), continuing a trend started five years ago. This year's interest level represents a doubling of interest since 1987, when 7.2 percent of the entering freshmen wanted to major in these fields. Interest in biological science majors increased to its highest level since 1976 (to 5.3 percent, up from 3.7 percent in 1990). Aspirations for health–related careers parallel the major field interest trends, reaching all–time highs in both nursing (5.7 percent versus 5.2 percent in 1991), up from a low of 2.2 percent in 1987) and medicine/dentistry (5.9 percent versus 4.9 percent in 1991). Interest in allied health careers is also up sharply (8.0 percent in 1992, up from 4.8 percent in 1986).

The percentage of students planning business careers continues to decline, reaching 14.3 percent in the current survey (compared to 15.6 percent in 1991 and the 1987 peak of 24.6 percent). With this latest drop, interest in business careers has declined by almost one-half in just five years. (See Figure 3.) Interest in business-related majors shows a similar pattern of decline, reaching its lowest point since



1972 (16.3 percent in 1992, compared with 15.5 percent in 1972). Although freshman interest in business fields doubled between the 1960s and late 1980s, the strong and consistent declines over the past five years have largely eliminated these gains.

#### **ECONOMIC WOES CONTINUE TO AFFECT STUDENTS**

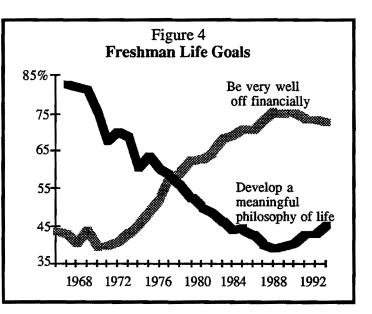
The survey suggests that students have not been insulated from the effects of last year's stagnant economy, and that they are increasingly choosing colleges due to economic, not educational, considerations. Record numbers of students indicate that they selected their freshman college on the basis of low tuition (30.0 percent, up from 27.7 in 1991), because of the offer of financial assistance (28.3 percent, up from 27.8 in 1991), and because they wanted to live near home (23.6 percent, up from 21.3 percent in 1991). The freshmen do not seem satisfied with this situation: One in four indicate they are not attending their 'first choice' college (27.9 percent, up from 26.3 percent in 1991) but down from the high of 32.1 percent in 1988) while a record number predict that there is a 'very good chance' they will transfer to another college before graduating (16.1 percent, up from 13.0 percent last year).

A record one in six freshmen (17.4 percent, compared with 13.1 percent in 1989) indicated a 'major concern' about their ability to finance college, while the percentage who said they decided to go to college because they "could not find a job" reached an all-time high (8.2 percent, up from 7.3 percent last year and 1978's low of 4.4 percent). A record number also reported their father's occupation as 'unemployed' (3.3 percent).

These pressures are not only affecting student choice, but are also threatening to influence the quality of the educational experience itself. For example, the percentage of students estimating that there is a 'very good chance' they will have to work at an outside job during college reached a high point in 1992 (25.2 percent, up from 23.2 percent in 1991). In addition, the number of students expecting to "have to get a job to help pay for college expenses" was up for the third straight year (38.8 percent, compared to 34.7 percent in 1989), while the percentage expecting to "work full-time during college" was the highest since the question was introduced in 1982 (4.9 percent). Nearly one in three students (32.7 percent) planned to live with parents or relatives while attending college this past fall, which is up for the second year in a row (from 22.6 percent in 1990).

#### **FRESHMAN LIFE GOALS**

Student commitment to "being very well off financially" dropped for the fifth straight year (from 75.6 percent in 1987 to 73.0 percent in 1992), while the percentage of students endorsing "develop a meaningful philosophy of life" as a life goal increased for the fifth straight year (to 45.6 percent). (See Figure 4.) These trends, in combination with the dramatic declines in freshman interest in business, suggest that students are beginning to shift away from the materialistic philosophy that seemed to be dominant during the 1980s.



The survey also shows that men and women are increasingly likely to have similar values. (See Table 1.) In 1972, men were far more likely (from 9 to 20 percentage points) to endorse money, power, and status goals such as "being very well–off financially," "being successful in my own business," and "becoming an authority in my own field." In 1992, these 'gender gaps' have decreased by 50 to 90 percent, with women now being nearly as likely as men to endorse these life Table 1

	1972	Percenta	ges	199	2 Percenta	iges_
Freshman life goals	Men	Women	Gap	 Men	Women	Gap
Be very well off financially	51	30	21	76	71	5
Be successful in my own business	55	33	22	48	37	11
Have administrative responsibility	30	18	12	42	40	2
Create artistic work	13	23	(10)	12	12	0
Obtain recognition from colleagues	41	32	9	56	55	1
Become an authority in my field	65	56	9	70	67	3
Develop a meaningful philosophy of life	67	75	(8)	44	47	(3)
Become a community leader	18	12	6	32	30	2
Write original works	12	16	(4)	13	12	1
Become accomplished in performing arts	10	14	(4)	10	11	(1)
Influence the political structure	19	12	7	22	19	3
Raise a family	62	68	(6)	69	72	(3)
Make a theoretical contribution to science	14	7	7	21	16	5
Keep up to date with political affairs	51	47	4	41	37	4
Become involved in environmental cleanup	46	44	2	32	35	(3)
Participate in a community action program	27	32	(5)	22	30	(8)
Help others who are in difficulty	59	75	(16)	52	72	(20)
Influence social values	29	32	<u>(3)</u>	 37	48	(11)

Patterns of Change in I	Freshman Life Goals	(rated 'verv in	portant' or	'essential' ) by	Gender

NOTES: Percentages in parentheses indicate a higher level of endorsement among women. Exact item wording shown in Appendix B.

goals. The artistic and creative goals of men and women have also converged, with women becoming increasingly less interested (relative to men) in such goals as "creating artistic work" and "becoming accomplished in the performing arts." On the other hand, the values of men and women related to political and social action (e.g., "participating in a community action program" and "influencing social values") *diverged* over the same period.

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#### **ACTIVITIES DURING HIGH SCHOOL**

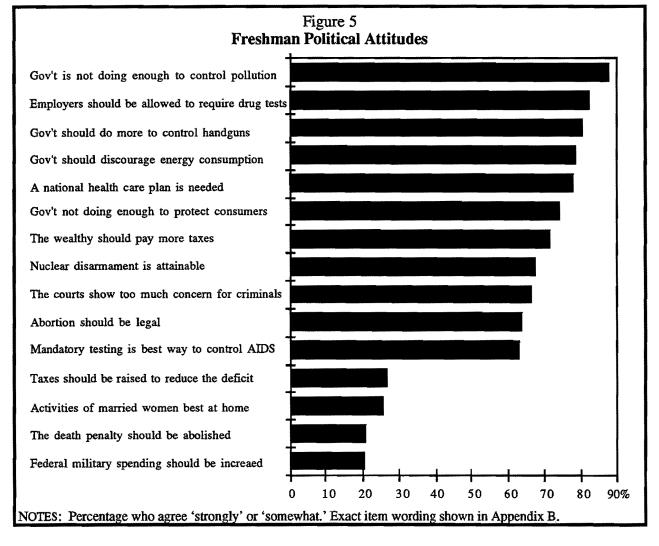
The survey shows that freshman volunteerism is up this year, with a record two out of three (65.6 percent) saying they performed volunteer work during the past year (up from 64.7 percent in 1991). The percentage of students planning to participate in volunteer or community service work during college increased to record levels as well, with 16.8 percent saying there was a 'very good chance' that they would perform such activities while in college.

Patterns of student-teacher interaction continue to show interesting changes. The percentage of students who say that they 'frequently' or 'occasionally' "argued with a teacher in class" increased to 47.8 percent, up from 41.8 percent in 1989. While this may suggest students are more engaged in the high school classroom, nearly one out of three freshmen (29.5 percent) say they were frequently "bored in class." Student-teacher interaction outside the classroom appears to be on the decline, with a record low of one in four students (27.2 percent) reporting that they had been a "guest in a teacher's home." This figure continues the long decline from the two out of five freshmen (37.3 percent) who had been teacher's guests in 1967.

Beer and alcohol consumption was down among this year's freshmen, with only about one-half of the freshmen saying they 'frequently' or 'occasionally' drank beer (53.5 percent). This is a substantial drop from the three out of four freshmen who reported drinking beer in 1981 and 1982. The current frequency of beer consumption is now about equal to that recorded in the late 1960s. Wine and liquor consumption also declined for the fourth straight year (to 53.9 percent from 66.7 in 1987–88). However, the number of students who agree that "marijuana should be legalized" continued to rebound for the third straight year (to 23.0 percent, up from the low of 16.7 percent in 1989). The current agreement level is nevertheless considerably lower than its peak in the late 1970s. Whether changing attitudes toward the legalization of marijuana simply represents a liberalization of attitudes or increased usage is unclear, but previous research suggests that attitude trends parallel usage trends (see Dey, Astin, & Korn, 1991).

#### **FRESHMAN ATTITUDES**

The survey reveals continuing change in the self-assessment of political identification. The percentage of students who classify their political views as 'liberal' or 'far left' increased to its highest point in 15 years (26.7 percent). The percentage who say they are 'conservative' or 'far right' remained stable at 20.3 percent. This resurgence in political liberalism continues a trend that started several years ago, but is still well below the levels recorded during the late 1960s and early 1970s.



The attitudes of freshmen toward specific political issues continue to be mostly liberal, while reflecting changes in the larger political landscape. (See Figure 5.) Interest in maintaining abortion rights and improving the environment remain at or near their respective all-time highs, with nearly two out of three students (64.1 percent) agreeing that "abortion should be legal," and almost nine out of ten (89.7 percent) agreeing that "the federal government is not doing enough to control environmental pollution." Agreement that "Nuclear disarmament is attainable" reached a record high of 67.8 percent (up from a low of 54.2 in 1985) while the number of students who believe that military spending should be increased reached its lowest point ever (20.8 percent, down from 26.0 percent last year and a high of 38.8 percent in 1982).

The survey results were more mixed on issues of personal freedom. The percentage of students who agree that "Employers should be allowed to require drug testing of employees or job applicants" increased for the fourth straight year to a record high (82.4 percent). The percentage of freshmen who believe that "it is important to have laws prohibiting homosexual relationships" dropped for the fifth straight year to its lowest point ever (to 37.6 percent). Although nearly one-half of the men in the survey (48.6 percent, compared with 28.3 percent of the women) endorse this point of view, the

agreement of both men and women has dropped by a similar amount over the last five years. Eight out of ten freshmen believe that "the Federal government should do more to control the sale of handguns" (80.4 percent). A clear majority of freshmen also believe that "colleges should prohibit racist/sexist speech on campus" (61.2 percent for all freshmen), with support being strongest among women (64.5 percent versus 57.2 percent of the men).

Attitudes toward sex continue to change, with the number of students agreeing that "if two people really like each other, it's all right for them to have sex even if they've known each other only for a very short time" reaching a record low (44.2 percent, down sharply from 51.0 percent in 1990). Men, however, are nearly twice as likely to endorse this view (58.8 percent, versus 31.9 percent for women). One in four women (25.2 percent) report that they frequently "discussed safe sex," compared with one in five men (19.0 percent). The percentage of freshmen who believe that "the only way to control AIDS is through widespread, mandatory testing" declined for the fourth straight year to a new low of 63.5 percent. Attitudes toward date rape continue to change, with 11.1 percent of the freshmen disagreeing that "just because a man thinks that a woman has 'led him on' does not entitle him to have sex with her," the lowest recorded value. However, 17.1 percent of the men disagree with this viewpoint (compared to 6.2 percent of the women), demonstrating there are still substantial gender differences on this subject.

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## The 1992 Freshman Norms

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## **1992 National Norms**

## Type of Institution and Control for All Freshmen

### NORMATIVE REPORT NOTES

The following notes refer to those report items that are followed by parenthetical numbers

- (1) Percentages will add to more than 100 if any students checked more than one category.
- (2) Because no Black two-year colleges participated in 1992, the associated African American enrollment is deflated in two-year college norms and inflated in four-year college norms.
- (3) Based on the curriculum recommendations of the National Commission on Excellence in Education.
- (4) Percentage reporting "frequently" only. Percentages for other items in this group reflect responses of "frequently" OR "occasionally."
- (5) Recategorization of this item from a longer list is shown in Appendix C.
- (6) Response options have been changed from those in previous years. Comparisons with previous years' reports should be made with care.

# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN, FALL 1992 by Institutional Type and Control

	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2 YEAR C	OLLEGES		4-YEAR (	COLLEGES		UNIVE	ASITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Year Graduated from High School										19					
1992	92.2	84.5	96.5	97.9	94.5	83.9	93.1	96.0	97.1	97.1	98.1	97.5	99.0	93.4	97.1
1991	2.4	3.9	1.6	1.1	3.4	4.0	2.5	1.7	1.8	1.4	1.1	1.3	0.7	4.0	1.8
1990	0.7	1.4	0.4	0.3	0.7	1.5	0.7	0.4	0.3	0.4	0.3	0.3	0.1	0.8	0.3
1989 or earlier	2.9	6.3	1.0	0.5	1.3	6.6	2.1	1.4	0.5	0.7	0.3	0.7	0.1	1.6	0.5
H.S. equivalency (G.E.D. test)	1.4	3.1	0.3	0.2	0.2	3.3	1.1	0.4	0.2	0.4	0.1	0.2	0.0	0.2	0.2
never completed high school	0.3	0.7	0.1	0.0	0.0	0.7	0.5	0.0	0.1	0.1	0.1	0.0	0.1	0.0	0.0
Age on December 31, 1992															
16 or younger	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.1
17	2.1	1.6	2.2	2.5	3.6	1.6	2.4	2.0	3.0	2.0	2.2	2.2	3.5	3.1	4.9
18	66.8	56.9	72.4	73.9	72.7	56.5	61.8	72.6	73.7	68.9	74.7	73.3	76.2	70.9	76.9
19	24.1	27.2	22.3	21.7	18.9	27.1	29.1	22.0	20.7	26.2	21.3	22.4	19.4	20.3	15.7
20	2.3	3.8	1.5	0.9	2.9	3.9	3.4	1.4	1.7	1.6	1.2	1.1	0.6	3.5	1.6
21 to 24	2.2	4.3	1.0	0.6	1.5	4.5	2.0	1.2	0.7	0.7	0.5	0.7	0.2	1.8	0.9
25 to 29	1.1	2.5	0.3	0.1	0.2	2.6	0.6	0.4	0.1	0.2	0.0	0.2	0.0	0.2	0.1
30 to 39	1.1	2.5	0.2	0.1	0.1	2.7	0.5	0.3	0.1	0.2	0.0	0.1	0.0	0.1	0.0
40 to 54	0.4	0.9	0.1	0.0	0.0	0.9	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55 or older	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Racial Background (1,2)															
White/Caucasian	82.3	84.2	79.7	83.7	1.4	84.4	80.4	78.4	78.5	84.5	84.3	85.5	77.6	1.5	1.0
African American/Black	9.1	6.9	13.3	5.6	97.8	6.8	8.4	15.4	12.4	10.8	3.7	5.9	4.9	97.2	99.0
American Indian	1.7	1.6	2.1	1.3	2.2	1.7	1.4	2.6	1.5	1.5	1.0	1.3	1.2	2.0	2.5
Asian American/Oriental	3.1	1.4	2.7	6.7	0.3	1.2	3.4	1.9	4.9	2.0	3.6	5.4	10.9	0.3	0.3
Mexican American/Chicano	3.3	4.9	2.2	2.3	0.2	5.0	3.7	2.4	1.4	1.5	5.1	1.9	3.8	0.2	0.2
Puerto Rican American	0.7	0.8	0.6	0.6	0.5	0.8	0.7	0.4	1.0	0.4	1.3	0.5	0.9	0.5	0.4
other Latino	1.0	1.0	0.9	1.2	0.2	0.9	2.3	0.7	1.8	0.6	1.7	1.0	2.1	0.2	0.3
other	1.6	1.5	1.7	1.8	1.5	1.4	2.6	1.4	2.5	1.6	2.4	1.5	2.8	1.6	1.3
Average High School Grade														1.0	
A or A +	12.0	6.0	12.4	20.9	5.2	6.1	4.7	10.8	14.5	15.7	13.3	17.0	34.5	3.8	8.5
A-	13.9	9.1	14.9	20.2	6.9	9.2	7.3	13.6	17.1	16.1	17.5	18.8	25.2	5.2	11.1
B+	19.2	16.6	20.5	21.3	16.6	16.9	11.7	20.3	20.9	20.1	21.4	21.8	19.5	15.0	20.4
B	24.6	26.3	24.8	21.6	22.8	26.6	21.4	25.9	23.4	22.6	25.0	23.7	14.2	22.1	24.7
B-	13.3	16.4	13.1	8.7	16.0	16.5	15.5	14.2	11.5	11.8	11.9	9.9	4.4	16.7	14.3
C+	10.8	15.7	9.5	5.0	21.2	15.3	21.6	10.3	8.6	8.7	7.3	6.0	1.7	24.1	14.0
C	5.9	9.5	4.5	2.2	10.8	9.0	16.7	4.8	3.9	4.8	3.4	2.6	0.5	12.5	6.7
	0.3	0.5	0.2	0.1	0.5	0.4	1.2	0.2	0.2	0.3	0.1	0.1	0.0	0.6	0.3
Miles from College to Home	0.0	0.0	0.2	0.1		0.7		0.2	0.2	0.0		0.1		0.0	
5 or less	10.0	18.3	5.4	3.7	6.6	18.9	9.1	5.9	3.8	4.7	7.4	3.9	3.0	7.4	4.8
6 to 10	8.4	13.7	5.3	4.9	5.7	14.0	8.2	5.7	4.1	4.1	7.6	5.3	3.7	6.2	4.7
11 to 50	29.8	43.8	22.8	18.4	14.1	44.9	26.6	25.5	18.1	17.2	24.4	19.3	15.3	16.1	9.2
51 to 100	14.6	11.3	17.5	15.3	13.8	11.1	13.9	19.0	15.2	15.8	15.3	17.1	9.1	16.7	6.9
101 to 500	28.1	10.6	35.9	43.7	32.7	9.8	24.7	35.4	34.7	40.8	33.7	45.9	35.9	35.1	27.0
more than 500	9.1	2.3	13.0	14.0	27.0	1.3	17.6	8.4	24.0	17.3	11.6	45.5	33.0	18.6	47.5
		2.0	10.0	14.0	27.0	1.0	17.0		24.0	17.0	11.0	0.0		10.0	47.0

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	ALL INSTL	ALL 2-YR	ALL 4.YB	ALL UNI-		2-YEAR COLLEGES			4-YEAR CO	LIFGES		UNIVER	SITIES	BLACK CO	
	TUTIONS	COLLEGES					PRIVATE	PUBLIC		PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Estimated Parental Income															
less than \$6,000	3.4	4.9	3.0	1.8	9.7	5.0	3.7	3.0	3.1	2.9	2.7	1.8	1.5	10.6	7.6
\$6,000 to \$9,999	3.1	4.6	2.6	1.8	6.7	4.7	2.9	2.6	2.6	2.7	2.2	1.9	1.4	6.7	6.4
\$10,000 to \$14,999	4.6	5.7	4.3	3.2	9.0	5.7	5.3	4.3	4.1	4.7	4.1	3.3	2.5	9.6	7.5
\$15,000 to \$19,999	5.0	6.3	4.8	3.3	8.3	6.3	5.5	4.9	4.5	5.3	4.1	3.5	2.5	8.7	7.3
\$20,000 to \$24,999	6.6	8.4	5.9	4.7	9.0	8.5	6.4	6.0	5.5	6.5	5.6	5.0	3.9	9.4	8.1
\$25,000 to \$29,999	6.9	8.3	6.6	5.2	7.9	8.3	7.3	6.5	6.3	7.4	6.3	5.5	4.1	7.8	8.1
\$30,000 to \$39,999	14.1	16.8	13.4	10.8	13.1	17.1	13.0	13.8	11.7	14.1	12.5	11.4	8.8	13.5	12.3
\$40,000 to \$49,999	13.8	15.1	13.7	12.1	10.3	15.2	12.7	14.4	11.7	13.5	13.3	12.9	9.4	10.4	10.0
\$50,000 to \$59,999	11.9	11.1	12.5	12.2	8.2	11.1	11.0	13.5	10.7	11.2	11.7	12.9	9.6	8.1	8.4
\$60,000 to \$74,999	11.8	9.2	12.9	14.5	8.1	9.1	10.6	13.6	11.8	11.4	12.6	14.9	12.9	7.5	9.4
\$75,000 to \$99,999	8.4	5.2	9.1	12.3	5.0	5.1	7.5	9.0	9.9	8.3	9.8	12.1	12.9	4.1	7.0
\$100,000 to \$149,999	5.4	2.5	5.9	9.3	2.6	2.3	5.4	5.0	8.1	5.8	7.3	8.3	12.9	1.8	4.4
	2.1	0.8	2.3	3.7	1.1	0.6	3.0	1.7	3.8	2.5	3.0	3.0	6.1	0.9	1.5
\$150,000 to \$199,999	2.9	1.3	3.1	5.3	1.1	1.0	5.7	1.7	6.1	3.7	4.8	3.5	11.7	0.7	1.8
\$200,000 or more	2.5	1.5	3.1	0.0		1.0	3.7	1.7		<u> </u>		0.0		0.7	0
Status of Parents	70.9	68.5	70.9	75.0	44.4	68.4	68.9	69.6	70.7	73.9	76.3	74.0	78.6	44.1	45.4
living with each other divorced or separated	24.2	25.7	24.5	21.2	46.1	25.7	25.5	25.7	24.8	21.9	19.2	22.1	17.9	46.3	45.6
one or both deceased	4.9	5.9	4.6	3.8	9.5	5.9	5.6	4.7	4.5	4.2	4.4	3.8	3.6	9.6	9.0
Have Met or Exceeded Recommended	4.3	0.9	4.0	0.0	3.0	0.0	5.0	· · · /	4.0	7.2		0.0	0.0	5.0	
Years of High School Study (3)	95.9	93.0	97.3	98.4	97.0	93.0	94.2	97.1	98.2	96.4	98.2	98.4	98.7	96.8	97.4
English (4 years)	93.1	86.9	96.3	98.0	95.0	86.8	88.7	96.3	96.9	94.9	97.1	97.7	98.9	94.4	96.7
mathematics (3 years)	79.3	64.5	85.8	92.4	77.1	63.6	77.8	83.4	92.0	83.7	93.5	91.1	97.2	72.4	88.2
foreign language (2 years) physical science (2 years)	46.8	35.8	48.9	61.1	32.5	35.9	34.7	45.3	56.6	50.1	54.7	60.2	64.0	30.5	37.2
	35.4	28.3	39.3	40.5	30.9	28.3	28.4	38.9	39.5	40.0	40.5	40.4	40.9	29.5	34.2
biological science (2 years)	98.7	28.3 98.0	99.1	99.2	98.3	98.0	97.9	99.0	99.2	99.0	99.2	99.2	99.3	98.1	98.6
history/American govt (1 year)	55.4	55.4	56.4	53.7	55.8	55.8	48.0	56.6	53.8	56.9	61.4	53.0	56.1	53.8	60.8
computer science (1/2 year)	71.4	68.6	72.1	75.0	68.4	68.5	70.2	69.1	76.8	76.5	74.4	74.9	75.5	66.4	73.1
arts and/or music (1 year)	/ 1.4	00.0	/2.1	70.0	00.4	00.0	,0.2	00.1	/0.0	70.0	, +, +	/ 4.0	/ 0.0	00.4	
Student Rated Self Above Average															
or Top 10% in	54.1	36.1	59.5	74.6	49.0	36.3	33.4	57.9	64.1	59.6	59.9	71.5	85.3	43.2	62.6
academic ability	25.0	21.8	25.7	29.1	21.1	21.5	27.6	23.5	32.5	26.0	23.9	28.5	31.2	19.3	25.3
artistic ability		45.8	56.2	63.1	52.6	45.4	51.5	23.5 55.6	56.7	57.2	57.4	61.5	68.5	50.3	58.0
competitiveness	53.8 68.3	45.8 61.8	71.9	72.8	69.5	45.4 61.5	67.9	71.1	72.4	73.6	73.3	72.1	75.5	66.8	75.8
cooperativeness	66.7	57.5	70.2	75.8	74.0	57.3	61.3	68.9	72.9	71.6	71.0	73.5	84.1	70.8	81.6
drive to achieve		47.7	57.5	61.9	58.6	47.3	53.6	57.4	57.7	58.5	55.9	60.8	65.6	57.0	62.5
emotional health	54.8				56.0	40.4	48.1	57.4	55.7	56.4	55.0	56.3	65.0	57.0	61.1
leadership ability	49.8	40.8	53.7 39.1	58.2 51.9	33.0	27.3	20.1	39.1	40.9	37.2	37.7	49.3	60.9	31.0	37.7
mathematical ability	37.4	26.9				41.5	51.2	52.4	58.8	51.6	52.1	49.3 56.9	61.8	53.2	61.1
originality	50.2	42.1	53.5	58.0	55.6 57.8	41.5	59.2	52.4 58.5	56.8 59.0	58.3	52.1	62.0	63.6	56.8	60.3
physical health	56.4	50.5	58.6	62.4								44.6		42.0	
popularity	38.3	31.2	41.1	45.3	42.9	30.7	39.2	41.4	41.3	40.1	40.1	33.4	47.7 44.2	30.5	45.0 40.9
public speaking ability	27.7	19.1	31.2	35.8	33.6	18.6	26.5	29.3	34.7	33.6				30.5	
reading speed/comprehension	37.2	30.3	39.3	45.4	36.9	30.3	29.8	39.1	40.5	38.9	38.0	43.6	51.8		42.9
self-confidence (intellectual)	51.1	39.8	55.0	63.3	64.1	39.6	42.5	54.3	57.7	55.1	53.4	60.9	71.6	61.3	70.8
self-confidence (social)	45.0	38.5	48.1	50.7	59.8	38.0	46.9	48.7	47.7	47.4	46.0	50.0	53.0	59.1	61.4
understanding of others	65.1	57.3	69.4	71.0	68.7	56.7	67.1	68.0	72.0	70.4 43.7	71.6	69.9 46.5	74.8 59.8	66.0 40.5	75.2 50.7
writing ability	40.0	31.0	43.2	49.5	43.5	30.6	37.0	41.3	48.1	43.7	43.0	40.0	59.0	40.0	50.7

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVER	SITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Activities Engaged in by Student															
During the Past Year															
attended a religious service	84.0	81.8	86.5	83.5	92.2	81.5	86.7	86.5	81.6	91.0	90.7	82.8	85.9	91.7	93.3
was bored in class (4)	29.5	23.4	31.7	35.7	22.6	23.1	28.6	32.5	31.5	29.5	30.2	36.0	34.4	23.4	20.7
participated in demonstration	40.5	39.4	43.5	37.1	53.6	38.9	47.3	43.3	43.8	43.6	43.2	38.2	33.4	52.2	56.9
didn't complete homework on time	65.7	62.2	68.5	67.0	67.1	61.7	70.9	68.3	69.9	68.0	66.5	68.1	63.5	67.3	66.4
tutored another student	48.2	36.8	52.2	60.4	53.2	36.7	38.1	51.1	54.3	52.6	55.0	57.5	70.8	48.6	64.1
studied with other students	84.9	79.3	87.5	89.7	86.0	78.9	85.6	87.1	87.1	88.6	89.4	89.4	90.7	84.9	88.5
was a guest in a teacher's home	27.2	23.5	29.8	28.9	26.2	23.0	30.5	27.9	31.7	35.9	28.0	27.6	33.6	25.5	27.8
smoked cigarettes (4)	10.8	14.0	9.1	8.3	1.7	13.9	15.1	9.6	9.0	6.6	9.7	9.1	5.6	1.9	1.3
drank beer	53.5	53.2	51.6	57.2	28.1	53.7	45.2	52.7	51.5	42.4	60.9	58.5	52.5	30.8	21.6
drank wine or liquor	53.9	52.8	52.6	57.7	33.0	53.2	46.6	53.2	53.1	45.1	62.2	58.6	54.7	33.5	31.8
stayed up all night	78.9	75.3	81.0	81.5	81.3	74.8	83.0	81.3	81.6	79.5	80.2	82.2	78.9	80.6	82.8
spoke other language at home (4)	6.4	5.6	5.9	8.5	4.0	5.3	10.5	4.7	9.0	4.6	9.5	7.0	13.7	4.4	3.0
felt overwheimed (4)	22.0	19.1	23.7	24.1	21.8	18.7	24.9	22.7	25.2	25.1	25.1	23.9	25.1	21.2	23.0
felt depressed (4)	9.1	9.6	9.3	8.1	12.1	9.5	11.8	9.1	10.1	8.8	9.7	8.2	7.4	13.1	9.7
performed volunteer work	65.6	58.0	69.3	71.8	66.0	57.5	66.3	65.9	73.0	74.4	75.5	69.2	81.1	61.7	76.3
came late to class	53.5		56.9	58.9	62.7	46.1	56.8	56.5	59.9	55.8	54.3	58.3	60.8	62.2	64.0
played a musical instrument	37.3		39.0	41.1	38.0	33.1	36.9	37.0	41.0	44.7	37.4	40.2	44.2	37.5	39.4
asked teacher for advice (4)	18.9		21.5	21.4	27.4	14.3	23.8	19.9	24.0	24.7	21.2	20.6	24.2	25.2	32.6
voted in a student election	77.9		83.1	84.3	82.1	68.0	80.4	82.2	83.1	86.2	84.8	83.3	87.7	79.3	88.6
discussed politics (4)	24.6		27.7	32.8	24.3	16.1	23.7	25.1	34.2	29.4	27.9	30.4	40.9	19.5	35.7
attended recital or concert	76.5	68.4	80.4	83.1	75.1	67.7	79.8	78.2	84.2	83.3	82.1	82.5	85.2	72.6	81.0
worked in political campaign	7.3		8.3	10.2	11.8	4.2	8.7	7.4	9.5	9.8	9.0	9.8	11.7	11.0	13.7
argued with teacher in class	47.8	37.7	51.7	57.7	39.3	37.3	44.8	49.7	56.6	52.2	53.3	56.9	60.6	37.6	43.2
discussed "safe sex" (4)	22.4		25.0	21.8	45.5	19.7	25.5	25.4	26.1	22.2	24.1	22.0	20.8	44.0	48.9
socialized w/diff ethnic grp (4)	54.0	47.0	57.8	59.2	57.5	46.4	56.6	56.8	61.8	56.1	59.1	56.7	67.9	54.3	65.2
Student's Religious Preference															
Baptist	19.3	23.0	20.8	10.7	59.6	22.8	27.3	24.2	13.9	25.1	3.5	11.4	8.3	63.1	51.1
Buddhist	0.4	0.4	0.3	0.6	0.0	0.3	0.6	0.2	0.7	0.2	0.4	0.5	0.9	0.0	0.1
Eastern Orthodox	0.4	0.1	0.4	0.7	0.1	0.1	0.3	0.4	0.7	0.3	0.6	0.6	1.0	0.1	0.0
Episcopal	2.1	1.6	2.3	2.6	1.4	1.5	3.6	2.0	3.3	2.6	1.4	2.5	3.2	1.2	1.8
Islamic	0.4	0.2	0.5	0.5	1.8	0.2	0.5	0.4	0.8	0.3	0.3	0.4	0.9	1.6	2.3
Jewish	1.6	0.2	1.4	4.2	0.1	0.2	0.5	1.0	3.7	0.6	0.3	3.7	5.9	0.1	0.1
LDS (Mormon)	0.4	0.3	0.4	0.4	0.0	0.4	0.1	0.5	0.3	0.3	0.1	0.4	0.3	0.0	0.0
Lutheran	7.0	8.4	5.7	6.7	0.6	8.6	4.6	6.4	3.2	7.3	3.6	7.5	3.9	0.5	0.9
Methodist	8.8	9.3	8.6	8.2	8.3	9.1	12.2	9.5	5.8	11.0	3.2	8.9	6.0	7.7	9.7
Presbyterian	3.9		4.6	5.1	1.3	2.4	4.2	4.4	4.8	6.5	1.9	5.2	4.9	1.2	1.4
Quaker	0.2		0.2	0.2	0.0	0.2	0.1	0.1	0.5	0.3	0.3	0.2	0.2	0.0	0.0
Roman Catholic	30.5		29.0	32.9	7.9	31.2	23.0	27.2	29.6	15.2	70.6	30.8	39.8	7.2	9.7
Seventh Day Adventist	0.3		0.4	0.2	0.7	0.3	0.1	0.2	0.2	1.6	0.1	0.2	0.2	0.7	0.4
United Church of Christ	2.0		2.2	2.0	1.8	1.8	1.5	2.3	2.3	2.7	0.7	2.2	1.2	1.8	1.9
other Protestant	4.4		5.4	4.0	1.3	3.6	2.7	4.1	6.6	10.5	2.3	4.1	3.9	0.9	2.3
other religion	6.0	• • •	5.8	5.0	8.0	6.5	9.4	5.7	6.2	7.0	2.9	5.2	4.6	7.7	8.9
none	12.3		11.8	15.9	7.0	10.7	9.3	11.3	17.4	8.5	7.7	16.2	14.7	6.1	9.2
Born-Again Christian?	1														
no	68.3	63.9	66.6	78.2	49.4	64.4	56.0	65.9	73.7	49.8	87.6	77.2	81.8	48.9	50.8
ves	31.7	36.1	33.4	21.8	50.6	35.6	44.0	34.1	26.3	50.2	12.4	22.8	18.2	51.1	49.2

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR COLLEGES 4-YEAR COLLEG						BLACK COLLEGES			
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Prior Credit at This Institution															
no	96.2	95.1	96.7	97.1	94.4	95.0	96.7	96.7	96.6	97.0	96.7	97.2	96.9	95.0	92.8
yes	3.8	4.9	3.3	2.9	5.6	5.0	3.3	3.3	3.4	3.0	3.3	2.8	3.1	5.0	7.2
This College is Student's															
first choice	72.1	72.2	70.8	74.2	59.6	72.7	64.4	68.8	73.3	75.1	72.2	73.6	76.2	56.3	67.5
second choice	20.4	19.0	22.3	19.5	28.0	18.6	25.1	24.0	20.3	18.9	21.4	20.0	17.7	29.4	24.8
third choice	4.9	5.4	4.8	4.3	8.8	5.3	6.4	5.2	4.3	4.0	4.4	4.4	4.2	10.0	5.9
less than third choice	2.6	3.5	2.0	2.0	3.6	3.4	4.1	2.1	2.0	1.9	2.0	2.0	1.9	4.3	1.9
Number of Other Colleges Applied															
to for Admission This Year															
none	34.5	53.2	22.7	23.1	18.2	54.6	30.3	25.9	16.6	22.7	14.0	26.5	11.2	20.9	11.7
one	16.2	18.0	15.5	14.2	12.5	18.0	18.0	17.4	10.8	15.5	13.1	15.6	9.2	13.4	10.5
two	16.1	13.4	18.6	16.5	19.2	13.0	19.3	19.6	15.2	19.2	18.1	17.4	13.4	19.5	18.7
three	14.1	8.8	18.0	16.3	22.1	8.4	15.8	17.9	17.4	18.4	20.0	16.2	16.7	22.0	22.1
four	8.1	3.7	10.8	11.0	13.0	3.3	8.9	9.3	14.1	10.8	14.4	10.0	14.7	12.0	15.5
five	5.0	1.5	6.7	7.7	7.4	1.3	4.3	5.3	10.4	6.3	9.7	6.4	12.3	6.4	9.9
six or more	6.1	1.4	7.5	11.2	7.6	1.3	3.5	4.6	15.5	7.2	10.7	8.0	22.5	5.9	11.7
Highest Degree Planned Anywhere												0.0			
none	2.6	3.3	2.4	1.7	3.6	3.2	4.4	2.5	2.3	2.2	2.4	1.8	1.4	4.0	2.6
vocational certificate	1.3	3.2	0.2	0.1	0.3	3.3	0.6	0.3	0.1	0.2	0.2	0.1	0.0	0.4	0.2
associate (A.A. or equivalent)	7.5	18.6	0.8	0.4	0.4	19.3	7.5	0.9	0.6	0.9	0.5	0.5	0.1	0.5	0.1
bachelor's (B.A., B.S.)	31.8	36.4	31.9	24.1	23.7	36.5	34.9	34.3	27.2	31.3	26.7	26.8	15.0	26.3	17.3
master's (M.A., M.S.)	34.5	25.9	39.7	40.1	38.4	25.4	33.8	41.2	37.5	36.0	40.5	41.1	36.6	42.2	29.4
Ph.D. or Ed.D	10.5	5.5	12.5	15.2	18.1	5.3	8.2	11.0	15.9	13.9	13.1	14.0	19.5	15.7	24.0
M.D., D.O., D.D.S., D.V.M	6.7	3.4	7.0	11.5	8.3	3.3	5.1	5.6	8.9	9.2	9.1	10.0	17.0	4.8	16.7
LL.B. or J.D. (law)	3.4	1.6	3.9	5.7	5.8	1.5	2.8	2.9	5.7	4.5	6.2	4.7	9.0	4.7	8.5
B.D. or M.Div. (divinity)	0.2	0.1	0.2	0.2	0.3	0.1	0.4	0.2	0.3	0.5	0.1	0.2	0.2	0.3	0.3
other	1.5	2.0	1.3	1.0	1.1	2.0	2.3	1.2	1.5	1.4	1.3	0.9	1.2	1.1	0.9
Residence Planned During												0.0			
Fall 1992															
with parents or relatives	32.7	61.5	17.1	11.2	15.4	63.9	23.2	21.1	10.7	9.4	18.4	12.4	6.8	16.6	12.4
other private home, apt, room	7.4	14.2	3.4	3.1	4.8	14.9	3.1	4.8	1.4	1.3	1.2	3.8	0.6	5.8	2.5
college dormitory	56.6	19.9	77.1	83.0	78.0	16.8	68.5	71.1	86.2	88.2	79.1	80.8	90.7	75.7	83.6
fraternity or sorority house	0.4	0.0	0.3	1.1	0.1	0.0	0.1	0.3	0.6	0.3	0.0	1.3	0.3	0.1	0.0
other campus housing	1.9	2.4	1.6	1.5	1.2	2.2	4.3	2.1	1.0	0.6	1.1	1.5	1.5	1.2	1.3
other	1.0	2.0	0.4	0.3	0.5	2.1	0.8	0.6	0.1	0.2	0.2	0.3	0.1	0.7	0.3
Disabilities														<b>v</b>	
hearing	0.9	1.0	0.9	0.7	0.7	1.0	1.2	0.8	0.9	1.1	0.9	0.7	0.6	0.7	0.6
speech	0.3	0.4	0.3	0.2	0.5	0.3	0.8	0.3	0.4	0.3	0.3	0.2	0.2	0.5	0.6
orthopedic	1.1	1.3	0.9	0.8	0.7	1.3	1.6	0.8	1.1	1.1	1.3	0.8	0.8	0.7	0.7
learning disability	2.1	2.6	2.0	1.3	1.0	2.4	6.4	1.4	3.2	2.7	2.1	1.3	1.3	1.0	0.8
health-related	1.5	1.9	1.4	1.1	1.6	1.9	1.8	1.3	1.5	1.7	1.5	1.0	1.1	1.4	2.1
partially sighted or blind	2.2	2.1	2.4	2.3	2.3	2.0	2.4	2.2	2.6	2.7	2.3	2.3	2.2	2.4	2.1
other	1.5	1.8	1.5	1.2	1.5	1.8	1.6	1.3	1.7	1.7	1.7	1.3	1.1	1.3	1.8
		1.0	1.0	1,2	1.0	1.0	1.0	1.3	1.7	1.7	1.7	1.0	<u> </u>	1.3	1.0

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR (	OLLEGES		UNIVE	RSITIES	BLACK C	OLLEGES
	TUTIONS		COLLEGES			PUBLIC	PRIVATE	PUBLIC	NONSECT		CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
HOURS PER WEEK IN THE LAST YEAR															
SPENT ON															
None															
studying or doing homework	1.6	2.1	1.4	1.3	1.3	2.1	1.6	1.5	1.2	1.2	1.1	1.4	0.8	1.5	0.9
socializing with friends	0.3	0.5	0.2	0.2	0.3	0.5	0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.3	0.2
talking w/teacher outside class	8.9	11.2	7.3	7.6	8.6	11.4	8.1	8.2	6.4	6.1	6.0	8.4	5.1	9.8	5.9
exercising or sports	4.6	6.5	4.0	2.6	10.1	6.7	4.2	4.2	3.7	3.9	3.3	2.7	2.4	10.8	8.4
partying	16.5	17.2	17.2	14.0	15.5	17.2	18.6	16.1	18.8	21.4	12.8	13.7	15.1	15.2	16.1
working (for pay)	28.8	25.8	29.7	32.3	37.4	25.5	30.3	27.0	35.0	33.5	29.0	29.3	42.9	36.3	39.7
volunteer work	46.2	52.4	43.2	40.9	47.1	52.8	45.6	46.7	39.3	37.7	36.9	43.8	30.7	51.5	37.4
student clubs and groups	29.8	39.4	24.5	22.8	26.5	39.9	31.7	26.1	23.2	21.0	22.0	25.2	14.2	29.5	19.8
watching TV	4.2	3.9	4.2	4.7	2.5	3.9	4.4	3.6	5.6	4.5	4.5	4.4	5.6	2.6	2.4
Six or More Hours															
studying or doing homework	37.3	28.9	40.2	46.2	41.1	28.5	34.9	35.8	48.1	43.1	47.7	42.2	60.1	36.8	50.7
socializing with friends	76.6	71.2	79.1	81.3	68.7	70.8	77.5	78.6	79.9	78.5	81.8	81.4	81.2	68.1	70.1
talking w/teacher outside class	5.1	5.1	5.6	4.3	9.9	4.9	6.9	4.9	6.9	6.4	6.3	4.0	5.2	9.5	10.9
exercising or sports	47.7	40.9	51.1	53.5	39.3	40.4	49.0	49.6	52.7	52.4	55.5	53.0	55.6	38.8	40.4
partying	30.5	31.9	28.9	30.8	27.2	31.7	34.0	29.7	28.2	24.0	35.3	31.8	27.6	28.9	23.5
working (for pay)	58.8		57.9	54.5	51.9	62.5	56.7	61.6	51.5	52.2	58.2	58.2	41.6	52.5	50.4
volunteer work	6.5	5.9	7.1	6.5	9.6	5.8	7.6	6.0	8.9	7.8	9.4	6.0	8.3	7.8	13.6
student clubs and groups	14.6	11.6	16.3	16.9	18.0	11.5	13.2	14.6	18.7	18.1	19.0	15.1	23.2	16.4	21.5
watching TV	33.3	34.0	33.6	31.5	48.0	34.1	32.8	34.0	32.6	34.0	31.9	32.2	29.3	49.1	45.6
Sixteen or More Hours		•		• • • •		• • • • •	•=-•								
studying or doing homework	5.9	3.4	6.5	9.2	7.5	3.2	5.2	4.7	10.4	7.3	8.9	7.0	16.6	5.7	11.7
socializing with friends	33.6	30.7	35.3	35.3	31.5	30.3	37.4	35.1	36.7	33.6	36.9	35.8	33.6	31.3	31.9
talking w/teacher outside class	0.7	0.7	0.8	0.5	1.8	0.7	0.9	0.7	1.1	0.9	0.7	0.5	0.5	1.7	2.0
exercising or sports	16.6	13.9	18.7	17.6	15.0	13.5	20.0	17.8	19.6	19.9	21.0	17.4	18.5	15.0	14.9
partying	7.8	9.5	6.8	6.5	7.3	9.5	9.7	6.8	6.9	6.0	8.2	6.9	5.0	8.3	4.9
working (for pay)	35.0	40.2	33.1	29.3	34.2	40.7	33.7	36.1	28.5	28.8	30.5	32.3	18.9	35.0	32.4
volunteer work	1.6	1.7	1.7	1.5	2.8	1.7	2.0	1.4	2.2	2.0	2.3	1.4	1.8	2.2	4.2
student clubs and groups	3.5	3.0	3.8	3.9	4.7	3.0	3.3	3.3	4.6	4.2	4.5	3.3	5.6	4.1	5.9
watching TV	7.8	8.0	8.2	6.8	18.4	7.9	8.6	8.4	7.9	8.1	7.3	7.2	5.6	19.6	15.8
U.S. Citizen?															
ves	97.0	96.8	97.6	96.3	98.6	97.0	93.8	98.5	95.1	97.8	96.5	96.9	94.0	98.5	98.7
permanent resident	2.1	2.2	1.5	2.9	0.9	2.2	2.6	1.1	2.8	1.1	2.4	2.6	4.0	0.9	0.7
neither	0.9	1.0	0.9	0.8	0.6	0.9	3.6	0.3	2.1	1.1	1.1	0.4	1.9	0.6	0.5
Native English Speaker?						-		i							
yes	95.0	95.3	95.7	93.3	98.0	95.5	90.9	96.8	93.0	96.4	92.9	94.3	89.5	97.8	98.3
no	5.0	4.7	4.3	6.7	2.0	4.5	9.1	3.2	7.0	3.6	7.1	5.7	10.5	2.2	1.7
Veteran Status															
no	97.8	96.8	98.4	98.5	97.9	96.7	98.0	98.4	98.6	98.5	98.8	98.4	98.7	97.9	98.0
ves	2.2	3.2	1.6	1.5	2.1	3.3	2.0	1.6	1.4	1.5	1.2	1.6	1.3	2.1	2.0

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	ALL INSTI-	ALL 2-YR	ALL 2-YR ALL 4-YR ALL UNI- ALL BLACK 2-YEA				OLLEGES		4-YEAR CO		UNIVER	SITIES	BLACK COLLEGES		
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Probable Career Occupation															
accountant or actuary	4.3		4.6	3.5	6.1	4.5	3.5	4.8	4.3	4.1	5.6	3.6	2.9	6.9	4.5
actor or entertainer	0.9		1.2	1.1	0.7	0.5	1.4	0.9	1.9	1.3	1.0	1.0	1.7	0.7	0.7
architect or urban planner	1.9	2.7	0.9	2.3	1.7	2.8	1.1	0.9	1.5	0.4	0.3	2.7	1.0	2.0	1.2
artist	1.7	1.3	2.2	1.4	0.6	1.1	3.1	1.6	5.1	1.2	1.1	1.6	0.8	0.7	0.3
business (clerical)	1.0	1.9	0.6	0.4	0.5	1.9	1.3	0.6	0.5	0.6	0.4	0.4	0.3	0.6	0.3
business executive (management)	6.8	6.1	7.1	7.3	7.2	6.0	7.7	6.8	7.8	7.0	8.5	6.9	8.6	7.5	6.6
business owner or proprietor	2.2	2.1	2.3	2.2	3.0	2.0	3.9	2.1	3.0	2.3	2.5	2.1	2.5	2.9	3.4
business sales rep or buyer	1.0	1.2	0.9	1.0	1.0	1.2	1.4	0.9	1.0	1.0	1.1	1.1	0.6	1.1	0.8
clergy (minister, priest)	0.2	0.2	0.4	0.1	0.1	0.2	0.3	0.1	0.6	1.4	0.3	0.1	0.2	0.1	0.1
clergy (other religious)	0.1	0.1	0.2	0.1	0.0	0.1	0.3	0.1	0.2	0.7	0.1	0.0	0.1	0.0	0.0
clinical psychologist	1.7	1.4	2.0	1.6	1.7	1.4	1.8	1.8	2.1	2.4	2.8	1.6	1.5	1.2	2.9
college teacher	0.5	0.3	0.6	0.5	0.6	0.2	0.7	0.4	1.0	0.9	0.6	0.4	0.9	0.5	1.0
computer programmer or analyst	2.3		2.2	1.6	5.0	2.8	1.1	2.6	1.7	1.7	1.7	1.7	1.1	5.8	3.4
conservationist or forester	1.0		0.5	0.7	0.3	1.7	0.5	0.5	0.5	0.7	0.3	0.9	0.1	0.4	0.0
dentist (including orthodontist)	0.5		0.5	0.7	0.6	0.4	0.5	0.4	0.4	0.7	0.7	0.7	0.7	0.3	1.2
dietitian or home economist	0.2		0.1	0.3	0.4	0.2	0.2	0.2	0.1	0.1	0.2	0.3	0.1	0.5	0.1
engineer	8.2		6.4	13.2	14.1	7.1	2.7	7.9	5.2	3.2	3.0	13.9	11.0	15.3	11.5
farmer or rancher	0.8		0.3	0.4	0.1	1.6	0.5	0.3	0.2	0.4	0.1	0.5	0.1	0.1	0.1
foreign service worker	0.6		0.7	1.0	0.2	0.1	0.5	0.4	1.2	0.9	1.3	0.7	2.0	0.1	0.5
homemaker (full-time)	0.2	0.3	0.1	0.1	0.0	0.3	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.0
interior decorator (incl design)	0.4		0.3	0.5	0.3	0.3	1.1	0.3	0.4	0.2	0.4	0.6	0.2	0.4	0.1
interpreter (translator)	0.2		0.2	0.2	0.1	0.1	0.1	0.2	0.3	0.3	0.3	0.2	0.1	0.1	0.2
lab technician or hygienist	0.5		0.3	0.2	0.4	0.9	0.2	0.4	0.2	0.3	0.2	0.3	0.1	0.4	0.4
law enforcement officer	1.8	2.6	1.6	0.7	1.0	2.7	2.1	1.9	1.0	1.3	1.5	0.9	0.3	1.2	0.6
lawyer (attorney) or judge	4.2		4.9	6.3	8.1	2.2	3.6	4.0	6.4	5.2	7.3	5.4	9.1	7.0	10.8
military service (career)	0.6		0.9	0.4	0.4	0.3	0.8	1.4	0.2	0.2	0.3	0.4	0.5	0.4	0.5
musician (performer,composer)	1.2		1.4	1.2	0.7	0.8	1.9	1.2	1.6	2.1	0.7	1.1	1.5	0.8	0.7
nurse	5.7	9.5	3.8	2.7	7.0	9.9	3.7	4.6	1.7	3.2	4.0	2.9	1.8	8.5	3.7
optometrist	0.4		0.3	0.3	0.3	0.5	0.4	0.4	0.2	0.4	0.3	0.3	0.3	0.3	0.3
pharmacist	1.4		0.9	1.5	1.6	1.7	1.5	0.9	0.8	1.2	0.5	1.6	1.2	0.9	3.1
	5.4		5.6	9.3	7.5	2.6	2.8	4.2	7.3	7.4	8.1	7.5	15.4	3.8	15.7
physician school counselor	0.3		0.4	0.2	0.4	0.3	0.6	0.4	0.4	0.5	0.5	0.2	0.3	0.3	0.5
	0.1	0.0	0.1	0.0	0.3	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.3	0.2
school principal/superintendent	1.7	0.9	2.0	2.6	1.0	0.9	0.9	1.9	2.2	1.9	1.9	2.4	3.2	0.9	1.0
scientific researcher	1.3		1.3	0.7	2.0	1.7	1.5	1.2	1.1	1.9	1.3	0.7	0.6	2.3	1.3
social, welfare, recreation worker	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.0
statistician	4.3	3.9	5.1	3.5	2.3	3.9	4.1	6.4	2.4	4.0	4.1	4.0	1.9	2.5	1.8
therapist (phys,occup,speech)	5.5		6.9	2.6	3.7	5.7	8.0	7.6	4.2	8.1	7.0	2.8	1.6	4.2	2.5
teacher (elementary)	3.6	2.7	5.1	2.0	2.7	2.6	3.9	5.5	3.4	6.5	4.2	2.5	1.7	3.1	1.8
teacher (secondary)						1.3	3.9 1.3	0.8	3.4 1.0	0.9	0.7	1.7	0.4	0.9	1.6
veterinarian	1.2		0.8	1.4	1.1 1.6	1.3	2.4	1.9	3.4	2.4	2.9	2.4	3.3	1.6	1.8
writer or journalist	2.0		2.3	2.6				0.5	0.4	0.3	0.3	0.3	0.2	0.4	0.2
skilled trades	1.3	2.9	0.4	0.3	0.4	3.0	1.1	0.5 8.8	0.4 8.7	8.0	8.2	0.3 8.5	5.5	7.9	6.4
other career	9.4	11.2	8.6	7.8	7.4 5.4	11.1 9.7	11.5 13.5	8.8 12.1	8.7 14.3	8.0	13.3	12.8	14.4	7.9 5.1	6.2
undecided	11.8	9.9	12.7	13.1	5.4	9.1	13.5	12.1	14.3	12.0	13.3	12.0	14.4	0.1	0.2

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVE	SITIES	BLACK C	OLLEGES
	TUTIONS		COLLEGES			PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
PROBABLE MAJOR FIELD OF STUDY															
ARTS AND HUMANITIES															
art, fine and applied	1.9		2.5	1.8	0.5	1.3	3.9	1.8	5.8	1.4	1.6	2.0	1.1	0.5	0.4
English (language & literature)	1.2		1.8	1.7	1.3	0.4	0.9	1.1	3.2	2.1	2.3	1.4	2.5	0.9	2.3
history	0.8		1.3	1.1	0.7	0.2	0.4	1.0	1.8	1.4	1.5	0.9	1.8	0.6	0.9
journalism	1.2	0.9	1.2	1.6	0.8	0.9	1.3	1.1	1.3	1.2	1.5	1.5	2.0	0.8	1.0
language/literature (ex English)	0.4	0.2	0.6	0.7	0.1	0.1	0.4	0.4	0.9	0.6	0.7	0.6	0.9	0.1	0.3
music	1.1	0.7	1.3	1.1	0.5	0.6	2.4	1.1	1.5	2.4	0.5	1.0	1.6	0.5	0.5
philosophy	0.2	0.1	0.2	0.2	0.1	0.1	0.3	0.1	0.4	0.2	0.3	0.2	0.4	0.0	0.2
speech	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.1
theater or drama	0.7	0.4	1.0	0.8	0.3	0.3	1.1	0.8	1.5	1.2	0.5	0.7	1.2	0.3	0.3
theology or religion	0.2	0.1	0.4	0.1	0.1	0.1	0.2	0.0	0.6	1.6	0.2	0.0	0.2	0.0	0.2
other arts and humanities	0.5	0.5	0.5	0.6	0.3	0.5	0.9	0.4	1.1	0.3	0.8	0.6	0.7	0.3	0.4
BIOLOGICAL SCIENCES															
biology (general)	2.5		3.2	3.9	4.1	0.9	0.9	2.3	4.3	4.1	5.2	3.3	5.6	2.1	8.2
biochemistry or biophysics	0.5	0.2	0.5	1.0	0.6	0.2	0.3	0.3	0.9	0.6	0.9	0.9	1.7	0.5	1.0
botany	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0
marine (life) science	0.8		1.0	0.7	0.1	0.6	1.2	1.3	0.6	0.8	0.7	0.7	0.5	0.0	0.1
microbiology or bacteriology	0.2	0.1	0.1	0.3	0.1	0.1	0.0	0.1	0.2	0.2	0.2	0.3	0.3	0.0	0.2
zoology	0.4	0.4	0.3	0.6	0.4	0.4	0.5	0.3	0.2	0.4	0.3	0.7	0.1	0.6	0.2
other biological science	0.8	0.8	0.7	0.9	0.7	0.8	0.6	0.6	0.8	0.6	0.6	1.0	0.6	0.7	0.7
BUSINESS															
accounting	4.5		4.9	3.8	6.2	4.7	3.6	5.1	4.4	4.1	6.0	4.0	3.3	7.1	4.3
business admin (general)	4.3	4.9	4.1	3.6	4.4	4.9	5.2	4.0	4.0	4.5	4.3	3.5	4.2	4.6	4.1
finance	1.0		1.0	1.5	1.0	0.6	0.3	1.0	1.1	0.9	1.6	1.4	1.9	1.0	1.2
marketing	1.8		2.0	2.1	2.5	1.4	2.4	1.9	2.2	1.8	2.9	2.1	1.9	2.7	2.0
management	3.0		3.2	2.5	3.6	3.0	4.3	3.0	3.9	2.7	3.2	2.6	2.2	4.2	2.3
secretarial studies	0.6	1.4	0.1	0.0	0.1	1.4	1.3	0.1	0.1	0.2	0.0	0.0	0.0	0.1	0.0
other business	1.1	1.0	1.0	1.3	0.8	0.9	2.8	0.7	1.5	1.1	1.9	1.1	1.8	0.8	0.8
EDUCATION															
business education	0.2		0.2	0.1	0.4	0.2	0.4	0.2	0.1	0.2	0.1	0.1	0.1	0.5	0.2
elementary education	4.9		6.3	2.3		5.0	7.8	7.0	3.8	7.3	6.1	2.6	1.3	4.8	2.9
music or art education	0.5		0.7	0.3	0.2	0.5	0.6	0.8	0.3	1.1	0.3	0.4	0.2	0.2	0.1
physical education or recreation	1.1	1.2	1.3	0.4	0.6	1.1	2.8	1.4	0.6	2.0	0.7	0.5	0.2	0.7	0.3
secondary education	2.0		2.9	1.3	1.7	1.6	2.4	3.2	1.7	3.6	2.5	1.4	0.9	1.9	1.5
special education	0.8		0.9	0.4	0.5	1.0	1.0	1.1	0.5	0.8	0.8	0.5	0.2	0.7	0.2
other education	0.4	0.4	0.5	0.2	0.4	0.4	0.6	0.5	0.4	0.5	0.3	0.2	0.1	0.4	0.3
ENGINEERING	1												1	_	
aeronautical/astronautical	0.8		0.8	1.5	0.5	0.4	0.6	1.1	0.5	0.3	0.2	1.7	0.9	0.1	1.4
civil	1.2		0.8	2.0	1.4	1.2	0.3	1.1	0.5	0.4	0.5	2.1	1.7	1.8	0.6
chemical	1.0		0.8	2.0	1.9	0.6	0.2	1.0	0.6	0.3	0.3	2.1	1.7	1.8	2.2
electrical/electronic	2.2	2.1	1.6	3.2	5.2	2.2	0.7	2.1	1.3	0.8	0.8	3.4	2.8	6.0	3.6
industrial	0.4		0.3	0.4	0.8	0.5	0.1	0.3	0.2	0.1	0.1	0.4	0.2	0.9	0.4
mechanical	2.0	1.8	1.5	3.3	3.1	1.9	0.6	1.8	1.3	0.8	0.6	3.5	2.7	3.6	2.2
other engineering	1.6	1.4	1.3	2.6	1.8	1.4	0.5	1.6	1.1	0.7	0.7	2.4	3.3	1.8	1.9

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR CO	LLEGES		4-YEAR CO	LLEGES		UNIVER	BITIES	BLACK CO	LLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
PROBABLE MAJOR FIELD OF STUDY															
PHYSICAL SCIENCES															
astronomy	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0
atmospheric science	0.1	0.1	0.1	0.1	0.0	0.1	0.2	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.0
chemistry	0.7	0.3	0.9	1.0	0.9	0.3	0.5	0.8	1.1	1.2	1.0	0.9	1.3	0.6	1.4
earth science	0.2	0.2	0.3	0.3	0.1	0.2	0.2	0.3	0.3	0.2	0.1	0.3	0.2	0.1	0.0
marine science	0.2	0.1	0.3	0.1	0.0	0.1	0.4	0.5	0.1	0.2	0.2	0.1	0.1	0.0	0.0
mathematics	0.6	0.2	0.8	0.8	0.6	0.2	0.2	0.7	1.1	0.7	0.9	0.7	1.1	0.4	1.0
physics	0.4	0.1	0.4	0.6	0.2	0.1	0.1	0.4	0.6	0.4	0.3	0.5	1.1	0.2	0.2
statistics	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
other physical science	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.1
PROFESSIONAL	1 0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.2	<b>v</b> .,	0.1	0.1
	1.4	1.8	0.7	2.1	0.9	1.8	1.0	0.7	1.2	0.3	0.2	2.5	0.9	0.8	1.0
architecture or urban planning	0.1	0.0	0.7	0.2	0.5	0.0	0.0	0.2	0.1	0.0	0.1	0.2	0.1	0.9	0.1
home economics		1.5	0.1	0.2	0.7	1.5	1.4	0.2	0.6	1.0	0.9	0.2	0.8	0.5	1.1
health technology (med,dent,lab)	1.1	0.0	0.8	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.9	0.0	0.5	0.0
library or archival science						11.0	3.6	4.8	1.8	3.3	4.2	3.1	2.0	7.4	3.8
nursing	6.2	10.6	3.9	2.9	6.2										
pharmacy	1.3	1.7	0.8	1.5	1.4	1.7	1.0	0.8	0.6	1.0	0.4	1.6	1.1	0.6	3.0
predent, premed, prevet	4.0	2.5	4.1	6.4	4.8	2.5	2.7	3.5	4.4	5.4	4.8	5.7	8.9	2.4	9.8
therapy (occup, phys, speech)	4.1	4.1	4.7	3.4	1.5	4.1	3.8	6.1	1.9	3.5	3.4	3.9	1.6	1.5	1.4
other professional	1.3	1.8	1.0	1.0	0.6	1.8	1.9	1.0	1.0	1.2	1.3	1.1	0.9	0.5	1.0
SOCIAL SCIENCES															
anthropology	0.2	0.1	0.3	0.3	0.0	0.1	0.0	0.2	0.6	0.2	0.1	0.3	0.2	0.0	0.0
economics	0.3	0.0	0.3	0.5	0.4	0.0	0.0	0.2	0.7	0.3	0.4	0.3	1.2	0.1	0.9
ethnic studies	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.1
geography	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0
political science	2.4	0.9	3.1	3.8	4.0	0.9	1.8	2.5	4.5	3.3	4.4	3.0	6.4	3.3	5.5
psychology	4.2	3.3	5.1	4.2	4.6	3.2	5.2	4.4	5.5	5.8	7.2	4.2	4.3	4.0	5.8
social work	1.1	1.6	1.1	0.5	1.5	1.6	1.2	1.2	0.7	1.4	0.9	0.5	0.3	1.9	0.7
sociology	0.4	0.2	0.5	0.4	0.7	0.2	0.3	0.4	0.5	0.6	0.8	0.4	0.4	0.6	0.7
women's studies	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	0.0
other social science	0.3	0.2	0.3	0.3	0.2	0.2	0.2	0.3	0.2	0.3	0.3	0.3	0.3	0.2	0.2
TECHNICAL															
building trades	0.4	1.0	0.0	0.0	0.1	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
data processing/computer prog	0.9	1.5	0.7	0.4	1.0	1.6	0.6	0.8	0.4	0.7	0.4	0.4	0.3	1.1	0.7
drafting or design	0.7	1.3	0.3	0.2	0.4	1.4	0.7	0.3	0.4	0.1	0.1	0.3	0.1	0.6	0.1
electronics	0.3	0.8	0.1	0.0	1.0	0.8	0.2	0.2	0.0	0.0	0.0	0.0	0.0	1.4	0.1
mechanics	0.4	1.0	0.0	0.0	0.1	1.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0
other technical	0.3	0.8	0.1	0.0	0.1	0.8	0.4	0.1	0.1	0.1	0.0	0.1	0.0	0.2	0.0
OTHER FIELDS	0.0	0.0	0.1	0.0	0.1	0.0	<b>V</b> 11	<b>.</b>	0.1	011	0.0	0	0.0		
	1.2	2.2	0.3	1.0	1.4	2.3	0.4	0.5	0.1	0.2	0.0	1.3	0.0	2.1	0.2
agriculture	2.0		2.7	2.4	2.8	1.1	2.7	2.4	3.2	2.6	2.9	2.3	2.7	3.1	2.2
communications (radio,TV,etc)	1.4	1.2		2.4	2.0 4.8	1.1	0.6	2.4	3.2 1.4	1.3	1.3	1.3	1.0		3.8
computer science							0.5	0.3	0.2	0.3	0.1	0.5	0.0		0.0
forestry	0.9	1.8	0.2	0.4	0.3	1.8									
law enforcement	2.3		1.8	0.9	1.6	3.8	2.4	2.1	1.3	1.3	1.8	1.0	0.4	1.9	1.0
military science	0.0			0.0	0.1	0.0	0.2	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.1
other field	1.7	2.5	1.2	1.1	0.9	2.4	3.4	1.1	1.3	1.4	1.1	1.2	0.6	1.0	0.9
undecided	7.3	6.1	7.9	8.3	3.3	6.0	8.2	7.9	8.1	7.6	7.8	8.3	8.3	3.1	3.7

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR	OLLEGES		UNIVE	RSITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Father's Education															
grammar school or less	3.5	5.2	2.7	2.2	4.5	5.2	5.5	2.6	2.9	2.4	3.3	2.1	2.5	4.6	4.3
some high school	7.0	10.4	5.6	3.6	9.9	10.6	7.3	6.0	4.8	5.3	5.2	3.8	2.7	10.9	7.6
high school graduate	26.6	35.6	23.7	16.7	29.9	36.3	24.7	25.8	19.2	22.1	22.0	18.6	10.1	32.5	23.8
postsecondary other than college	5.7	6.5	5.5	4.5	5.8	6.6	5.1	6.0	4.7	5.0	5.1	5.0	3.0	5.6	6.2
some college	16.8	17.5	17.6	14.6	20.1	17.6	15.7	19.0	14.6	16.6	15.8	15.5	11.5	20.3	19.7
college degree	21.5	15.8	23.5	27.3	16.8	15.5	21.3	23.3	23.7	23.8	24.3	27.7	25.9	16.0	18.7
some graduate school	2.4	1.0	3.0	3.6	1.6	1.0	2.0	2.7	3.5	3.3	3.1	3.4	4.4	1.4	2.2
graduate degree	16.5	7.9	18.4	27.5	11.2	7.2	18.3	14.6	26.6	21.4	21.3	23.9	40.0	8.6	17.4
Father's Career (5)	+ 10.0	/.0													
artist (including performer)	0.7	0.5	0.8	0.8	1.0	0.5	0.6	0.6	1.4	0.7	0.6	0.8	1.1	0.9	1.2
business	26.2	21.0	27.9	31.9	13.8	20.3	32.5	26.7	30.7	26.6	32.2	30.8	35.6	12.6	16.5
clergy	1.1	0.8	1.5	0.7	1.6	0.7	2.8	0.9	1.8	4.4	0.3	0.6	1.0	1.4	2.2
college teacher or administrator	0.7	0.3	0.9	1.2	0.5	0.3	0.3	0.6	1.5	1.1	0.8	1.0	1.7	0.4	0.7
	2.0	0.5	2.1	4.0	0.8	0.6	1.9	1.2	3.9	2.7	2.9	2.7	8.4	0.3	1.9
doctor or dentist	3.5	2.3	4.3	4.0	4.0	2.4	1.6	4.4	4.2	4.5	4.0	4.1	3.7	3.7	4.6
education (secondary)	0.9	0.6	1.1	0.9	4.0	0.6	0.8	1.1	1.1	1.3	1.1	1.0	0.8	1.1	1.0
education (elementary)	7.8	7.2	7.3	9.4	5.3	7.2	6.7	7.9	6.7	6.5	6.4	9.5	9.0	5.6	4.6
engineer	3.5	4.9	2.3	9.4 3.0	0.7	5.0	3.4	2.5	1.1	3.5	1.7	3.6	1.2	0.9	0.2
farmer or forester	1.3	4.9	1.3	3.0 1.5	1.7	1.2	1.4	1.2	1.3	1.4	1.2	1.6	1.3	1.8	1.5
health professional (non-M.D.)					1.0	0.4	1.4	1.2	3.1	1.4	2.8	2.3	5.2	0.7	1.6
lawyer	1.5	0.5	1.7	2.9				2.9		1.8		2.3	1.3	5.1	3.7
military (career)	2.2	2.1	2.3	2.1	4.7	2.0	2.4	2.9	1.4 0.7	0.5	1.4		1.3	0.1	0.4
research scientist	0.5	0.2	0.5	0.9	0.2	0.2	0.3	• • • •	7.8	8.6	0.5	0.8 7.6	5.0	11.3	9.9
skilled worker	10.0	12.6	9.3	7.0	10.8	13.0	6.5	10.1		- • •	8.0				
semi-skilled worker	4.6	6.3	4.0	3.1	5.6	6.4	3.3	4.4	3.2	3.7	3.5	3.4	2.1	6.1	4.6
laborer (unskilled)	3.4	4.7	2.9	2.2	4.9	4.8	2.5	3.1	2.4	2.7	3.0	2.4	1.5	5.1	4.4
unemployed	3.3	4.0	3.2	2.5	7.5	4.0	3.3	3.1	3.8	2.9	3.0	2.5	2.2	7.4	7.6
other	26.8	30.1	26.6	21.9	34.9	30.3	28.1	27.9	23.9	25.2	26.5	23.1	17.7	35.5	33.4
Father's Religious Preference															
Baptist	18.4	21.9	19.8	10.6	60.5	21.5	27.1	23.1	13.1	23.9	3.7	11.4	8.0	64.1	52.1
Buddhist	0.6	0.4	0.4	1.1	0.2	0.4	0.8	0.3	0.9	0.2	0.6	1.0	1.7	0.2	0.2
Eastern Orthodox	0.5	0.2	0.5	0.9	0.1	0.2	0.2	0.4	0.9	0.4	0.8	0.7	1.3	0.1	0.0
Episcopal	2.2	1.5	2.5	2.9	1.2	1.4	3.3	2.2	3.6	2.6	1.6	2.7	3.5	1.1	1.4
Islamic	0.5	0.4	0.5	0.6	2.2	0.3	0.6	0.5	0.9	0.3	0.4	0.5	1.0	2.2	2.2
Jewish	2.1	0.4	1.9	4.8	0.2	0.3	1.2	1.4	4.8	0.9	0.6	4.3	6.7	0.1	0.2
LDS (Mormon)	0.4	0.3	0.4	0.4	0.0	0.3	0.3	0.5	0.3	0.3	0.2	0.5	0.3	0.0	0.0
Lutheran	7.8	9.5	6.5	7.4	0.5	9.8	4.8	7.3	3.8	7.9	4.6	8.3	4.4	0.4	0.8
Methodist	9.4	9.8	9.2	8.9	8.0	9.7	11.4	10.3	6.6	11.5	3.6	9.6	6.7	7.0	10.1
Presbyterian	4.5	3.0	5.0	5.8	1.3	2.9	5.2	4.7	5.7	6.8	2.5	5.9	5.5	1.1	1.7
Quaker	0.2	0.2	0.2	0.2	0.0	0.2	0.1	0.2	0.4	0.3	0.3	0.2	0.2	0.0	0.0
Roman Catholic	32.0	32.4	30.3	34.2	7.5	33.0	22.5	28.3	31.7	16.2	69.4	32.3	40.7	6.6	9.5
Seventh Day Adventist	0.3	0.2	0.4	0.2	0.8	0.2	0.1	0.2	0.3	1.4	0.1	0.2	0.2	0.9	0.5
United Church of Christ	1.9	1.8	2.1	1.9	1.7	1.9	1.4	2.1	2.1	2.6	0.5	2.1	1.2	1.6	1.8
other Protestant	4.7	3.7	5.8	4.5	1.3	3.7	3.4	4.4	7.5	10.3	2.7	4.6	4.2	1.0	2.1
other religion	4.7	5.3	4.5	4.1	6.3	5.1	8.8	4.4	4.8	5.5	2.2	4.2	4.0	6.2	6.5
none	9.9	8.9	9.9	11.3	8.3	8.9	8.8	9.6	12.6	8.9	6.3	11.6	10.5	7.2	10.8

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVER	SITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Mother's Education	1														
grammar school or less	2.8	4.2	2.0	2.0	2.4	4.1	4.8	1.9	2.4	1.7	2.9	1.9	2.4	2.3	2.5
some high school	5.9	9.1	4.5	2.9	7.2	9.2	6.4	4.8	3.9	4.1	4.0	3.1	2.5	8.1	5.0
high school graduate	31.9	39.9	29.6	22.8	26.0	40.5	30.3	32.2	24.0	26.9	29.3	25.3	14.5	28.5	20.1
postsecondary other than college	7.6	7.6	7.9	7.3	7.0	7.7	5.9	8.3	7.1	7.1	8.4	7.8	5.6	7.2	6.4
some college	18.3	17.2	19.4	18.3	22.9	17.1	18.1	20.2	17.4	19.7	18.0	18.7	16.6	22.8	23.1
college degree	20.7	15.2	22.1	27.3	19.1	14.8	21.7	20.6	24.8	24.4	22.1	26.2	31.1	18.3	20.9
some graduate school	2.7	1.2	3.3	4.3	2.6	1.1	2.2	2.8	4.5	3.8	3.6	3.8	5.8	2.0	3.9
graduate degree	10.0	5.7	11.2	15.1	12.9	5.4	10.5	9.2	15.9	12.3	11.8	13.3	21.5	10.7	18.0
Mother's Career (5)	1														
artist (including performer)	1.3	0.8	1.5	1.8	0.5	0.7	2.4	1.2	2.5	1.6	1.1	1.7	2.5	0.5	0.6
business	13.6	13.4	13.4	14.3	12.8	13.3	15.5	13.7	13.9	12.2	12.6	14.3	14.4	12.5	13.6
business (clerical)	9.4	9.7	9.5	8.6	7.3	9.9	7.5	10.3	7.9	9.0	8.8	9.1	6.9	7.3	7.3
clergy	0.2	0.1	0.2	0.2	0.2	0.1	0.4	0.1	0.3	0.4	0.2	0.1	0.2	0.2	0.3
college teacher or administrator	0.4	0.1	0.5	0.7	0.5	0.1	0.2	0.4	0.9	0.7	0.5	0.5	1.1	0.4	0.8
doctor or dentist	0.4	0.3	0.5	0.7	0.3	0.2	0.6	0.4	0.8	0.4	0.4	0.5	1.4	0.2	0.5
education (secondary)	4.4	2.8	5.0	5.7	6.8	2.7	4.0	4.8	5.4	5.7	4.7	5.5	6.6	6.3	7.9
education (elementary)	8.1	6.1	9.2	9.5	9.5	6.1	6.9	9.1	9.0	10.4	8.8	9.3	10.2	8.9	11.0
engineer	0.3	0.2	0.3	0.3	0.5	0.2	0.4	0.3	0.2	0.2	0.2	0.3	0.4	0.6	0.2
farmer or forester	0.5	0.9	0.3	0.4	0.0	0.9	0.3	0.3	0.2	0.4	0.3	0.4	0.2	0.0	0.0
health professional (non-M.D.)	2.1	1.9	2.1	2.4	2.9	2.0	1.6	2.1	2.0	1.9	2.2	2.3	2.5	3.0	2.5
homemaker (full-time)	14.4	15.0	13.5	14.8	5.6	14.9	16.3	12.3	14.6	15.2	17.0	13.7	18.6	5.6	5.5
	0.2	0.1	0.3	0.4	0.4	0.0	0.3	0.2	0.6	0.2	0.3	0.3	0.6	0.3	0.7
lawyer	8.1	8.2	7.9	8.1	8.4	8.3	7.6	7.9	7.5	8.2	9.2	8.3	7.1	8.4	8.2
nurse	0.1	0.1	0.1	0.3	0.4	0.0	0.1	0.1	0.2	0.1	0.1	0.2	0.4	0.2	0.1
research scientist	1.5	1.4	1.6	1.6	3.0	1.4	0.8	1.6	1.9	1.7	1.5	1.5	1.6	2.7	3.8
social/welfare/recreation worker	2.1	2.4	2.0	1.8	2.9	2.5	1.7	2.1	1.9	2.0	1.6	1.9	1.3	3.1	2.4
skilled worker	2.7	3.2	2.0	2.2	3.3	3.3	2.1	2.8	1.9	2.3	2.2	2.4	1.7	3.7	2.3
semi-skilled worker	2.2	3.0	1.8	1.4	2.6	3.1	1.4	2.0	1.5	1.7	1.8	1.5	1.0	2.8	1.9
laborer (unskilled)	6.0	6.9	5.5	5.1	7.7	6.9	7.1	5.6	6.0	4.8	5.5	5.1	5.2	7.8	7.4
unemployed	22.0	23.3	22.0	19.8	24.7	23.3	22.7	23.0	20.6	20.8	21.1	20.9	16.1	25.5	22.9
other	22.0	23.3	22.0	13.0	24,7	23.5	22.1	23.0	20.0	20.0	<u>~ ~ (, )</u>	20.5	10.1	20.0	22.0
Mother's Religious Preference	18.9	22.2	20.6	10.9	60.2	21.9	27.2	24.1	14.0	24.7	3.8	11.7	8.3	63.1	53.4
Baptist	0.7	0.6	20.8	1.3	0.1	0.6	1.0	0.3	1.0	0.3	0.7	1.1	1.9	0.1	0.1
Buddhist	0.7	0.8	0.5	0.8	0.1	0.0	0.3	0.3	0.9	0.4	0.6	0.7	1.1	0.1	0.0
Eastern Orthodox			2.8	3.1		1.7	3.4	2.3	4.1	2.9	1.8	2.9	3.8	1.5	2.2
Episcopal	2.5	1.8			1.7	0.2	0.6	0.3	0.7	0.3	0.3	0.4	0.9	1.0	1.4
Islamic	0.4	0.2	0.4	0.5	1.1				4.3	0.3	0.5	4.1	6.4	0.1	0.1
Jewish	1.9	0.3	1.7	4.6	0.1	0.3	0.9	1.2		0.8	0.5	0.5	0.4	0.1	0.1
LDS (Mormon)	0.4	0.3	0.4	0.5	0.0	0.3	0.2	0.6	0.3						
Lutheran	7.8	9.5	6.4	7.6	0.8	9.8	5.0	7.2	4.0	7.9	4.3	8.5	4.6	0.7	0.8
Methodist	10.1	10.7	9.9	9.5	9.3	10.6	12.6	11.0	7.1	12.3	3.7	10.2	7.1	8.6	10.8
Presbyterian	4.7	3.0	5.5	6.1	1.7	2.9	4.7	5.2	6.1	7.2	2.7	6.2	5.8	1.6	1.9
Quaker	0.2	0.2	0.3	0.2	0.0	0.2	0.2	0.2	0.4	0.3	0.3	0.2	0.2	0.0	0.0
Roman Catholic	33.0	33.0	31.4	35.9	8.9	33.6	24.0	29.3	33.2	16.7	71.7	33.9	42.6	7.8	11.3
Seventh Day Adventist	0.3	0.3	0.4	0.2	0.8	0.3	0.1	0.2	0.3	1.6	0.2	0.2	0.2	0.8	0.6
United Church of Christ	2.1	2.0	2.3	2.0	2.2	2.0	2.0	2.4	2.4	2.8	0.6	2.2	1.4	2.2	2.3
other Protestant	4.8	3.7	6.0	4.7	1.6	3.7	3.0	4.6	7.7	10.8	2.9	4.8	4.5	1.1	2.7
other religion	5.3	6.2	5.1	4.5	8.3	6.0	9.1	5.1	5.2	6.3	2.4	4.6	4.1	8.4	8.2
none	6.3	5.9	5.8	7.5	3.1	5.9	5.8	5.6	8.4	4.6	3.5	7.7	6.8	2.6	4.2

	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR (	OLLEGES		UNIVE	ASITIES	BLACK	COLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Reasons Noted as Very Important															
in Deciding to Go to College															
parents wanted me to go	34.4	36.0	34.6	31.5	50.8	35.7	40.0	34.9	32.6	35.6	35.5	31.1	32.8	52.9	
could not find a job	8.2		6.5	5.1	12.1	12.1	9.3	7.2	5.3	5.9	5.5	5.6	3.3	13.2	
wanted to get away from home	15.3	9.1	18.9	19.6	27.2	8.5	19.1	18.7	19.5	18.9	18.6	19.9	18.6	27.0	
get a better job	78.5		76.4	75.7	83.3	83.0	74.8	79.0	71.0	73.7	74.9	76.9	71.3	84.7	80.0
gain general education	62.5	58.6	64.1	66.1	75.5	58.1	66.1	61.9	69.2	64.6	66.7	64.2	72.4	75.3	76.0
improve reading and study skills	41.4	41.9	42.5	38.8	63.7	41.5	49.0	41.5	43.8	43.2	45.2	38.3	40.3	64.1	62.9
nothing better to do	2.6	2.4	2.7	2.7	5.5	2.3	3.0	2.6	2.9	2.6	2.3	2.7	3.0	6.0	4.3
become a more cultured person	38.4		42.0	43.3	61.0	31.3	41.7	38.8	49.1	43.5	45.8	41.0	51.3	58.2	67.5
make more money	73.3	77.9	70.3	70.5	85.3	78.5	69.8	74.5	63.3	64.0	68.5	72.5	63.5	87.8	79.5
learn more about things	73.0	70.2	73.6	76.5	79.7	70.0	74.0	72.1	78.7	72.9	73.7	75.3	80.8	79.0	81.4
prepare for grad/prof school	55.3	53.6	54.5	59.5	74.5	53.3	57.6	53.0	57.2	54.9	58.8	56.9	68.4	71.5	81.7
role model/mentor encouraged me	14.0	14.6	15.2	11.2	30.4	14.4	17.7	15.3	14.2	16.0	15.3	11.0	12.1	31.6	27.4
Reasons Noted as Very Important															
in Selecting This College															
relatives wanted me to come	10.2	13.6	8.5	7.2	15.6	13.7	12.2	8.5	7.6	9.5	9.2	7.1	7.6	16.3	14.2
advice of teacher	4.7	6.0	4.3	3.0	7.4	6.0	6.0	4.0	5.1	4.3	4.3	2.7	4.1	8.2	5.5
good academic reputation	50.9	38.5	55.5	63.7	61.3	37.9	49.3	49.2	66.2	60.4	66.0	59.0	79.9	52.2	80.9
good social reputation	22.3	14.6	25.0	30.4	37.3	13.9	25.8	24.0	25.9	26.9	26.6	31.0	28.1	39.1	33.4
offered financial assistance	28.3	24.0	34.7	24.7	38.2	23.1	38.2	25.4	43.4	51.4	50.6	20.6	38.9	38.0	38.7
offers special programs	21.9	20.2	24.0	21.5	34.3	19.7	28.2	22.6	27.5	24.7	23.4	20.8	24.0	31.9	39.5
low tuition	30.0	38.8	24.9	24.0	29.3	40.5	10.7	36.1	10.2	8.9	8.3	29.5	4.8	34.8	17.4
advice of guidance counselor	8.3	11.2	7.1	5.5	9.2	11.2	11.2	7.1	7.5	6.0	7.7	5.3	6.1	10.0	7.5
wanted to live near home	23.6	34.8	18.1	14.0	15.4	35.8	19.6	20.6	12.9	14.6	19.2	15.1	10.2	17.7	10.5
friend suggested attending	9.6	12.0	8.8	7.2	11.5	12.0	12.0	9.2	7.3	9.8	7.8	7.5	5.9	13.1	8.1
recruited by college rep	4.0	2.8	6.0	2.5	7.5	2.4	9.5	4.0	6.6	11.7	9.2	2.1	3.8	7.7	7.1
recruited by athletic dept	5.2	3.3	7.9	3.6	5.3	2.8	11.6	5.8	8.7	13.5	11.4	3.2	5.0	6.1	3.6
graduates go to top grad schools	23.1	16.5	24.8	31.2	36.5	16.0	24.8	20.0	33.4	28.4	32.7	26.5	47.4	28.0	54.4
graduates get good jobs	39.4	30.3	43.2	47.9	55.4	30.0	36.0	39.4	49.9	44.3	52.2	44.4	60.2	50.3	66.2
religious affil/orientation	4.9	2.9	7.9	3.3	6.8	2.0	18.3	2.0	10.2	24.3	14.8	1.3	10.1	5.5	9.6
size of college	35.7	28.8	46.7	28.8	34.0	27.4	51.2	39.6	52.6	60.1	58.9	23.7	46.3	29.8	42.9
not accepted anywhere else	3.1	4.5	2.4	1.8	3.4	4.4	5.7	2.6	2.2	1.8	2.2	1.9	1.4	3.9	2.2
Permission to Use S.S.N.	1														
yes	75.3	74.1	76.3	75.4	75.1	74.3	70.8	77.3	74.6	77.2	71.0	75.0	76.7	76.1	73.1
no	24.7	25.9	23.7	24.6	24.9	25.7	29.2	22.7	25.4	22.8	29.0	25.0	23.3	23.9	26.9

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVER	ISITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES			PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
SOURCES FOR EDUCATIONAL EXPENSES															
Received Any Ald From (6)													00 F		
parents or family	78.2	68.2	82.6	87.2	78.4	67.4	81.9	79.7	87.0	86.3	86.6	86.3	90.5	76.8	82.3
spouse	1.7	3.3	0.9	0.5	1.4	3.4	1.4	1.0	0.5	1.0	0.7	0.6	0.3	1.7	0.8
savings from summer work	50.5	43.0	52.3	59.9	31.9	43.3	38.5	50.6	54.5	53.0	59.0	60.8	56.6	30.9	34.4
other savings	30.3	27.2	30.3	35.5	20.6	27.5	22.5	28.9	32.1	32.0	34.3	35.4	35.7	19.5	23.3
part-time job on campus	19.9	10.9	25.6	25.1	16.7	10.0	24.5	18.5	35.8	34.7	38.1	22.8	33.0	14.3	22.7
part-time job off campus	25.7	37.7	19.1	16.7	13.8	38.7	21.6	21.7	14.3	16.0	18.0	18.5	10.4	13.9	13.6
full-time job while in college	2.9	4.6	2.0	1.6	3.1	4.7	2.9	2.5	1.4	1.4	1.3	1.8	0.8	3.4	2.5
Pell Grant	23.3	26.6	23.8	17.0	43.7	26.7	25.4	21.4	24.5	30.9	27.4	17.2	16.4	44.6	41.5
Supp Educational Oppty Grant	6.4	5.1	7.7	6.5	10.6	5.0	7.6	5.3	10.2	11.9	11.5	5.6	9.7	8.6	15.6
state scholarship or grant	14.2	10.7	17.3	14.8	11.8	9.9	24.2	13.8	18.5	26.5	23.7	14.6	15.6	11.9	11.7
College Work-Study Grant	11.5	5.6	16.1	13.5	14.1	4.9	16.8	8.9	25.7	25.8	30.0	10.5	23.9	11.5	20.2
other college grant	24.1	14.8	31.8	26.6	21.2	13.7	32.2	19.7	44.3	54.3	51.0	21.3	44.7	16.5	32.5
other private grant	10.2	7.2	11.8	12.6	9.3	7.0	10.9	8.0	16.1	19.5	15.9	10.9	18.5	7.3	14.2
other govt aid (ROTC,BIA,GI,etc)	2.4	2.4	2.7	2.0	3.6	2.4	2.2	3.3	1.7	2.0	1.9	1.9	2.3	3.6	3.8
Stafford/Guaranteed Student Loan	22.9	16.5	28.9	23.8	37.4	15.6	30.1	19.8	39.1	43.2	46.7	21.0	33.3	34.4	44.8
Perkins Loan	7.7	3.7	10.0	10.3	6.5	3.6	6.6	4.9	16.3	17.0	20.4	8.6	16.3	4.9	10.3
other college loan	5.9	4.6	6.8	6.6	7.0	4.4	7.0	5.2	9.1	9.1	8.8	5.8	9.5	5.4	10.9
other loan	5.6	4.3	6.4	6.3	7.1	4.2	5.9	5.5	7.8	8.0	7.6	6.2	6.5	6.2	9.2
other	3.0	2.6	3.2	3.1	3.3	2.5	3.6	2.8	3.6	4.2	3.7	3.0	3.3	2.8	4.6
Received \$1,500 or More From (6)															
parents or family	49.2	27.2	58.9	69.6	42.0	25.3	57.8	53.4	69.0	63.1	67.9	66.8	79.1	38.0	51.6
spouse	0.4	0.6	0.3	0.2	0.4	0.6	0.5	0.3	0.2	0.4	0.2	0.2	0.1	0.5	0.3
savings from summer work	6.2	4.0	6.4	9.5	1.4	4.0	3.7	5.5	7.6	7.0	9.1	9.4	10.1	1.4	1.5
other savings	5.9	3.9	6.3	8.7	2.6	3.9	5.0	5.1	8.4	7.2	7.9	8.1	10.8	2.3	3.3
part-time job on campus	1.7	0.4	2.1	3.2	1.3	0.3	1.2	0.9	4.1	3.1	4.1	1.9	7.5	0.8	2.7
part-time job off campus	1.6	2.0	1.4	1.4	0.8	2.0	1.6	1.4	1.4	1.2	1.5	1.5	1.2	0.8	1.0
full-time job while in college	0.7	0.8	0.6	0.5	0.8	0.9	0.7	0.7	0.5	0.4	0.3	0.5	0.4	0.9	0.7
Pell Grant	5.6	5.6	6.1	4.8	11.1	5.5	7.4	4.8	7.5	8.8	7.4	4.5	5.7	9.7	14.5
Supp Educational Oppty Grant	1.0	0.6	1.2	1.3	1.8	0.6	1.8	0.6	2.4	2.1	2.1	0.8	3.0	1.4	3.0
state scholarship or grant	3.0	1.4	4.1	3.9	2.4	1.1	5.3	2.6	5.4	7.0	6.5	3.2	6.4	2.4	2.5
College Work-Study Grant	1.3	0.4	1.6	2.4	1.5	0.3	1.2	0.7	3.5	2.3	3.4	1.4	5.8	0.9	3.1
other college grant	11.4	2.5	18.2	14.6	10.8	1.7	15.4	7.0	32.8	35.6	34.9	8.3	36.5	6.6	21.0
other private grant	2.7	1.2	3.3	4.0	2.7	1.1	3.1	1.7	5.5	5.7	5.1	2.8	8.2	1.7	5.1
other govt aid (ROTC,BIA,GI,etc)	1.5	1.3	1.7	1.3	2.0	1.3	1.5	2.2	1.0	1.1	1.2	1.2	1.8	1.8	2.6
Stafford/Guaranteed Student Loan	10.9	6.9	14.3	12.0	17.6	6.5	13.9	8.6	21.4	22.6	24.6	9.7	20.2	14.3	25.7
Perkins Loan	1.7	0.6	2.3	2.5	1.4	0.5	2.1	0.9	4.4	4.0	4.7	1.6	5.5	0.8	2.8
other college loan	3.0	1.8	3.7	3.9	3.9	1.7	4.0	2.7	5.6	5.0	4.8	3.2	6.5	2.4	7.5
other loan	3.1	1.8	3.8	4.0	4.1	1.7	3.2	2.9	5.3	4.9	4.9	3.8	4.8	3.2	6.1
other	1.2	0.7	1.4	1.5	1.4	0.7	1.7	1.1	2.0	2.0	2.0	1.3	2.0	1.1	2.2
Concern about Financing College		• • ·							00.0	00.0	05 3		00.0	04 -	10.0
no concern	29.9	30.4	28.7	31.0	20.9	29.9	37.4	29.8	28.0	26.6	25.7	30.4	33.2	21.5	19.3
some concern	52.8	51.0	54.0	53.6	52.0	51.2	47.5	53.7	53.4	55.7	55.5	54.1	51.8	51.4	53.5
major concern	17.4	18.7	17.3	15.4	27.1	18.9	15.2	16.5	18.6	17.7	18.9	15.5	15.0	27.1	27.1

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVER	ISITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Objectives Considered to Be															
Essential or Very Important															
achieve in a performing art	10.5	8.4	12.2	11.4	12.8	8.0	14.3	10.6	15.5	14.2	11.1	10.7	13.7	13.0	12.5
become authority in my own field	68.5	65.6	69.6	71.4	80.9	65.6	65.4	70.4	69.7	67.0	68.7	71.1	72.4	80.4	81.8
obtain recog from colleagues	55.0	50.5	57.0	59.2	68.2	50.2	55.8	57.8	57.5	52.0	59.6	59.0	59.9	68.7	67.0
influence political structure	20.1	16.5	22.0	22.8	34.4	16.1	23.4	20.3	26.6	21.6	23.2	21.7	26.8	32.5	37.9
influence social values	43.3	38.8	47.4	44.0	59.7	38.0	50.5	45.2	49.8	50.6	51.2	42.9	47.8	58.1	62.9
raise a family	70.6	68.5	72.1	71.5	70.9	68.2	73.0	71.2	71.1	75.4	75.0	70.5	74.9	69.5	73.5
have admin responsibility	41.2	41.6	41.3	40.5	54.6	41.6	42.0	43.1	38.2	37.9	43.2	40.6	40.0	56.5	51.0
be very well off financially	73.0	75.3	71.1	72.4	88.5	75.5	71.3	74.9	66.4	62.6	72.1	73.9	67.2	90.0	85.6
help others in difficulty	63.0	59.8	66.5	62.6	78.2	59.2	69.1	64.9	67.3	69.9	69.3	61.1	67.5	75.4	83.6
theoretical contrib to science	18.1	15.9	17.8	22.0	28.0	16.1	14.1	18.4	17.7	15.9	17.6	21.9	22.2	27.2	29.5
write original works	12.3	9.8	14.0	13.8	14.6	9.5	14.2	12.4	18.2	14.1	14.7	13.1	16.1	13.8	16.1
create artistic work	12.0	11.0	12.8	12.5	12.3	10.6	16.3	11.1	18.7	11.3	12.1	12.8	11.5	13.1	10.9
be successful in own business	42.1	43.0	41.6	41.2	64.9	42.7	48.7	41.6	44.1	38.1	42.0	41.8	39.5	65.2	64.5
be involved in environ cleanup	33.6	30.9	34.4	36.7	34.2	30.5	36.7	33.6	37.2	33.0	36.1	36.7	36.9	33.7	35.3
develop philosophy of life	45.6	40.3	48.1	50.1	56.9	39.8	48.4	45.9	53.1	49.2	49.8	48.0	57.4	55.0	60.6
participate in community action	26.1	21.5	29.6	28.2	48.8	21.0	30.0	27.1	33.4	32.4	31.8	26.3	34.6	45.5	55.1
promote racial understanding	42.0	35.1	47.2	45.2	73.8	34.3	46.9	44.9	52.5	47.3	49.6	43.2	51.9	71.1	79.1
keep up to date with politics	38.8	29.6	42.5	48.0	48.7	29.1	37.5	40.0	48.6	42.2	45.6	45.4	56.9	44.8	56.2
become a community leader	30.7	24.7	34.2	35.1	52.7	24.3	31.2	32.7	35,5	36.9	36.5	33.3	41.1	50.0	57.8
Students Estimate Chances Are															
Very Good That They Will															
change major field	12.2	8.7	13.4	16.3	10.3	8.4	12.6	13.3	13.9	13.4	13.5	16.3	16.4	10.7	9.4
change career choice	11.9	8.9	12.7	15.5	8.2	8.7	12.1	12.1	14.1	13.0	13.3	15.2	16.6	8.5	7.7
fail one or more courses	1.2	1.0	1.3	1.3	1.5	1.0	1.2	1.4	1.1	1.0	1.1	1.3	0.9	1.8	0.8
graduate with honors	14.2	10.8	16.0	17.0	28.1	10.7	12.8	14.4	19.2	17.2	16.4	15.6	21.8	25.6	33.0
be elected to student office	2.9	2.0	3.7	3.1	8.8	1.9	3.0	3.2	4.1	4.5	4.0	2.6	4.5	8.2	10.0
get job to pay expenses	38.8	39.1	38.5	39.0	30.8	39.7	30.3	37.5	40.2	38.4	41.4	38.7	40.1	30.8	30.8
work full-time while attending	4.9	7.4	3.8	2.7	5.3	7.6	4.1	4.6	2.7	2.6	2.9	3.0	1.6	6.1	3.7
ioin social fraternity/sorority	15.6	8.2	19.5	21.6	31.7	7.7	17.2	19.3	18.9	22.1	17.5	20.5	25.1	32.5	30.3
play varsity athletics	14.1	10.1	19.5	12.0	17.6	9.2	24.0	15.6	23.3	26.2	24.7	11.1	14.9	18.8	15.4
be elected to an honor society	8.1	5.3	9.6	10.3	19.5	5.2	7.2	8.3	11.5	11.5	10.6	9.1	14.5	17.0	24.4
make at least "B" average	43.3	37.5	45.0	50.4	51.3	37.5	37.0	42.2	50.2	46.5	49.2	47.8	59.3	46.3	60.9
need extra time for degree	9.0	8.8	8.8	9.8	11.1	8.8	8.1	10.0	6.3	8.2	7.8	10.9	5.7	11.9	9.6
get tutoring in some courses	16.2	15.1	17.5	16.0	33.6	14.5	24.9	17.4	17.2	17.9	18.6	16.3	15.0	31.3	37.8
work at outside job	25.2	33.4	20.7	19.1	16.8	34.1	20.8	23.0	16.5	17.9	20.6	20.3	14.8	17.4	15.7
seek vocational counseling	5.2	4.5	5.4	6.0	8.0	4.5	4.5	5.1	5.8	5.7	5.6	5.5	7.8	8.2	7.7
get bachelor's degree	66.6	51.7	74.6	78.3	77.7	51.3	58.2	73.6	77.8	74.1	74.2	76.9	83.1	74.9	83.0
participate in student protests	6.9	4.2	8.4	8.8	16.3	4.1	6.8	7.0	12.7	8.0	8.3	8.4	10.2	13.9	21.0
drop out temporarily	1.1	1.2	1.1	0.9	1.6	1.2	1.3	1.0	1.1	1.2	1.1	0.9	0.7	1.9	1.2
drop out permanently	0.7	0.8	0.8	0.6	1.7	0.7	1.0	0.8	0.7	0.8	0.7	0.6	0.4	2.0	1.0
transfer to another college	16.1	28.6	9.9	5.3	9.5	28.8	25.0	11.7	6.3	9.8	7.1	6.0	2.9	11.1	6.5
	50.4	45.0	52.3	56.2	53.2	44.8	48.3	48.8	58.4	56.4	54.6	53.0	67.0	48.0	63.2
be satisfied with college	67.4	45.0	67.3	68.1	73.3	67.3	64.0	68.3	64.9	67.4	65.9	67.7	69.7	72.7	74.5
find job in own field	6.9	8.5	6.6	4.9	7.1	8.6	6.7	7.2	4.5	8.2	4.7	5.5	3.0	8.0	5.2
marry while in college	16.8	8.5 11.0	20.2	21.0	25.3	10.6	16.8	16.2	26.0	25.2	25.1	17.8	32.0	20.8	33.8
participate in volunteer/com svc	1 10.8	11.0	20.2	£ 1.0	20.0	10.0	10.0	10.2	20.0	20.2	20.1	17.0	02.0	20.0	00.0

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVE	SITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Political Views															,
far left	2.3	2.4	2.4	2.1	5.0	2.4	2.6	2.3	3.0	2.0	1.6	2.2	1.8	5.0	4.9
liberal	24.4	19.4	26.3	29.3	32.7	19.2	23.1	24.8	32.4	23.7	26.6	29.0	30.7	29.1	40.6
middle of the road	53.0	58.6	50.7	47.5	47.4	59.0	51.8	54.0	44.3	46.4	51.6	48.9	42.5	49.4	43.1
conservative	19.0	18.3	19.3	19.8	13.3	18.2	20.9	17.7	18.8	26.1	19.0	18.8	23.5	14.7	10.2
far right	1.3	1.2	1.4	1.3	1.7	1.2	1.6	1.3	1.5	1.8	1.1	1.2	1.5	1.9	1.1
Agrees Strongly or Somewhat															
govt not protecting consumer	74.2	75.8	74.7	70.7	84.7	75.7	77.4	75.3	74.5	72.7	75.2	71.9	66.7	84.2	85.9
govt not controlling pollution	87.9	86.0	88.9	89.7	88.6	85.8	87.9	89.1	89.8	86.8	89.0	89.7	89.5	87.7	90.8
raise taxes to reduce deficit	26.9	22.1	27.7	33.4	19.2	22.1	23.3	26.7	30.2	28.0	27.6	32.6	36.1	19.1	19.4
too much concern for criminals	66.7	69.1	65.7	64.2	54.2	69.2	67.3	66.7	61.8	67.8	64.2	65.0	61.7	54.3	54.2
increase fed military spending	20.8	25.8	19.5	14.6	23.8	25.8	26.4	21.2	15.9	19.6	15.8	15.4	12.0	27.1	16.6
abortion should be legal	64.1	58.9	65.0	71.1	73.1	58.8	60.7	66.7	70.0	54.5	58.3	72.0	68.3	72.0	75.4
abolish death penalty	21.0	18.2	22.7	23.0	37.5	17.9	23.3	20.4	27.9	22.7	27.2	21.7	27.5	37.5	37.5
sex OK if people like each other	44.2	43.2	43.3	47.5	41.9	43.3	40.5	44.2	48.3	33.7	41.8	48.9	42.6	43.8	37.6
married women best at home	25.6	29.6	24.4	21.1	33.1	29.5	32.2	25.0	22.8	25.0	22.8	21.9	18.3	35.1	28.8
marijuana should be legalized	23.0	20.1	23.8	26.4	21.6	19.8	24.8	23.3	28.4	19.8	23.1	27.0	24.4	22.7	19.3
busing OK to achieve balance	55.0	56.6	54.5	53.0	59.6	56.5	57.9	53.7	57.2	53.9	54.9	53.2	52.4	59.5	60.0
prohibit homosexual relations	37.6	45.1	34.9	29.6	36.5	45.1	45.3	35.2	30.3	42.9	28.6	31.2	23.9	39.0	31.3
college increases earning power	69.8	76.5	66.8	63.9	75.2	76.7	73.2	71.0	58.6	63.1	63.5	66.8	54.1	78.5	68.1
employers can require drug tests	82.4	85.5	81.3	78.9	84.0	85.7	82.9	82.2	76.6	84.8	79.3	78.8	79.4	83.8	84.5
control AIDS by mandatory tests	63.5	68. <del>9</del>	61.6	57.7	65.6	68.9	68.7	63.4	57.1	60.9	61.4	59.3	52.1	67.5	61.4
man not entitled to sex on date	88.9	86.4	90.0	91.0	86.1	86.4	87.4	90.1	90.0	90.1	89.3	90.4	92.7	84.7	89.1
fed govt do more control handgun	80.4	77.1	82.5	82.2	89.2	76.8	82.4	81.7	84.4	81.9	85.6	81.3	85.6	88.0	91.8
national health care plan needed	77.9	78.4	78.7	75.8	86.6	78.3	79.4	79.3	79.2	75.1	80.0	76.7	72.8	86.2	87.6
nuclear disarmament attainable	67.8	66.4	68.1	69.5	59.9	66.4	67.0	67.4	69.3	67.6	70.8	69.7	68.6	59.3	61.4
racial discrim no longer problem	14.9	18.6	13.2	11.7	10.9	18.6	18.7	13.9	11.6	13.2	12.5	12.3	9.6	12.9	6.6
discourage energy consumption	78.6	75.2	79.4	82.7	69.4	75.1	76.7	79.1	80.5	79.4	79.3	82.4	83.8	67.8	72.8
individual can do little chg soc	31.0	35.1	28.9	27.6	32.8	35.0	36.2	30.2	27.3	26.9	27.7	28.6	24.1	36.4	24.9
pref treatment for disadvantaged	38.4	42.1	37.5	33.6	58.9	41.8	47.2	36.8	39.7	38.7	35.3	34.3	31.3	59.9	56.7
regulate student publications	41.5	51.3	39.4	29.1	58.1	51.3	51.1	40.7	33.7	43.4	35.8	30.4	24.7	61.4	51.1
high school grading too easy	49.4	46.9	50.1	52.5	39.7	47.1	43.8	49.3	51.9	51.5	48.7	51.6	55.9	38.7	41.9
wealthy should pay more taxes	71.8	71.7	72.7	70.6	77.1	72.1	64.8	73.3	71.5	72.5	71.8	71.8	66.7	75.8	79.7
prohibit racist/sexist speech	61.2	64.8	61.7	54.3	60.3	64.6	68.1	62.0	58.1	65.7	61.3	54.6	53.0	61.2	58.4

## 1992 National Norms

## Type of Institution and Control for Men

### NORMATIVE REPORT NOTES

The following notes refer to those report items that are followed by parenthetical numbers

- (1) Percentages will add to more than 100 if any students checked more than one category.
- (2) Because no Black two-year colleges participated in 1992, the associated African American enrollment is deflated in two-year college norms and inflated in four-year college norms.
- (3) Based on the curriculum recommendations of the National Commission on Excellence in Education.
- (4) Percentage reporting "frequently" only. Percentages for other items in this group reflect responses of "frequently" OR "occasionally."
- (5) Recategorization of this item from a longer list is shown in Appendix C.
- (6) Response options have been changed from those in previous years. Comparisons with previous years' reports should be made with care.

# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN, FALL 1992 by Institutional Type and Control

	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVER	ISITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Year Graduated from High School															
1992	92.5	85.8	95.8	97.5	93.5	85.4	92.0	95.2	96.5	96.4	97.8	97.1	98.7	92.7	95.5
1991	2.6	4.1	2.0	1.3	3.8	4.2	2.8	2.0	2.2	1.7	1.1	1.4	0.8	4.3	2.8
1990	0.9	1.7	0.5	0.3	0.8	1.8	0.9	0.6	0.4	0.5	0.3	0.3	0.1	0.9	0.4
1989 or earlier	2.8	5.8	1.3	0.7	1.7	6.0	2.7	1.8	0.6	0.8	0.6	0.9	0.2	2.0	1.0
H.S. equivalency (G.E.D. test)	0.9	2.1	0.3	0.2	0.2	2.2	1.3	0.4	0.1	0.6	0.2	0.2	0.0	0.1	0.3
never completed high school	0.2	0.4	0.1	0.0	0.0	0.4	0.4	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.1
Age on December 31, 1992	1			~~~~~											
16 or younger	0.1	0.2	0.0	0.0	0.0	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.1
17	1.6	1.0	1.8	2.1	2.5	0.9	1.3	1.6	2.5	1.5	1.9	1.8	3.0	2.0	3.7
18	63.0	53.8	67.0	70.5	68.1	53.9	52.8	67.4	68.7	62.6	68.3	69.8	73.0	66.2	72.8
19	28.1	31.0	27.2	25.1	23.0	30.7	36.7	26.6	25.4	32.0	27.2	25.7	22.8	24.5	19.0
20	3.0	5.1	2.0	1.2	4.1	5.1	5.1	1.9	2.2	2.5	1.6	1.3	0.8	4.6	2.7
21 to 24	2.6	5.0	1.4	0.8	2.2	5.1	3.1	1.8	0.9	1.1	0.8	1.0	0.3	2.4	1.6
25 to 29	0.9	1.9	0.3	0.2	0.1	2.0	0.5	0.4	0.1	0.2	0.0	0.2	0.0	0.2	0.0
30 to 39	0.5	1.3	0.1	0.1	0.1	1.4	0.2	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.1
40 to 54	0.2	0.5	0.1	0.0	0.0	0.5	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55 or older	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Racial Background (1,2)															
White/Caucasian	83.8	86.9	80.5	84.4	1.7	87.1	82.1	79.2	79.2	85.6	84.8	86.2	78.1	2.0	1.0
African American/Black	7.7	5.0	12.4	4.7	96.9	4.7	10.0	14.2	12.1	9.3	3.3	4.9	4.1	96.2	98.7
American Indian	1.6	1.3	2.1	1.2	1.9	1.3	1.7	2.6	1.3	1.7	0.9	1.2	1.2	1.6	2.5
Asian American/Oriental	3.3	1.3	2.7	6.9	0.3	1.2	3.7	2.2	4.4	2.1	3.2	5.8	10.8	0.3	0.2
Mexican American/Chicano	3.0	4.2	2.3	2.2	0.1	4.4	1.3	2.6	1.3	1.6	5.4	1.8	3.7	0.1	0.2
Puerto Rican American	0.6	0.6	0.5	0.6	0.5	0.6	0.8	0.4	0.8	0.4	1.1	0.5	0.9	0.4	0.7
other Latino	1.0	0.9	1.0	1.3	0.3	0.9	1.4	0.8	1.8	0.6	1.8	1.0	2.2	0.3	0.4
other	1.6	1.2	1.8	1.8	1.3	1.1	2.7	1.4	2.5	1.7	2.3	1.5	3.0	1.4	1.0
Average High School Grade															
A or A +	10.0	4.0	9.7	18.9	2.8	4.1	2.6	9.0	10.8	10.9	10.2	15.0	32.5	1.9	5.1
A-	12.1	6.8	12.5	19.0	4.2	6.8	6.0	11.5	14.4	13.0	14.7	17.6	24.2	2.9	7.4
B+	17.3	13.8	18.3	20.9	13.1	14.0	9.2	17.6	19.7	18.6	19.9	21.2	19.7	11.9	16.3
В	24.4	25.7	24.6	22.1	21.7	26.1	18.3	25.3	24.1	23.0	24.0	24.1	15.3	20.9	23.7
B-	15.6	18.9	15.9	10.1	18.1	19.0	17.4	17.0	13.9	14.9	15.2	11.5	5.4	17.7	19.1
C+	12.7	17.8	12.0	6.1	24.4	17.5	22.1	12.5	11.4	11.8	10.4	7.2	2.3	26.8	18.4
c	7.8	12.5	6.5	2.7	14.7	12.0	22.0	6.8	5.6	7.4	5.4	3.3	0.7	16.8	9.5
D	0.4	0.6	0.3	0.1	0.9	0.5	2.5	0.3	0.3	0.4	0.2	0.1	0.0	1.1	0.5
Miles from College to Home												,			
5 or less	9.3	17.1	5.5	3.7	6.5	17.6	7.4	6.1	3.9	4.5	7.0	3.9	3.0	7.6	3.6
6 to 10	7.4	11.4	5.2	4.6	5.3	11.7	5.4	5.7	4.3	3.5	6.9	5.0	3.5	5.4	5.0
11 to 50	26.8	38.2	22.0	17.5	13.4	39.0	22.0	24.6	18.0	16.5	23.1	18.4	14.2	15.2	8.8
51 to 100	15.1	13.8	16.6	14.7	13.7	13.9	13.0	17.5	15.4	15.6	15.5	16.5	8.6	16.7	5.9
101 to 500	31.4	16.4	36.8	45.2	33.3	15.8	28.7	36.0	35.3	42.9	35.5	47.7	36.4	36.1	26.1
more than 500	10.0	3.1	13.9	14.3	27.9	2.0	23.5	10.1	23.0	17.0	12.1	8.5	34.3	18.9	50.7

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR CO	DLLEGES		4-YEAR CO	DLLEGES		UNIVER	SITIES	BLACK CO	LLEGES
	TUTIONS	COLLEGES	COLLEGES			PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Estimated Parental Income															
less than \$6,000	2.6	3.4	2.6	1.6	7.7	3.4	2.8	2.5	2.9	2.6	2.4	1.6	1.5	8.3	6.3
\$6,000 to \$9,999	2.4	3.2	2.3	1.5	5.7	3.3	2.2	2.2	2.4	2.4	2.0	1.5	1.2	5.7	5.6
\$10,000 to \$14,999	3.7	4.3	3.7	2.7	7.6	4.4	3.8	3.6	3.5	4.0	3.3	2.9	2.1	8.1	6.4
\$15,000 to \$19,999	4.6	6.0	4.3	2.9	8.5	6.1	4.9	4.3	3.9	5.6	3.4	3.1	2.2	9.0	7.2
\$20,000 to \$24,999	6.1	7.9	5.4	4.4	8.3	8.0	5.7	5.5	5.0	6.0	4.9	4.6	3.6	8.3	8.5
\$25,000 to \$29,999	6.6	7.8	6.4	5.1	7.9	7.8	6.3	6.4	6.3	6.8	5.7	5.4	3.9	8.0	7.6
\$30,000 to \$39,999	13.5	16.4	12.9	10.4	13.1	16.5	13.7	13.2	11.4	14.2	12.1	11.0	8.5	13.9	11.3
\$40,000 to \$49,999	14.1	15.7	13.7	12.3	12.2	15.9	12.8	14.6	11.5	13.2	13.4	13.2	9.4	12.7	10.8
\$50,000 to \$59,999	12.7	13.1	12.7	12.3	8.9	13.1	12.6	13.5	11.4	11.6	11.9	13.1	9.8	8.9	8.9
\$60,000 to \$74,999	12.5	9.8	13.6	14.6	8.6	9.7	12.0	14.6	12.0	11.6	13.1	15.2	12.8	8.2	9.5
\$75,000 to \$99,999	9.7	6.9	10.0	13.1	5.8	6.7	9.7	10.1	10.5	8.9	10.9	13.0	13.5	4.7	8.6
\$100,000 to \$149,999	6.3	3.1	6.8	10.1	3.2	3.0	4.9	5.8	9.1	6.5	8.5	9.0	13.9	2.3	5.6
\$150,000 to \$199,999	2.1	0.9	2.3	3.5	1.2	0.8	2.3	1.7	3.6	2.7	3.2	2.9	5.8	0.9	1.9
\$200,000 or more	3.2	1.6	3.4	5.4	1.1	1.3	6.2	1.9	6.3	4.0	5.3	3.5	11.9	0.9	1.8
Status of Parents	1														
living with each other	73.2	71.6	72.3	76.8	47.1	71.6	71.3	71.2	72.2	74.9	77.4	75.9	79.8	47.1	47.1
divorced or separated	22.4	23.5	23.3	19.6	43.8	23.5	24.2	24.4	23.4	20.7	17.9	20.4	16.8	43.9	43.5
one or both deceased	4.4	4.9	4.4	3.6	9.1	4.9	4.5	4.4	4.4	4.4	4.7	3.7	3.4	9.0	9.4
Have Met or Exceeded Recommended															
Years of High School Study (3)															
English (4 years)	96.3	94.1	97.1	98.2	96.9	94.1	94.4	97.0	98.1	95.6	98.0	98.1	98.6	96.8	97.4
mathematics (3 years)	93.6	87.3	96.5	98.3	94.7	87.2	89.2	96.6	97.3	94.8	97.0	98.1	99.1	94.0	96.4
foreign language (2 years)	76.6	59.9	83.2	90.7	73.8	59.2	72.8	80.6	90.0	79.7	91.6	89.0	96.6	68.9	86.1
physical science (2 years)	51.7	40.4	53.0	66.0	35.1	40.3	40.8	49.9	59.7	53.6	58.2	65.1	69.1	33.5	39.3
biological science (2 years)	34.3	28.6	37.5	37.6	30.8	28.7	28.0	37.1	37.3	38.9	37.7	37.3	38.6	29.7	33.8
history/American govt (1 year)	98.8	98.3	99.0	99.2	98.2	98.3	98.2	99.0	99.0	98.9	99.1	99.2	99.4	98.1	98.5
computer science (1/2 year)	58.9	58.0	60.0	58.4	57.9	58.3	53.9	59.9	57.9	60.5	66.2	57.9	60.2	55.6	63.6
arts and/or music (1 year)	67.2	63.4	68.4	70.7	66.3	63.3	65.9	65.8	73.0	71.1	70.3	70.6	71.0	64.3	71.2
Student Rated Self Above Average															
or Top 10% in															
academic ability	57.0	38.0	61.3	78.0	50.7	38.1	36.5	60.7	64.6	58.8	61.9	75.2	87.5	45.4	63.9
artistic ability	28.3	26.0	28.7	30.8	27.6	25.7	31.1	27.4	34.0	27.6	25.7	30.5	32.0	26.3	30.9
competitiveness	67.0	58.5	70.9	73.5	68.0	57.9	70.0	70.9	69.5	72.1	73.5	72.4	77.5	66.4	72.0
cooperativeness	65.2	58.4	68.9	69.5	68.0	58.2	63.0	68.1	69.7	70.6	70.4	68.6	72.7	65.6	73.8
drive to achieve	66.5	57.2	70.0	74.7	73.5	56.7	65.3	68.8	72.7	71.1	70.5	72.1	83.5	70.7	80.5
emotional health	61.0	53.8	64.1	66.7	65.4	53.4	61.5	64.0	63.5	65.0	63.9	65.8	70.0	63.5	70.1
leadership ability	54.8	46.7	59.0	60.5	58.4	46.1	58.1	57.7	60.2	61.4	61.2	58.6	67.0	55.4	65.9
mathematical ability	44.2	31.5	45.6	60.7	36.9	31.8	25.7	46.3	46.5	42.0	43.2	58.4	68.7	35.0	41.8
originality	55.3	46.7	58.9	62.4	60.2	46.2	56.3	58.4	63.3	55.4	57.5	61.3	66.4	58.0	65.6
physical health	66.7	60.4	70.2	70.5	70.0	59.8	72.1	70.4	68.7	71.2	71.1	70.3	71.2	69.1	72.5
popularity	44.7	37.3	48.7	49.5	47.5	36.7	49.1	48.7	48.5	48.8	49.5	49.0	51.5	45.8	51.6
public speaking ability	28.6	19.2	32.6	36.6	31.7	18.7	29.1	30.5	35.9	34.9	34.9	34.0	45.7	28.1	40.6
reading speed/comprehension	33.9	26.2	35.6	42.6	34.4	26.1	28.4	35.8	37.1	33.0	34.2	40.5	50.0	31.4	41.9
self-confidence (intellectual)	58.3	45.6	62.6	70.4	68.1	45.1	54.0	62.6	63.9	60.8	61.7	68.1	78.2	65.8	74.0
self-confidence (social)	49.3	42.1	53.4	53.5	63.0	41.3	57.1	54.0	52.6	52.2	53.2	52.9	55.5	62.3	64.6
understanding of others	60.8	52.3	65.2	66.5	65.9	51.8	62.5	63.7	68.1	66.3	67.2	65.2	70.7	62.8	73.6
writing ability	38.7	28.9	41.4	48.7	41.4	28.6	35.3	39.9	46.2	40.1	42.7	45.4	60.0	38.0	50.1

	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVER	SITIES	BLACK C	OLLEGES
	TUTIONS		COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Activities Engaged in by Student															
During the Past Year															
attended a religious service	80.8	77.7	83.8	81.0	90.0	77.3	85.4	83.7	78.8	89.0	88.7	80.2	83.5	89.4	91.6
was bored in class (4)	30.3	24.0	32.4	36.2	22.1	23.7	29.0	33.1	31.9	31.5	30.0	36.2	36.0	22.3	21.4
participated in demonstration	38.7	38.1	41.6	35.2	54.4	37.7	44.2	40.9	42.1	43.7	41.5	36.1	32.1	52.8	58.2
didn't complete homework on time	70.6	68.0	73.2	70.5	71.1	67.6	75.5	72.9	73.9	73.7	73.2	71.6	66.6	71.9	69.2
tutored another student	46.1	33.5	49.6	59.3	49.6	33.3	36.4	49.3	51.2	47.6	51.3	56.4	69.2	45.1	60.8
studied with other students	82.8	77.3	84.8	87.8	84.9	77.0	83.2	84.2	84.8	86.2	87.3	87.4	89.3	84.2	86.5
was a guest in a teacher's home	27.3	24.2	29.6	28.5	25.9	23.8	32.2	27.2	31.9	36.5	28.6	27.2	33.0	24.6	29.2
smoked cigarettes (4)	10.1	13.5	8.5	7.5	1.7	13.5	12.0	8.9	8.2	6.8	9.0	8.2	5.4	1.9	1.2
drank beer	59.6	60.8	57.8	60.5	38.0	61.3	51.9	58.5	57.6	50.6	68.0	61.6	56.9	40.6	31.5
drank wine or liquor	51.8	50.6	51.0	54.9	32.0	50.9	45.6	50.8	52.2	45.7	59.7	55.4	53.1	32.3	31.3
stayed up all night	79.3	76.9	80.6	80.7	80.2	76.7	81.5	80.8	81.1	79.5	79.5	81.5	78.1	79.8	81.3
spoke other language at home (4)	6.4	5.4	5.9	8.5	3.7	5.2	8.9	4.7	8.8	4.8	9.2	7.1	13.5	3.7	3.5
felt overwhelmed (4)	14.2	12.3	15.0	15.7	16.0	12.0	17.2	14.2	16.5	15.8	15.4	15.6	16.2	16.3	15.2
felt depressed (4)	6.2	6.2	6.4	5.9	8.0	6.0	8.8	5.9	7.4	6.6	6.8	6.0	5.7	8.4	6.9
performed volunteer work	62.7	56.5	65.0	68.1	61.4	56.1	63.8	61.9	68.4	69.8	71.3	65.4	77.3	57.8	70.3
came late to class	56.0	50.0	59.3	59.9	63.0	49.5	59.7	58.8	61.8	58.1	57.5	59.3	62.2	63.1	62.8
played a musical instrument	35.7	32.1	36.9	39.2	38.5	31.8	37.2	35.7	39.4	38.7	34.5	38.5	41.9	38.3	38.9
asked teacher for advice (4)	16.7	12.3	19.4	18.9	27.0	11.9	20.7	18.0	22.0	21.5	19.7	18.1	21.7	25.1	31.8
voted in a student election	76.9	68.5	81.2	82.7	78.9	68.1	77.5	80.2	81.4	83.9	82.7	81.9	85.7	76.0	86.1
discussed politics (4)	27.4	18.9	30.6	35.2	25.1	18.4	28.1	28.6	35.7	31.1	30.6	32.7	43.6	20.3	37.2
attended recital or concert	74.3	68.0	76.9	79.6	71.0	67.5	78.0	74.7	80.8	79.2	78.2	79.0	81.8	68.2	78.0
worked in political campaign	7.5	4.8	8.4	10.2	11.4	4.6	8.9	7.4	9.5	10.2	9.7	9.6	12.0	10.2	14.3
argued with teacher in class	55.7	46.9	58.7	64.0	42.3	46.6	53.4	56.4	63.0	59. <b>9</b>	62.8	63.0	67.5	40.1	47.7
discussed "safe sex" (4)	19.0	16.5	21.9	18.2	43.3	16.1	23.0	22.1	23.0	20.1	20.4	18.4	17.8	42.3	45.6
socialized w/diff ethnic grp (4)	51.1	42.5	56.0	56.4	53.7	41.7	57.7	55.2	58.6	55.0	57.3	53.7	65.5	50.6	61.4
Student's Religious Preference															
Baptist	17.9	21.3	19.9	10.0	58.6	20.9	27.7	22.9	13.1	25.2	3.7	10.7	7.4	62.3	49.2
Buddhist	0.5	0.4	0.4	0.6	0.1	0.4	1.1	0.3	0.6	0,4	0.4	0.6	0.8	0.1	0.1
Eastern Orthodox	0.4	0.2	0.4	0.7	0.1	0.2	0.3	0.3	0.8	0.3	0.6	0.6	1.0	0.1	0.0
Episcopal	2.2	1.9	2.3	2.4	1.5	1.9	2.6	2.1	3.0	2.6	1.3	2.2	2.9	1.3	2.2
Islamic	0.5	0.4	0.6	0.7	2.9	0.3	0.9	0.6	1.0	0.4	0.3	0.6	1.1	2.7	3.6
Jewish	1.8	0.2	1.6	4.3	0.1	0.2	0.3	1.1	3.8	0.7	0.4	3.8	6.2	0.1	0.0
LDS (Mormon)	0.4	0.2	0.4	0.4	0.0	0.2	0.0	0.6	0.3	0.3	0.2	0.4	0.3	0.0	0.0
Lutheran	6.8	7.9	5.6	7.1	0.4	8.1	4.0	6.5	3.0	6.7	3.5	8.0	3.8	0.3	0.7
Methodist	8.1	8.5	8.1	7.5	8.0	8.3	13.5	9.0	5.6	10.5	2.7	8.1	5.4	6.7	11.1
Presbyterian	4.0	2.7	4.5	5.0	1.1	2.6	3.9	4.4	4.7	6.2	1.9	5.1	4.6	0.9	1.4
Quaker	0.3	0.3	0.3	0.2	0.0	0.3	0.1	0.2	0.5	0.4	0.3	0.2	0.3	0.0	0.1
Roman Catholic	30.5	30.9	28.9	32.4	6.9	31.5	18.8	27.1	30.6	15.8	70.0	30.2	39.6	6.3	8.6
Seventh Day Adventist	0.3	0.3	0.4	0.2	0.8	0.3	0.0	0.2	0.2	1.6	0.2	0.2	0.2	0.9	0.4
United Church of Christ	2.1	2.0	2.3	1.9	1.9	2.0	1.9	2.3	2.3	2.7	0.8	2.1	1.2	1.9	2.0
other Protestant	4.4	3.5	5.4	4.1	1.4	3.5	3.3	4.2	6.2	10.5	2.1	4.1	4.0	1.0	2.3
other religion	5.4	5.9	5.2	5.0	7.6	5.6	11.6	5.1	5.5	6.0	2.7	5.0	4.7	7.7	7.3
none	14.5	13.3	13.6	17.6	8.7	13.5	10.0	13.2	18.7	9.8	<u>9.</u> 1	17.9	16.4	7.8	11.0
Born-Again Christian?	1		······································												
no	71.5	68.2	69.0	79.8	53.1	69.0	52.9	68.7	75.8	51.6	88.0	78.7	83.8	52.1	55.2
yes	28.5	31.8	<u>31.0</u>	20.2	46.9	31.0	47.1	31.3	24.2	48.4	12.0	21.3	16.2	47.9	44.8

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVE	RSITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT		CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Prior Credit at This Institution															
no	96.6	96.1	96.9	97.0	94.4	96.0	97.0	97.0	96.4	97.0	96.5	97.1	96.7	95.3	92.2
ves	3.4	3.9	3.1	3.0	5.6	4.0	3.0	3.0	3.6	3.0	3.5	2.9	3.3	4.7	7.8
This College is Student's															
first choice	71.1	70.4	69.8	74.1	60.6	70.9	59.8	67.9	72.7	72.5	71.7	73.8	74.8	57.5	68.4
second choice	20.6	19.4	22.7	19.5	26.5	19.1	24.4	24.3	20.5	19.6	21.3	19.8	18.4	27.5	24.2
third choice	5.3	6.0	5.1	4.4	8.8	5.9	9.3	5.3	4.4	5.2	4.8	4.3	4.7	10.2	5.1
less than third choice	3.0	4.2	2.5	2.1	4.1	4.1	6.5	2.5	2.4	2.7	2.3	2.0	2.1	4.8	2.3
Number of Other Colleges Applied	1														
to for Admission This Year															
none	32.8	50.7	21.7	23.2	17.9	51.9	28.2	24.7	15.8	21.8	13.0	26.7	11.0	20.5	11.2
one	15.3	17.6	14.1	13.5	11.3	17.7	16.2	16.0	10.0	13.7	11.1	14.9	8.5	12.3	8.6
	16.1	13.9	18.2	16.1	18.1	13.6	19.4	19.6	15.0	17.6	17.3	16.9	13.3	18.4	17.2
two	15.0	10.0	18.7	16.6	22.8	9.7	17.4	18.7	17.6	19.3	21.5	16.9	16.6	22.6	23.4
three		4.4			14.3	9.7		10.1	14.9	19.3	21.5		15.2		
four	9.0		11.8	11.6			10.2					10.5		13.1	17.2
five	5.3	1.7	7.3	7.7	7.7	1.6	4.4	5.7	10.7	7.0	10.5	6.3	12.4	6.9	9.7
six or more	6.6	1.6	8.2	11.4	8.0	1.5	4.4	5.2	15.9	8.0	11.5	8.1	23.0	6.1	12.7
Highest Degree Planned Anywhere			• •		4.0	~ 7		~ ~		~ 7		~ ~ ~			
none	3.0	3.7	2.8	2.1	4.8	3.7	3.9	2.9	2.6	2.7	3.2	2.2	1.7	5.4	3.1
vocational certificate	1.6	4.1	0.2	0.1	0.3	4.3	0.4	0.3	0.1	0.2	0.2	0.1	0.0	0.4	0.1
associate (A.A. or equivalent)	7.1	18.3	0.8	0.4	0.5	19.0	5.7	0.9	0.5	0.8	0.4	0.4	0.1	0.7	0.1
bachelor's (B.A., B.S.)	32.3	36.9	33.0	24.7	27.0	37.0	35.3	35.5	28.5	32.0	26.8	27.6	14.8	30.1	19.3
master's (M.A., M.S.)	33.8	25.0	38.3	39.8	37.7	24.5	35.3	39.5	36.8	35.1	39.2	40.9	35.8	39.6	32.8
Ph.D. or Ed.D	10.5	4.9	12.6	15.4	16.8	4.7	9.4	11.3	15.3	13.7	12.8	14.0	20.4	14.6	22.4
M.D., D.O., D.D.S., D.V.M	6.6	3.4	6.7	10.9	6.2	3.4	4.3	5.4	8.2	8.6	9.0	9.2	17.0	3.8	12.4
LL.B. or J.D. (law)	3.3	1.5	3.7	5.4	4.8	1.4	2.2	2.5	5.6	4.5	6.7	4.4	8.9	3.4	8.4
B.D. or M.Div. (divinity)	0.3	0.2	0.4	0.2	0.4	0.2	0.4	0.3	0.6	0.8	0.2	0.2	0.2	0.5	0.4
other	1.5	2.0	1.5	0.9	1.4	1.9	3.3	1.5	1.6	1.5	1.6	0.9	1.1	1.6	0.8
Residence Planned During	]														
Fall 1992															
with parents or relatives	30.1	56.2	17.4	11.1	14.2	58.3	17.1	21.8	11.4	8.1	18.2	12.4	6.7	15.8	10.2
other private home, apt, room	6.6	11.9	3.6	3.4	6.2	12.4	3.2	5.2	1.5	1.0	1.1	4.2	0.8	7.8	2.2
college dormitory	59.7	27.4	76.1	82.2	77.3	24.8	75.1	69.5	84.6	89.4	79.2	79.9	90.4	73.9	85.9
fraternity or sorority house	0.6	0.1	0.6	1.5	0.1	0.0	0.2	0.5	1.2	0.7	0.1	1.8	0.5	0.1	0.1
other campus housing	2.1	3.0	1.7	1.5	1.4	3.0	3.4	2.2	1.0	0.6	1.1	1.4	1.6	1.4	1.4
other	0.8	1.4	0.5	0.3	0.7	1.5	1.0	0.8	0.2	0.2	0.3	0.4	0.1	0.9	0.2
Disabilities	1														
hearing	0.9	1.0	1.0	0.7	0.7	1.0	1.0	1.0	1.0	1.2	1.0	0.8	0.6	0.9	0.4
speech	0.4	0.3	0.4	0.3	0.7	0.3	1.2	0.4	0.5	0.4	0.5	0.3	0.3	0.6	1.0
orthopedic	1.0	1.4	0.9	0.8	0.6	1.4	1.4	0.8	1.0	0.9	1.0	0.7	0.8	0.8	0.3
learning disability	2.7	3.7	2.5	1.5	1.1	3.5	6.8	1.8	3.9	3.5	2.6	1.6	1.4	1.2	1.0
health-related	1.3	1.5	1.2	1.0	1.4	1.6	1.5	1.0	1.3	1.5	1.3	1.0	1.0	1.3	1.7
	2.2	1.8	2.4	2.4	2.3	1.8	2.6	2.2	2.9	2.8	2.4	2.4	2.3	2.2	2.4
partially sighted or blind	1.8	2.4	1.6	1.4	1.4	2.4	2.0	1.4	1.8	2.0	2.4	1.5	1.3	1.3	1.8
other	1.8	2,4	1.0	1.4	1.4	2.4	2.0	1.4	1.0	2.1	2.1	1.9	1.3	1.3	1.0

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR (	OLLEGES		UNIVE	RSITIES	BLACK C	OLLEGES
	TUTIONS		COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
HOURS PER WEEK IN THE LAST YEAR SPENT ON						P									
None															
studying or doing homework	2.6	3.2	2.3	2.0	2.1	3.2	3.0	2.6	1.9	2.2	1.9	2.2	1.2	2.4	1.5
socializing with friends	0.3	0.5	0.3	0.2	0.3	0.5	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.4
talking w/teacher outside class	10.7	13.0	9.2	9.6	10.4	13.1	10.7	10.1	8.0	7.7	8.2	10.5	6.6	11.5	7.7
exercising or sports	3.5	5.6	2.5	1.9	3.2	5.8	2.6	2.5	2.6	2.3	2.2	2.0	1.7	3.6	2.3
partying	14.3	14.9	14.6	13.1	11.9	14.8	16.3	13.8	15.9	17.9	10.2	13.0	13.6	12.2	11.4
working (for pay)	27.4	20.4	30.2	33.4	34.8	20.0	28.8	27.3	36.2	32.8	30.8	30.3	44.2	33.7	37.4
volunteer work	49.1	53.8	47.2	44.9	50.9	54.2	47.1	50.3	44.1	42.3	41.7	47.7	35.5	54.4	42.8
student clubs and groups	38.2	48.9	33.5	29.7	35.2	49.3	42.4	35.5	30.9	30.4	30.9	32.6	19.5	38.7	27.3
watching TV	3.5	3.2	3.7	3.8	2.8	3.1	4.1	3.2	4.6	4.0	3.8	3.7	4.3	2.6	3.3
Six or More Hours															
studying or doing homework	32.0	24.5	33.7	40.4	37.2	24.3	29.1	29.8	41.5	34.8	40.2	36.2	55.0	32.9	47.1
socializing with friends	79.7	76.0	81.6	82.4	73.1	75.7	81.7	81.1	82.0	81.9	83.8	82.5	82.0	71.6	76.5
talking w/teacher outside class	4.9	5.4	5.2	3.8	9.7	5.4	6.1	4.4	6.7	6.0	6.0	3.5	4.7	9.1	10.9
exercising or sports	60.2	54.0	64.6	62.7	58.0	53.2	67.4	63.6	63.6	67.6	69.9	62.3	64.0	58.3	57.1
partying	33.9	36.4	32.7	31.9	31.0	36.3	38.5	33.2	31.6	28.6	40.5	32.7	29.2	31.9	29.1
working (for pay)	59.4	67.3	56.4	52.5	52.5	67.8	56.3	60.1	49.8	52.0	55.7	56.3	39.7	52.8	51.7
volunteer work	6.0	6.3	6.2	5.4	8.1	6.2	7.5	5.2	7.5	6.9	8.4	4.9	7.0	6.6	11.6
student clubs and groups	11.4	9.0	12.4	13.2	15.2	9.0	9.1	11.2	14.4	13.2	15.0	11.5	19.1	13.6	18.7
watching TV	39.0	39.4	39.8	37.5	49.1	39.4	38.8	40.1	38.7	39.8	40.1	38.1	35.4	50.6	45.7
Sixteen or More Hours															
studying or doing homework	4.7	2.6	4.9	7.3	6.5	2.6	3.5	3.5	8.0	5.1	6.5	5.4	13.8	5.1	9.9
socializing with friends	37.6	35.5	39.6	37.7	36.0	35.1	41.7	39.2	40.9	38.6	41.8	38.3	35.7	35.0	38.4
talking w/teacher outside class	0.8	0.9	0.8	0.5	1.7	0.9	0.8	0.7	1.0	0.9	0.8	0.5	0.5	1.8	1.6
exercising or sports	24.2	21.6	27.5	23.3	24.6	21.1	30.6	26.4	27.1	30.4	31.2	23.0	24.2	25.0	23.4
partying	9.6	11.7	8.8	7.7	8.7	11.7	12.4	8.7	8.8	8.1	11.5	8.2	6.3	9.5	6.7
working (for pay)	37.2	45.5	34.0	30.1	34.7	46.1	34.9	37.1	29.1	30.2	31.0	33.2	19.1	34.9	34.1
volunteer work	1.8	2.2	1.7	1.3	2.5	2.2	2.3	1.5	2.1	2.0	2.6	1.2	1.7	2.1	3.4
student clubs and groups	2.7	2.2	3.1	3.1	4.4	2.2	2.3	2.7	3.7	3.2	3.7	2.6	4.7	3.8	5.7
watching TV	10.1	10.1	10.8	9.1	19.9	10.1	10.6	11.1	10.4	10.6	10.4	9.5	7.6	21.6	15.9
U.S. Citizen?															
yes	96.7	96.7	97.3	95.9	98.3	96.9	93.4	98.3	94.9	97.3	96.1	96.6	93.6	98.3	98.4
permanent resident	2.1	2.0	1.6	3.1	1.0	2.0	1.6	1.3	2.6	1.2	2.5	2.9	4.0	1.0	0.8
neither	1.1	1.3	1.1	0.9	0.7	1.1	5.0	0.4	2.5	1.5	1.4	0.5	2.4	0.7	0.9
Native English Speaker?											_				_
yes	94.9	95.4	95.6	93.1	97.7	95.6	92.1	96.6	92.9	96.1	92.9	94.1	89.4	97.7	97.7
no	5.1	4.6	4.4	6.9	2.3	4.4	7.9	3.4	7.1	3.9	7.1	5.9	10.6	2.3	2.3
Veteran Status															
no	97.2	95.7	98.1	98.2	97.7	95.6	97.4	97.9	98.5	98.2	98.7	98.1	98.6	97.6	97.9
ves	2.8	4.3	1.9	1.8	2.3	4.4	2.6	2.1	1.5	1.8	1.3	1.9	1.4	2.4	2.1

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVER	ISITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Probable Career Occupation															
accountant or actuary	3.6	2.8	4.5	3.2	5.0	2.8	3.3	4.4	4.4	4.3	6.6	3.3	2.9	5.4	4.2
actor or entertainer	0.9	0.5	1.2	1.0	0.9	0.4	1.2	1.0	1.7	1.4	1.1	0.9	1.5	0.8	1.1
architect or urban planner	3.2	5.0	1.5	3.3	3.0	5.2	1.7	1.6	2.0	0.6	0.5	3.9	1.3	3.5	1.9
artist	1.9	1.6	2.6	1.3	1.1	1.4	3.9	2.0	5.8	1.1	0.9	1.4	0.8	1.4	0.4
business (clerical)	0.4	0.4	0.4	0.3	0.3	0.4	0.6	0.4	0.4	0.4	0.6	0.3	0.2	0.3	0.3
business executive (management)	7.7	5.5	9.2	8.5	8.5	5.3	10.0	8.4	9.8	10.1	11.9	7.9	10.4	8.5	8.5
business owner or proprietor	3.5	3.4	3.8	3.3	4.7	3.1	8.2	3.5	4.8	3.8	4.4	3.1	3.8	4.3	5.7
business sales rep or buyer	1.1	1.2	1.1	1.0	1.0	1.2	1.5	1.0	1.3	1.4	1.4	1.1	0.7	1.1	1.0
clergy (minister, priest)	0.5	0.4	0.8	0.2	0.2	0.4	0.8	0.2	1.0	2.9	0.6	0.1	0.3	0.1	0.2
clergy (other religious)	0.2	0.1	0.2	0.1	0.1	0.1	0.3	0.1	0.2	0.9	0.1	0.1	0.2	0.1	0.1
	0.7	0.6	1.0	0.6	1.1	0.6	1.0	0.9	1.1	1.2	1.1	0.6	0.7	1.0	1.4
clinical psychologist	0.5	0.0	0.6	0.5	0.4	0.3	0.8	0.4	1.0	1.1	0.5	0.4	0.9	0.3	0.8
college teacher	3.2	3.5	3.4	2.5	5.5	3.6	2.0	3.9	2.5	2.8	3.0	2.8	1.7	6.1	4.0
computer programmer or analyst		3.5	0.8	0.8	0.5	3.4	1.1	0.9	0.6	1.0	0.4	1.0	0.1	0.7	0.0
conservationist or forester	1.7		÷ · -	• • •		0.4	0.4	0.5	0.6	0.9	0.9	0.7	0.9	0.6	1.6
dentist (including orthodontist)	0.6	0.4	0.6	0.8	0.9					0.9	0.9		0.9	0.8	0.1
dietitian or home economist	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.1	0.0			0.1		25.2	
engineer	14.9	14.2	11.1	21.4	23.4	14.6	6.3	13.9	8.5	6.0	5.9	22.8	16.7		19.3
farmer or rancher	1.5	3.1	0.5	0.8	0.1	3.2	0.8	0.6	0.3	0.7	0.1	1.0	0.1	0.1	0.2
foreign service worker	0.4	0.1	0.5	0.7	0.2	0.1	0.1	0.3	0.8	0.6	1.0	0.4	1.5	0.1	0.5
homemaker (full-time)	0.1	0.1	0.0	0.0	0.1	0.1	0.3	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.1
interior decorator (incl design)	0.1	0.1	0.1	0.0	0.2	0.1	0.3	0.0	0.1	0.1	0.1	0.1	0.0	0.2	0.1
interpreter (translator)	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.0
lab technician or hygienist	0.3	0.5	0.2	0.1	0.2	0.5	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.3
law enforcement officer	3.0	4.4	2.9	1.2	1.5	4.4	4.1	3.4	1.7	2.4	3.1	1.4	0.4	1.7	0.9
lawyer (attorney) or judge	4.0	1.9	4.7	5.8	6.5	1.9	3.2	3.7	6.1	5.1	8.1	4.9	8.9	4.7	10.6
military service (career)	1.1	0.7	1.8	0.7	0.8	0.6	2.0	2.8	0.4	0.3	0.7	0.7	0.8	0.8	0.7
musician (performer, composer)	1.5	1.3	1.8	1.4	1.0	1.2	3.2	1.7	1.9	2.3	1.0	1.3	1.5	0.9	1.3
nurse	1.1	2.0	0.7	0.4	1.8	2.1	0.5	0.8	0.4	0.6	0.7	0.4	0.2	2.2	0.8
optometrist	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.2	0.3	0.4
pharmacist	1.1	1.5	0.7	1.0	0.9	1.5	1.2	0.7	0.7	0.9	0.5	1.1	0.8	0.5	1.9
physician	5.6	2.7	5.7	9.5	5.5	2.7	2.6	4.5	7.0	7.4	8.4	7.6	15.9	3.2	10.7
school counselor	0.2	0.2	0.2	0.1	0.3	0.1	0.4	0.1	0.1	0.2	0.3	0.1	0.2	0.3	0.4
school principal/superintendent	0.1	0.1	0.1	0.0	0.1	0.0	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1
scientific researcher	2.0	1.1	2.3	2.8	0.9	1.1	1.1	2.4	2.3	2.2	2.1	2.6	3.6	0.9	0.8
social.welfare,recreation worker	0.3	0.4	0.4	0.2	0.8	0.4	0.5	0.3	0.2	0.7	0.6	0.2	0.2	0.9	0.6
statistician	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
	2.7	2.2	3.7	2.0	1.9	2.2	3.3	4.6	1.7	3.2	3.0	2.3	1.0	1.9	1.8
therapist (phys,occup,speech)	1.1	1.1	1.6	0.5	1.2	1.0	1.9	1.7	1.0	2.1	1.6	0.5	0.3	1.4	0.8
teacher (elementary)	3.3	2.6	5.0	1.9	3.0	2.5	3.5	5.3	3.3	6.9	4.0	2.0	1.3	3.7	1.6
teacher (secondary)	0.9	2.0	9.0 0.6	0.9	1.0	1.4	0.2	0.6	0.6	0.3	0.6	1.1	0.2	0.8	1.5
veterinarian						0.8	2.3	1.4	2.7	1.6	2.5	1.7	2.4	0.8	0.8
writer or journalist	1.5	0.9	1.8	1.8	0.6							0.5	2.4 0.3	1.0	0.8
skilled trades	2.5	5.8	0.7	0.5	0.8	6.1	1.4	0.8	0.6	0.4	0.6				
other career	9.2	11.9	8.1	7.1	7.3	12.0	10.0	8.2	8.2	8.1	7.3	7.8	4.6	8.0	5.9
undecided	11.4	10.3	12.5	11.4	6.0	10.1	13.0	12.1	13.5	12.7	13.1	11.1	12.4	5.8	6.3

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR	COLLEGES		4-YEAR (	OLLEGES		UNIVE	ASITIES	BLACK C	OLLEGES
	TUTIONS		COLLEGES			PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
PROBABLE MAJOR FIELD OF STUDY															
ARTS AND HUMANITIES															
art, fine and applied	2.0	1.6	2.7	1.5	0.7	1.5	4.1	2.0	6.2	1.3	1.0	1.7	0.8	0.9	0.4
English (language & literature)	0.9	0.4	1.2	1.2	0.9	0.4	0.6	0.7	2.2	1.4	1.8	1.0	1.8	0.6	1.5
history	1.1	0.4	1.6	1.2	1.0		0.8	1.2	2.2	2.1	2.1	1.0	2.0	0.8	1.3
iournalism	0.8	0.5	0.9	1.0	0.4	0.5	1.2	0.8	1.0	0.7	1.1	1.0	1.1	0.2	0.8
language/literature (ex English)	0.0	0.0	0.3	0.3	0.0	0.0	0.4	0.2	0.4	0.3	0.3	0.3	0.5	0.0	0.2
	1.3	1.0	1.6	1.2	0.6	0.9	3.5	1.4	1.7	2.3	0.6	1.1	1.5	0.5	0.7
music	0.3	0.2	0.3	0.3	0.0	0.3	0.3	0.1	0.5	0.3	0.0	0.2	0.6	0.0	0.3
philosophy	0.3	0.2	0.3	0.3	0.1	0.1	0.3	0.1	0.0	0.1	0.1	0.1	0.0	0.2	0.1
speech	0.6	0.1	0.1	0.6	0.3	0.3	0.9	0.7	1.2	1.2	0.5	0.5	0.9	0.2	0.5
theater or drama	0.8	0.3	0.9	0.0	0.3	0.3	0.5	0.1	1.0	3.0	0.4	0.0	0.3	0.2	0.6
theology or religion	0.4	0.2	0.7	0.1	0.2	0.2	1.3	0.3	1.0	0.2	0.4	0.0	0.5	0.0	0.0
other arts and humanities	0.4	0.5	0.4	0.4	0.5	0.3	1.5	0.3	1.0	0.2	0.0	0.4	0.5	0.2	0.4
BIOLOGICAL SCIENCES	25	1 1	3.2	3.6	3.5	1.0	1.5	2.4	4.1	3.8	5.1	3.1	5.3	1.9	7.1
biology (general)	2.5	1.1 0.3	0.6	3.0 1.2		0.3	0.2	0.4	0.9	0.5	0.9	0.9	2.0	0.8	0.5
biochemistry or biophysics	0.6				0.7			0.4	0.9	0.5	0.9	0.9	2.0 0.0	0.8	0.5
botany	0.1	0.2	0.1	0.1	0.0	0.2	0.1					0.1			0.0
marine (life) science	0.7	0.6	1.0	0.6	0.1	0.6	0.3	1.4	0.5 0.2	0.8 0.2	0.5 0.2	0.8	0.4	0.1 0.0	0.1
microbiology or bacteriology	0.1	0.1	0.1	0.3	0.0		0.0	0.1					0.3		
zoology	0.3	0.4	0.2	0.5	0.5	0.4	0.2	0.2	0.2	0.4	0.2 0.6	0.6	0.1	0.6	0.3 0.8
other biological science	0.8	0.9	0.7	0.9	0.7	1.0	0.1	0.7	0.8	0.7	0.6	1.0	0.6	0.7	0.8
BUSINESS									4		7 0		<b>•</b> •	~ 7	
accounting	3.9	3.0		3.7	5.3	3.0	3.1	5.0 5.2	4.7 5.1	4.4	7.0 6.8	3.8 4.3	3.4 5.4	5.7 5.2	4.4
business admin (general)	4.8	4.2	5.5	4.5	5.1	4.0	7.7			6.6					4.9 2.3
finance	1.5	0.8	1.6	2.2	1.6	0.8	0.5	1.4	1.8	1.5	2.8	2.1 2.2	2.8	1.3 2.7	2.3
marketing	2.1	1.7	2.5	2.2	2.9	1.6	3.9	2.2	2.8	2.6	3.8		2.1		
management	3.8	3.5	4.6	3.1	4.7	3.3	6.9	4.3	5.3	4.2	5.2	3.2	2.9	5.2	3.6
secretarial studies	0.0	0.0	0.0	0.0	0.0		0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other business	1.1	0.9	1.2	1.2	0.9	0.7	3.3	0.7	1.9	1.3	1.8	1.0	1.9	0.8	1.0
EDUCATION				~ ~ ~					~ 4	~ ~			~ ^ ^	~ ~ ~	~ ~
business education	0.2	0.2	0.2	0.1	0.3	0.2	0.3	0.2	0.1	0.2	0.2	0.1	0.1	0.3	0.2
elementary education	0.9	0.8	1.5	0.3	1.7	0.7	1.4	1.6	1.0	1.8	1.6	0.4	0.2	2.1	1.1
music or art education	0.3	0.2	0.5	0.2	0.2	0.2	0.7	0.7	0.2	0.8	0.1	0.3	0.1	0.1	0.2
physical education or recreation	1.5	1.9	1.9	0.5	1.2	1.8	5.0	2.0	0.8	3.2	1.2	0.6	0.2	1.6	0.4
secondary education	1.7	1.3	2.7	1.0	1.3	1.3	1.5	2.9	1.6	3.8	2.5	1.1	0.6	1.4	1.3
special education	0.1	0.1	0.2	0.0	0.1	0.1	0.0	0.2	0.0	0.1	0.1	0.1	0.0	0.1	0.0
other education	0.2	0.4	0.3	0.1	0.3	0.4	0.1	0.2	0.4	0.3	0.2	0.1	0.0	0.4	0.1
ENGINEERING															
aeronautical/astronautical	1.5	0.9	1.4	2.5	0.9	0.9	1.6	2.0	0.8	0.6	0.3	2.8	1.5	0.2	2.5
civil	2.2	2.3	1.5	3.1	2.5	2.4	0.7	2.0	0.8	0.8	1.1	3.3	2.5	3.2	0.8
chemical	1.5	1.0	1.1	2.8	2.0	1.1	0.2	1.4	0.8	0.5	0.5	3.0	2.3	1.7	2.6
electrical/electronic	4.4	4.6	3.2	5.8	9.4	4.8	1.9	4.1	2.4	1.6	1.8	6.1	4.9	10.5	7.2
industrial	0.6	0.9	0.4	0.5	1.1	1.0	0.2	0.5	0.3	0.3	0.2	0.5	0.4	1.4	0.4
mechanical	4.1	4.0	2.9	6.1	5.8	4.1	1.7	3.5	2.5	1.6	1.3	6.5	4.6	6.5	4.3
other engineering	2.7	2.5	2.2	3.8	2.5	2.6	1.1	2.8	1.7	1.1	1.1	3.7	4.4	2.5	2.5

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVE	RSITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
PROBABLE MAJOR FIELD OF STUDY															
BUWGIO AL CONTRIGEO															
PHYSICAL SCIENCES		0.1	0.1	0.2		0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.2	0.1	0.0
astronomy	0.1	0.1	0.1	0.2	0.0	0.1 0.1	0.0 0.4	0.1 0.1	0.1 0.0	0.1 0.1	0.0 0.0	0.1 0.2	0.2	0.1 0.0	0.0 0.0
atmospheric science	0.1	0.2	0.1	0.1	0.0						1.2			0.0	1.2
chemistry	0.8	0.2	1.1	1.1	0.7	0.2	0.2	1.0	1.3	1.4		1.0	1.4		
earth science	0.3	0.2	0.4	0.3	0.1	0.2	0.1	0.4	0.3	0.3	0.2	0.4	0.2	0.1	0.0
marine science	0.2	0.2	0.4	0.1	0.0	0.1	0.6	0.6	0.2	0.2	0.2	0.1	0.1	0.0	0.0
mathematics	0.7	0.3	0.9	0.8	0.6	0.3	0.3	0.8	1.2	0.7	1.0	0.7	1.2	0.4	1.1
physics	0.7	0.3	0.7	1.1	0.3	0.3	0.4	0.7	1.0	0.7	0.7	0.9	1.7	0.3	0.3
statistics	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0
other physical science	0.2	0.2	0.2	0.2	0.0	0.2	0.2	0.2	0.2	0.2	0.1	0.3	0.1	0.0	0.1
PROFESSIONAL															
architecture or urban planning	2.4	3.4	1.1	3.0	1.6	3.5	1.9	1.1	1.6	0.5	0.4	3.5	1.2	1.5	1.9
home economics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
health technology (med,dent,lab)	0.8	1.0	0.7	0.8	0.6	1.0	1.0	0.8	0.5	1.0	0.9	0.7	0.9	0.6	0.7
library or archival science	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
nursing	1.2	2.2	0.7	0.4	1.5	2.3	0.7	0.8	0.5	0.6	0.8	0.4	0.2	1.8	0.8
pharmacy	1.0	1.5	0.6	1.0	0.8	1.5	1.0	0.6	0.5	0.6	0.3	1.2	0.7	0.3	1.9
predent, premed, prevet	3.9	2.6	3.8	5.8	2.8	2.6	2.4	3.4	3.7	5.2	4.8	5.0	8.5	1.3	6.2
therapy (occup, phys, speech)	2.8	2.7	3.5	2.1	1.3	2.7	3.0	4.4	1.5	3.1	2.6	2.4	0.8	1.2	1.6
other professional	0.9	0.9	1.0	0.9	0.6	0.9	1.8	0.9	0.9	1.2	1.2	1.0	0.7	0.4	1.2
SOCIAL SCIENCES															
anthropology	0.2	0.1	0.2	0.2	0.0	0.2	0.1	0.2	0.4	0.1	0.1	0.3	0.1	0.0	0.0
economics	0.4	0.1	0.4	0.7	0.3	0.1	0.0	0.3	0.9	0.4	0.7	0.4	1.6	0.2	0.4
ethnic studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.1
geography	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0
political science	2.5	0.9	3.3	3.5	3.6	0.8	1.5	2.7	4.4	3.3	4.6	2.7	6.2	2.5	5.8
psychology	2.1	1.6	2.7	2.0	2.9	1.5	3.2	2.2	3.1	3.5	3.9	2.0	2.1	2.8	3.1
social work	0.3	0.5	0.3	0.1	0.5	0.5	0.3	0.3	0.1	0.5	0.3	0.1	0.1	0.6	0.1
sociology	0.3	0.1	0.5	0.3	0.7	0.1	0.3	0.5	0.4	0.6	0.7	0.3	0.3	0.9	0.5
women's studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other social science	0.2	0.1	0.3	0.2	0.3	0.1	0.0	0.3	0.2	0.2	0.3	0.2	0.2	0.3	0.3
TECHNICAL		••••	0.0	•••=				•••							
building trades	0.9	2.3	0.1	0.0	0.1	2.4	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.2	0.0
data processing/computer prog	1.2	1.7	1.0	0.6	1.2	1.8	0.8	1.2	0.7	1.1	0.7	0.7	0.5	1.5	0.5
drafting or design	1.1	2.4	0.4	0.2	0.9	2.5	0.8	0.5	0.3	0.1	0.1	0.3	0.0	1.3	0.1
electronics	0.7	1.7	0.2	0.1	1.8	1.8	0.5	0.4	0.0	0.1	0.0	0.1	0.1	2.6	0.2
mechanics	0.9	2.2	0.1	0.0	0.1	2.3	0.5	0.1	0.1	0.2	0.0	0.0	0.0	0.2	0.0
other technical	0.7	1.7	0.2	0.1	0.3	1.7	1.0	0.2	0.1	0.1	0.0	0.1	0.0	0.4	0.0
OTHER FIELDS	0.7	1.7	0.2	0.1	0.0					<b>v</b> . (	0.0	<i><i>v</i>···</i>	0.0	<b>.</b>	0.0
	1.9	3.7	0.5	1.4	1.9	3.9	0.8	0.7	0.2	0.5	0.1	1.9	0.0	2.7	0.2
agriculture	2.0	1.4	2.7	2.0	2.4	1.3	2.9	2.5	3.3	2.5	2.9	1.8	2.4	2.7	1.9
communications (radio,TV,etc)	2.2	2.0	2.7	2.0	4.9	2.0	1.4	3.1	2.0	2.0	2.2	2.1	1.5	5.0	4.8
computer science	1.7	2.0 3.9	0.5	0.5	0.6	4.0	1.3	0.6	0.3	0.5	0.2	0.7	0.0	0.9	0.0
forestry		3.9 5.7	2.9	1.1	1.9	4.0 5.8	4.1	3.4	1.9	2.3	3.3	1.4	0.0	2.2	1.3
law enforcement	3.5			0.1	0.2	0.0	0.4	0.2	0.0	0.0	0.1	0.1	0.4	0.2	0.2
military science	0.1	0.0 2.4	0.1 1.2	0.1	0.2	2.4	2.1	1.1	1.2	1.5	0.1	1.1	0.0	0.2	0.2
other field	1.6	2.4 5.7	7.6	6.8	3.6	2.4 5.7	6.0	7.5	7.6	7.5		6.8	6.9	3.4	
undecided	0./	5./	0.1	0.0	3.0	0.7	0.0	0.1	7.0	1.5	7.0	0.0	0.3	3,4	**. }

	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVER	SITIES	BLACK C	OLLEGES
			COLLEGES			PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Father's Education															
grammar school or less	2.8	3.8	2.3	2.0	3.5	3.8	3.3	2.2	2.7	2.2	3.1	2.0	2.1	3.5	3.6
some high school	6.0	8.9	5.1	3.2	8.5	9.0	6.8	5.3	4.4	5.4	4.9	3.4	. 2.6	9.6	5.7
high school graduate	25.7	34.9	23.0	16.3	29.7	35.5	24.7	24.5	19.9	22.3	21.4	18.1	10.2	32.2	23.7
postsecondary other than college	5.7	6.8	5.3	4.6	5.6	6.9	5.5	5.8	4.6	4.6	4.3	5.1	3.0	5.2	6.5
some college	16.5	17.4	17.2	14.2	20.3	17.5	16.3	18.8	14.4	15.7	15.1	15.3	10.6	21.0	18.7
college degree	23.1	18.6	24.4	27.6	18.2	18.4	21.6	24.4	24.1	24.2	25.2	28.2	25.7	17.7	19.2
some graduate school	2.4	1.0	3.0	3.7	1.9	0.9	1.3	2.8	3.3	3.4	3.0	3.4	4.5	1.6	2.6
graduate degree	17.9	8.7	19.7	28.3	12.3	8.1	20.5	16.2	26.7	22.2	23.1	24.5	41.4	9.1	19.9
Father's Career (5)															
artist (including performer)	0.7	0.5	0.7	0.8	1.1	0.5	0.8	0.5	1.4	0.7	0.6	0.8	1.1	1.0	1.4
business	27.9	23.7	28.9	32.5	14.3	23.2	33.3	27.5	31.7	27.8	34.4	31.5	35.7	12.4	18.7
clergy	1.1	1.0	1.6	0.8	1.7	0.8	3.9	0.9	1.9	4.3	0.3	0.7	1.1	1.2	2.8
college teacher or administrator	0.8	0.3	0.9	1.2	0.8	0.3	0.4	0.6	1.6	1.1	0.6	1.1	1.7	0.8	1.0
doctor or dentist	2.3	0.8	2.3	4.2	0.9	0.7	2.6	1.4	4.0	3.0	3.5	2.9	8.9	0.3	2.2
education (secondary)	3.7	2.3	4.7	4.2	4.6	2.3	1.7	4.8	4.4	4.9	4.5	4.2	4.1	4.4	5.1
education (elementary)	1.0	0.7	1.3	1.0	1.4	0.8	0.4	1.2	1.1	1.5	1.3	1.0	1.0	1.3	1.4
engineer	8.5	8.4	7.7	9.7	5.6	8.5	5.8	8.4	6.9	6.4	6.0	9.9	9.2	6.0	4.7
farmer or forester	3.6	5.3	2.1	3.3	0.7	5.3	4.1	2.3	0.9	3.1	1.5	4.0	0.9	1.0	0.2
health professional (non-M.D.)	1.4	1.2	1.4	1.5	2.2	1.2	1.7	1.4	1.3	1.4	1.5	1.5	1.4	2.6	1.4
lawyer	1.7	0.5	1.9	2.9	1.3	0.5	1.6	1.2	3.2	2.2	3.0	2.3	5.2	0.8	2.4
military (career)	2.2	2.1	2.4	2.1	4.6	2.1	2.8	3.0	1.4	1.9	1.5	2.3	1.2	5.1	3.4
research scientist	0.5	0.2	0.5	0.9	0.1	0.2	0.1	0.6	0.6	0.5	0.5	0.8	1.3	0.0	0.4
skilled worker	10.8	14.2	9.8	7.4	12.4	14.5	7.0	10.7	8.4	8.9	8.4	8.0	5.1	13.5	9.8
semi-skilled worker	4.8	6.3	4.3	3.2	5.6	6.5	3.6	4.7	3.5	4.1	3.6	3.5	2.1	5.8	4.9
laborer (unskilled)	3.0	3.9	2.7	2.1	4.7	4.0	2.1	2.7	2.5	2.7	3.2	2.3	1.3	4.8	4.3
unemployed	2.8	3.2	2.8	2.2	6.1	3.2	3.6	2.6	3.4	2.5	2.7	2.2	2.0	6.0	6.4
other	23.5	25.5	24.0	20.0	32.0	25.5	24.5	25.2	21.8	22.9	22.8	21.0	16.7	33.0	29.5
Father's Religious Preference															
Baptist	17.6	21.0	19.6	10.3	60.2	20.7	27.0	22.7	13.2	24.1	3.9	11.1	7.4	63.5	52.1
Buddhist	0.6	0.4	0.4	1.2	0.2	0.3	1.6	0.3	0.9	0.3	0.5	1.0	1.7	0.2	0.2
Eastern Orthodox	0.6	0.3	0.6	0.8	0.1	0.3	0.4	0.5	1.0	0.5	0.8	0.7	1.3	0.1	0.0
Episcopal	2.4	1.8	2.6	2.8	1.4	1.8	2.2	2.4	3.3	2.8	1.5	2.7	3.4	1.3	1.7
Islamic	0.6	0.4	0.7	0.7	2.6	0.4	1.0	0.6	1.1	0.4	0.4	0.6	1.2	2.4	2.9
Jewish	2.3	0.4	2.1	5.0	0.3	0.4	0.7	1.5	4.9	1.1	0.8	4.4	7.0	0.3	0.3
LDS (Mormon)	0.4	0.3	0.4	0.4	0.0	0.3	0.1	0.6	0.2	0.3	0.1	0.5	0.3	0.0	0.0
Lutheran	7.9	9.4	6.4	8.0	0.4	9.7	4.6	7.3	3.7	7.5	4.2	9.1	4.3	0.4	0.5
Methodist	9.1	9.6	9.0	8.5	8.2	9.4	12.6	10.1	6.4	11.4	3.1	9.1	6.3	7.0	11.3
Presbyterian	4.8	3.5	5.3	5.7	1.7	3.4	4.7	5.0	5.8	6.6	2.5	5.9	5.3	1.5	2.1
Quaker	0.3	0.4	0.3	0.2	0.1	0.4	0.1	0.2	0.4	0.3	0.3	0.2	0.2	0.1	0.1
Roman Catholic	32.1	32.3	30.4	34.3	7.4	33.0	19.1	28.2	32.9	16.9	70.4	32.3	41.0	6.6	9.4
Seventh Day Adventist	0.3	0.3	0.4	0.2	0.8	0.3	0.0	0.2	0.3	1.5	0.2	0.2	0.2	0.9	0.6
United Church of Christ	2.1	2.0	2.3	1.9	1.9	2.0	1.9	2.4	2.3	2.7	0.6	2.1	1.2	1.9	2.0
other Protestant	5.0	4.1	6.0	4.7	1.6	4.1	4.5	4.7	7.5	10.6	2.8	4.8	4.5	1.2	2.5
other religion	4.2	4.5	4.0	4.1	6.5	4.1	12.1	4.0	4.2	4.7	2.1	4.1	4.2	6.8	5.7
none	9.9	9.4	9.5	11.1	6.5	9.5	7.5	9.2	12.0	8.2	5.9	11.3	10.4	5.8	8.4

and were a considered and a second second and a second and a second and a second a se

		ALL 2.YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	DLLEGES		UNIVER	SITIES	BLACK CO	LLEGES
	TUTIONS		COLLEGES			PUBLIC	PRIVATE	PUBLIC		PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Mother's Education	1														
grammar school or less	2.3	3.0	1.9	1.8	1.8	3.0	3.9	1.7	2.0	1.7	2.6	1.8	2.1	1.7	1.9
some high school	4.8	7.0	4.2	2.7	6.6	7.1	5.7	4.3	3.8	4.1	4.0	2.8	2.3	7.4	4.5
high school graduate	31.6	39.8	29.4	22.9	25.3	40.4	29.6	31.4	25.0	27.6	29.5	25.3	14.7	27.4	20.1
postsecondary other than college	7.5	7.8	7.6	7.1	6.8	7.9	6.3	8.0	7.1	6.7	7.3	7.5	5.5	7.0	6.5
some college	17.9	17.2	18.7	17.8	21.8	17.2	17.9	19.3	17.3	18.7	17.8	18.3	16.2	21.8	21.9
college degree	21.9	16.6	22.9	28.1	19.9	16.2	22.9	21.8	24.6	24.5	22.7	27.0	31.7	19.4	21.1
some graduate school	3.0	1.7	3.5	4.2	2.7	1.7	2.2	3.1	4.2	4.1	3.4	3.8	5.6	2.6	3.1
graduate degree	10.9	6.8	12.0	15.4	15.1	6.5	11.4	10.2	16.0	12.5	12.7	13.5	21.9	12.7	21.0
Mother's Career (5)	+	010													
artist (including performer)	1.5	1.1	1.5	1.8	0.7	1.1	2.3	1.1	2.4	1.7	1.2	1.7	2.5	0.7	1.0
business	14.3	15.0	13.8	14.0	13.0	14.9	16.4	14.0	14.1	12.5	13.0	13.9	14.2	12.6	14.2
business (clerical)	8.9	9.5	8.8	8.4	6.8	9.6	7.8	9.4	7.8	8.2	8.0	8.8	6.9	7.0	6.5
clergy	0.2	0.2	0.3	0.2	0.3	0.1	0.4	0.2	0.4	0.4	0.2	0.2	0.2	0.3	0.5
college teacher or administrator	0.4	0.1	0.5	0.6	0.6	0.1	0.5	0.4	0.8	0.6	0.5	0.5	1.1	0.5	1.1
doctor or dentist	0.6	0.4	0.6	0.9	0.5	0.4	0.6	0.5	0.8	0.5	0.5	0.6	1.6	0.4	0.7
education (secondary)	5.0	3.5	5.7	5.9	7.9	3.4	4.2	5.8	5.7	6.0	5.1	5.7	6.7	7.7	8.4
education (elementary)	9.0	7.4	9.8	9.9	10.5	7.4	8.1	9.9	9.3	10.6	9.6	9.6	10.9	9.8	12.1
engineer	0.3	0.3	0.3	0.3	0.5	0.3	0.3	0.3	0.3	0.2	0.2	0.3	0.4	0.6	0.2
farmer or forester	0.5	0.8	0.3	0.4	0.0	0.8	0.1	0.3	0.1	0.3	0.4	0.5	0.2	0.0	0.0
health professional (non-M.D.)	2.1	1.8	2.1	2.5	2.6	1.8	1.4	2,1	2.1	1.7	2.3	2.4	2.6	2.8	2.1
homemaker (full-time)	13.1	12.4	12.9	14.7	4.3	12.3	13.0	12.1	13.4	13.7	16.4	13.7	18.1	4.1	4.9
	0.2	0.1	0.3	0.4	0.5	0.1	0.0	0.2	0.5	0.2	0.4	0.3	0.6	0.3	0.9
lawyer	8.3	8.4	8.1	8.3	9.0	8.4	7.8	8.0	8.0	8.5	9.1	8.8	6.8	9.3	8.3
nurse	0.2	0.1	0.1	0.3	0.3	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.4	0.3	0.2
research scientist	1.6	1.5	1.7	1.6	3.3	1.5	1.1	1.7	1.8	2.1	1.5	1.6	1.6	2.8	4.5
social/welfare/recreation worker	2,4	3.0	2.2	1.9	3.5	3.0	2.4	2.2	2.3	2.4	1.8	2.1	1.4	3.7	3.0
skilled worker semi-skilled worker	3.0	3.6	2.2	2.6	3.7	3.7	2.7	3.1	2.3	2.5	2.5	2.7	1.9	4.2	2.5
	2.0	2.7	1.8	1.4	2.7	2.7	1.1	1.8	1.5	1.7	2.4	1.6	0.9	3.1	1.7
laborer (unskilled)	6.2	6.9	5.9	5.5	6.6	6.9	7.0	5.9	6.3	5.5	5.9	5.4	5.7	6.7	6.6
unemployed	20.3	21.3	20.5	18.3	22.5	21.3	22.8	21.1	19.7	20.5	18.9	19.3	15.2	23.4	20.5
other Mother's Religious Preference	20.3	21.0	20.0	10.5	22.5	21.0	22.0	21.1	10.7	20.0		10.0		20.4	20.0
-	17.9	20.9	20.4	10.5	61.2	20.5	27.2	23.5	14.0	24.9	4.1	11.3	7.6	64.0	54.2
Baptist Buddhist	0.7	0.6	0.5	1.3	0.1	0.6	1.2	0.3	0.9	0.3	0.6	1.2	1.7	0.1	0.2
	0.5	0.0	0.5	0.8	0.1	0.2	0.5	0.3	0.9	0.4	0.8	0.7	1.2	0.1	0.0
Eastern Orthodox	2.6	2.1	2.8	3.0	1.7	2.1	2.1	2.5	3.7	3.0	1.6	2.8	3.6	1.4	2.6
Episcopal	0.5	0.4	0.5	0.7	1.2	0.3	0.9	0.4	0.9	0.4	0.3	0.5	1.1	1.1	1.6
Islamic	2.1	0.4	1.9	4.9	0.1	0.3	0.4	1.3	4.4	0.9	0.6	4.3	6.9	0.1	0.1
Jewish		0.3	0.4	4.5 0.5	0.1	0.3	0.4	0.6	0.2	0.3	0.2	0.5	0.5	0.1	0.0
LDS (Mormon)	0.4		6.4	8.2	0.1	9.7	4.7	7.3	3.9	7.5	4.0	9.2	4.7	0.7	0.8
Lutheran	7.9	9.4		8.9	9.2	10.2	14.0	10.8	7.1	12.0	3.3	9.6	6.5	8.0	12.1
Methodist	9.7	10.4	9.7						6.2	7.1	2.6	6.1	5.5	1.4	2.0
Presbyterian	4.8	3.2	5.5	5.9	1.5	3.1	4.8	5.2 0.2			2.0	0.3	0.2		
Quaker	0.3	0.3	0.3	0.3	0.0	0.3	0.2		0.4	0.4		33.8	42.7	0.0 7.5	0.0 10.4
Roman Catholic	33.4	33.6	31.6	35.9	8.3	34.3	20.6	29.4	34.4	17.2	72.1				0.8
Seventh Day Adventist	0.3	0.2	0.5	0.2	0.9	0.2	0.0	0.3	0.3	1.7	0.3 0.6	0.2 2.3	0.2 1.4	1.0 2.6	2.6
United Church of Christ	2.3	2.4	2.5	2.1	2.6	2.3	2.5	2.6	2.5	2.9		5.0	4.8	1.3	2.6
other Protestant	5.1	4.0	6.1	4.9	1.7	4.0	3.9	4.8	7.5	10.8	2.8				
other religion	4.6	5.1	4.4	4.3	7.4	4.7	12.0	4.4 5.9	4.3 8.4	5.3 4.9	2.2 3.8	4.3 7.9	4.1 7.4	7.8 2.9	6.6 3.6
none	6.7	6.6	6.2	7.8	3.1	6.7	4.7	ວ.ປ	0.4	4.9	3.8	1.3	/.4	2.3	3.0

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVER	ISITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Reasons Noted as Very Important															
in Deciding to Go to College															
parents wanted me to go	32.2	33.5	32.9	29.3	51.6	33.3	36.7	33.1	31.6	33.5	33.2	29.1	30.2	53.0	48.2
could not find a job	7.2	9.9	6.2	4.8	12.2	10.0	8.4	6.8	5.0	5.6	5.2	5.3	3.0	13.3	9.7
wanted to get away from home	15.5	10.4	18.5	18.5	28.3	9.8	21.1	18.1	18.7	20.0	18.4	18.5	18.2	28.1	28.8
get a better job	77.8	81.6	75.6	75.5	83.3	82.0	74.1	78.0	71.5	72.7	73.7	76.7	71.4	84.1	81.3
gain general education	55.0	50.8	56.5	59.0	69.7	50.4	58.1	54.1	62.4	56.6	58.6	57.0	65.8	69.3	70.6
improve reading and study skills	36.4	35.8	38.4	34.2	59.3	35.3	45.7	37.2	40.0	39.5	41.9	33.9	35.5	59.3	59.3
nothing better to do	3.3	3.0	3.3	3.5	6.6	3.0	4.0	3.3	3.6	3.5	3.0	3.4	3.9	7.3	5.1
become a more cultured person	31.9	25.2	35.7	36.1	54.9	24.5	37.6	32.8	42.1	36.9	38.5	33.8	44.2	51.7	62.8
make more money	76.0	78.9	74.4	74.1	86.8	79.2	73.2	77.6	69.2	69.6	72.8	75.9	68.0	88.2	83.4
learn more about things	69.0	66.7	69.2	72.3	76.7	66.5	69.9	67.9	74.1	67.4	68.6	70.9	77.0	76.2	77.9
prepare for grad/prof school	49.8	46.0	50.1	54.9	67.1	45.5	54.0	48.1	53.5	51.3	54.5	51.8	65.8	63.7	75.4
role model/mentor encouraged me	12.9	12.8	14.8	10.2	30.0	12.5	18.4	14.8	13.6	15.9	15.0	10.0	11.1	30.8	27.9
Reasons Noted as Very Important															
in Selecting This College															- 1
relatives wanted me to come	8.6	10.7	8.2	6.3	17.4	10.7	10.7	8.1	7.6	9.1	8.4	6.0	7.1	17.5	17.2
advice of teacher	4.5	5.5	4.5	3.1	8.7	5.5	5.2	4.0	5.7	4.6	4.1	2.7	4.3	9.4	7.1
good academic reputation	46.4	33.2	49.8	60.4	59.0	32.7	41.1	43.2	62.4	53.0	59.6	55.2	78.4	50.0	79.1
good social reputation	21.8	13.1	24.8	29.9	40.2	12.6	23.6	23.3	26.9	26.4	27.6	30.4	28.5	40.5	39.5
offered financial assistance	24.7	18.7	32.0	22.6	35.0	17.9	33.4	23.3	40.6	46.4	47.2	18.3	37.5	34.2	36.8
offers special programs	17.9	17.1	19.3	17.3	29.7	16.8	23.2	17.9	22.9	19.6	18.3	16.7	19.1	27.8	33.8
low tuition	26.7	33.8	22.4	22.7	25.5	35.1	7.9	32.8	9.2	7.8	7.3	28.0	4.2	30.5	14.5
advice of guidance counselor	7.6	9.7	6.8	5.6	9.4	9.8	9.1	6.5	7.8	6.2	7.5	5.3	6.6	10.4	7.3
wanted to live near home	18.2	27.1	14.1	11.5	12.6	27.8	13.0	16.2	10.1	11.6	14.0	12.5	7.9	14.3	8.7
friend suggested attending	8.7	9.9	8.7	6.9	12.7	9.8	10.5	8.8	7.5	10.6	8.4	7.2	5.8	14.3	9.2
recruited by college rep	4.5	3.2	7.0	2.9	7.9	2.8	10.2	4.6	7.8	13.4	10.7	2.4	4.6	8.4	6.9
recruited by athletic dept	7.7	4.8	12.4	5.0	9.6	4.2	15.9	8.9	13.1	22.5	18.2	4.4	7.2	10.8	7.0
graduates go to top grad schools	21.2	15.5	22.2	28.2	33.3	14.9	25.7	17.0	31.5	25.3	29.8	23.0	46.3	25.3	50.8
graduates get good jobs	37.5	28.1	40.7	46.4	55.2	27.9	31.0	36.4	49.5	40.5	48.7	42.5	60.1	49.4	67.8
religious affil/orientation	4.1	2.6	6.6	2.7	6.6	1.9	14.8	1.9	7.9	20.7	11.8	1.2	7.9	6.2	7.7
size of college	28.6	21.3	38.6	24.6	30.0	20.5	37.0	32.1	44.4	50.1	50.3	20.4	39.4	27.5	35.6
not accepted anywhere else	3.7	5.4	3.1	2.3	4.8	5.3	6.3	3.3	2.9	2.7	3.1	2.4	1.9	5.6	2.9
Permission to Use S.S.N.															
yes	72.9	70.2	74.6	74.1	72.9	70.6	63.2	76.1	72.2	75.2	68.5	73.8	75.5	75.8	67.0
no	27.1	29.8	25.4	25.9	<u>27.1</u>	29.4	36.8	23.9	27.8	24.8	31.5	26.2	24.5	24.2	33.0

	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVE	SITIES	BLACK C	OLLEGES
	TUTIONS		COLLEGES			PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
SOURCES FOR EDUCATIONAL EXPENSES				_											
Received Any Aid From (6)									~~ ~				00.0		
parents or family	78.8	71.0	81.2	86.7	77.7	70.5	81.2	77.6	86.5	86.0	85.8	85.7	89.9	76.7	80.2
spouse	1.0	1.4	0.9	0.5	2.1	1.3	1.8	0.9	0.6	1.2	1.0	0.6	0.3	2.4	1.2
savings from summer work	52.5	48.7	51.1	59.9	31.5	49.1	41.3	48.9	54.3	52.9	57.7	60.9	56.3	30.3	34.7
other savings	30.6	28.7	29.3	35.5	20.4	29.0	22.8	27.6	31.6	30.7	33.5	35.5	35.4	19.2	23.5
part-time job on campus	18.6	10.8	22.9	23.4	14.3	10.4	19.6	15.6	32.7	32.7	35.2	21.1	31.5	12.7	18.4
part-time job off campus	24.4	35.9	18.6	16.4	13.9	36.9	17.6	21.3	14.0	15.7	15.0	18.3	10.1	13.7	14.2
full-time job while in college	3.1	5.0	2.2	1.6	3.7	5.1	2.8	2.7	1.6	1.6	1.6	1.9	0.8	3.8	3.4
Pell Grant	20.7	22.3	22.2	16.2	39.3	22.3	23.3	19.3	23.5	30.0	27.0	16.4	15.6	39.9	37.7
Supp Educational Oppty Grant	6.1	5.3	7.0	6.1	8.5	5.2	7.0	4.6	9.6	11.6	11.1	5.1	9.4	6.8	12.9
state scholarship or grant	13.2	10.3	15.7	13.8	10.9	9.8	21.2	12.3	17.1	24.8	22.3	13.5	14.7	10.8	11.2
College Work-Study Grant	10.1	4.9	13.9	12.2	10.6	4.5	12.0	7.1	22.3	23.3	27.1	9.3	22.4	8.9	14.7
other college grant	22.0	12.7	28.7	25.7	18.9	11.9	26.9	17.2	41.2	49.5	47.0	20.3	44.2	15.4	27.9
other private grant	10.2	7.9	10.9	12.4	9.0	7.7	12.2	7.1	15.5	18.0	15.4	10.8	18.2	6.7	15.0
other govt aid (ROTC,BIA,GI,etc)	3.5	3.8	3.8	2.6	4.7	3.8	3.4	4.8	2.1	2.6	2.2	2.5	3.0	4.4	5.4
Stafford/Guaranteed Student Loan	22.9	18.0	27.5	23.2	34.0	17.3	31.4	18.5	37.4	41.8	45.2	20.5	32.6	31.8	39.6
Perkins Loan	7.6	3.9	9.6	9.9	6.0	3.7	6.4	4.6	15.4	17.0	20.1	8.1	16.3	4.6	9.7
other college loan	6.1	5.1	6.7	6.7	6.0	5.0	6.9	5.0	9.2	9.3	8.8	5.9	9.5	5.4	7.6
other loan	5.5	4.7	6.0	6.1	6.3	4.7	5.7	4.9	7.5	7.8	7.0	6.1	6.1	5.5	8.2
other	2.6	2.1	2.9	2.8	2.9	2.0	3.2	2.4	3.5	3.7	3.7	2.7	3.1	2.5	4.1
Received \$1,500 or More From (6)							•								
parents or family	51.3	31.2	58.6	69.6	43.7	29.7	58.2	52.5	69.2	63.8	68.4	67.0	79.0	39.8	53.7
spouse	0.4	0.5	0.4	0.2	0.7	0.5	0.6	0.3	0.3	0.4	0.5	0.2	0.2	0.7	0.4
savings from summer work	8.1	6.2	7.6	11.5	1.9	6.2	5.9	6.5	9.1	8.6	10.8	11.4	12.1	1.9	2.0
other savings	6.5	4.7	6.4	9.3	3.0	4.7	5.0	5.3	8.4	7.0	8.2	8.8	11.3	2.7	3.8
part-time job on campus	1.7	0.4	2.0	3.1	1.4	0.4	1.0	0.8	3.8	2.9	4.3	1.9	7.3	0.7	3.0
part-time job off campus	2.0	2.4	1.8	1.6	1.0	2.4	1.4	1.8	1.8	1.5	1.7	1.7	1.3	0.8	1.4
full-time job while in college	0.8	1.1	0.8	0.5	1.2	1.1	0.8	0.9	0.7	0.5	0.3	0.6	0.4	1.3	1.1
Pell Grant	5.3	4.6	6.3	4.8	10.3	4.5	7.0	4.8	7.7	9.2	8.4	4.5	5.7	9.2	13.2
Supp Educational Oppty Grant	1.1	0.7	1.3	1.3	1.7	0.7	1.4	0.6	2.3	2.3	2.2	0.8	3.1	1.2	2.9
state scholarship or grant	3.1	1.4	4.2	3.8	2.5	1.3	3.9	2.8	5.1	7.3	6.4	3.1	6.3	2.2	3.2
College Work-Study Grant	1.3	0.4	1.6	2.3	1.2	0.4	1.1	0.6	3.3	2.3	3.6	1.3	5.8	0.5	3.0
other college grant	11.1	2.5	17.1	14.8	10.1	1.9	12.1	6.7	31.2	32.2	32.7	8.4	37.0	6.2	20.1
other private grant	2.7	1.4	3.1	4.1	2.3	1.3	3.4	1.6	5.3	5.4	5.5	2.8	8.5	1.4	4.8
other govt aid (ROTC,BIA,GI,etc)	2.3	2.1	2.7	1.8	2.7	2.1	2.4	3.6	1.2	1.4	1.4	1.6	2.4	2.2	4.1
Stafford/Guaranteed Student Loan	11.3	8.2	13.9	12.1	16.3	7.8	14.8	8.3	20.8	22.2	23.9	9.6	20.6	13.8	22.6
Perkins Loan	1.8	0.8	2.3	2.5	1.3	0.7	1.7	1.0	4.4	3.9	4.6	1.6	5.7	0.7	2.6
	3.3	2.3	3.8	4.0	3.1	2.2	3.8	2.7	5.6	4.9	4.7	3.2	6.7	2.4	4.9
other college loan	3.3	2.3	3.8	3.9	3.5	2.1	3.5	2.5	5.0	4.6	4.2	3.7	4.7	2.7	5.5
other loan	1.2	0.8	3.4 1.5	3.9 1.4	1.2	0.7	1.4	1.1	2.0	1.9	2.1	1.3	2.0	1.0	1.9
other Concern about Financing College	1.2	0.0	1.5	1.4	1.2	0.7	1,4		2.0	1.2	<u> </u>	1.0	2.0	1.0	
- "	34.7	35.6	34.1	34.5	24.2	35.2	42.8	35.7	31.8	31.7	31.2	33.9	36.8	24.5	23.4
no concern	51.1	35.0 49.6	51.6	52.4	24.2 51.5	49.9	45.0	50.6	51.8	53.1	53.2	53.0	50.5	51.1	52.2
some concern	14.2	49.0	14.3	13.0	24.4	49.9	45.0	13.7	15.3	15.1	15.6	13.1	12.7	24.4	24.3
major concern	14.2	14.8	14.3	13.0	24.4	14.3	12.2	13.7	10.0	1011	10.0	10.1	14.1	24.4	24.0

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVER	SITIES	BLACK C	OLLEGES
			COLLEGES			PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Objectives Considered to Be															
Essential or Very Important															
achieve in a performing art	10.3	8.4	12.0	10.6	13.8	8.1	14.2	10.9	14.1	13.6	10.4	10.0	12.5	14.2	13.1
become authority in my own field	69.9	67.6	71.1	71.7	80.3	67.5	69.4	71.4	71.2	70.0	70.1	71.2	73.1	79.2	82.6
obtain recog from colleagues	55.5	51.3	57.3	59.0	69.1	51.0	57.0	57.6	58.1	54.1	59.3	58.6	60.4	69.0	69.4
influence political structure	21.9	18.0	24.4	23.9	36.2	17.6	25.9	22.8	28.6	24.1	25.7	22.6	28.1	33.5	41.8
influence social values	37.2	32.9	41.5	37.0	56.4	32.2	47.4	38.9	44.4	45.3	45.8	35.7	41.4	54.7	59.8
raise a family	69.0	64.5	72.1	71.0	76.2	64.0	73.1	70.9	71.5	76.4	75.3	69.6	75.9	74.7	79.4
have admin responsibility	42.2	41.1	43.6	41.7	54.8	41.1	42.7	45.0	41.0	41.2	46.3	41.6	42.2	55.6	53.2
be very well off financially	75.8	76.2	75.0	76.2	87.6	76.4	73.7	78.0	71.7	67.7	77.1	77.5	71.8	87.9	86.8
	52.3	47.2	56.8	53.1	73.0	46.5	60.7	54.5	59.2	60.7	59.9	51.1	59.9	69.3	80.7
help others in difficulty	20.7	47.2	20.4	25.2	29.3	18.0	16.8	21.1	20.1	18.4	19.2	25.0	25.8	28.9	30.1
theoretical contrib to science		9.9	14.5	13.9	15.5	9.6	15.5	12.8	18.7	14.6	15.1	13.1	16.5	13.9	18.6
write original works	12.6	9.9	14.5	12.2	15.9	11.0	16.3	12.0	18.7	14.0	12.0	12.4	11.5	17.0	13.7
create artistic work	12.4					48.4		47.3	50.1	45.7	50.3	46.2	44.9	69.8	71.2
be successful in own business	47.7	48.7	47.9	45.9	70.2		55.6			45.7 31.4		40.2 33.9		37.7	
be involved in environ cleanup	32.4	30.7	33.0	33.9	37.5	30.5	33.9	32.6	34.4		34.9		33.7		37.0
develop philosophy of life	44.0	37.0	47.8	48.6	57.4	36.4	49.2	45.7	52.2	48.6	50.2	46.3	56.6	55.6	61.3
participate in community action	22.0	18.7	25.0	22.5	45.8	18.3	26.8	23.1	27.6	27.0	27.8	21.1	27.1	42.5	52.7
promote racial understanding	37.5	30.2	43.3	39.8	70.6	29.3	45.8	41.0	48.5	43.6	45.3	37.8	46.8	68.0	76.2
keep up to date with politics	41.1	31.7	45.3	48.8	50.5	31.2	40.9	43.1	50.2	44.7	48.5	46.4	57.3	45.6	60.6
become a community leader	31.9	25.9	35.8	34.9	53.2	25.6	32.9	34.3	36.7	38.5	39.0	33.2	40.8	49.6	60.8
Students Estimate Chances Are															
Very Good That They Will		<i>.</i> .													
change major field	11.7	8.4	13.1	14.5	10.2	8.2	11.8	13.0	13.0	13.5	13.7	14.5	14.4	10.7	9.2
change career choice	10.8	8.1	11.9	13.2	7.6	7.9	11.6	11.4	12.7	12.4	12.5	13.0	14.1	8.2	6.4
fail one or more courses	1.4	1.1	1.6	1.5	1.9	1.1	1.2	1.8	1.4	1.3	1.5	1.6	1.1	2.6	0.6
graduate with honors	14.5	11.1	15.6	17.9	27.6	11.0	13.5	14.3	18.8	15.3	16.0	16.3	23.6	24.8	33.4
be elected to student office	2.9	1.9	3.8	3.0	7.2	1.8	3.5	3.4	4.1	4.7	4.4	2.7	4.2	5.8	10.1
get job to pay expenses	35.2	37.0	33.7	34.6	27.8	37.6	25.4	33.0	35.6	33.2	35.1	34.1	36.1	27.9	27.6
work full-time while attending	4.4	6.3	3.9	2.2	5.4	6.5	3.3	4.8	2.8	2.5	2.6	2.5	1.4	6.1	4.0
join social fraternity/sorority	13.7	6.9	17.1	18.6	26.9	6.6	13.3	17.3	16.7	18.9	13.5	17.8	21.7	27.4	25.7
play varsity athletics	19.1	13.6	27.3	15.2	27.5	12.5	33.9	22.3	30.4	38.3	33.7	14.0	19.1	29.6	23.3
be elected to an honor society	7.6	4.7	8.7	10.2	18.1	4.6	7.6	7.6	10.5	9.8	9.7	8.9	14.7	15.1	24.1
make at least "B" average	42.3	35.1	43.4	50.9	49.2	35.2	33.1	40.8	48.8	43.5	48.4	47.8	61.7	43.3	61.5
need extra time for degree	8.3	7.4	8.5	9.2	12.2	7.4	8.7	9.6	6.2	8.3	7.8	10.3	5.5	12.6	11.4
get tutoring in some courses	13.1	12.0	14.6	12.6	27.6	11.4	21.7	14.5	14.4	14.8	15.3	12.9	11.8	26.4	30.1
work at outside job	20.8	27.7	17.4	15.7	14.8	28.3	16.0	19.6	14.1	14.8	15.7	16.8	11.9	14.7	14.9
seek vocational counseling	4.3	3.6	4.7	4.9	7.1	3.6	3.6	4.5	4.7	5.1	5.1	4.4	6.5	7.4	6.5
get bachelor's degree	63.7	47.7	71.3	76.2	73.5	47.2	56.3	70.5	74.7	69.9	69.8	74.6	81.8	69.9	81.1
participate in student protests	5.8	4.1	6.8	6.6	15.2	4.1	5.9	5.8	9.5	6.8	6.7	6.3	8.0	12.7	20.3
drop out temporarily	1.3	1.3	1.4	1.0	2.3	1.3	1.9	1.5	1.3	1.6	1.4	1.1	0.9	2.7	1.6
drop out permanently	1.0	1.1	1.1	0.8	2.4	1.1	1.4	1.2	0.9	1.1	1.1	0.8	0.6	2.9	1.4
transfer to another college	15.6	28.2	10.3	4.9	8.8	28.2	27.5	12.2	6.3	10.5	7.5	5.5	2.9	10.2	5.8
be satisfied with college	44.2	36.7	46.3	52.0	49.5	36.7	38.2	43.1	52.9	47.8	48.4	48.5	63.9	44.1	60.6
find job in own field	63.3	61.1	63.7	65.9	69.6	61.2	58.9	64.6	62.7	62.8	61.7	65.3	68.1	68.0	72.9
marry while in college	5.0	5.5	5.4	3.7	6.6	5.5	5.0	5.6	4.1	7.3	3.7	4.0	2.7	7.5	4.7
participate in volunteer/com svc	11.1	7.7	13.0	13.4	18.2	7.5	12.8	10.2	16.7	16.9	16.1	10.9	21.8	15.2	24.5
participate in volunteen/com svc	1 11.1	1.1	10.0	10.4	10.2	1.0	14.0				10.1	1010	<u>د ، . 0</u>	10.2	~7.V

41

	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVE	RSITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Political Views															
far left	3.0	3.4	3.0	2.6	6.1	3.3	3.9	3.0	3.7	2.4	2.2	2.7	2.3	6.2	5.7
liberal	21.3	16.9	22.8	25.4	29.3	16.8	18.5	21.7	28.1	19.6	22.3	25.1	26.3	25.8	37.3
middle of the road	50.9	56.8	48.8	45.5	48.2	57.2	47.7	51.1	44.2	46.5	49.3	47.0	40.4	50.1	43.9
conservative	22.9	21.3	23.2	24.6	14.5	21.0	27.6	22.1	21.8	29.0	24.2	23.4	28.5	15.6	11.8
far right	1.9	1.6	2.1	2.0	2.0	1.6	2.3	2.0	2.2	2.6	1.9	1.8	2.5	2.3	1.3
Agrees Strongly or Somewhat															
govt not protecting consumer	70.5	73.3	70.5	66.4	84.4	73.4	72.2	70.8	71.2	68.5	69.7	67.7	61.9	83.9	85.6
govt not controlling pollution	85.7	83.9	86.2	87.4	87.5	83.9	83.8	86.4	87.7	83.3	85.5	87.6	86.8	86.3	90.4
raise taxes to reduce deficit	30.9	25.9	31.9	36.9	22.4	25.9	26.8	31.5	32.8	31.7	32.6	36.1	39.5	23.1	20.8
too much concern for criminals	68.8	71.2	68.0	66.7	54.2	71.4	67.4	68.8	64.7	70.3	66.5	67.5	64.3	54.6	53.2
increase fed military spending	22.1	25.4	22.3	16.8	22.3	25.3	28.1	24.0	18.3	23.0	18.7	17.5	14.4	25.8	14.4
abortion should be legal	63.9	60.6	63.8	68.9	70.3	60.7	59.3	65.2	69.3	53.2	55.8	69.8	65.9	69.7	71.7
abolish death penalty	18.1	15.1	19.7	20.0	35.8	14.7	22.0	17.6	24.3	19.6	23.7	18.8	24.3	35.6	36.3
sex OK if people like each other	58.8	58.2	58.1	60.5	63.4	58.4	54.8	59.8	61.5	46.9	57.9	62.1	55.2	64.1	61.6
married women best at home	30.9	35.1	29.8	26.2	38.6	34.9	39.4	29.9	28.5	31.6	29.5	27.1	23.0	40.2	34.7
marijuana should be legalized	26.6	24.3	27.7	28.4	28.4	24.1	27.9	27.5	31.1	23.8	27.7	28.8	27.0	29.5	25.7
busing OK to achieve balance	54.8	57.3	54.5	51.9	62.7	57.2	58.3	54.1	56.3	53.9	54.2	52.1	50.9	63.4	61.1
prohibit homosexual relations	48.6	57.1	46.4	39.5	48.6	57.0	58.0	47.6	39.0	54.0	42.7	41.8	31.8	50.8	43.6
college increases earning power	75.4	81.2	73.3	70.3	79.0	81.4	77.5	76.8	66.4	70.7	70.5	73.1	60.8	81.4	73.7
employers can require drug tests	80.5	82.4	80.1	78.4	82.7	82.4	81.3	81.1	75.7	83.6	78.2	78.2	79.1	82.3	83.7
control AIDS by mandatory tests	63.2	68.4	61.9	57.7	67.5	68.5	66.2	63.7	57.9	61.0	61.8	59.4	51.8	69.6	62.7
man not entitled to sex on date	82.9	79.5	84.1	86.1	78.3	79.4	80.7	84.1	84.8	84.0	82.0	85.3	89.0	76.6	82.1
fed govt do more control handgun	69.4	63.3	72.5	73.5	83.2	63.0	70.6	70.9	76.7	70.9	76.6	72.0	78.7	82.0	86.1
national health care plan needed	74.3	75.4	74.6	72.3	85.5	75.4	74.7	75.3	75.6	70.4	74.9	73.4	68.6	84.4	88.0
nuclear disarmament attainable	69.9	70.9	69.2	69.6	66.5	70.9	70.8	69.0	69.9	68.0	71.2	70.1	67.9	66.7	66.2
racial discrim no longer problem	17.8	21.8	16.4	14.0	13.6	21.8	21.7	17.3	14.1	16.9	15.4	14.7	11.9	16.4	7.1
discourage energy consumption	77.8	75.9	77.8	80.7	69.9	75.9	74.8	78.5	77.9	76.0	76.1	80.6	81.1	68.7	72.6
individual can do little chg soc	36.0	40.2	34.2	32.5	37.1	40.1	43.0	35.4	32.1	33.1	33.8	33.6	28.9	40.7	28.8
pref treatment for disadvantaged	39.0	42.5	39.2	33.7	64.2	42.0	50.9	38.1	41.3	41.1	37.8	34.4	31.5	64.7	62.8
regulate student publications	39.0		37.9	28.1	55.1	47.8	49.2	38.9	32.4	42.9	36.4	29.2	24.2	59.2	45.8
high school grading too easy	51.6	49.1	51.7	55.0	41.9	49.2	46.0	51.3	52.7	52.1	50.3	54.0	58.6	41.4	43.1
wealthy should pay more taxes	72.5	74.0	72.4	70.4	78.2	74.4	66.5	73.7	70.9	70.1	71.4	71.8	65.7	77.7	79.3
prohibit racist/sexist speech	57.2	61.5	57.6	50.5	58.7	61.3	64.5	58.1	54.0	61.4	56.1	51.1	48.2	60.1	55.4

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# **1992 National Norms**

# Type of Institution and Control for Women

### NORMATIVE REPORT NOTES

The following notes refer to those report items that are followed by parenthetical numbers

- (1) Percentages will add to more than 100 if any students checked more than one category.
- (2) Because no Black two-year colleges participated in 1992, the associated African American enrollment is deflated in two-year college norms and inflated in fouryear college norms.
- (3) Based on the curriculum recommendations of the National Commission on Excellence in Education.
- (4) Percentage reporting "frequently" only. Percentages for other items in this group reflect responses of "frequently" OR "occasionally."
- (5) Recategorization of this item from a longer list is shown in Appendix C.
- (6) Response options have been changed from those in previous years. Comparisons with previous years' reports should be made with care.

by Institutional Type and Control

	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVER	SITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Year Graduated from High School															
1992	92.0	83.5	97.1	98.2	95.2	82.7	93.8	96.6	97.7	97.6	98.3	98.0	99.2	93.9	98.1
1991	2.2	3.8	1.4	1.0	3.0	3.9	2.3	1.5	1.4	1.1	1.1	1.1	0.5	3.8	1.2
1990	0.6	1.2	0.3	0.2	0.6	1.2	0.6	0.3	0.2	0.3	0.3	0.3	0.1	0.7	0.3
1989 or earlier	3.0	6.7	0.8	0.3	1.0	7.1	1.7	1.1	0.4	0.6	0.2	0.4	0.1	1.3	0.3
H.S. equivalency (G.E.D. test)	1.7	4.0	0.4	0.2	0.2	4.2	1.0	0.5	0.2	0.2	0.1	0.2	0.0	0.2	0.2
never completed high school	0.4	0.9	0.1	0.0	0.0	0.9	0.6	0.1	0.1	0.2	0.1	0.0	0.1	0.0	0.0
Age on December 31, 1992	[														
16 or younger	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.2	0.0	0.0	0.1	0.0	0.0
17	2.5	2.2	2.5	3.0	4.5	2.1	3.1	2.3	3.5	2.5	2.4	2.7	4.0	4.0	5.6
18	70.0	59.3	76.8	77.4	75.9	58.7	67.3	76.7	78.4	73.8	78.9	76.8	79.5	74.4	79.6
19 .	20.6	24.2	18.3	18.3	16.0	24.2	24.4	18.2	16.3	21.8	17.4	19.0	15.9	17.2	13.4
20	1.6	2.8	1.0	0.7	2.1	2.9	2.3	1.0	1.1	0.9	0.9	0.8	0.3	2.6	0.8
21 to 24	1.8	3.8	0.6	0.4	1.1	4.0	1.3	0.7	0.5	0.5	0.4	0.4	0.1	1.4	0.4
25 to 29	1.3	3.0	0.3	0.1	0.2	3.1	0.7	0.4	0.1	0.1	0.0	0.2	0.0	0.3	0.2
30 to 39	1.5	3.5	0.3	0.1	0.1	3.7	0.6	0.4	0.0	0.3	0.0	0.1	0.0	0.1	0.0
40 to 54	0.5	1.1	0.1	0.0	0.0	1.2	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55 or older	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Racial Background (1,2)															
White/Caucasian	81.1	82.0	79.1	83.0	1.1	82.2	79.5	77.7	77.8	83.7	83.9	84.7	77.2	1.2	0.9
African American/Black	10.3	8.4	14.1	6.6	98.4	8.5	7.4	16.4	12.7	12.1	3.9	6.8	5.7	98.0	99.3
American Indian	1.9	1.9	2.1	1.3	2.4	2.0	1.2	2.6	1.7	1.4	1.1	1.4	1.2	2.3	2.6
Asian American/Oriental	2.9	1.4	2.6	6.4	0.2	1.2	3.3	1.8	5.3	2.0	3.8	5.1	10.9	0.2	0.3
Mexican American/Chicano	3.5	5.5	2.2	2.5	0.2	5.5	5.2	2.2	1.4	1.3	5.0	2.0	4.0	0.3	0.2
Puerto Rican American	0.8	1.0	0.6	0.6	0.4	1.1	0.7	0.4	1.2	0.4	1.5	0.5	0.9	0.5	0.3
other Latino	1.0	1.1	0.9	1.2	0.2	0.9	2.9	0.6	1.7	0.6	1.6	1.0	2.0	0.1	0.2
other	1.7	1.7	1.7	1.8	1.7	1.6	2.6	1.4	2.6	1.5	2.4	1.6	2.6	1.8	1.5
Average High School Grade		1.7	1.7	1.0			2.0	114	2	1.0	£., T	1.0	2.0	1.0	
A or A +	13.7	7.6	14.6	22.9	6.8	7.7	5.9	12.3	18.0	19.4	15.5	19.1	36.5	5.1	10.8
A-	15.5	10.9	16.9	21.4	8.9	11.1	8.1	15.2	19.7	18.6	19.4	20.1	26.2	6.8	13.6
	20.8	18.9	22.2	21.8	19.1	19.3	13.2	22.5	22.1	21.3	22.5	22.5	19.4	17.3	23.1
B	24.8	26.7	25.0	21.1	23.6	26.9	23.3	26.4	22.7	22.3	25.7	23.4	13.0	22.9	25.4
B-	11.5	14.4	10.8	7.2	14.5	14.5	14.3	11.9	9.3	9.4	9.6	8.2	3.4	16.0	11.0
-	9.2	14.4	7.4	4.0	18.8	13.5	21.3	8.4	5.9	6.2	5.2	4.8	1.2	22.2	11.0
C+	9.2 4.2	7.0	2.9	4.0	8.1	6.6	13.4	3.2	2.2	2.8	2.1	4.8 2.0	0.3	22.2 9.5	4.9
C	0.2	0.4	0.1	0.1	0.2	0.6	0.3	0.1	0.1	0.1	0.1	0.1	0.0	0.2	
D Milan from Callana ta Hama	0.2	0.4	0.1	0.1		0.4	0.3	0.1	0.1	0.1		0.1	0.0	0.2	0.2
Miles from College to Home	10.5	10.2	5.4	3.6	6.7	10.0	10.2	5.8	3.7	4.0	7.6	3.8	2 0	7 2	6 6
5 or less 6 to 10	9.3	19.3 15.5	5.4 5.4	5.0	6.1	19.9 15.9	9.9	5.6	3.7	4.9 4.6	8.1	3.0 5.6	2.9 3.9	7.2 6.7	5.5 4.5
		48.4				49.7	9.9 29.4	26.3	3.9 18.2			20.2			
11 to 50	32.4		23.5	19.3	14.6				15.1	17.8	25.3		16.4	16.7	9.5
51 to 100	14.2	9.2	18.2	15.9	14.0	8.9	14.4	20.2		16.0	15.2	17.7	9.6	16.7	7.5
101 to 500	25.2	6.0	35.2	42.2	32.3	4.8	22.1	34.9	34.1	39.2	32.5	44.1	35.5	34.3	27.7
more than 500	8.4	1.6	12.3	13.7	26.4	0.8	14.0	7.1	25.0	17.6	11.3	8.6	31.7	18.3	45.3

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES	1	UNIVER	SITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Estimated Parental Income															
less than \$6,000	4.1	6.1	3.3	1.9	11.1	6.3	4.3	3.4	3.3	3.1	2.9	2.1	1.4	12.3	8.4
\$6,000 to \$9,999	3.8	5.7	2.9	2.1	7.4	5.9	3.4	3.0	2.7	3.0	2.3	2.2	1.7	7.5	7.0
\$10,000 to \$14,999	5.4	6.9	4.9	3.6	9.9	6.9	6.2	4.9	4.7	5.3	4.6	3.8	2.8	10.7	8.2
\$15,000 to \$19,999	5.4	6.5	5.2	3.8	8.1	6.6	5.8	5.4	5.1	5.1	4.5	4.0	2.8	8.5	7.4
\$20,000 to \$24,999	7.0	8.8	6.3	5.1	9.5	9.0	6.8	6.3	6.0	6.8	6.1	5.3	4.2	10.2	7.9
\$25,000 to \$29,999	7.2	8.7	6.7	5.3	7.9	8.8	7.9	6.5	6.4	7.9	6.7	5.6	4.3	7.7	8.4
\$30,000 to \$39,999	14.5	17.2	13.8	11.2	13.1	17.5	12.5	14.4	12.0	14.0	12.8	11.8	9.0	13.2	13.0
\$40,000 to \$49,999	13.6	14.5	13.7	11.8	9.0	14.7	12.6	14.3	11.8	13.8	13.3	12.5	9.4	8.8	9.5
\$50,000 to \$59,999	11.1	9.4	12.3	12.0	7.6	9.3	10.1	13.5	10.0	10.9	11.6	12.8	9.4	7.4	8.2
\$60,000 to \$74,999	11.3	8.6	12.3	14.3	7.7	8.5	9.7	12.7	11.6	11.2	12.2	14.6	13.0	6.9	9.3
\$75,000 to \$99,999	7.3	3.8	8.3	11.4	4.4	3.6	6.1	8.0	9.3	7.8	9.1	11.1	12.3	3.7	6.0
\$100,000 to \$149,999	4.7	2.0	5.1	8.6	2.2	1.8	5.7	4.3	7.2	5.2	6.5	7.6	11.8	1.5	3.6
\$150,000 to \$199,999	2.0	0.7	2.3	3.8	1.1	0.5	3.5	1.7	4.0	2.4	2.9	3.0	6.4	0.9	1.3
\$200,000 or more	2.7	1.1	2.9	5.2	1.0	0.7	5.4	1.5	5.9	3.5	4.5	3.5	11.4	0.6	1.8
Status of Parents		<u></u>													
living with each other	69.0	66.0	69.8	73.3	42.5	65.9	67.4	68.4	69.3	73.1	75.6	72.1	77.3	41.8	44.2
divorced or separated	25.7	27.4	25.5	22.8	47.8	27.5	26.3	26.7	26.1	22.9	20.1	23.9	18.9	48.1	47.0
one or both deceased	5.3	6.7	4.6	3.9	9.7	6.7	6.3	4.9	4.6	4.0	4.3	4.0	3.8	10.1	8.8
Have Met or Exceeded Recommended															
Years of High School Study (3)															
English (4 years)	95.7	92.2	97.5	98.7	97.0	92.1	94.0	97.3	98.2	97.0	98.3	98.6	98.9	96.9	97.4
mathematics (3 years)	92.7	86.5	96.1	97.7	95.3	86.4	88.4	96.1	96.5	94.9	97.2	97.4	98.7	94.6	96.9
foreign language (2 years)	81.6	68.1	88.0	94.2	79.5	67.1	80.8	85.7	93.8	86.8	94.7	93.2	97.8	75.1	89.6
physical science (2 years)	42.6	32.1	45.5	56.1	30.5	32.2	31.1	41.6	53.7	47.4	52.4	55.3	58.8	28.3	35.8
biological science (2 years)	36.4	28.0	40.7	43.5	31.0	28.0	28.6	40.3	41.5	40.8	42.3	43.6	43.2	29.5	34.5
history/American govt (1 year)	98.6	97.8	99.1	99.2	98.3	97.8	97.8	99.0	99.4	99.1	99.2	99.1	99.3	98.1	98.7
computer science (1/2 year)	52.4	53.2	53.5	48.9	54.4	53.9	44.5	53.9	50.0	54.0	58.2	48.0	52.0	52.4	58.9
arts and/or music (1 year)	75.0	72.6	75.1	79.3	69.8	72.6	72.8	71.8	80.2	80.7	77.1	79.1	80.0	67.9	74.4
Student Rated Self Above Average															
or Top 10% in								_							
academic ability	51.6	34.7	58.0	71.2	47.8	34.9	31.5	55.6	63.7	60.1	58.5	67.8	83.1	41.7	61.8
artistic ability	22.2	18.5	23.2	27.3	16.5	18.0	25.4	20.4	31.1	24.8	22.6	26.5	30.3	14.3	21.6
competitiveness	42.6	35.7	44.2	52.5	41.7	35.4	40.2	43.4	44.8	45.6	46.7	50.6	59.5	38.7	48.7
cooperativeness	70.8	64.5	74.2	76.2	70.5	64.1	70.9	73.5	74.8	75.9	75.3	75.6	78.4	67.6	77.2
drive to achieve	66.9	57.8	70.4	77.0	74.3	57.8	58.8	69.1	73.1	71.9	71.3	74.8	84.7	70.8	82.2
emotional health	49.5	42.8	52.2	57.0	53.8	42.4	48.7	52.1	52.3	53.5	50.6	55.8	61.1	52.3	57.5
leadership ability	45.6	36.2	49.5	56.0	51.7	35.8	42.0	47.9	51.5	52.5	50.8	54.0	63.1	49.1	57.9
mathematical ability	31.6	23.3	33.8	42.9	30.2	23.8	16.6	33.3	35.7	33.5	34.0	40.0	53.0	28.1	35.0
originality	45.9	38.4	49.1	53.6	52.3	37.7	48.1	47.6	54.5	48.6	48.4	52.6	57.2	49.8	58.2
physical health	47.6	42.6	49.2	54.1	49.2	42.0	51.3	49.0	49.8	48.3	50.4	53.6	55.9	47.9	52.1
popularity	32.9	26.4	35.0	41.0	39.6	25.9	33.1	35.6	34.6	33.4	33.9	40.2	43.8	39.2	40.5
public speaking ability	26.8	19.0	30.2	35.0	34.9	18.6	25.0	28.3	33.7	32.6	31.4	32.8	42.6	32.2	41.1
reading speed/comprehension	40.1	33.4	42.3	48.3	38.7	33.6	30.7	41.8	43.7	43.4	40.6	46.7	53.7	36.5	43.6
self-confidence (intellectual)	45.0	35.2	48.9	56.2	61.3	35.2	35.5	47.7	51.8	50.7	47.8	53.6	64.9	58.1	68.6
self-confidence (social)	41.5	35.6	43.8	47.8	57.5	35.3	40.6	44.5	43.2	43.6	41.2	47.1	50.4	56.7	59.2
understanding of others	68.8	61.1	72.8	75.6	70.7	60.5	69.9	71.5	75.6	73.6	74.5	74.6	79.0	68.2	76.3
writing ability	41.0	32.6	44.6	50.2	45.0	32.2	38.0	42.5	49.9	46.5	44.6	47.5	59.7	42.4	51.1

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVER	SITIES	BLACK C	OLLEGES
	1					PUBLIC	PRIVATE	PUBLIC		PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Activities Engaged in by Student	1														
During the Past Year															
attended a religious service	86.7	85.0	88.7	86.1	93.8	84.8	87.5	88.7	84.2	92.6	92.1	85.4	88.3	93.4	94.5
was bored in class (4)	28.8	22.9	31.2	35.2	23.0	22.5	28.3	32.1	31.1	28.1	30.3	35.9	32.9	24.3	20.2
participated in demonstration	42.0	40.5	45.0	39.1	53.1	39.9	49.2	45.3	45.4	43.6	44.3	40.3	34.8	51.8	56.1
didn't complete homework on time	61.6		64.6	63.5	64.2	56.9	68.1	64.7	66.3	63.6	62.1	64.4	60.3	64.1	64.6
tutored another student	50.0	39.4	54.3	61.6	55.7	39.5	39.1	52.5	57.2	56.4	57.5	58.5	72.4	51.2	66.2
studied with other students	86.6	81.0	89.6	91.6	86.8	80.5	87.1	89.4	89.2	90.5	90.8	91.4	92.1	85.4	89.9
was a guest in a teacher's home	27.1	22.9	30.0	29.3	26.4	22.5	29.4	28.5	31.5	35.3	27.6	27.9	34.2	26.1	26.9
smoked cigarettes (4)	11.4	14.4	9.5	9.2	1.8	14.2	17.1	10.2	9.6	6.6	10.2	10.1	5.8	2.0	1.3
drank beer	48.3	47.2	46.5	53.8	21.0	47.6	41.1	48.1	45.9	36.0	56.2	55.4	48.0	23.7	14.9
drank wine or liquor	55.6	54.5	54.0	60.7	33.7	55.0	47.2	55.1	53.9	44.6	63.8	61.9	56.2	34.3	32.2
staved up all night	78.6	74.0	81.4	82.2	82.0	73.3	83.8	81.7	82.0	79.5	80.8	82.9	79.7	81.2	83.8
spoke other language at home (4)	6.4	5.8	5.9	8.4	4.3	5.4	11.5	4.7	9.3	4.4	9.6	6.8	13.9	5.0	2.7
felt overwhelmed (4)	28.7	24.4	30.7	32.6	25.8	24.1	29.6	29.5	33.2	32.3	31.6	32.2	34.0	24.8	28.3
felt depressed (4)	11.6	12.4	11.6	10.2	15.0	12.3	13.6	11.6	12.6	10.4	11.6	10.5	9.2	16.5	11:6
performed volunteer work	68.0	59.2	72.7	75.6	69.3	58.6	67.9	69.2	77.3	78.0	78.2	73.0	84.9	64.5	80.4
came late to class	51.3	44.1	55.0	57.8	62.5	43.3	55.1	54.6	58.1	54.1	52.1	57.4	59.4	61.5	64.8
played a musical instrument	38.6	34.3	40.7	42.9	37.7	34.1	36.7	38.1	42.5	49.3	39.3	41.9	46.6	36.8	39.7
asked teacher for advice (4)	20.9	16.9	23.1	23.9	27.7	16.3	25.6	21.4	25.8	27.1	22.2	23.1	26.7	25.3	33.1
voted in a student election	78.8	68.9	84.7	85.9	84.3	68.0	82.1	83.8	84.7	87.9	86.2	84.8	89.7	81.7	90.3
discussed politics (4)	22.2	14.7	25.4	30.3	23.7	14.3	21.0	22.2	32.7	28.1	26.2	28.1	38.2	18.9	34.7
attended recital or concert	78.3	68.7	83.2	86.6	77.9	67.9	81.0	80.9	87.3	86.6	84.6	86.0	88.6	75.7	83.0
worked in political campaign	7.1	4.2	8.2	10.3	12.0	3.9	8.6	7.5	9.4	9.5	8.5	10.0	11.4	11.5	13.3
argued with teacher in class	41.1	30.5	46.0	51.4	37.2	29.9	39.5	44.4	50.7	46.2	46.9	50.8	53.7	35.8	40.2
discussed "safe sex" (4)	25.2		27.5	25.4	47.0	22.7	27.1	28.0	29.1	23.8	26.6	25.8	23.9	45.3	51.1
socialized w/diff ethnic grp (4)	56.4	50.5	59.3	62.0	60.1	50.1	56.0	58.0	64.7	57.0	60.4	59.6	70.3	56.9	67.7
Student's Religious Preference															
Baptist	20.6		21.6	11.5	60.3	24.3	27.1	25.3	14.6	25.1	3.3	12.2	9.3	63.7	52.4
Buddhist	0.3		0.3	0.5	0.0	0.3	0.2	0.2	0.7	0.1	0.4	0.4	0.9	0.0	0.0
Eastern Orthodox	0.3	0.1	0.4	0.7	0.1	0.0	0.3	0.4	0.7	0.2	0.5	0.6	1.1	0.1	0.0
Episcopal	2.1	1.4	2.3	2.9	1.3	1.2	4.1	1.9	3.5	2.6	1.5	2.8	3.5	1.1	1.6
Islamic	0.2		0.3	0.4	1.0	0.1	0.3	0.3	0.5	0.2	0.3	0.3	0.7	0.9	1.5
Jewish	1.4		1.3	4.0	0.1	0.2	0.6	0.8	3.7	0.5	0.2	3.6	5.6	0.0	0.1
LDS (Mormon)	0.4		0.4	0.4	0.1	0.5	0.2	0.5	0.3	0.3	0.1	0.4	0.3	0.1	0.0
Lutheran	7.1	8.8	5.8	6.3	0.8	9.0	5.0	6.3	3.5	7.8	3.7	7.0	3.9	0.7	1.1
Methodist	9.3		9.0	8.9	8.5	9.7	11.4	9.9	6.0	11.5	3.5	9.6	6.6	8.4	8.8
Presbyterian	3.9	2.4	4.7	5.3	1.4	2.2	4.3	4.4	4.9	6.7	1.9	5.3	5.3	1.4	1.5
Quaker	0.2	0.1	0.2	0.2	0.0	0.1	0.1	0.1	0.5	0.2	0.3	0.2	0.2	0.0	0.0
Roman Catholic	30.6	30.5	29.1	33.4	8.6	30.8	25.6	27.4	28.6	14.7	71.0	31.4	40.1	7.8	10.5
Seventh Day Adventist	0.3	0.3	0.4	0.2	0.6	0.3	0.1	0.2	0.2	1.6	0.1	0.2	0.2	0.6	0.4
United Church of Christ	2.0	1.7	2.2	2.0	1.8	1.7	1.3	2.3	2.3	2.7	0.7	2.3	1.3	1.7	1.9
other Protestant	4.4		5.4	4.0	1.3	3.6	2.3	4.0	7.0	10.5	2.4	4.1	3.8	0.8	2.3
other religion	6.5		6.3	5.1	8.4	7.3	8.1	6.2	6.9	7.8	3.1	5.3	4.5	7.6	10.0
none	10.4	8.5	10.3	14.1	5.8	8.5	8.9	9.7	16.2	7.4	6.8	14.4	13.0	4.9	8.0
Born-Again Christian?															
no	65.7	60.6	64.8	76.7	47.1	60.8	57.7	63.8	71.9	48.6	87.3	75.8	79.8	46.7	48.0
yes	34.3	39.4	35.2	23.3	52.9	39.2	42.3	36.2	28.1	51.4	12.7	24.2	20.2	53.3	52.0

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVE	RSITIES	BLACK C	OLLEGES
	TUTIONS		COLLEGES			PUBLIC	PRIVATE	PUBLIC	NONSECT		CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Prior Credit at This Institution															
no	95.9	94.4	96.6	97.3	94.4	94.3	96.5	96.5	96.8	96.9	96.8	97.3	97.2	94.8	93.3
yes	4.1	5.6	3.4	2.7	5.6	5.7	3.5	3.5	3.2	3.1	3.2	2.7	2.8	5.2	6.7
This College is Student's															
first choice	73.0	73.6	71.7	74.3	58.9	74.1	67.2	69.5	73.9	77.2	72.5	73.4	77.6	55.5	66.9
second choice	20.2	18.7	22.1	19.5	29.1	18.2	25.5	23.7	20.2	18.3	21.5	20.2	17.0	30.8	25.2
third choice	4.6	4.8	4.5	4.3	8.8	4.8	4.7	5.0	4.3	3.1	4.1	4.5	3.6	9.8	6.4
less than third choice	2.2	2.9	1.7	1.9	3.2	2.9	2.6	1.7	1.6	1.4	1.8	2.0	1.8	3.9	1.6
Number of Other Colleges Applied															
to for Admission This Year															
none	35.9	55.2	23.6	23.0	18.5	56.9	31.6	26.8	17.3	23.3	14.6	26.3	11.3	21.3	12.0
one	16.9	18.3	16.7	14.9	13.4	18.2	19.1	18.6	11.6	16.9	14.5	16.3	10.0	14.1	11.7
two	16.2	13.0	18.9	16.9	20.1	12.6	19.1	19.7	15.4	20.4	18.7	17.9	13.6	20.2	19.6
three	13.4	7.8	17.5	16.0	21.5	7.4	14.8	17.3	17.1	17.7	19.0	15.7	16.9	21.6	21.2
four	7.4	3.1	10.0	10.5	12.1	2.7	8.1	8.6	13.4	9.5	13.9	9.5	14.1	11.1	14.4
five	4.6	1.3	6.3	7.7	7.1	1.1	4.2	4.9	10.0	5.8	9.2	6.4	12.1	5.9	10.0
six or more	5.6	1.3	7.0	11.0	7.3	1.2	3.0	4.1	15.2	6.5	10.2	7.9	22.0	5.7	11.1
Highest Degree Planned Anywhere															
none	2.2	2.9	2.0	1.4	2.7	2.8	4.7	2.1	2.0	1.7	1.8	1.5	1.1	3.0	2.2
vocational certificate	1.0	2.4	0.2	0.1	0.3	2.5	0.7	0.3	0.1	0.2	0.2	0.1	0.0	0.3	0.2
associate (A.A. or equivalent)	7.8	18.9	0.8	0.5	0.3	19.6	8.6	0.8	0.7	0.9	0.5	0.6	0.0	0.5	0.1
bachelor's (B.A., B.S.)	31.4	35.9	31.1	23.6	21.3	36.0	34.6	33.4	25.8	30.7	26.6	25.9	15.3	23.6	16.0
master's (M.A., M.S.)	35.2	26.6	40.9	40.4	38.9	26.2	32.9	42.7	38.2	36.7	41.4	41.3	37.6	44.0	27.1
Ph.D. or Ed.D	10.4	6.0	12.5	14.9	19.1	5.9	7.6	10.8	16.4	14.0	13.2	13.9	18.5	16.4	25.1
M.D., D.O., D.D.S., D.V.M	6.8	3.5	7.3	12.2	9.8	3.3	5.6	5.8	9.5	9.8	9.3	10.8	17.0	5.5	19.6
LL.B. or J.D. (law)	3.5	1.7	4.0	5.9	6.5	1.6	3.1	3.1	5.9	4.5	5.9	5.0	9.2	5.6	8.5
B.D. or M.Div. (divinity)	0.1	0.1	0.1	0.1	0.2	0.0	0.5	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.2
other	1.5	2.1	1.1	1.0	0.9	2.1	1.7	1.0	1.3	1.3	1.1	1.0	1.2	0.8	1.0
Residence Planned During															
Fall 1992															
with parents or relatives	34.9	65.7	16.9	11.2	16.2	68.5	27.0	20.5	9.9	10.3	18.4	12.5	7.0	17.2	13.8
other private home, apt, room	8.1	16.0	3.2	2.7	3.8	16.9	3.0	4.5	1.2	1.5	1.2	3.4	0.5	4.3	2.7
college dormitory	54.0	13.9	78.0	83.7	78.5	10.4	64.4	72.4	87.8	87.3	79.1	81.6	90.9	76.9	82.0
fraternity or sorority house	0.2	0.0	0.1	0.6	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.8	0.1	0.0	0.0
other campus housing	1.6	1.8	1.5	1.5	1.1	1.6	4.8	2.0	0.9	0.6	1.1	1.5	1.4	1.0	1.2
other	1.2	2.5	0.3	0.2	0.4	2.6	0.8	0.5	0.1	0.3	0.1	0.3	0.1	0.5	0.3
Disabilities															
hearing	0.8	1.0	0.8	0.6	0.7	1.0	1.4	0.7	0.8	1.0	0.8	0.6	0.6	0.6	0.8
speech	0.3	0.4	0.2	0.1	0.3	0.3	0.6	0.2	0.3	0.2	0.3	0.1	0.1	0.3	0.3
orthopedic	1.1	1.3	1.0	0.8	0.7	1.2	1.8	0.8	1.2	1.2	1.4	0.8	0.8	0.6	1.0
learning disability	1.5	1.7	1.6	1.1	0.9	1.4	6.1	1.1	2.6	2.1	1.7	1.1	1.3	0.9	0.7
health-related	1.7	2.1	1.6	1.1	1.8	2.1	2.1	1.5	1.5	1.9	1.7	1.1	1.2	1.5	2.4
partially sighted or blind	2.3	2.3	2.3	2.1	2.4	2.3	2.3	2.2	2.4	2.7	2.2	2.2	2.0	2.5	2.0
other	1.3	1.3	1.4	1.0	1.5	1.3	1.3	1.2	1.6	1.4	1.5	1.0	0.9	1.4	1.9

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR (	COLLEGES		UNIVE	RSITIES	BLACK	COLLEGES
	TUTIONS		COLLEGES			PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
HOURS PER WEEK IN THE LAST YEAR															
SPENT ON															
None															
studying or doing homework	0.8	1.2	0.6	0.5	0.8	1.2	0.7	0.6	0.6	0.5	0.6	0.6	0.3	0.8	0.6
socializing with friends	0.3	0.5	0.2	0.1	0.3	0.5	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.4	0.1
talking w/teacher outside class	7.3	9.7	5.9	5.6	7.4	10.0	6.6	6.6	4.9	4.8	4.5	6.2	3.6	8.6	4.7
exercising or sports	5.6	7.2	5.2	3.3	14.9	7.3	5.2	5.6	4.8	5.1	4.0	3.4	3.0	16.0	12.5
partying	18.3	19.1	19.3	15.0	18.0	19.0	19.9	17.9	21.6	24.1	14.5	14.5	16.6	17.4	19.3
working (for pay)	30.0	30.0	29.3	31.3	39.1	29.9	31.3	26.7	33.9	34.1	27.9	28.3	41.6	38.1	41.2
volunteer work	43.7	51.2	39.9	36.8	44.4	51.6	44.7	43.9	34.8	34.1	33.8	40.0	25.9	49.4	33.8
student clubs and groups	22.7	31.9	17.2	15.8	20.4	32.3	25.4	18.6	16.0	13.8	16.2	17.8	8.8	23.0	14.9
watching TV	4.8	4.5	4.6	5.5	2.3	4.5	4.6	3.8	6.6	4.9	4.9	5.1	6.9	2.5	1.8
Six or More Hours															
studying or doing homework	41.7	32.3	45.4	52.1	43.8	31.9	38.4	40.5	54.2	49.5	52.7	48.3	65.4	39.5	53.1
socializing with friends	74.0	67.5	77.1	80.3	65.7	67.0	75.0	76.7	77.9	75.9	80.5	80.2	80.5	65.6	65.9
talking w/teacher outside class	5.2	4.8	5.9	4.8	10.2	4.6	7.3	5.2	7.1	6.8	6.5	4.6	5.7	9.8	11.0
exercising or sports	37.3	30.6	40.2	44.3	26.2	30.1	38.0	38.6	42.5	40.7	45.9	43.5	47.0	24.8	29.2
partying	27.7	28.3	25.9	29.7	24.6	28.1	31.2	26.9	25.0	20.4	31.9	30.8	26.1	26.8	19.8
working (for pay)	58.2	58.2	59.2	56.5	51.4	58.3	56.9	62.7	53.1	52.4	59.8	60.2	43.6	52.3	49.5
volunteer work	6.9	5.6	7.8	7.6	10.7	5.5	7.6	6.6	10.1	8.6	10.1	7.0	9.6	8.7	15.0
student clubs and groups	17.4	13.6	19.3	20.7	20.0	13.5	15.7	17.3	22.6	21.9	21.6	18.8	27.2	18.4	23.4
watching TV	28.4	29.8	28.6	25.5	47.2	29.8	29.1	29.1	26.9	29.6	26.5	26.1	23.1	48.0	45.5
Sixteen or More Hours															
studying or doing homework	7.0	3.9	7.8	11.1	8.2	3.8	6.2	5.6	12.5	8.9	10.5	8.7	19.4	6.1	12.8
socializing with friends	30.1	27.0	31.8	32.9	28.3	26.4	34.9	31.9	32.8	29.7	33.7	33.3	31.6	28.6	27.6
talking w/teacher outside class	0.7	0.6	0.8	0.5	1.8	0.6	0.9	0.8	1.1	0.9	0.7	0.5	0.5	1.7	2.2
exercising or sports	10.2	7.8	11.6	11.8	8.3	7.4	13.7	10.9	12.6	11.7	14.3	11.6	12.7	7.9	9.3
partying	6.2	7.7	5.2	5.2	6.2	7.7	8.1	5.4	5.0	4.3	6.1	5.7	3.6	7.5	3.6
working (for pay)	33.0	36.1	32.4	28.5	33.8	36.3	32.9	35.4	27.9	27.8	30.1	31.4	18.6	35.0	31.3
volunteer work	1.5	1.3	1.7	1.6	3.0	1.2	1.8	1.3	2.4	2.0	2.1	1.5	1.9	2.3	4.7
student clubs and groups	4.2	3.7	4.4	4.7	4.9	3.7	3.9	3.8	5.4	4.9	5.0	4.1	6.6	4.3	6.1
watching TV	5.8	6.3	6.1	4.5	17.3	6.2	7.5	6.4	5.5	6.2	5.3	4.8	3.5	18.1	15.6
U.S. Citizen?															
ves	97.2	96.8	97.8	96.7	98.8	97.0	94.1	98.7	95.3	98.1	96.7	97.3	94.5	98.7	99.0
permanent resident	2.1	2.4	1.5	2.7	0.8	2.3	3.2	1.0	3.0	1.0	2.3	2.4	4.1	0.8	0.7
neither	0.7	0.8	0.7	0.6	0.4	0.7	2.8	0.3	1.8	0.8	1.0	0.3	1.4	0.5	0.3
Native English Speaker?						_									
yes	95.0	95.1	95.8	93.4	98.1	95.5	90.1	96.9	93.0	96.6	92.9	94.5	89.6	97.9	98.7
no	5.0	4.9	4.2	6.6	1.9	4.5	9.9	3.1	7.0	3.4	7.1	5.5	10.4	2.1	1.3
Veteran Status															
no	98.3	97.7	98.7	98.8	98.1	97.7	98.4	98.7	98.6	98.7	98.8	98.7	98.8	98.1	98.0
ves	1.7	2.3	1.3	1.2	1.9	2.3	1.6	1.3	1.4	1.3	1.2	1.3	1.2	1.9	2.0

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR (	OLLEGES			RSITIES		OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Probable Career Occupation															
accountant or actuary	4.9	5.7	4.7	3.7	6.9	5.8	3.6	5.1	4.2	4.0	5.0		2.9	7.9	4.6
actor or entertainer	1.0	0.6	1.2	1.3	0.5	0.5	1.5	0.9	2.1	1.2	0.9	1.1	1.9	0.5	0.5
architect or urban planner	0.8	0.9	0.5	1.4	0.9	0.9	0.7	0.4	1.1	0.2	0.2	1.5	0.8	0.9	0.8
artist	1.4	1.0	1.9	1.5	0.3	0.9	2.6	1.3	4.5	1.3	1.2	1.7	0.8	0.2	0.3
business (clerical)	1.6	3.1	0.7	0.5	0.7	3.2	1.8	0.8	0.6	0.7	0.3	0.5	0.3	0.9	0.3
business executive (management)	6.0	6.5	5.5	6.0	6.4	6.5	6.2	5.5	5.9	4.8	6.2	5.8	6.8	6.9	5.4
business owner or proprietor	1.1	1.2	1.1	1.0	1.9	1.2	1.2	1.0	1.4	1.1	1.2	1.0	1.1	1.9	1.9
business sales rep or buyer	1.0	1.2	0.8	0.9	1.0	1.2	1.4	0.7	0.8	0.8	1.0	1.0	0.6	1.2	0.6
clergy (minister,priest)	0.0		0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0		0.1	0.0	0.1
clergy (other religious)	0.1	0.0	0.1	0.0	0.0	0.0	0.3	0.0	0.1	0.4	0.1	0.0	0.1	0.0	0.0
clinical psychologist	2.5	2.1	2.9	2.5	2.2	2.1	2.3	2.5	3.1	3.3	3.9	2.6	2.3	1.4	3.9
college teacher	0.4		0.6	0.5	0.8	0.2	0.6	0.5	1.0	0.7	0.6	0.4	0.8	0.7	1.1
	1.5	2.1	1.3	0.5	4.7	2.2	0.6	1.5	1.0	1.0	0.9	0.7	0.5	5.6	3.0
computer programmer or analyst	0.4		0.3	0.6	0.2	0.3	0.2	0.3	0.4	0.4	0.3	0.7	0.2	0.3	0.0
conservationist or forester	0.4	+	0.3	0.6	0.2	0.3	0.2	0.3	0.4	0.5	0.6	0.6	0.6	0.2	0.9
dentist (including orthodontist)	0.4	0.4	0.3	0.0	0.4	0.4	0.3	0.3	0.2	0.5	0.3	0.5	0.0	0.2	0.3
dietitian or home economist					7.9			3.2	2.2	1.1	1.1	5.0	5.1	8.6	6.6
engineer	2.5	1.1	2.6	5.0		1.1	0.4					0.1		0.0	0.0
farmer or rancher	0.2		0.1	0.1	0.0	0.3	0.4	0.1	0.1	0.1	0.0		0.0		
foreign service worker	0.7	0.2	0.8	1.4	0.2	0.2	0.8	0.4	1.6	1.1	1.6	1.0	2.6	0.1	0.4
homemaker (full-time)	0.3	0.5	0.2	0.1	0.0	0.5	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.0 0.2
interior decorator (incl design)	0.6	0.5	0.5	0.9	0.4	0.4	1.7	0.5	0.7	0.3	0.6		0.3	0.6	
interpreter (translator)	0.3	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.4	0.4	0.4	0.3	0.2	0.1	0.3
lab technician or hygienist	0.7	1.2	0.4	0.3	0.6	1.2	0.2	0.5	0.3	0.4	0.3	0.4	0.1	0.6	0.5
law enforcement officer	0.8	1.3	0.6	0.3	0.7	1.3	0.9	0.7	0.3	0.5	0.5	0.4	0.2	0.9	0.4
lawyer (attorney) or judge	4.5	2.5	5.1	6.7	9.2	2.5	3.8	4.3	6.7	5.2	6.8	6.0	9.3	8.5	10.8
military service (career)	0.1	0.0	0.2	0.1	0.2	0.0	0.0	0.4	0.1	0.1	0.1	0.1	0.2	0.1	0.3
musician (performer,composer)	0.9	0.5	1.1	1.0	0.5	0.5	1.1	0.8	1.3	2.0	0.5	0.9	1.6	0.6	0.3
nurse	9.6	15.5	6.3	5.1	10.5	16.1	5.7	7.6	2.8	5.2	6.2	5.5	3.5	12.8	5.5
optometrist	0.4	0.7	0.3	0.3	0.2	0.7	0.4	0.3	0.2	0.4	0.2	0.3	0.4	0.2	0.3
pharmacist	1.6	1.9	1.1	2.0	2.0	2.0	1.6	1.1	1.0	1.4	0.6	2.1	1.6	1.2	3.8
physician	5.1	2.5	5.5	9.2	8.9	2.5	2.9	4.0	7.5	7.4	7.9	7.5	14.9	4.2	18.9
school counselor	0.5	0.4	0.6	0.3	0.4	0.4	0.7	0.6	0.6	0.7	0.6	0.3	0.4	0.3	0.6
school principal/superintendent	0.1	0.0	0.1	0.0	0.3	0.0	0.0	0.1	0.1	0.0	0.0		0.1	0.4	0.2
scientific researcher	1.5	0.8	1.7	2.3	1.0	0.8	0.9	1.5	2.1	1.7	1.9	2.2	2.9	1.0	1.1
social, welfare, recreation worker	2.1	2.7	2.0	1.3	2.8	2.7	2.1	1.9	1.9	2.8	1.8	1.3	1.0	3.2	1.8
statistician	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0
therapist (phys,occup,speech)	5.6		6.2	5.1	2.6	5.2	4.6	7.8	3.0	4.7	4.7	5.8	2.9	2.9	1.9
teacher (elementary)	9.2		11.2	4.7	5.3	9.5	11.8	12.2	7.2	12.5	10.4	5.2	2.9	6.1	3.6
teacher (secondary)	3.8	2.8	5.2	2.8	2.4	2.7	4.2	5.6	3.5	6.2	4.4	3.0	2.2	2.7	1.9
veterinarian	1.3	1.3	1.0	2.0	1.2	1.2	2.0	0.9	1.3	1.1	0.8	2.4	0.6	1.0	1.7
writer or journalist	2.5	1.7	2.8	3.3	2.3	1.7	2.4	2.3	4.1	3.0	3.2	3.1	4.3	2.3	2.4
skilled trades	0.3	0.6	0.2	0.1	0.1	0.6	0.8	0.2	0.2	0.2	0.1	0.1	0.1	0.0	0.1
	9.5	10.5	9.0	8.5	7.5	10.4	12.5	9.3	9.1	7.8	8.7	9.1	6.4	7.8	6.8
other career	12.0		12.8	14.9	5.0	9.4	13.9	12.0	15.2	12.6	13.4	14.4	16.4	4.5	6.1
undecided	1 12.0	3./	12.0	<u>,4.3</u>	0.0	J 3.4	10.0	12.0	10.2	12.0	10.4	<u> </u>	10.4	<u>т.</u> у	

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR (	OLLEGES		UNIVE	ISITIES	BLACK C	OLLEGES
		COLLEGES				PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
PROBABLE MAJOR FIELD OF STUDY															
ARTS AND HUMANITIES															
art, fine and applied	1.9	1.3	2.3	2.1	0.3	1.1	3.9	1.6	5.4	1.4	1.9	2.3	1.3	0.3	0.4
English (language & literature)	1.5	0.5	2.2	2.2	1.7	0.4	1.0	1.5	4.0	2.6	2.7	1.8	3.3	1.0	2.9
history	0.6	0.1	1.0	0.9	0.5	0.1	0.2	0.8	1.5	0.9	1.1	0.7	1.6	0.5	0.7
journalism	1.5	1.3	1.5	2.2	1.2	1.3	1.3	1.3	1.6	1.5	1.8	2.0	2.8	1.2	1.2
language/literature (ex English)	0.6	0.2	0.8	1.0	0.2	0.2	0.4	0.6	1.3	0.8	1.0	0.9	1.4	0.1	0.4
music	0.9	0.5	1.2	1.1	0.5	0.4	1.8	0.9	1.4	2.4	0.5	0.9	1.8	0.6	0.4
philosophy	0.1	0.0	0.1	0.1	0.0	0.0	0.3	0.0	0.2	0.1	0.1	0.1	0.2	0.0	0.1
speech	0.1	0.0	0.2	0.2	0.2	0.0	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.1
theater or drama	0.8	0.4	1.0	1.0	0.3	0.4	1.2	0.8	1.8	1.2	0.5	0.8	1.5	0.3	0.2
theology or religion	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.1	0.0	0.1	0.0	0.0
other arts and humanities	0.7	0.6	0.6	0.9	0.3	0.6	0.6	0.4	1.2	0.4	1.0	0.9	0.8	0.3	0.3
BIOLOGICAL SCIENCES	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.1		••••		••••	0.0	0.0	0.0
biology (general)	2.4	0.7	3.2	4.1	4.4	0.7	0.6	2.2	4.5	4.4	5.2	3.6	6.0	2.2	9.0
biochemistry or biophysics	0.5	0.1	0.5	0.9	0.6	0.1	0.4	0.3	1.0	0.7	0.9	0.8	1.4	0.3	1.3
botany	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0
marine (life) science	0.8	0.7	1.0	0.8	0.1	0.6	1.7	1.2	0.6	0.8	0.8	0.9	0.6	0.0	0.1
microbiology or bacteriology	0.2	0.1	0.1	0.4	0.1	0.1	0.0	0.1	0.2	0.2	0.1	0.4	0.4	0.0	0.2
	0.5	0.4	0.4	0.7	0.4	0.4	0.6	0.4	0.2	0.3	0.4	0.8	0.1	0.6	0.1
zoology other biological science	0.7	0.4	0.6	0.9	0.7	0.6	0.9	0.6	0.8	0.6	0.6	0.9	0.7	0.7	0.7
BUSINESS	0.7	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.7	0.7
accounting	5.0	5.9	4.8	3.9	6.7	6.0	3.8	5.2	4.2	3.9	5.3	4.1	3.3	8.0	4.1
business admin (general)	3.9	5.5	3.0	2.7	4.0	5.6	3.7	3.1	2.9	2.9	2.6	2.6	3.0	4.2	3.6
finance	0.6	0.4	0.6	0.8	0.6	0.4	0.2	0.6	0.5	0.5	0.7	0.8	1.0	0.7	0.4
marketing	1.6	1.3	1.6	2.0	2.2	1.3	1.5	1.7	1.7	1.1	2.2	2.0	1.7	2.7	1.3
management	2.3	2.8	2.1	1.9	2.8	2.8	2.8	2.1	2.6	1.6	1.9	2.0	1.4	3.5	1.5
secretarial studies	1.1	2.4	0.2	0.0	0.2	2.5	1.9	0.2	0.3	0.3	0.0	0.0	0.0	0.2	0.0
other business	1.1	1.1	0.9	1.3	0.7	1.0	2.5	0.7	1.1	1.0	2.0	1.2	1.6	0.8	0.7
EDUCATION			0.0		•										
business education	0.2	0.3	0.2	0.1	0.4	0.3	0.5	0.2	0.1	0.1	0.1	0.1	0.1	0.6	0.1
elementary education	8.2	8.5	10.1	4.2	5.9	8.3	11.5	11.2	6.3	11.5	9.0	4.8	2.3	6.8	4.0
music or art education	0.7	0.7	0.8	0.4	0.2	0.7	0.6	0.8	0.5	1.4	0.5	0.5	0.2	0.2	0.1
physical education or recreation	0.7	0.7	0.8	0.3	0.2	0.7	1.6	0.9	0.4	1.1	0.4	0.4	0.2	0.2	0.3
secondary education	2.3	1.9	3.1	1.6	2.0	1.8	2.9	3.5	1.7	3.5	2.6	1.7	1.1	2.2	1.6
special education	1.4	1.7	1.5	0.8	0.8	1.7	1.6	1.8	1.0	1.4	1.3	0.9	0.4	1.0	0.4
other education	0.5	0.4	0.6	0.3	0.4	0.4	0.8	0.7	0.4	0.6	0.4	0.4	0.1	0.3	0.5
ENGINEERING	0.0	<b>V</b>	0.0	0.0	••••	•••	0.0	••••	••••	•••	•••	••••	•••		
aeronautical/astronautical	0.2	0.0	0.3	0.5	0.2	0.0	0.0	0.3	0.2	0.1	0.1	0.6	0.3	0.0	0.7
civil	0.2	0.0	0.3	0.9	0.2	0.3	0.0	0.4	0.2	0.1	0.1	0.8	1.0	0.8	0.4
	0.4	0.3	0.5	1.3	1.9	0.2	0.2	0.7	0.5	0.2	0.2	1.3	1.1	1.8	2.0
chemical	0.0	0.2	0.0	0.6	2.3	0.2	0.2	0.5	0.3	0.2	0.1	0.6	0.7	2.8	1.2
electrical/electronic	0.4	0.2	0.4	0.0	0.5	0.2	0.0	0.5	0.3	0.2	0.0	0.3	0.1	0.6	0.3
industrial	0.1	0.1	0.2	0.2	1.3	0.1	0.0	0.2	0.2	0.0	0.2	0.6	0.8	1.5	0.8
mechanical	0.3	0.1	0.5	1.4	1.3	0.2	0.0	0.5	0.2	0.1	0.2	1.2	2.2	1.3	1.6
other engineering	0.7	0.5	0.0	1.4	1.4	0.5	0.1	0.7	0.0	0.4	0.4	1.2	۲.۲	1.5	1.0

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR CO	DLLEGES		4-YEAR CO	LLEGES		UNIVER	ITIES	BLACK CO	LLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
PROBABLE MAJOR FIELD OF STUDY															
PHYSICAL SCIENCES															
astronomy	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0
atmospheric science	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
chemistry	0.6	0.4	0.8	0.9	1.0	0.4	0.7	0.6	0.9	1.0	0.9	0.8	1.2	0.6	1.6
earth science	0.2	0.2	0.2	0.3	0.0	0.1	0.3	0.2	0.3	0.2	0.1	0.3	0.2	0.1	0.0
marine science	0.2	0.1	0.3	0.2	0.0	0.1	0.3	0.4	0.1	0.2	0.1	0.2	0.2	0.0	0.0
mathematics	0.5	0.1	0.8	0.7	0.6	0.1	0.2	0.7	0.9	0.7	0.9	0.7	1.0	0.5	0.9
physics	0.1	0.0	0.2	0.2	0,1	0.0	0.0	0.1	0.3	0.2	0.1	0.2	0.4	0.1	0.1
statistics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other physical science	0.1	0.0	0.1	0.2	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.2	0.1	0.1	0.0
PROFESSIONAL															
architecture or urban planning	0.6	0.6	0.4	1.3	0.4	0.6	0.4	0.3	0.9	0.1	0.1	1.4	0.7	0.3	0.4
home economics	0.2	0.1	0.2	0.4	1.1	0.1	0.0	0.4	0.1	0.1	0.2	0.4	0.1	1.5	0.2
health technology (med,dent,lab)	1.3	1.9	0.9	1.1	0.8	2.0	1.6	0.9	0.7	0.9	0.9	1.2	0.7	0.5	1.3
library or archival science	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
nursing	10.4	17.0	6.5	5.3	9.4	17.8	5.4	7.9	3.0	5.3	6.4	5.8	3.8	11.3	5.8
pharmacy	1.5	1.8	0.9	1.9	1.8	1.8	1.1	1.0	0.7	1.3	0.4	2.0	1.5	0.8	3.7
predent, premed, prevet	4.2	2.5	4.3	7.1	6.1	2.5	2.9	3.6	5.1	5.5	4.8	6.4	9.3	3.2	12.1
therapy (occup,phys,speech)	5.2	5.2	5.6	4.6	1.5	5.2	4.3	7.4	2.4	3.9	4.0	5.3	2.3	1.7	1.3
other professional	1.6	2.4	1.1	1.1	0.7	2.4	2.1	1.1	1.0	1.1	1.3	1.1	1.1	0.6	0.8
SOCIAL SCIENCES					- · ·										
anthropology	0.2	0.0	0.3	0.4	0.0	0.0	0.0	0.2	0.6	0.2	0.1	0.4	0.4	0.1	0.0
economics	0.2	0.0	0.2	0.4	0.4	0.0	0.0	0.1	0.5	0.2	0.2	0.3	0.7	0.1	1.1
ethnic studies	0.0		0.1	0.1	0.1	0.0	0.0	0.0	0.2	0.1	0.0	0.1	0.1	0.1	0.2
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	0.1	0.0
political science	2.4	1.0	3.0	4.0	4.3	0.9	1.9	2.3	4.6	3.3	4.3	3.3	6.6	3.9	5.3
psychology	5.9	4.6	6.9	6.4	5.8	4.5	6.4	6.2	7.8	7.6	9.3	6.4	6.5	4.9	7.5
social work	1.8	2.5	1.7	0.8	2.2	2.5	1.8	1.8	1.3	2.2	1.3	0.9	0.6	2.8	1.1
sociology	0.5	0.3	0.5	0.6	0.6	0.3	0.3	0.4	0.7	0.6	1.0	0.6	0.6	0.4	0.9
women's studies	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	0.1
other social science	0.3	0.3	0.3	0.4	0.2	0.3	0.3	0.3	0.2	0.3	0.4	0.4	0.3	0.2	0.1
TECHNICAL		0.0	•••	••••	÷				• • • • •						
building trades	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
data processing/computer prog	0.7	1.4	0.4	0.1	0.8	1.5	0.4	0.4	0.2	0.4	0.3	0.2	0.1	0.8	0.8
drafting or design	0.3	0.5	0.2	0.2	0.1	0.5	0.6	0.1	0.4	0.1	0.2	0.3	0.1	0.1	0.1
electronics	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.6	0.0
mechanics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other technical	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER FIELDS		0.1	0.0	0.0	0.0					2					
agriculture	0.6	1.1	0.2	0.6	1.1	1.2	0.1	0.2	0.1	0.1	0.0	0.8	0.0	1.6	0.1
communications (radio,TV,etc)	2.0		2.6	2.7	3.0	0.9	2.5	2.4	3.2	2.7	3.0	2.7	2.9	3.3	2.3
computer science	0.8		1.0	0.5	4.6	0.7	0.1	1.2	0.8	0.7	0.7	0.6	0.5	5.3	3.3
	0.0	0.1	0.1	0.2	0.1	0.2	0.0	0.0	0.0	0.2	0.0	0.3	0.0	0.2	0.0
forestry	1.3		0.9	0.2	1.4	2.2	1.3	1.1	0.6	0.6	0.9	0.7	0.3	1.7	0.8
law enforcement military science	0.0			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other field	1.7			1.3	1.1	2.4	4.1	1.1	1.4	1.3	1.2	1.4	0.8	1.2	1.0
	7.8			9.8	3.0		9.4	8.2	8.5	7.6	7.7	9.9	9.8		3.4
undecided	/.0	0.4	0,1	5.0	0.0	0.2	0.4	0.2	0.0	7.0	,./	0.0	0.0	2.0	0.4

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	1	ALL 2-YR	ALL 4-YR				OLLEGES			OLLEGES			ISITIES	BLACK CO	DLLEGES
	TUTIONS	COLLEGES	COLLEGES		ALL BLACK COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT		CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Father's Education															
grammar school or less	4.2	6.4	3.0	2.3	5.2	6.3	6.8	3.0	3.2	2.6	3.4	2.2	2.8	5.4	4.9
some high school	7.8	11.7	6.1	3.9	11.0	11.9	7.6	6.6	5.3	5.3	5.3	4.2	2.8	11.9	8.9
high school graduate	27.4	36.1	24.3	17.1	30.1	36.9	24.7	26.9	18.6	21.9	22.4	19.2	10.0	32.8	23.9
postsecondary other than college	5.7	6.3	5.7	4.4	5.9	6.4	4.9	6.1	4.8	5.3	5.7	4.8	3.0	5.9	6.0
some college	17.1	17.6	17.8	15.0	20.0	17.7	15.3	19.2	14.7	17.3	16.4	15.7	12.4	19.8	20.4
college degree	20.1	13.7	22.8	27.0	15.9	13.2	21.2	22.4	23.3	23.5	23.7	27.2	26.1	14.8	18.4
some graduate school	2.4	1.1	2.9	3.6	1.4	1.0	2.5	2.6	3.6	3.3	3.1	3.4	4.3	1.2	2.0
graduate degree	15.4	7.2	17.3	26.7	10.5	6.6	17.0	13.2	26.5	20.7	20.1	23.2	38.6	8.3	15.6
Father's Career (5)	<u> </u>	/.2		20.7	10.0	0.0	17.0	.0.2	20.0	2017		2012	00.0	0.0	.0.0
artist (including performer)	0.7	0.5	0.8	0.8	0.9	0.6	0.5	0.7	1.4	0.8	0.5	0.8	1.0	0.9	1.0
business	24.8	18.8	27.0	31.3	13.5	17.9	31.9	26.1	29.7	25.6	30.8	30.1	35.5	12.8	15.0
	1.0	0.7	1.5	0.7	1.6	0.6	2.2	0.8	1.7	4.5	0.3	0.6	0.9	1.5	1.8
clergy	0.7	0.3	0.9	1.1	0.2	0.3	0.2	0.6	1.5	1.2	0.8	0.9	1.7	0.1	0.5
college teacher or administrator	1.8	0.5	1.8	3.8	0.2	0.5	1.5	0.0	3.8	2.4	2.5	2.5	7.9	0.4	1.7
doctor or dentist	3.3	2.3	4.0	3.8	3.5	2.4	1.5	4.0	4.1	4.2	3.7	4.0	3.3	3.2	4.2
education (secondary)		2.3 0.6		0.9	0.9	0.5	1.0	1.1	1.1	1.1	1.0	0.9	0.6	0.9	0.8
education (elementary)	0.8	6.2	1.1 7.1	9.1	0.9 5.1	6.2	7.2	7.4	6.6	6.5	6.6	9.2	8.8	5.4	4.6
engineer				2.8	0.7	4.8	2.9	2.6	1.2	3.7	1.9	3.2	0.0 1.4	0.9	0.2
farmer or forester	3.4	4.7	2.5		1.3		2.9		1.2	1.4	1.5	1.6	1.4	1.2	1.5
health professional (non-M.D.)	1.2	1.1	1.2	1.5		1.1		1.1	2.9	1.4	2.6	2.3	5.2	0.6	
lawyer	1.4	0.5	1.5	2.9	0.8	0.4	1.8	0.8						+	1.1
military (career)	2.1	2.0	2.3	2.1	4.7	2.0	2.2	2.8	1.4	1.7	1.3	2.3	1.4	5.1	4.0
research scientist	0.5	0.2	0.4	0.9	0.2	0.2	0.4	0.3	0.8	0.4	0.5	0.8	1.3	0.1	0.3
skilled worker	9.4	11.4	8.9	6.7	9.7	11.8	6.2	9.6	7.3	8.4	7.7	7.2	4.8	9.6	9.9
semi-skilled worker	4.5	6.2	3.8	2.9	5.7	6.4	3.1	4.2	3.0	3.4	3.4	3.2	2.0	6.3	4.4
laborer (unskilled)	3.8	5.3	3.1	2.3	5.0	5.5	2.7	3.4	2.2	2.8	2.9	2.4	1.7	5.2	4.5
unemployed	3.8	4.5	3.5	2.8	8.4	4.6	3.2	3.5	4.0	3.2	3.3	2.9	2.5	8.5	8.4
other	29.6	33.8	28.7	23.7	36.9	34.1	30.3		26.0	27.0	28.9	25.2	18.8	37.3	36.0
Father's Religious Preference															
Baptist	19.0	22.6	20.0	10.9	60.7	22.2	27.2	23.5	13.0	23.8	3.6	11.6	8.6	64.6	52.1
Buddhist	0.6	0.4	0.4	1.1	0.2	0.4	0.3	0.3	0.9	0.2	0.6	0.9	1.8	0.3	0.1
Eastern Orthodox	0.4	0.1	0.5	0.9	0.1	0.1	0.2	0.4	0.8	0.3	0.7	0.8	1.3	0.1	0.1
Episcopal	2.0	1.2	2.4	2.9	1.1	1.0	3.9	1.9	3.9	2.5	1.6	2.7	3.6	1.0	1.2
Islamic	0.4	0.3	0.4	0.5	1.9	0.3	0.4	0.4	0.7	0.2	0.4	0.4	0.9	2.0	1.6
Jewish	1.9	0.3	1.8	4.6	0.1	0.2	1.5	1.3	4.8	0.8	0.6	4.1	6.4	0.1	0.1
LDS (Mormon)	0.4	0.3	0.4	0.4	0.0	0.3	0.4	0.5	0.4	0.3	0.2	0.4	0.3	0.0	0.0
Lutheran	7.8	9.6	6.6	6.8	0.6	9.9	4.9	7.2	4.0	8.2	4.8	7.5	4.5	0.4	0.9
Methodist	9.7	10.1	9.4	9.4	7.8	10.0	10.7	10.5	6.8	11.6	3.8	10.1	7.0	7.1	9.4
Presbyterian	4.2	2.6	4.9	5.9	1.0	2.4	5.5	4.4	5.6	6.9	2.5	5.9	5.7	0.8	1.4
Quaker	0.2	0.1	0.2	0.2	0.0	0.1	0.1	0.2	0.3	0.2	0.3	0.3	0.2	0.0	0.0
Roman Catholic	31.9	32.5	30.1	34.2	7.5	33.1	24.5	28.4	30.5	15.6	68.7	32.3	40.3	6.6	9.5
Seventh Day Adventist	0.3	0.2	0.4	0.2	0.8	0.2	0.2	0.2	0.2	1.4	0.1	0.2	0.2	0.9	0.5
United Church of Christ	1.8	1.8	1.9	1.8	1.5	1.8	1.2	1.9	2.0	2.5	0.5	2.0	1.2	1.4	1.6
other Protestant	4.5	3.4	5.6	4.3	1.1	3.5	2.7	4.1	7.6	10.0	2.7	4.4	3.8	0.8	1.8
other religion	5.2	6.0	4.9	4.2	6.1	5.9	6.7	4.8	5.4	6.2	2.3	4.3	3.8	5.7	7.0
	9.9	8.6	10.2	11.6	9.6	8.5	9.6	10.0	13.1	9.4	6.6	11.9	10.5	8.3	12.5

	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVE	RSITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Mother's Education															
grammar school or less	3.3	5.1	2.2	2.1	2.8	5.1	5.3	2.0	2.7	1.7	3.2	1.9	2.6	2.8	3.0
some high school	6.7	10.7	4.7	3.2	7.6	10.9	6.7	5.2	4.0	4.1	4.0	3.3	2.7	8.6	5.4
high school graduate	32.3	40.0	29.7	22.8	26.5	40.6	30.8	32.7	23.2	26.3	29.1	25.2	14.3	29.3	20.2
postsecondary other than college	7.7	7.5	8.1	7.6	7.1	7.6	5.7	8.5	7.1	7.3	9.1	8.1	5.7	7.4	6.3
some college	18.6	17.1	20.0	18.7	23.7	17.0	18.2	21.0	17.5	20.4	18.1	19.2	17.0	23.5	23.9
college degree	19.7	14.1	21.5	26.5	18.5	13.6	21.0	19.7	24.9	24.3	21.7	25.4	30.5	17.5	20.7
some graduate school	2.5	0.8	3.2	4.3	2.5	0.7	2.2	2.5	4.7	3.7	3.6	3.8	6.1	1.7	4.4
graduate degree	9.2	4.8	10.6	14.8	11.3	4.4	10.0	8.4	15.9	12.1	11.2	13.0	21.0	9.2	16.1
Mother's Career (5)															
artist (including performer)	1.2	0.6	1.5	1.8	0.4	0.5	2.5	1.2	2.6	1.5	1.0	1.7	2.5	0.4	0.5
business	13.1	12.2	13.2	14.6	12.7	12.0	15.0	13.5	13.7	12.0	12.2	14.6	14.5	12.4	13.2
business (clerical)	9.8	10.0	10.1	8.8	7.6	10.1	7.4	11.0	8.0	9.6	9.3	9.3	6.9	7.5	7.8
clergy	0.1	0.1	0.2	0.1	0.2	0.0	0.3	0.1	0.3	0.3	0.2	0.1	0.3	0.2	0.2
college teacher or administrator	0.4	0.0	0.5	0.7	0.5	0.0	0.0	0.3	1.0	0.7	0.6	0.5	1.2	0.4	0.6
doctor or dentist	0.3	0.1	0.4	0.6	0.2	0.1	0.5	0.3	0.7	0.3	0.2	0.4	1.2	0.2	0.3
education (secondary)	3.9	2.3	4.5	5.5	6.0	2.2	3.8	4.0	5.1	5.6	4.5	5.3	6.4	5.3	7.6
education (elementary)	7.4	5.1	8.8	9.0	8.9	5.0	6.3	8.5	8.8	10.2	8.3	8.9	9.4	8.3	10.3
engineer	0.2	0.1	0.2	0.3	0.4	0.1	0.5	0.3	0.2	0.2	0.2	0.2	0.4	0.5	0.2
farmer or forester	0.5	0.9	0.3	0.3	0.0	0.9	0.4	0.3	0.3	0.4	0.3	0.3	0.2	0.0	0.0
health professional (non-M.D.)	2.1	2.1	2.1	2.3	3.1	2.1	1.7	2.1	2.0	2.0	2.1	2.3	2.5	3.2	2.8
homemaker (full-time)	15.4	17.1	14.0	15.0	6.4	17.0	18.3	12.4	15.8	16.4	17.4	13.8	19.1	6.6	5.9
	0.2	0.0	0.3	0.4	0.4	0.0	0.5	0.2	0.6	0.2	0.2	0.3	0.7	0.3	0.5
lawyer	7.9	8.2	7.8	7.8	7.9	8.2	7.5	7.8	7.0	7.9	9.2	7.9	7.4	7.8	8.2
nurse	0.1	0.0	0.1	0.2	0.1	0.0	0.1	0.1	0.2	0.1	0.1	0.2	0.4	0.2	0.0
research scientist	1.5	1.3	1.6	1.6	2.8	1.3	0.7	1.5	2.0	1.4	1.4	1.5	1.6	2.6	3.3
social/welfare/recreation worker	1.9	2.0	1.0	1.6	2.5	2.0	1.3	2.0	1.5	1.8	1.5	1.8	1.1	2.0	2.0
skilled worker	2.4	2.0	2.3	1.0	3.0	3.0	1.8	2.5	1.6	2.2	2.0	2.0	1.5	3.3	2.1
semi-skilled worker		3.3			2.4	3.4	1.6	2.5	1.6	1.7	1.4	1.5	1.1	2.6	2.0
laborer (unskilled)	2.3		1.9	1.4				5.3	5.6	4.3	5.3	4.8	4.7	8.5	8.0
unemployed	5.8	6.9	5.2	4.8	8.4	6.9	7.1			21.1		4.8 22.6		26.9	24.4
other	23.4	24.8	23.3	21.3	26.2	24.9	22.6	24.5	21.4	21.1	22.6	22.0	17.1	20.9	24.4
Mother's Religious Preference	1				50 F	~~ ~	07.0		100			100		00 F	50.0
Baptist	19.7	23.3	20.8	11.4	59.5	23.0	27.2	24.5	13.9	24.6	3.6	12.2	9.0	62.5	52.8
Buddhist	0.7	0.6	0.5	1.3	0.1	0.6	0.8	0.3	1.0	0.2	0.7	1.1	2.1	0.2	0.1
Eastern Orthodox	0.4	0.1	0.5	0.7	0.1	0.1	0.2	0.4	0.9	0.3	0.5	0.6	1.1	0.1	0.1
Episcopal	2.4	1.5	2.7	3.3	1.7	1.3	4.2	2.2	4.6	2.9	2.0	3.1	4.0	1.6	2.0
Islamic	0.3	0.2	0.3	0.4	1.1	0.1	0.4	0.3	0.6	0.2	0.3	0.3	0.7	1.0	1.3
Jewish	1.7	0.3	1.6	4.3	0.1	0.3	1.1	1.1	4.2	0.7	0.4	3.8	5.9	0.1	0.1
LDS (Mormon)	0.4	0.3	0.4	0.4	0.0	0.3	0.2	0.6	0.3	0.3	0.2	0.5	0.3	0.0	0.0
Lutheran	7.8	9.6	6.5	7.0	0.8	9.9	5.1	7.0	4.2	8.1	4.4	7.7	4.5	0.7	0.9
Methodist	10.4	11.0	10.0	10.2	9.3	10.9	11.8	11.1	7.2	12.5	4.0	10.9	7.7	9.1	9.9
Presbyterian	4.6	2.9	5.4	6.3	1.8	2.7	4.7	5.2	6.0	7.2	2.8	6.3	6.2	1.8	1.9
Quaker	0.2	0.1	0.2	0.2	0.0	0.1	0.1	0.1	0.4	0.3	0.3	0.2	0.2	0.0	0.1
Roman Catholic	32.7	32.5	31.2	35.8	9.3	33.0	26.0	29.3	32.0	16.3	71.3	33.9	42.4	8.1	12.0
Seventh Day Adventist	0.3	0.3		0.2	0.7	0.3	0.2	0.2	0.2	1.5	0.1	0.2	0.3	0.8	0.5
United Church of Christ	2.0	1.7	2.2	2.0	1.9	1.7	1.7	2.3	2.4	2.8	0.6	2.2	1.3	1.9	2.0
other Protestant	4.6	3.4	5.9	4.4	1.5	3.4	2.5	4.5	7.8	10.9	2.9	4.5	4.2	1.0	2.7
other religion	6.0	7.0		4.6	8.9	7.0	7.4	5.7	6.0	7.0	2.6	4.8	4.0	8.8	9.2
none	5.9	5.3		7.3	3.1	5.3	6.4		8.4	4.3	3.3	7.6	6.3	2.4	4.5

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVE	RSITIES	BIACK	OLLEGES
	TUTIONS		COLLEGES			PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Reasons Noted as Very Important															
in Deciding to Go to College															
parents wanted me to go	36.3	37.9	35.9	33.7	50.2	37.6	41.9	36.3	33.5	37.3	37.0	33.2	35.5	52.9	44.2
could not find a job	9.1	13.5	6.8	5.3	12.0	13.7	9.8	7.5	5.6	6.2	5.7	5.8	3.6	13.1	9.5
wanted to get away from home	15.1	8.0	19.1	20.8	26.5	7.4	17.8	19.1	20.3	18.0	18.7	21.3	18.9	26.2	27.1
get a better job	79.2	83.1	77.0	75.9	83.3	83.7	75.2	79.8	70.6	74.5	75.7	77.2	71.2	85.2	79.2
gain general education	68.7	64.7	70.2	73.2	79.6	64.3	71.0	68.1	75.5	70.9	72.1	71.5	79.0	79.6	79.6
improve reading and study skills	45.7	46.8	45.8	43.4	66.9	46.5	51.0	45.0	47.4	46.0	47.3	42.9	45.2	67.5	65.4
nothing better to do	2.0	1.9	2.1	1.9	4.7	1.8	2.4	2.1	2.3	1.9	1.9	1.9	2.2	5.1	3.8
become a more cultured person	43.9	37.2	47.1	50.5	65.2	36.7	44.2	43.6	55.6	48.7	50.7	48.2	58.5	62.9	70.7
make more money	71.0	77.2	67.0	66.8	84.2	77.9	67.6	72.0	57.8	59.6	65.7	69.0	59.0	87.4	76.8
learn more about things	76.3	73.0	77.2	80.8	81.8	72.7	76.5	75.5	83.0	77.1	77.1	79.6	84.7	81.0	83.7
prepare for grad/prof school	59.9	59.5	58.0	64.1	79.7	59.5	59.8	56.9	60.6	57.6	61.6	62.1	71.1	77.1	85.9
role model/mentor encouraged me	15.0	16.0	15.5	12.3	30.6	16.0	17.2	15.6	14.6	16.1	15.5	12.0	13.1	32.1	27.2
Reasons Noted as Very Important	1														
in Selecting This College															
relatives wanted me to come	11.5	15.9	8.8	8.1	14.4	16.1	13.1	8.7	7.7	9.8	9.6	8.1	8.0	15.4	12.3
advice of teacher	4.8	6.5	4.2	2.9	6.5	6.5	6.5	4.1	4.7	4.0	4.4	2.6	3.9	7.4	4.5
good academic reputation	54.7	42.8	60.1	67.0	63.0	42.0	54.3	54.0	69.8	66.1	70.2	62.8	81.5	53.8	82.1
good social reputation	22.7	15.8	25.1	30.8	35.2	15.0	27.0	24.5	25.0	27.3	25.9	31.7	27.8	38.1	29.4
offered financial assistance	31.3	28.1	36.9	26.8	40.4	27.2	41.1	27.0	46.1	55.2	52.8	22.9	40.3	40.6	40.1
offers special programs	25.3	22.7	27.7	25.8	37.6	22.1	31.3	26.3	31.7	28.7	26.8	24.8	29.0	34.8	43.3
low tuition	32.8	42.7	26.9	25.3	31.9	44.8	12.5	38.7	11.2	9.7	8.9	31.0	5.4	38.0	19.3
advice of guidance counselor	8.9	12.4	7.3	5.4	9.0	12.4	12.4	7.5	7.3	5.9	7.8	5.4	5.6	9.7	7.6
wanted to live near home	28.1	40.9	21.3	16.6	17.4	42.1	23.6	24.2	15.4	16.9	22.7	17.8	12.6	20.2	11.7
friend suggested attending	10.4	13.6	8.8	7.5	10.7	13.7	12.9	9.5	7.1	9.2	7.4	7.9	6.1	12.3	7.4
recruited by college rep	3.5	2.5	5.3	2.1	7.2	2.0	9.1	3.4	5.4	10.4	8.2	1.8	3.0	7.2	7.3
recruited by athletic dept	3.0	2.2	4.3	2.1	2.3	1.7	9.0	3.3	4.6	6.6	7.0	2.0	2.7	2.8	1.4
graduates go to top grad schools	24.7	17.4	27.0	34.2	38.8	16.9	24.2	22.3	35.1	30.8	34.6	30.0	48.5	30.0	56.7
graduates get good jobs	40.9	32.1	45.2	49.5	55.6	31.7	39.1	41.7	50.3	47.3	54.5	46.3	60.3	50.9	65.1
religious affil/orientation	5.6	3.2	9.0	3.8	7.0	2.0	20.4	2.1	12.4	27.0	16.7	1.3	12.3	5.1	10.9
size of college	41.6	34.8	53.1	33.0	36.8	33.0	59.9	45.5	60.2	67.7	64.6	27.1	53.4	31.4	47.7
not accepted anywhere else	2.5	3.8	1.7	1.4	2.4	3.7	5.3	2.0	1.6	1.2	1.5	1.5	0.9	2.7	1.7
Permission to Use S.S.N.															
yes	77.2	77.2	77.6	76.7	76.6	77.3	75.4	78.3	76.8	78.8	72.6	76.3	78.0	76.3	77.1
no	22.8	22.8	22.4	23.3	23.4	22.7	24.6	21.7	23.2	21.2	27.4	23.7	22.0	23.7	22.9

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVER	ISITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
SOURCES FOR EDUCATIONAL EXPENSES															
Received Any Aid From (6)	~		~~ ~	~~ ~	70.0	04.0	00.4	04 5	07 5	00.0	07.1	00.0	01.1	70.0	00 7
parents or family	77.6	66.0	83.8	87.7	78.9	64.8	82.4	81.5	87.5	86.6	87.1	86.8	91.1	76.9	83.7
spouse	2.3	4.8	0.9	0.5	0.9	5.1	1.1	1.1	0.4	0.9 53.1	0.4 59.8	0.6	0.2 56.9	1.1	0.5 34.2
savings from summer work	48.9	38.6	53.3	59.8	32.2	38.7	36.7	52.0	54.8					31.4	
other savings	30.1	26.0	31.2	35.5	20.7	26.2	22.3	29.8	32.6	33.1	34.9	35.3	36.1	19.7	23.2
part-time job on campus	21.0	10.9	27.9	26.9	18.5	9.8	27.5	20.8	38.7	36.3	40.1	24.7	34.6	15.5	25.6
part-time job off campus	26.8	39.2	19.6	17.0	13.8	40.2	24.1	22.0	14.6	16.3	19.9	18.8	10.8	14.1	13.1
full-time job while in college	2.7	4.2	1.9	1.5	2.7	4.3	2.9	2.4	1.2	1.2	1.1	1.8	0.8	3.1	1.9
Pell Grant	25.5	30.0	25.1	17.8	46.9	30.2	26.7	23.0	25.5	31.5	27.6	18.1	17.1	48.1	44.0
Supp Educational Oppty Grant	6.7	5.0	8.2	7.0	12.1	4.8	8.0	5.9	10.8	12.1	11.8	6.1	10.1	9.9	17.3
state scholarship or grant	15.0	11.0	18.5	15.9	12.5	9.9	26.0	15.0	19.7	27.8	24.5	15.7	16.5	12.7	12.0
College Work-Study Grant	12.7	6.2	18.0	14.8	16.6	5.3	19.8	10.3	28.9	27.7	32.0	11.8	25.3	13.4	23.8
other college grant	25.8	16.5	34.3	27.5	22.8	15.2	35.5	21.8	47.2	58.0	53.6	22.4	45.2	17.3	35.6
other private grant	10.3	6.7	12.5	12.7	9.5	6.4	10.1	8.7	16.6	20.6	16.3	11.0	18.9	7.7	13.7
other govt aid (ROTC,BIA,GI,etc)	1.5	1.3	1.8	1.4	2.9	1.3	1.5	2.0	1.4	1.5	1.8	1.3	1.6	2.9	2.8
Stafford/Guaranteed Student Loan	23.0	15.3	30.0	24.3	39.9	14.3	29.4	20.7	40.6	44.3	47.8	21.6	34.0	36.3	48.3
Perkins Loan	7.8	3.6	10.3	10.8	6.8	3.4	6.8	5.1	17.1	16.9	20.6	9.2	16.3	5.0	10.8
other college loan	5.8	4.2	6.9	6.6	7.8	4.0	7.1	5.4	8.9	9.0	8.7	5.8	9.5	5.4	13.1
other loan	5.6	3.9	6.8	6.5	7.7	3.8	5.9	5.9	8.0	8.1	8.0	6.4	6.8	6.8	9.8
other	3.3	3.0	3.5	3.4	3.6	3.0	3.8	3.2	3.7	4.5	3.6	3.3	3.6	3.1	5.0
Received \$1,500 or More From (6)															
parents or family	47.5	24.0	59.2	69.5	40.7	21.7	57.5	54.2	68.8	62.6	67.5	66.7	79.1	36.6	50.3
spouse	0.4	0.7	0.2	0.2	0.3	0.7	0.4	0.2	0.1	0.3	0.1	0.2	0.1	0.3	0.1
savings from summer work	4.6	2.2	5.4	7.5	1.0	2.2	2.3	4.7	6.2	5.8	7.9	7.3	8.1	1.0	1.1
other savings	5.4	3.3	6.2	8.0	2.4	3.2	4.9	5.0	8.3	7.5	7.8	7.4	10.3	2.1	3.0
part-time job on campus	1.7	0.4	2.2	3.2	1.3	0.3	1.3	1.1	4.4	3.2	3.9	2.0	7.6	0.9	2.4
part-time job off campus	1.4	1.7	1.1	1.2	0.7	1.7	1.8	1.1	1.1	1.0	1.4	1.2	1.1	0.7	0.8
full-time job while in college	0.5	0.6	0.4	0.5	0.6	0.6	0.6	0.5	0.3	0.3	0.3	0.5	0.3	0.6	0.5
Pell Grant	5.9	6.3	6.0	4.8	11.7	6.2	7.6	4.9	7.2	8.5	6.7	4.6	5.7	10.1	15.4
Supp Educational Oppty Grant	1.0	0.6	1.2	1.2	2.0	0.5	2.0	0.5	2.5	1.9	2.0	0.8	2.9	1.5	3.0
state scholarship or grant	2.9	1.3	4.0	4.0	2.4	1.0	6.2	2.4	5.7	6.9	6.5	3.3	6.5	2.5	2.1
College Work-Study Grant	1.3	0.4	1.7	2.5	1.7	0.3	1.2	0.7	3.7	2.2	3.2	1.6	5.8	1.1	3.1
other college grant	11.6	2.5	19.1	14.4	11.3	1.4	17.4	7.3	34.3	38.2	36.4	8.2	36.1	6.8	21.7
other private grant	2.6	1.1	3.4	4.0	2.9	1.0	2.8	1.8	5.8	5.9	4.8	2.8	8.0	1.9	5.3
other govt aid (ROTC,BIA,GI,etc)	0.8	0.6	1.0	0.8	1.6	0.6	1.0	1.1	0.8	0.8	1.1	0.7	1.2	1.6	1.6
Stafford/Guaranteed Student Loan	10.6	5.9	14.6	12.0	18.6	5.4	13.4	8.8	22.0	23.0	25.1	9.7	19. <del>9</del>	14.7	27.7
Perkins Loan	1.6	0.4	2.3	2.4	1.4	0.3	2.4	0.9	4.4	4.0	4.8	1.6	5.3	0.8	2.9
other college loan	2.8	1.5	3.7	3.9	4.4	1.3	4.1	2.6	5.6	5.0	4.8	3.2	6.2	2.4	9.3
other loan	3.1	1.5	4.2	4.1	4.4	1.4	3.1	3.3	5.6	5.2	5.4	3.9	5.0	3.5	6.6
other	1.2	0.7	1.4	1.5	1.6	0.7	1.9	1.1	2.0	2.1	1.9	1.4	2.1	1.2	2.4
Concern about Financing College			••••												
no concern	25.7	26.2	24.3	27.5	18.5	25.7	34.0	25.0	24.5	22.7	22.0	26.9	29.5	19.3	16.6
some concern	54.2	52.0	56.0	54.7	52.4	52.2	49.0	56.2	53.9	57.6	57.0	55.1	53.2	51.6	54.4
	20.1	21.7	19.6	17.8	29.1	22.1	17.0	18.8	21.6	19.7	21.0	18.0	17.3	29.1	29.0
major concern	_ 20.1	£.1./	10.0	17.0	20,1	<u></u>			21.0		~			=v· 1	20.0

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	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR C	OLLEGES		UNIVER	SITIES	BLACK C	DLLEGES
			COLLEGES			PUBLIC	PRIVATE	PUBLIC		PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Objectives Considered to Be	1														
Essential or Very Important															
achieve in a performing art	10.7	8.3	12.4	12.2	12.1	7.9	14.3	10.4	16.7	14.7	11.6	11.4	15.0	12.1	12.2
become authority in my own field	67.2	64.0	68.4	71.0	81.3	64.1	63.0	69.5	68.4	64.6	67.7	70.9	71.7	81.3	81.3
obtain recog from colleagues	54.6	49.9	56.8	59.4	67.5	49.5	55.0	58.0	56.9	50.4	59.8	59.4	59.4	68.6	65.5
influence political structure	18.5	15.4	20.0	21.8	33.0	14.9	21.9	18.3	24.8	19.6	21.6	20.7	25.6	31.8	35.4
influence social values	48.4	43.3	52.0	51.1	62.0	42.7	52.5	50.1	54.8	54.7	54.7	50.2	54.2	60.5	64.9
raise a family	71.9	71.7	72.0	71.9	67.1	71.6	72.9	71.4	70.7	74.7	74.8	71.3	73.9	65.7	69.6
have admin responsibility	40.4	42.0	39.4	39.3	54.5	42.0	41.5	41.6	35.5	35.4	41.1	39.7	37.9	57.1	49.6
be very well off financially	70.7	74.5	67.9	68.6	89.2	74.9	69.8	72.4	61.4	58.7	68.8	70.4	62.4	91.5	84.8
help others in difficulty	71.9	69.6	74.2	72.2	81.9	69.3	74.2	73.0	74.9	76.9	75.6	71.3	75.2	79.9	85.6
theoretical contrib to science	15.8	14.4	15.8	18.7	27.1	14.5	12.5	16.3	15.5	13.9	16.5	18.7	18.5	26.0	29.1
write original works	12.1	9.7	13.6	13.7	14.0	9.5	13.5	12.0	17.8	13.8	14.4	13.1	15.6	13.8	14.4
create artistic work	11.7	10.7	12.2	12.9	9.8	10.3	16.3	10.3	18.7	11.1	12.2	13.3	11.6	10.2	9.1
	37.4	38.6	36.6	36.6	61.2	38.2	44.5	37.1	38.5	32.2	36.6	37.3	34.1	61.8	60.1
be successful in own business	34.6	31.1	35.6	39.6	31.9	30.5	38.4	34.4	39.7	34.3	36.9	39.4	40.2	30.7	34.1
be involved in environ cleanup	46.8	42.8	48.4	51.6	56.5	42.4	47.9	46.0	54.0	49.7	49.5	49.7	58.2	54.6	60.1
develop philosophy of life	29.6	23.7	33.2	34.0	50.8	23.1	31.9	30.3	38.8	36.5	34.5	31.6	42.3	47.7	56.7
participate in community action	45.8	38.9	50.2	50.6	76.0	38.3	47.6	48.0	56.2	50.3	52.4	48.7	57.2	73.4	81.0
promote racial understanding	36.9	28.0	40.3	47.2	47.4	27.5	35.4	37.5	47.1	40.3	43.7	44.5	56.6	44.3	53.2
keep up to date with politics	29.7	28.0	33.0	35.2	52.3	27.5	30.1	37.5	34.4	35.6	34.8	33.4	41.5	50.4	55.8
become a community leader	29.1	23.7	33.0	35.2	52.5	23.2	30.1	31.0	04.4	35.0	- 34.0	33.4	-41.0	50.4	55.6
Students Estimate Chances Are															
Very Good That They Will	12.7	8.8	13.6	18.2	10.3	8.5	13.1	13.4	14.6	13.2	13.4	18.1	18.5	10.7	9.6
change major field	12.7	9.5	13.0	17.7	8.6	9.4	12.4	12.6	15.5	13.5	13.9	17.4	19.1	8.7	8.5
change career choice	1.0	9.5 0.9	1.0	1.0	1.2	0.9	1.2	1.1	0.8	0.8	0.8	1.0	0.7	1.3	1.0
fail one or more courses		10.5	16.2	16.1	28.4	10.4	12.3	14.4	19.6	18.7	16.7	15.0	20.0	26.1	32.7
graduate with honors	13.9		3.5	3.1	10.0	2.0	2.7	3.1	4.1	4.3	3.7	2.6	4.7	10.0	10.0
be elected to student office	2.8	2.0				41.2	33.2	41.1	4.1	42.3	45.5	43.2	44.1	32.8	32.9
get job to pay expenses	41.9	40.7	42.3	43.4	32.9				44.5		45.5				
work full-time while attending	5.4	8.3	3.7	3.1	5.2	8.5	4.5	4.4		2.7		3.5	1.8	6.2	3.5
join social fraternity/sorority	17.2	9.2	21.4	24.5	35.2	8.5	19.5	20.9	20.9	24.6	20.1	23.3	28.6	36.2	33.3
play varsity athletics	9.9	7.3	13.2	8.8	10.6	6.6	18.1	10.4	16.6	16.8	18.7	8.2	10.7	10.8	10.3
be elected to an honor society	8.5	5.7	10.3	10.5	20.5	5.6	6.9	8.8	12.5	12.8	11.3	9.4	14.2	18.3	24.6
make at least "B" average	44.3	39.4	46.2	49.9	52.7	39.4	39.3	43.3	51.5	48.8	49.7	47.9	56.8	48.5	60.5
need extra time for degree	9.7	9.9	9.0	10.3	10.4	10.0	7.8	10.3	6.4	8.2	7.9	11.6	5.9	11.4	8.4
get tutoring in some courses	18.9	17.6	19.9	19.4	37.8	16.9	26.9	19.8	19.7	20.3	20.8	19.8	18.2	34.9	42.9
work at outside job	29.0	37.8	23.4	22.5	18.3	38.7	23.6	25.7	18.8	20.3	23.8	23.9	17.7	19.4	16.2
seek vocational counseling	6.0	5.3	6.0	7.2	8.7	5.3	5.0	5.6	6.9	6.2	6.0	6.7	9.2	8.8	8.5
get bachelor's degree	69.0	54.9	77.2	80.4	80.6	54.6	59.4	76.1	80.6	77.4	77.1	79.3	84.5	78.6	84.2
participate in student protests	7.8	4.3	9.7	11.0	17.1	4.1	7.4	8.0	15.7	8.9	9.4	10.5	12.4	14.7	21.4
drop out temporarily	0.9	1.1	0.8	0.7	1.1	1.1	0.9	0.7	1.0	0.9	0.8	0.7	0.5	1.3	0.9
drop out permanently	0.5	0.5	0.5	0.4	1.2	0.5	0.7	0.5	0.6	0.6	0.5	0.4	0.3	1.4	0.8
transfer to another college	16.5	28.9	9.6	5.7	10.1	29.2	23.4	11.2	6.4	9.2	6.8	6.5	2.9	11.8	6.9
be satisfied with college	55.6	51.5	57.1	60.4	55.9	51.3	54.5	53.2	63.5	63.1	58.6	57.6	70.1	50.9	64.9
find job in own field	70.9	71.8	70.2	70.4	75.9	72.1	67.0	71.2	66.9	70.9	68.6	70.2	71.2	76.1	75.5
marry while in college	8.6	10.9	7.6	6.1	7.4	11.1	7.8	8.4	4.9	9.0	5.3	6.9	3.4	8.4	5.5
participate in volunteer/com svc	21.6	13.5	26.0	28.7	30.3	13.2	19.2	20.9	34.7	31.5	31.0	24.8	42.2	25.0	40.0

	ALL INSTI-	ALL 2-YR	ALL 4-YR	ALL UNI-	ALL BLACK	2-YEAR C	OLLEGES		4-YEAR (	OLLEGES		UNIVE	ISITIES	BLACK C	OLLEGES
	TUTIONS	COLLEGES	COLLEGES	VERSITIES	COLLEGES	PUBLIC	PRIVATE	PUBLIC	NONSECT	PROTEST	CATHOLIC	PUBLIC	PRIVATE	PUBLIC	PRIVATE
Political Views			_												
far left	1.7	1.7	1.8	1.6	4.2	1.7	1.8	1.8	2.4	1.7	1.2	1.7	1.3	4.0	4.4
liberal	27.0	21.4	29.0	33.4	35.2	21.1	26.0	27.2	36.4	27.0	29.5	32.9	35.1	31.5	42.8
middle of the road	54.7	60.0	52.3	49.5	46.8	60.4	54.3	56.3	44.3	46.4	53.1	50.9	44.7	48.8	42.5
conservative	15.8	15.9	16.1	15.0	12.5	15.9	16.8	14.1	16.1	23.8	15.6	14.0	18.3	14.0	9.2
far right	0.8	0.9	0.8	0.5	1.4	0.9	1.1	0.7	0.8	1.1	0.6	0.5	0.6	1.6	1.0
Agrees Strongly or Somewhat															
govt not protecting consumer	77.3	77.7	78.2	75.1	84.9	77.5	80.6	78.9	77.7	75.9	78.9	76.1	71.5	84.3	86.1
govt not controlling pollution	89.9	87.6	91.1	91.9	89.5	87.4	90.3	91.2	91.7	89.5	91.4	91.9	92.2	88.7	91.1
raise taxes to reduce deficit	23.5	19.2	24.3	29.9	16.9	19.1	21.2	23.0	27.9	25.1	24.2	29.1	32.6	16.2	18.5
too much concern for criminals	64.8	67.4	63.9	61.7	54.3	67.5	67.2	65.0	59.1	65.8	62.6	62.5	59.0	54.0	54.8
increase fed military spending	19.7	26.1	17.3	12.4	24.9	26.2	25.3	19.0	13.6	16.9	14.0	13.2	9.5	28.1	18.1
abortion should be legal	64.2	57.5	65.9	73.4	75.0	57.2	61.6	67.9	70.7	55.5	60.0	74.1	70.7	73.7	77.8
abolish death penalty	23.5	20.6	25.2	26.0	38.8	20.4	24.1	22.6	31.3	25.2	29.5	24.6	30.8	38.9	38.3
sex OK if people like each other	31.9	31.3	31.3	34.2	26.9	31.3	31.9	31.8	36.0	23.5	31.0	35.5	29.8	29.2	22.0
married women best at home	21.3	25.3	20.1	16.0	29.3	25.1	27.8	21.2	17.5	20.0	18.4	16.7	13.6	31.4	25.0
marijuana should be legalized	19.9	16.8	20.6	24.3	16.9	16.4	22.8	19.9	26.0	16.7	20.1	25.1	21.7	17.8	15.1
busing OK to achieve balance	55.1	56.1	54.5	54.2	57.5	56.0	57.6	53.5	58.1	53.9	55.4	54.2	54.0	56.7	59.2
prohibit homosexual relations	28.3	35.7	25.6	19.5	28.1	35.6	37.6	25.2	22.3	34.3	19.3	20.5	16.0	30.4	23.1
college increases earning power	65.1	72.8	61.6	57.5	72.5	73.0	70.6	66.3	51.3	57.3	58.8	60.4	47.4	76.4	64.4
employers can require drug tests	83.9	88.0	82.2	79.5	85.0	88.3	83.8	83.1	77.4	85.7	80.0	79.3	79.8	84.9	85.1
control AIDS by mandatory tests	63.7	69.3	61.4	57.7	64.2	69.2	70.2	63.2	56.3	60.9	61.1	59.2	52.4	66.0	60.5
man not entitled to sex on date	93.8	91.8	94.7	95.8	91.5	91.9	91.5	94.8	94.7	94.8	94.2	95.7	96.4	90.6	93.6
fed govt do more control handgun	89.6	87.9	90.6	91.0	93.3	87.8	89.5	90.2	91.7	90.3	91.6	90.6	92.5	92.3	95.4
national health care plan needed	80.9	80.7	82.0	79.4	87.4	80.6	82.2	82.4	82.6	78.7	83.3	80.0	77.2	87.5	87.3
nuclear disarmament attainable	65.9	62.8	67.1	69.3	55.1	62.7	64.6	66.0	68.9	67.3	70.5	69.4	69.2	53.7	58.1
racial discrim no longer problem	12.6	16.2	10.7	9.3	9.0	16.1	16.8	11.2	9.3	10.4	10.5	9.9	7.3	10.4	6.3
discourage energy consumption	79.2	74.7	80.8	84.7	69.0	74.4	77.8	79.6	82.9	82.0	81.5	84.2	86.5	67.1	72.8
individual can do little chg soc	26.8	31.1	24.7	22.6	29.7	31.1	32.0	26.1	22.7	22.1	23.7	23.6	19.2	33.3	22.3
pref treatment for disadvantaged	37.9	41.8	36.2	33.6	55.1	41.6	44.9	35.8	38.1	36.8	33.6	34.3	31.0	56.3	52.6
regulate student publications	43.7	54.1	40.6	30.2	60.2	54.2	52.3	42.2	34.9	43.8	35.3	31.7	25.2	63.0	54.6
high school grading too easy	47.6	45.2	48.8	50.0	38.2	45.4	42.5	47.6	51.1	51.1	47.7	49.1	53.1	36.8	41.1
wealthy should pay more taxes	71.2	69.8	73.0	70.8	76.3	70.2	63.8	73.1	72.1	74.3	72.1	71.7	67.6	74.5	80.0
prohibit racist/sexist speech	64.5	67.4	6 <u>5.1</u>	58.1	61.5	67.2	70.3	65.1	61.9	<u>69.1</u>	64.7	58.2	57.9	62.1	60.3

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# **1992 National Norms**

Universities, by Selectivity Level, by Sex

#### NORMATIVE REPORT NOTES

The following notes refer to those report items that are followed by parenthetical numbers

- (1) Percentages will add to more than 100 if any students checked more than one category.
- (2) Because no Black two-year colleges participated in 1992, the associated African American enrollment is deflated in two-year college norms and inflated in four-year college norms.
- (3) Based on the curriculum recommendations of the National Commission on Excellence in Education.
- (4) Percentage reporting "frequently" only. Percentages for other items in this group reflect responses of "frequently" OR "occasionally."
- (5) Recategorization of this item from a longer list is shown in Appendix C.
- (6) Response options have been changed from those in previous years. Comparisons with previous years' reports should be made with care.

by Student's Sex, Institutional Control and Selectivity Level

			FRESHM			-
		C UNIVER	HIGH		e Univer Medium	HIGH
Year Graduated from High School		MEDION	חטוח	LUW	MEDIUM	nigh
1992	95.5	97.6	98.5	98.8	98.5	98.9
1992	2.2	1.2	0.9	0.7	0.9	0.8
1990	0.5	0.3	0.2	0.2	0.3	0.1
1990 1989 or earlier	1.4	0.3	0.3	0.2	0.1	0.2
	0.4	0.8	0.3	0.2	0.2	0.0
H.S. equivalency (G.E.D. test)	0.4	0.0	0.0	0.0	0.3	0.0
never completed high school	0.0	0.0	0.0	0.0	0.5	0.1
	0.0	0.0	0.0	0.1	0.2	0,1
16 or younger	1.1	1.5	3.6	1.8	2.7	4.2
17	64.7	70.5	76.4	71.3	72.8	74.4
18	30.5	25.8	18.3	25.6	23.2	20.5
19		1.2	1.0	25.0	23.2 0.8	20.5
20	1.8	0.8	0.5	0.3	0.8	0.0
21 to 24	0.3	0.8	0.5	0.3	0.2	0.2
25 to 29		0.2	0.1	0.0	0.0	0.0
30 to 39	0.1	0.1	0.0	0.0	0.0	0.0
40 to 54	0.0					0.0
55 or older	0.0	0.0	0.0	0.0	0.0	0.0
Racial Background (1,2)	07.4	00 5	74 5	70.6	70.0	76.4
White/Caucasian	87.4	90.5	74.5	79.6	78.8	
African American/Black	5.8	4.5	4.6	3.7	4.0	4.5
American Indian	1.7	0.9	1.3	1.3	1.3	1.1
Asian American/Oriental	3.1	3.5	15.3	8.0	9.6	14.0
Mexican American/Chicano	3.0	0.7	2.5	5.1	3.9	2.4
Puerto Rican American	0.5	0.4	1.0	1.2	0.8 2.7	0.7 2.1
other Latino	0.7	0.7	2.2	1.8		
other	1.5	0.9	2.7	2.9	3.1	3.1
Average High School Grade	101	100		10.0	22.0	50.9
A or A +	12.1	13.0	24.3	18.0	22.8 23.4	27.1
A-	12.4	16.7	27.6	21.0		13.7
B+	17.1	23.8	21.7	22.8 21.8	24.6 20.1	6.7
В	25.1	26.6	16.6			
B-	15.5	10.9	6.5	10.1	6.1	1.2 0.2
C+	11.7	6.3	2.4	4.9	2.3	
C	5.9	2.6	0.9	1.4	0.6	0.2
D	0.3	0.1	0.0	0.0	0.0	0.0
Miles from College to Home		0.5	~ ~	4.0	0.4	4 -
5 or less	5.1	3.5	2.7	4.9	3.1	1.5
6 to 10	10.0	2.5	2.7	5.9	4.3	1.1
11 to 50	25.6	13.3	18.9	19.8	18.4	6.7
51 to 100	13.8	17.1	19.5	12.1	8.8	5.6
101 to 500	36.6	55.8	46.5	37.0	36.1	36.1
more than 500	8.9	7.7	9.7	20.3	29.3	48.9

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			N WOME		
LOW	C UNIVERS	HIGH	LOW	TE UNIVER	HIGH
	meorom	man		meorom	
96.7	98.5	99.1	99.3	99.3	98.9
1.6	0.9	0.7	0.4	0.4	0.8
0.4	0.2	0.1	0.1	0.1	0.1
0.8	0.3	0.1	0.1	0.0	0.1
0.5	0.1	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.2	0.1
0.0	0.0	0.1	0.1	0.2	0.1
1.7	2.9	3.8	3.0	3.8	5.3
71.3	78.7	82.2	77.3	80.7	80.8
24.5	17.3	13.1	19.0	15.0	13.3
1.1	0.6	0.5	0.4	0.2	0.3
0.8	0.3	0.1	0.2	0.1	0.1
0.3	0.1	0.0	0.0	0.0	0.0
0.2	0.1	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0
85.8	89.4	74.2	79.8	77.6	73.8
7.4	6.0	7.3	5.0	5.3	6.9
1.9	1.0	1.2	1.2	0.9	1.3
2.9	2.8	13.1	7.7	10.8	14.8
3.0	0.9	2.4	5.4	3.5	3.0
0.4	0.4	1.0	0.9	1.0	0.8
0.5	0.8	2.0	1.7	2.3	2.0
1.9	0.9	2.4	2.6	2.6	2.7
15.0	16.4	31.0	25.2	29.8	55.8
14.4	20.0	29.7	24.5	27.4	26.9
20.0	25.4	21.1	22.9	23.1	11.8
26.5	26.1	12.9	18.7	14.9	4.9
11.9	7.4	3.7	5.8	3.6	0.6
8.3	3.5	1.3	2.3	1.1	0.1
3.8	1.2	0.4	0.7	0.1	0.0
0.1	0.1	0.0	0.0	0.0	0.0
5.5	3.3	2.1	3.7	3.3	1.5
10.3	2.8	2.7	5.8	3.3 4.6	1.2
28.5	14.5	17.1	21.2	19.1	8.2
14.8	19.5	19.4	14.3	9.1	4.8
34.3	50.7	47.9	36.4	35.4	34.4
6.6	9.3	10.7	18.5	28.5	49.9
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			FRESHM			
	LOW	C UNIVERS	SITIES HIGH		MEDIUM	
Estimated Parental Income		MEDIOW	mon	LOW	WIEDIOW	mon
less than \$6,000	1.9	1.3	2.1	1.6	2.0	1.1
\$6,000 to \$9,999	1.5	1.4	1.9	1.6	1.2	0.9
\$10,000 to \$14,999	3.2	2.5	3.6	2.7	2.3	1.6
\$15,000 to \$19,999	3.5	2.9	2.9	2.6		1.8
\$20,000 to \$24,999	5.0		4.0	4.4		2.8
\$25,000 to \$29,999	6.2	5.5	3.9	5.0		3.0
\$25,000 to \$29,999	12.3	11.2	8.5			7.0
\$40,000 to \$49,999	15.5	12.9	10.2	10.2		8.2
	13.5	13.3	11.9		10.2	8.4
\$50,000 to \$59,999	14.9		14.6	12.9	12.6	12.9
\$60,000 to \$74,999	11.2	13.3	14.0	12.5	12.9	14.5
\$75,000 to \$99,999						16.6
\$100,000 to \$149,999	6.7	8.9	12.8	11.7		
\$150,000 to \$199,999	2.2		4.1	4.5	5.8	6.7
\$200,000 or more	2.7	3.7	4.4	8.2	12.2	14.7
Status of Parents	1 70 0	77 0		70 0	70 1	0.0 5
living with each other	72.0	77.8	77.6	78.0		82.5 14.3
divorced or separated	24.3		18.8	18.6		
one or both deceased	3.7	3.7	3.7	3.5	3.5	3.2
Have Met or Exceeded Recommended						
Years of High School Study (3)	0.01	07.0	00.0	007	00 4	00 7
English (4 years)	98.1	97.9	98.6	98.7	98.4	98.7
mathematics (3 years)	97.3	98.1	99.2	98.5	99.2	99.6
foreign language (2 years)	87.0		97.2	94.3	97.1	98.1
physical science (2 years)	59.6		70.7	58.8	65.6	79.5
biological science (2 years)	37.6	36.1	39.5	37.4		39.6
history/American govt (1 year)	99.0		99.3	99.2		99.6
computer science (1/2 year)	53.4	62.4	54.7	64.1	59.5	57.6
arts and/or music (1 year)	76.8	65.1	73.6	68.1	73.8	71.3
Student Rated Self Above Average						
or Top 10% in						
academic ability	68.6	75.2	85.6	78.7	85.5	95.8
artistic ability	32.7	29.0	30.7	29.4		33.5
competitiveness	72.1	73.0	71.5	75.1	77.1	79.5
cooperativeness	68.0	67.9	71.1	72.2	73.0	72.9
drive to achieve	69.9	71.9	76.0			87.7
emotional health	64.3	66.8	65.5	69.5	70.9	69.7
leadership ability	58.4	59.0	58.1	64.7		69.0
mathematical ability	51.4	59.1	67.8	54.7	64.4	82.6
originality	62.1	59.5	64.1	62.4	66.2	69.7
physical health	69.8	71.5	68.5	71.6	73.3	69.5
popularity	47.9	50.0	48.3	49.3		51.2
public speaking ability	32.9	33.4	37.1	39.5	44.8	51.3
reading speed/comprehension	39.5	39.2	45.2	42.9		58.2
self-confidence (intellectual)	66.0		72.0	72.2	76.5	84.2
self-confidence (social)	53.4	53.2	51.2	55.6	57.8	53.7
understanding of others	64.4	63.6	70.0			71.0
writing ability	43.5	43.3	53.5	52.3	57.5	67.7

			N WOMEN		
	UNIVERS	HIGH	PRIVAT	E UNIVER	HIGH
2.4	1.8	1.9	1.7	1.5	1.1
2.5	1.9	2.2	1.9	2.0	1.0
4.5	3.3	3.6	3.3	3.2	1.9
4.6 5.7	3.8 5.4	3.5 4.5	3.8 5.1	2.8 4.4	1.8 3.1
6.5	5.3	4.5	5.6	4.1	2.9
13.5	11.7	9.0	10.1	10.0	7.0
13.4 13.4	12.9 13.0	10.3 11.2	10.9 10.9	9.9 9.1	7.1
13.4	15.0	15.0	13.5	13.0	7.8
9.4	11.3	13.8	11.1	12.0	14.1
5.4	7.9	10.9	9.6	11.2	15.0
2.4 2.3	3.0 3.5	4.2 5.3	4.9 7.7	5.9 11.0	8.6 16.2
68.2 27.6	73.8 22.4	75.5 20.6	75.8 20.2	76.1 20.1	80.3 16.3
4.2	3.8	3.8	4.0	3.9	3.4
98.5	98.5	99.1	99.0	98.6	99.1
96.6	97.1	99.1	97.7	98.9	99.6
91.6 50.5	91.7 56.2	98.6 61.3	96.1 47.9	98.3 59.1	99.1 71.0
43.7	42.6	45.5	41.2	42.0	46.7
99.0	99.2	99.3	98.9	99.5	99.4
44.7 82.6	52.6 75.2	44.5 80.8	57.0 78.2	51.7 80.6	46.5 81.5
02.0	10.2	00.0	10.2	00.0	01.0
59.5	68.2	81.0	73.6	82.9	94.3
25.7	25.7	29.0	25.8	30.4	35.4
49.5	49.7	53.9	53.1	59.1	67.0
75.4 72.8	74.7 73.7	77.4 80.4	78.6 80.5	78.0 83.5	78.5 90.8
54.2	56.4	57.3	58.7	61.3	63.6
53.1	54.3	54.7	58.9	62.1	68.7
34.0 53.2	39.6 51.0	50.7 54.6	41.3 53.3	51.7 56.9	67.4 61.8
53.2	54.6	55.1	53.3	55.6	57.7
39.6	40.9	40.0	40.3	45.3	46.4
32.0 45.4	32.3 45.8	35.3	37.6	41.9 51.6	49.1
45.4 51.8	45.8 52.7	50.7 58.5	47.0 58.9	62.8	73.8
48.1	46.9	45.8	49.4	50.8	51.2
74.0	73.8 45.9	77.1	77.5 53.0	79.2 57.1	80.4
46.0	49.9	53.1	53.0	57.1	69.8

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			FRESHM			
		C UNIVERS			E UNIVER	HIGH
The state of the second laboration of the second second	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
Activities Engaged in by Student						
During the Past Year	700	82.1	76.5	87.1	83.1	81.0
attended a religious service	79.8	35.4	38.4	32.1	33.9	40.4
was bored in class (4)	36.0					
participated in demonstration	38.3	35.6	33.9	38.5	32.8	26.5
didn't complete homework on time	70.9	72.3	71.4	66.4	67.7	66.0
tutored another student	53.7	55.7	62.2	62.2	64.8	77.7
studied with other students	86.7	87.6	88.0	89.4	89.9	88.8
was a guest in a teacher's home	27.6	27.0	27.0	29.2	31.9	36.7
smoked cigarettes (4)	10.3	7.7	5.8	7.0	6.2	3.6
drank beer	59.9	63.6	59.6	56.2	60.6	54.7
drank wine or liquor	53.3	57.2	54.4	51.9	56.3	51.7
stayed up all night	82.4	81.7	79.5	79.5	80.7	75.2
spoke other language at home (4)	4.2	4.8	16.8	12.3	13.4	14.5
felt overwhelmed (4)	14.6	15.8	16.6	16.0	16.5	16.2
felt depressed (4)	6.2	5.5	6.7	5.0	5.0	6.6
performed volunteer work	62.7	64.9	70.8	73.6	75.6	81.3
came late to class	56.0	59.1	64.8	58.4	61.1	66.1
played a musical instrument	37.3	38.4	40.4	38.3	40.6	45.7
asked teacher for advice (4)	18.1	17.6	19.1	21.3	21.1	22.6
voted in a student election	80.9	81.8	83.4	84.6	84.7	87.3
discussed politics (4)	31.3	31.5	37.6	38.3	42.3	48.7
attended recital or concert	78.3	79.0	79.8	79.3	81.0	84.4
worked in political campaign	8.5	10.0	10.7	11.4	11.8	12.5
argued with teacher in class	60.7	64.0	64.3	62.0	66.9	72.1
discussed "safe sex" (4)	18.7	17.9	19.0	18.9	19.2	15.9
socialized w/diff ethnic grp (4)	51.8	50.2	64.9	62.2	65.2	68.2
Student's Religious Preference						
Baptist	14.9	9.7	6.3	12.2	5.7	4.9
Buddhist	0.4	0.4	1.4	0.7	0.8	0.9
Eastern Orthodox	0.6	0.4	1.2	1.2	1.1	0.8
Episcopal	1.6	2.4	2.6	1.7	2.9	3.8
Islamic	0.4	0.5	1.1	0.7	0.9	1.4
Jewish	1.7	2.9	9.0	2.2	6.1	9.4
LDS (Mormon)	1.0	0.2	0.2	0.2	0.3	0.5
Lutheran	5.4	12.2	2.5	5.2	3.0	3.3
Methodist	9.7	8.1	5.8	5.9	6.2	4.6
Presbyterian	4.8	5.0	5.7	3.7	4.5	5.4
Quaker	0.2	0.2	0.2	0.2	0.3	0.3
Roman Catholic	27.3	32.2	30.2	44.5	41.4	34.6
Seventh Day Adventist	0.2	0.1	0.3	0.1	0.3	0.2
United Church of Christ	3.2	1.7	1.5	1.5	1.2	1.1
other Protestant	4.3	4.0	3.9	4.0	3.7	4.1
other religion	6.1	4.3	5.2	4.3	4.6	5.2
none	18.3	15.6	22.8	11.7	16.9	19.8
Born-Again Christian?	1					
no	72.2	80.1	85.7	76.5	86.3	87.5
yes	27.8	19.9	14.3	23.5	13.7	12.5

			N WOMEN		
	CUNIVERS	HIGH		e Univer Medium	HIGH
	MEDIOM	111011	LOW	MEDIUM	mon
85.2	87.1	82.7	91.6	88.1	84.8
35.0	35.7	37.4	29.1	33.4	36.8
42.0	40.7	36.7	40.1	34.8	28.8
62.9	65.4	65.2	58.7	61.8	60.5
53.0	58.4		64.4	71.3	82.5
		67.9	92.3		
90.6	91.9 28.1	92.1 28.2	30.2	92.1 33.1	91.9 39.8
12.2	28.1 9.8	7.3	6.2	6.7	39.0 4.5
54.3	9.0 58.4	51.7	46.5	51.4	46.6
60.5	64.8	58.9	40.5 54.2	51.4	56.3
83.6	83.3	56.9 81.0	81.3	80.1	77.5
4.5	63.3 4.7	14.6	12.6	13.7	15.5
30.4	32.4	34.8	32.8	32.8	36.5
11.1	9.9	10.7	8.9	8.2	10.5
68.9	72.2	81.0	80.9	84.5	89.9
55.0	56.4	63.2	55.9	58.7	64.2
40.2	42.2	44.1	42.7	44.2	53.4
23.1	22.0	25.5	25.2	25.1	29.9
83.3	84.2	88.2	88.2	89.7	91.4
26.2	27.0	33.3	31.3	38.0	46.1
84.2	87.1	87.1	86.4	87.9	91.8
9.3	9.8	11.4	9.9	11.5	13.2
47.3	52.9	52.6	47.0	53.6	61.3
24.9	25.9	27.0	22.6	25.6	23.9
56.9	57.0	69.2	67.1	70.1	74.3
	07.0	00.2			
15.3	11.0	9.2	14.7	7.0	5.3
0.3	0.2	1.2	0.7	1.2	1.0
0.4	0.6	0.9	1.2	1.0	0.9
1.9	3.4	3.1	2.4	3.2	4.9
0.3	0.1	0.5	0.5	0.5	1.0
2.1	3.0	7.2	1.7	5.3	10.3
0.7	0.2	0.3	0.3	0.1	0.4
5.7	10.2	3.1	4.7	4.1	2.9
10.9	9.9	7.0	6.8	7.7	5.4
4.5	5.3	6.6	3.8	5.5	6.7
0.3	0.2	0.2	0.1	0.3	0.2
28.9	33.7	31.5		41.0	33.2
0.2	0.1	0.3	0.1	0.2	0.2
3.2	1.8	1.5	1.1	1.5	1.2
4.8	3.6	3.8	3.7	3.7	3.9
7.0	4.1	4.8	4.1	4.3	5.1
13.7	12.7	18.8	8.6	13.3	17.5
69.7	77.4	82.7	71.8		86.6
30.3	22.6	17.3	28.2	18.0	13.4

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			FRESHM			
		C UNIVERS			TE UNIVER	
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
Prior Credit at This Institution	0.7.0	07.4	00.0	05.0	07.0	00.0
no	97.3	97.4	96.2	95.8		96.8
yes	2.7	2.6	3.8	4.2	2.7	3.2
This College is Student's						
first choice	73.0	76.4	69.1	78.5		73.9
second choice	20.4	18.4	22.3	17.4		17.6
third choice	4.5	3.6	5.6	2.9		5.7
less than third choice	2.1	1.6	3.0	1.1	2.4	2.7
Number of Other Colleges Applied						
to for Admission This Year						
none	35.6	27.9	10.1	15.0		9.2
one	17.6	15.5	9.5	14.2		5.6
two	18.3	17.0	14.5	19.1	12.2	9.5
three	14.8	16.7	19.4	20.8		13.3
four	6.8	10.6	15.9	13.8		14.9
five	3.2	5.7	12.3	8.2		14.6
six or more	3.7	6.6	18.3	8.9		32.9
Highest Degree Planned Anywhere	+	0.0		0.0		
none	2.3	2.3	1.8	2.5	2.1	0.9
vocational certificate	0.1	0.2	0.0	0.1		0.0
associate (A.A. or equivalent)	0.5	0.5	0.1	0.2		0.0
bachelor's (B.A., B.S.)	31.4	29.5	17.4	21.5		8.1
	40.6	42.5	37.8	36.8		32.6
master's (M.A., M.S.)	12.1	13.1	19.1	14.2		27.7
Ph.D. or Ed.D	8.3	6.7	16.1	14.2		19.9
M.D., D.O., D.D.S., D.V.M	3.3	4.0	6.8	7.5		10.0
LL.B. or J.D. (law)						0.2
B.D. or M.Div. (divinity)	0.4	0.2	0.2	0.4		
other	1.0	0.9	0.7	1.6	1.3	0.6
Residence Planned During						
Fall 1992						
with parents or relatives	25.7	5.5	7.5	13.5		0.6
other private home, apt, room	4.2	5.2	1.7	1.5		0.1
college dormitory	66.0	85.7	88.2	83.7		97.9
fraternity or sorority house	2.8	1.8	0.1	0.2		0.1
other campus housing	0.8	1.5	2.2	0.8		1.3
other	0.4	0.4	0.2	0.3	0.1	0.0
Disabilities						
hearing	0.9	0.8	0.5	0.7		0.5
speech	0.4	0.3	0.3	0.2		0.4
orthopedic	0.9	0.6	0.7	0.8	4	0.8
learning disability	1.7	1.5	1.4	2.1		0.8
health-related	1.0	1.1	0.8	1.2		1.0
partially sighted or blind	2.4	2.4	2.4	2.1	2.4	2.4
other	1.9	1.2	1.3	1.3	1.5	1.1

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				N E UNIVER	CITICO
	NEDIUM	HIGH	LOW	MEDIUM	HIGH
97.4	97.7	96.4	96.3	98.0	97.3
2.6	2.3	3.6	3.7	2.0	2.7
72.7	75.3	70.9	80.9	74.2	77.2
20.8	19.0	21.4	15.8	19.7	15.9
4.3	4.1	5.4	2.6	4.2	4.3
2.2	1.6	2.3	0.8	2.0	2.6
36.7	26.0	9.6	16.1	8.3	8.8
20.2	16.2	9.8	15.9	8.0	5.1
18.6	18.2	15.9	18.9	13.1	8.2
13.0	16.5	18.7	19.3	17.5	13.5
5.9	9.7	15.1	12.0	16.2	14.4
3.0	6.4	12.3	8.2	14.0	14.8
2.5	6.9	18.6	9.6	22.9	35.2
1.5 0.1 1.0 31.4 39.7 11.9 9.3 3.8 0.0 1.2	1.6 0.1 26.1 43.9 13.5 8.9 4.7 0.1 0.9	1.1 0.0 16.5 39.0 18.0 16.8 7.6 0.1 0.7	1.5 0.1 22.2 40.4 14.0 13.1 6.9 0.1 1.7	1.1 0.0 0.1 16.5 39.5 16.5 15.4 9.8 0.1 1.0	0.5 0.0 6.4 32.5 25.6 23.0 11.2 0.1 0.7
25.2	4.9	5.6	11.9	7.8	0.7
4.4	3.7	1.1	0.7	0.6	0.1
67.5	89.4	90.4	86.6	88.4	98.2
2.1	0.1	0.1	0.1	0.0	0.0
0.7	1.7	2.5	0.5	3.1	0.9
0.2	0.3	0.3	0.1	0.1	0.0
0.8	0.6	0.4	0.6	0.5	0.7
0.1	0.1	0.1	0.2	0.1	0.1
0.8	0.8	0.8	0.7	0.9	0.9
1.2	1.1	0.8	1.7	1.1	1.0
1.2	1.0	1.1	1.3	0.9	1.5
2.2	2.1	2.2	1.5	2.2	2.4
1.2	1.0	0.9	1.1	0.9	0.7

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			FRESHM	AN MEN				F	RESHMA	N WOMEN		
		UNIVERS			e Univer			UNIVER			E UNIVER	
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
HOURS PER WEEK IN THE LAST YEAR SPENT ON												
None												
studying or doing homework	2.3	2.2	1.9	1.1	1.5	1.0	0.8	0.6	0.4	0.5	0.2	0.2
socializing with friends	0.3	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
talking w/teacher outside class	10.5	11.2	8.6	7.9	7.6	4.8	6.8	6.3	5.2	4.4	3.6	2.
exercising or sports	2.6	1.6	1.8	1.7	1.8	1.6	4.4	2.7	3.2	3.1	3.1	2.9
partying	14.1	12.1	13.5	12.3	11.4	16.2	15.5	13.5	14.7	15.4	14.9	19.5
working (for pay)	27.8	28.5	38.1	35.2	41.6	53.0	26.6	26.7	34.2	34.4	38.9	52.3
volunteer work	50.7	47.6	42.9	39.6	37.1	31.2	44.9	40.0	31.6	30.2	26.7	20.3
student clubs and groups	36.7	33.5	24.2	26.4	22.0	12.4	21.8	17.7	11.4	12.6	8.8	4.6
watching TV	3.8	3.6	3.6	3.7	4.2	5.0	4.6	5.1	5.9	5.8	5.9	9.0
Six or More Hours												
studying or doing homework	31.8	35.8	43.9	45.6	51.4	64.8	42.8	47.6	58.6	55.5	63.2	78.8
socializing with friends	82.3	82.9	82.0	81.5	82.3	82.1	78.6	81.6	80.3	79.1	80.7	81.9
talking w/teacher outside class	4.3	2.8	3.9	5.1	4.6	4.5	5.1	4.2	4.4	5.0	5.9	6.2
exercising or sports	60.6	64.3	60.6	63.5	65.1	63.6	40.2	45.9	44.4	44.8	46.6	49.9
partying	33.6	33.0	30.8	33.5	34.3	22.2	30.5	32.4	28.0	27.7	28.3	22.1
working (for pay)	59.3	57.6	48.6	49.7	42.5	29.8	63.1	61.5	52.9	52.9	46.4	30.3
volunteer work	4.8	4.6	5.9	7.1	7.0	6.9	6.9	6.6	8.1	9.4	10.1	9.3
student clubs and groups	10.8	10.7	14.2	16.6	16.5	22.9	17.5	18.6	21.6	25.3	24.5	32.1
watching TV	38.1	37.5	39.4	36.6	35.9	34.1	27.5	24.9	26.3	23.2	24.6	21.6
Sixteen or More Hours												
studying or doing homework	4.0	4.8	9.2	9.2	10.3	19.9	6.1	7.9	14.3	11.8	16.3	31.1
socializing with friends	38.8	37.5	39.2	37.1	37.5	33.2	32.6	34.2	32.7	32.2	32.1	30.4
talking w/teacher outside class	0.8	0.3	0.5	0.5	0.6	0.4	0.6	0.5	0.4	0.5	0.5	0.4
exercising or sports	23.1	23.5	22.0	25.1	25.6	22.6	10.9	12.5	10.9	12.5	12.2	13.3
partying	9.7	7.6	7.2	8.1	7.8	3.7	6.6	5.7	4.0	4.5	4.1	2.2
working (for pay)	38.5	32.7	26.1	26.4	20.2	12.6	37.0	30.0	24.8	25.9	19.3	9.8
volunteer work	1.3	1.1	1.4	1.9	1.8	1.5	1.4	1.6	1.5	2.1	2.0	1.5
student clubs and groups	2.8	2.1	3.4	4.5	4.7	4.8	3.9	4.0	4.5	6.0	6.4	7.4
watching TV	10.2	8.9	9.8	8.0	7.7	7.1	5.6	4.1	4.7	3.7	3.7	3.3
U.S. Citizen?												
yes	98.5	97.9	90.7	95.3	93.4	92.4	98.6	98.6	92.7	95.6	94.6	93.1
permanent resident	1.3	1.6	8.2	3.5	4.3	4.1	1.2	1.2	6.5	3.7	4.1	4.5
neither	0.2	0.4	1.2	1.2	2.4	3.4	0.2	0.2	0.8	0.7	1.3	2.4
Native English Speaker?												
yes	97.1	96.5	84.2	90.9	89.2	88.4	96.6	96.6	87.1	90.9	89.2	88.5
no	2.9	3.5	15.8	9.1	10.8	11.6	3.4	3.4	12.9	9.1	10.8	11.5
Veteran Status												
no	97.7	98.1	98.5	98.3	98.5	98.9	98.7	98.6	98.9	98.6	99.0	99.0
ves	2.3	1.9	1.5	1.7	1.5	1.1	1.3	1.4	1.1	1.4	1.0	1.0

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			FRESHM							N WOMEN		
		UNIVER			E UNIVER			C UNIVERS			E UNIVER	SITIES
Probable Career Occupation		MEDIUM	пюп	LUW	WEDIUW	пібп		MEDIDIM	nion	LUVV	MEDIOM	niur
accountant or actuary	3.0	3.5	3.2	4.5	4.0	0.9	4.1	4.4	3.0	4.4	3.5	0
actor or entertainer	1.0	0.7	1.0	1.5	2.4	0.9	1.1	1.1	1.3	1.8	2.5	1
architect or urban planner	5.2	3.9	1.8	0.5	2.1	1.3	1.6	1.7	1.0	0.2	1.0	1
artist	2.1	1.1	1.1	1.3	1.0	0.2	2.2	1.5	1.3	1.0	0.9	ò
	0.4	0.3	0.3	0.3	0.3	0.2	0.8	0.5	0.3	0.5	0.1	ŏ
business (clerical)	6.8	8.1	9.2	11.2	12.4	8.4	5.0	6.5	6.0	7.2	7.6	5
business executive (management)	3.1	3.2	2.9	4.3	4.8	2.7	0.9	1.1	1.0	1.1	1.3	0
business owner or proprietor	1.2	1.2	2. <del>9</del> 0.7	1.0	0.9	0.2	1.4	0.9	0.6	0.9	0.6	Č
business sales rep or buyer										0.9		
clergy (minister, priest)	0.2	0.1	0.1	0.6	0.2	0.2	0.0	0.0	0.1		0.1	(
clergy (other religious)	0.0	0.1	0.0	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.1	
clinical psychologist	0.6	0.5	0.9	1.1	0.7	0.4	2.6	2.6	2.6	2.7	2.2	
college teacher	0.4	0.4	0.6	0.4	0.7	1.3	0.4	0.2	0.6	0.5	0.8	
computer programmer or analyst	2.6	2.8	3.0	1.6	1.2	2.1	0.7	0.8	0.6	0.6	0.4	(
conservationist or forester	1.1	1.1	0.5	0.1	0.2	0.1	0.7	0.9	0.5	0.1	0.2	(
dentist (including orthodontist)	0.7	0.5	1.1	1.7	0.8	0.3	0.7	0.5	0.8	0.9	0.5	(
dietitian or home economist	0.1	0.1	0.0	0.0	0.0	0.1	0.6	0.7	0.2	0.3	0.1	(
engineer	21.2	26.8	15.8	12.3	13.5	22.4	4.3	6.1	3.8	2.3	4.0	5
farmer or rancher	0.9	1.4	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	(
foreign service worker	0.4	0.3	0.9	0.9	1.0	2.3	0.6	1.0	1.7	1.2	1.7	(
homemaker (full-time)	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.1	(
interior decorator (incl design)	0.1	0.0	0.0	0.0	0.0	0.0	1.2	1.3	0.4	0.5	0.3	(
interpreter (translator)	0.1	0.1	0.0	0.1	0.0	0.1	0.3	0.3	0.3	0.2	0.2	(
lab technician or hygienist	0.1	0.2	0.1	0.1	0.1	0.0	0.5	0.4	0.2	0.3	0.0	(
law enforcement officer	2.2	1.2	0.5	0.8	0.5	0.1	0.6	0.3	0.1	0.3	0.2	(
lawyer (attorney) or judge	4.1	4.5	7.2	8.5	9.2	8.9	5.0	5.4	8.6	8.1	10.5	:
military service (career)	0.9	0.8	0.4	1.0	0.7	0.6	0.1	0.1	0.2	0.2	0.2	(
musician (performer, composer)	1.6	1.3	1.1	1.6	2.3	0.9	0.9	0.9	0.6	1.5	2.3	
nurse	0.7	0.3	0.2	0.5	0.1	0.0	8.2	4.6	2.7	6.3	2.8	
optometrist	0.6	0.2	0.3	0.5	0.2	0.1	0.4	0.2	0.2	0.5	0.5	(
pharmacist	1.0	1.3	1.0	1.2	1.4	0.0	1.7	1.9	3.0	1.7	3.0	(
physician	6.6	5.0	15.0	15.2	13.8	18.0	6.0	5.2	14.4	12.1	13.0	1
school counselor	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.4	0.3	0.5	0.3	
school principal/superintendent	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.1	(
scientific researcher	1.9	2.6	3.5	2.0	2.8	5.3	1.5	2.6	2.7	1.4	2.2	
social, welfare, recreation worker	0.2	0.1	0.1	0.3	0.2	0.1	1.5	1.4	0.9	1.2	1.1	(
statistician	0.0	0.2	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.0	(
therapist (phys,occup,speech)	2.5	2.2	2.1	2.1	1.1	0.1	6.2	6.3	4.0	5.6	2.0	(
teacher (elementary)	0.9	0.4	0.3	0.4	0.3	0.1	6.5	5.1	2.9	4.9	2.4	
teacher (secondary)	2.7	1.7	1.8	1.9	1.3	0.8	3.0	3.2	2.8	2.5	2.2	
veterinarian	1.3	1.2	0.5	0.1	0.2	0.2	2.3	3.0	1.3	0.6	0.7	(
writer or journalist	1.7	1.4	2.3	2.3	2.5	2.5	3.0	3.0	3.4	3.4	4.8	
skilled trades	0.7	0.6	0.2	0.5	0.2	0.2	0.1	0.1	0.1	0.1	0.1	(
-	8.7	8.1	5.7	6.1	5.1	3.1	10.1	9.2	7.4	8.1	6.8	2
other career	10.5	10.3	13.9		11.2	14.3	12.6	14.3	17.7	14.1	16.5	18
undecided	10.5	10.3	13.9	10.9	11.2	14.3	L 12.0	14.0	1/./	14.1	10.0	1

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	LOW	MEDIUM		LOW	TE UNIVER MEDIUM	HIGH		MEDIUM			MEDIUM	
PROBABLE MAJOR FIELD OF STUDY		MEDIOW	mon	2000	MEDIOIN	111011		MEDIO M	THOM	LOIT	meorom	7110
HOBABLE MAJOR TILLO OF STOD												
ARTS AND HUMANITIES												
art, fine and applied	2.7	1.2	1.2	1.3	1.2	0.2	3.1	1.9	1.9	1.6	1.8	C
English (language & literature)	0.7		2.1	1.0	1.6	2.5	1.1	1.8	3.2	2.3	3.3	4
history	0.8	0.8	1.7	1.8	2.2	2.1	0.4	0.6	1.5	0.7	1.6	2
iournalism	1.1		1.1	1.5	1.1	0.9	2.4	1.7	1.7	2.6	3.1	2
language/literature (ex English)	0.3	0.2	0.4	0.2	0.3	0.7	0.7	0.8	1.2	0.9	0.9	1
music	1.3		0.8	1.5	2.3	0.9	0.9	1.0	0.7	1.5	2.5	
philosophy	0.1	0.3	0.3	0.6	0.4	0.7	0.1	0.1	0.2	0.1	0.2	(
speech	0.1		0.1	0.0	0.1	0.0	0.2	0.2	0.2	0.4	0.2	(
theater or drama	0.6		0.7	0.9	1.5	0.6	0.7	0.8	1.2	1.4	1.9	
theology or religion	0.1		0.1	0.5	0.2	0.1	0.0	0.0	0.1	0.2	0.1	(
other arts and humanities	0.4		0.4	0.4	0.8	0.5	0.9	0.9	1.0	0.5		Ċ
BIOLOGICAL SCIENCES		0.0						••••				
biology (general)	1.6	2.5	6.9	5.4	5.3	5.2	1.9	3.2	6.8	4.8	5.8	-
biochemistry or biophysics	0.5		1.9	1.5	1.7	2.5	0.3	0.8	1.7	0.7		
botany	0.0		0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.0		i
marine (life) science	0.5		0.6	0.5	0.5	0.4	0.5	1.2	1.0	0.8		Ċ
microbiology or bacteriology	0.2		0.7	0.2	0.2	0.4	0.3	0.2	0.7	0.2		Ċ
zoology	0.6		1.1	0.1	0.2	0.2	0.8	0.7	1.2	0.1	0.2	Ċ
other biological science	0.8		1.0	0.4	0.5	0.9	0.6	1.3	0.9	0.2		
BUSINESS			1.0	•.4	0.0	0.0						
accounting	3.4	4.4	3.1	5.8	4.3	0.9	4.3	4.5	3.0	4.9	4.0	(
business admin (general)	3.5		4.6	6.6	7.5	2.9	2.1	3.1	2.5	3.6		
finance	1.8		2.2	2.9	4.1	1.7	0.7	0.9	0.8	1.0		(
marketing	2.7		1.7	2.9	3.0	0.9	2.1	2.0	2.0	2.3		Ċ
management	2.8		3.4	4.2	3.4	1.6	1.9	2.2	1.8	1.9		Ċ
secretarial studies	0.0		0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0		Ċ
other business	1.2		0.8	2.6	2.3	1.0	1.2	1.4	0.8	1.9		
EDUCATION			0,0									
business education	0.1	0.1	0.0	0.2	0.1	0.0	0.1	0.1	0.0	0,1	0.1	(
elementary education	0.7		0.2	0.5	0.1	0.1	6.2	4.8	2.2	4.3		Ċ
music or art education	0.5		0.1	0.1	0.1	0.0	0.7	0.5	0.2	0.4		Ċ
physical education or recreation	1.0		0.3	0.5	0.1	0.0	0.4	0.4	0.1	0.4		Ċ
secondary education	1.7		0.7	1.0	0.7	0.3	1.7	1.6	1.6	1.5	1.2	Ċ
special education	0.1		0.0	0.0	0.0	0.0	1.3	0.7	0.5	0.6		(
other education	0.1		0.0	0.0	0.0	0.0	0.4	0.4	0.2	0.2		Ì
ENGINEERING		0.0	0.0		0.0	0.0		<b>V</b> 1-7	Ţ,			•
aeronautical/astronautical	2.0	3.8	1.8	0.3	1.8	2.2	0.5	0.8	0.3	0.1	0.3	C
civil	2.9	4.0	2.2	2.6	2.3	2.5	0.7	1.0	0.6	0.7	0.8	1
chemical	3.1		2.0	0.3	1.8	4.1	1.4	1.5	0.8	0.1	0.7	2
electrical/electronic	5.4		4.7	4.0	3.9	6.3	0.4	0.9	0.6	0.4		1
industrial	0.5		0.4	0.4	0.3	0.4	0.3	0.3	0.2	0.4	0.0	Ċ
mechanical	6.4		3.8	3.9	3.4	6.0	0.5	0.3	0.4	0.5		1
other engineering	3.5		2.8	2.5	2.9	6.9	1.1	1.4	1.0	0.5	1.5	4

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	FRESHMAN MEN			FRESHMAN WOMEN									
		UNIVERS				HIGH		LOW	UNIVERS MEDIUM	HIGH		E UNIVER	SITIES
PROBABLE MAJOR FIELD OF STUDY		ACOIO M	mon			THON			LDIOM	mon	2011	MEDIOINI	mon
PHYSICAL SCIENCES													
astronomy	0.1	0.1	0.3	0.0	0.3	0.2		0.1	0.1	0.1	0.0	0.2	0.2
atmospheric science	0.0	0.3	0.1	0.1	0.0	0.0		0.0	0.1	0.0	0.0	0.0	0.0
chemistry	0.5	0.9	2.0	1.1	1.0	1.9		0.5	0.7	1.4	0.8	1.1	1.8
earth science	0.3	0.4	0.4	0.3	0.4	0.1		0.2	0.3	0.3	0.2	0.3	0.1
marine science	0.1	0.1	0.1	0.2	0.1	0.0		0.1	0.2	0.2	0.3	0.1	0.1
mathematics	0.4	0.6	1.3	0.7	1.0	1.7		0.3	0.8	1.0	0.6	1.1	1.2
physics	0.7	0.8	1.5	0.7	1.0	2.9		0.1	0.2	0.2	0.1	0.3	0.8
statistics	0.0	0.1	0.1	0.0	0.0	0.0		0.0	0.0	0.1	0.0	0.0	0.1
other physical science	0.3	0.2	0.4	0.1	0.2	0.1		0.1	0.2	0.3	0.1	0.2	0.1
PROFESSIONAL								1					
architecture or urban planning	4.9	3.4	1.5	0.2	2.2	1.2		1.6	1.5	0.9	0.1	1.0	1.1
home economics	0.0	0.0	0.0	0.0	0.0	0.0		0.4	0.6	0.0	0.4	0.0	0.0
health technology (med,dent,lab)	0.9	0.6	0.9	1.3	0.9	0.5		1.5	1.0	1.0	0.9	0.5	0.7
library or archival science	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
nursing	0.8	0.3	0.2	0.7	0.1	0.0		8.7	4.9	2.6	6.7	3.0	1.2
pharmacy	1.0	1.3	0.9	0.9	1.3	0.0		1.8	1.8	2.6	1.8	2.7	0.1
predent, premed, prevet	5.8	3.5	7.0	10.4	6.8	8.2		6.6	5.3	8.2	9.6	7.5	10.8
therapy (occup, phys, speech)	2.7	2.4	2.1	2.1	0.6	0.1		5.9	5.9	3.3	4.5	1.5	0.6
other professional	1.0	1.1	0.7	1.1	0.6	0.3		1.4	1.1	0.7	1.5	1.1	0.6
SOCIAL SCIENCES													
anthropology	0.3	0.2	0.4	0.1	0.2	0.1		0.4	0.3	0.5	0.2	0.3	0.6
economics	0.2	0.2	1.2	0.4	1.0	2.9		0.1	0.1	0.8	0.2	0.4	1.7
ethnic studies	0.0	0.1	0.0	0.1	0.1	0.1		0.1	0.0	0.1	0.0	0.1	0.2
geography	0.1	0.1	0.1	0.0	0.0	0.0		0.0	0.0	0.1	0.0	0.0	0.0
political science	2.1	2.1	5.1	3.5	5.7	8.7		2.3	2.9	5.6	3.4	6.7	10.2
psychology	2.3	1.5	2.5	2.3	2.5	1.7		5.7	6.5	7.3	7.5	6.9	4.9
social work	0.1	0.1	0.1	0.1	0.1	0.1		1.0	1.0	0.5	0.7	0.6	0.4
sociology	0.3	0.2	0.4	0.3	0.3	0.2		0.5	0.5	0.8	0.5	0.6	0.7
women's studies	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.2	0.0	0.0	0.0
other social science	0.2	0.1	0.2	0.2	0.1	0.2		0.4	0.3	0.5	0.4	0.2	0.4
TECHNICAL													
building trades	0.1	0.1	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
data processing/computer prog	0.8	0.6	0.6	0.6	0.4	0.5		0.2	0.1	0.2	0.2	0.1	0.0
drafting or design	0.3	0.3	0.0	0.0	0.0	0.0		0.3	0.3	0.1	0.2	0.0	0.0
electronics	0.2	0.1	0.0	0.1	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
mechanics	0.1	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
other technical	0.2	0.1	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
OTHER FIELDS								<b>.</b>					
agriculture	1.9	2.6	0.1	0.0	0.0	0.0		1.1	1.0	0.0	0.0	0.0	0.0
communications (radio,TV,etc)	1.9	1.9	1.7	3.7	2.9	1.1		2.4	3.3	2.0	3.4	3.9	1.4
computer science	1.6	2.3	2.4	1.5	1.1	1.9		0.4	0.7	0.6	0.5	0.4	0.5
forestry	0.9	0.8	0.1	0.0	0.1	0.0		0.3	0.4	0.1	0.0	0.0	0.0
law enforcement	2.5	1.1	0.4	0.9	0.3	0.0		1.1	0.6	0.3	0.6	0.3	0.1
military science	0.1	0.1	0.0	0.1	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
other field	1.0	1.3	0.7	0.5	0.5	0.3		1.6	1.4	0.9	1.2	0.5	0.5
undecided	7.4	5.8	8.0	6.6	5.7	8.0		9.7	9.0	11.6	8.7	10.0	10.8

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на и интерессиональности права странение и рассирание и рассирание совре в фарт соверальных с мого с волого праводного рассирано с волого с

	FRESHMAN MEN PUBLIC UNIVERSITIES   PRIVATE UNIVERSITIES						
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Father's Education	LOW	mubiom	mon	2011	menom	111011	
grammar school or less	1.8	1.4	3.4	2.9	2.3	1.4	
some high school	4.2	3.0	3.1	3.6	2.7	1.7	
high school graduate	21.4		12.5	13.8	11.7	6.4	
postsecondary other than college	4.8	5.9	3.8	4.0	3.2	2.1	
some college	17.8		12.4	13.5	11.6	7.6	
	26.6		27.8	26.7	26.5	24.2	
college degree	20.0	3.6	4.0	3.6	4.5	5.1	
some graduate school	20.7	23.4	32.9	31.9	4.5 37.5	51.5	
graduate degree	20.7	23.4	32.9	31.9	37.5	51.5	
Father's Career (5)		~ 7		0.7	1 4	1.2	
artist (including performer)	0.9	0.7	0.9	0.7	1.4		
business	29.7	32.2	32.8	36.0	38.0	33.9	
clergy	0.7	0.7	0.7	1.5		0.8	
college teacher or administrator	0.9	0.9	1.7	0.8	1.3	2.7	
doctor or dentist	2.1	2.5	5.0	6.4	7.6	11.7	
education (secondary)	4.2	3.9	4.9	4.1	4.3	4.1	
education (elementary)	1.2	0.8	1.2	1.2	0.9	0.9	
engineer	10.3	9.7	9.7	8.4	8.7	10.1	
farmer or forester	3.4	5.7	0.7	1.3	0.7	0.8	
health professional (non-M.D.)	1.8	1.3	1.6	1.7	1.6	1.0	
lawyer	1.7	2.2	3.3	3.6	4.7	6.9	
military (career)	1.8	3.1	1.2	1.4	1.1	1.2	
research scientist	0.6	0.7	1.2	0.5	0.7	2.2	
skilled worker	9.5	7.8	6.1	6.9	5.2	3.7	
semi-skilled worker	4.0	3.4	3.1	3.1	2.3	1.3	
laborer (unskilled)	3.1	1.9	2.0	1.5	1.4	1.0	
unemployed	2.2	2.0	2.8	1.9	2.3	1.8	
other	21.9	20.5	20.9	19.2	16.9	14.6	
Father's Religious Preference	+						
Baptist	15.6	10,1	6.9	11.5	6.0	5.3	
Buddhist	0.5	0.5	3.0	1.3	1.6	2.0	
Eastern Orthodox	0.6	0.5	1.3	1.4	1.3	1.1	
Episcopal	2.0	2.8	3.3	1.9	3.7	4.3	
Islamic	0.4		1.3	0.6	1.1	1.7	
	2.2	3.3	10.3	2.6	6.8	10.4	
Jewish	0.9	0.2	0.2	0.2	0.4	0.5	
LDS (Mormon)		13.6	3.0	5.7	3.4	3.9	
Lutheran	6.2			5.7 6.4	3.4 7.1	ు.ల 5.8	
Methodist	10.9	9.0	6.7				
Presbyterian	5.9	5.7	6.1	4.1	5.2	6.2	
Quaker	0.2	0.2	0.2	0.3	0.2	0.2	
Roman Catholic	29.2	34.2	32.6	46.1	43.3	35.6	
Seventh Day Adventist	0.2	0.2	0.2	0.2	0.2	0.3	
United Church of Christ	3.0	1.9	1.3	1.3	1.3	1.0	
other Protestant	5.0	4.7	4.7	4.4	4.0	4.8	
other religion	5.0	3.4	4.2	3.7	3.9	4.7	
none	12.1	9.4	14.4	8.3	10.4	12.1	

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## WEIGHTED NATIONAL NORMS FOR UNIVERSITIES, FALL 1992

<b>NU2511</b>	FRESHMAN WOMEN PUBLIC UNIVERSITIES   PRIVATE UNIVERSITIES											
LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH							
2.1 4.8	1.7 4.0	3.3 3.6	3.4 3.9	3.1 2.8	1.8 1.5							
23.5	18.8	12.6	13.5	10.4	5.8							
5.5	5.0	3.3	4.0	3.2	1.8							
17.4	15.5	13.3	15.3	13.7	7.8							
25.1	29.1	27.3	27.9	26.9	23.3							
2.8	3.5	4.4	3.6	4.4	4.9							
18.8	22.4	32.1	28.3	35.6	53.1							
0.7	0.8	0.9	0.8	1.1	1.2							
28.0	30.9	32.1	34.6	38.3	33.8							
0.6	0.6	0.7	1.1	0.8	0.8							
0.9	0.8	1.3	1.0	1.4	2.8							
1.9	2.2	4.3	5.1	6.9	12.0							
3.7 0.9	3.9 1.0	4.5 1.1	3.0 0.6	3.4 0.6	3.5 0.6							
9.2	8.8	9.9	8.3	7.7	10.4							
2.8	4.9	0.8	2.1	1.2	0.8							
1.7	1.5	1.7	1.3	1.4	1.0							
1.8	2.0	3.5	3.8	4.6	7.4							
1.9	2.8	1.8	1.6	1.2	1.3							
0.6	0.6	1.3	0.6	0.9	2.3							
8.6	6.6	6.0	5.4	5.3	3.6							
4.0	2.9 2.3	2.4 1.9	2.5 2.3	2.1 1.9	1.4 0.9							
2.9	2.5	3.4	2.3	2.7	2.0							
27.1	24.9	22.5	23.1	18.5	14.4							
14.6	10.4	9.2	13.3	6.7	5.2							
0.5	0.3	2.6	1.3	2.2	2.0							
0.6	0.7	1.1	1.5	1.3	1.2							
1.6	3.2	3.6	2.4	3.3	5.0							
0.4	0.1	0.8	0.6	0.8	1.2							
2.3	3.4	8.3	2.1	6.1	11.2							
0.8	0.2 10.6	0.3 3.5	0.4 5.3	0.2 4.7	0.4 3.3							
11.6	10.8	3.5 7.2	5.3 6.9	7.7	5.3 6.4							
5.2	6.0	6.9	4.2	6.0	7.1							
0.3	0.3	0.2	0.1	0.4	0.1							
29.2	34.9	32.6	45.5	41.2	33.9							
0.3	0.1	0.2	0.2	0.2	0.2							
2.9	1.6	1.2	1.1	1.4	1.1							
4.9	4.1	4.3	3.6	3.9	4.0							
5.6	3.4	4.1	3.2	3.7	4.5							
12.9	10.1	13.8	8.2	10.1	13.3							

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	FRESHMAN MEN					
		MEDIUM		LOW		SITIES HIGH
Black and Education	LOW	MEDIUM	HIGH	LUW	MEDIUM	пібп
Mother's Education	1.5	1.2	3.4	3.1	1.9	1.4
grammar school or less	3.2		3.4	2.8		1.6
some high school				2.0 19.4		
high school graduate	29.8		18.9			10.1 4.9
postsecondary other than college	7.3		5.9			
some college	20.3		15.3			12.7
college degree	22.9		30.0			35.4
some graduate school	3.4		4.8	4.6		6.6
graduate degree	11.7	12.7	18.3	16.8	20.1	27.3
Mother's Career (5)						
artist (including performer)	1.5	1.7	1.8	1.7		3.0
business	13.9		13.4	14.4		13.6
business (clerical)	8.5		7.5	7.4		6.3
clergy	0.2		0.2	0.3		0.2
college teacher or administrator	0.5		0.6			1.5
doctor or dentist	0.7		0.9			2.3
education (secondary)	5.6		6.5	6.4	6.1	7.5
education (elementary)	9.3	9.3	10.9	11.2	11.1	10.7
engineer	0.4	0.3	0.4	0.2	0.4	0.5
farmer or forester	0.6	0.6	0.2	0.2	0.2	0.2
health professional (non-M.D.)	2.4		2.4	2.4		2.8
homemaker (full-time)	13.5		14.0			19.6
lawyer	0.3		0.5	0.4		0.8
nurse	8.4		7.6	7.5		6.2
research scientist	0.1		0.5			0.8
social/welfare/recreation worker	1.3		1.8			1.8
skilled worker	2.4		2.0			1.0
semi-skilled worker	3.1		2.7			1.4
laborer (unskilled)	1.8		1.9			0.8
unemployed	5.9		5.9			5.1
other	19.9		18.3			13.9
Nother's Religious Preference	1 10.0	10.2	10.0	10.7	10.4	10.0
Baptist	15.6	10.4	7.1	11.8	6,4	5.2
Buddhist	0.5		3.4			2.0
Eastern Orthodox	0.6		1.3			1.0
	2.1		3.6	1.9		4.6
Episcopal	0.4		1.2	0.6		1.5
Islamic	2.0		10.1	2.5		10.1
Jewish						
LDS (Mormon)	1.2		0.2	0.3		0.5
Lutheran	6.8		3.1	6.3		3.9
Methodist	11.7		7.0			5.9
Presbyterian	6.1		6.7			6.3
Quaker	0.1		0.2	0.3		0.2
Roman Catholic	30.6		34.5	47.4		38.4
Seventh Day Adventist	0.3		0.3			0.2
United Church of Christ	3.3		1.5			1.3
other Protestant	5.2		4.8			5.0
other religion	5.2		4.4			5.0
none	8.3	6.4	10.6	5.3	7.6	8.8

FRESHMAN WOMEN										
	MEDIUM	HIGH		MEDIUM	HIGH					
1.7 4.3 30.6 8.3 21.0 21.1 2.8 10.2	1.3 2.7 24.0 8.7 19.4 27.4 4.0 12.6	3.5 3.1 18.6 6.8 15.9 28.5 4.9 18.6	3.4 3.7 18.6 6.4 20.2 28.5 4.7 14.5	2.9 2.8 15.8 6.4 17.7 29.0 5.4 19.9	1.5 1.5 8.0 4.2 12.8 34.2 8.3 29.5					
$\begin{array}{c} 1.5\\ 14.0\\ 10.0\\ 0.1\\ 0.5\\ 0.3\\ 4.2\\ 7.8\\ 0.2\\ 7.8\\ 0.2\\ 1.9\\ 13.7\\ 0.2\\ 8.0\\ 0.1\\ 1.5\\ 2.3\\ 1.6\\ 5.5\\ 24.2\end{array}$	1.6 15.2 9.5 0.1 0.5 0.3 5.6 9.2 0.4 2.3 13.4 0.2 1.5 1.5 1.8 1.4 4.3 22.6	2.0 14.5 8.1 0.2 0.8 0.7 6.3 10.2 0.1 2.7 14.8 0.4 7.5 0.4 1.7 1.6 2.0 1.4 4.7 19.6	7.7 0.2 0.8 0.7 5.1 9.3 0.2 0.2 2.6 18.3 0.3 8.3	2.5 15.4 7.9 0.2 0.8 9.5 0.5 0.5 2.0 18.9 0.6 7.5 0.4 1.6 1.4 1.5 1.1 4.6	3.3 13.7 5.1 0.3 2.0 7.6 9.5 0.5 0.2 2.7 20.3 1.2 6.2 0.7 1.8 0.9 1.2 0.9 4.0 15.9					
15.1 0.7 0.5 2.1 0.3 2.1 0.9 6.7 12.3 5.6 0.3 30.6 0.2 3.0 5.2 6.3 8.1	11.1 0.4 0.5 3.5 0.1 3.2 0.2 10.8 11.2 6.3 0.2 36.5 0.1 1.9 4.1 3.7 6.1	9.5 3.1 0.9 3.8 0.7 7.8 0.3 3.7 7.5 0.2 34.1 0.3 1.4 4.2 4.5 9.7	13.8 1.5 1.3 2.6 0.5 1.9 0.3 5.4 7.3 4.4 0.1 48.0 0.1 1.2 4.3 3.6 3.8	6.7 2.5 1.1 3.8 0.5 5.3 0.2 4.7 8.7 6.5 0.3 43.2 0.4 1.5 4.2 3.9 6.4	5.9 2.3 1.0 5.5 1.1 10.7 0.5 3.4 7.3 7.8 0.2 35.6 0.3 1.2 3.9 4.6 8.8					

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	FRESHMAN MEN					
		MEDIUM	HIGH		MEDIUM	HIGH
Reasons Noted as Very Important		MEDIONI	mon	LUW	WIEDIUW	mon
in Deciding to Go to College						
parents wanted me to go	30.3	27.7	30.2	32.3	29.9	28.7
could not find a job	6.2	5.2	4.3	3.8	3.0	2.3
wanted to get away from home	16.8	18.7	20.7	18.0	19.5	17.4
get a better job	77.1	78.1	72.8	72.3	71.6	70.5
gain general education	55.3	55.7	62.8	62.4	63.3	70.3
improve reading and study skills	34.7	32.5	35.7	38.6	36.0	32.6
nothing better to do	3.2	3.2	4.3	2.7	4.0	4.7
become a more cultured person	31.7	32.9	38.9	42.2	44.0	45.9
make more money	76.9	77.7	70.4	72.3	70.8	62.6
learn more about things	69.7	70.7	73.3	73.6	75.4	80.9
prepare for grad/prof school	49.0	49.0	62.7	62.1	65.0	69.2
role model/mentor encouraged me	11.4	9.3	9.2	12.9	11.6	9.3
Reasons Noted as Very Important						
in Selecting This College						
relatives wanted me to come	7.4	4.8	6.7	7.4	6.7	7.3
advice of teacher	3.0	2.3	3.2	3.5	4.3	4.9
good academic reputation	42.0	57.5	70.1	68.7	73.3	89.6
good social reputation	28.6	29.4	35.2	29.3	29.6	26.9
offered financial assistance	21.7	16.7	16.7	40.9	41.9	31.7
offers special programs	17.5	16.6	15.9	19.8	19.8	18.2
low tuition	29.3	23.0	37.1	5.9	3.6	3.3
advice of guidance counselor	5.1	4.9	6.3	6.2	7.2	6.6
wanted to live near home	17.3	10.1	10.5	12.4	8.9	3.7
friend suggested attending	7.6	7.4	6.2	6.8	6.5	4.4
recruited by college rep	3.0	2.1	2.2	6.0	5.0	3.3
recruited by athletic dept	4.8	4.2	4.1	5.8	9.1	7.1
graduates go to top grad schools	18.6	20.0	36.5	34.2	42.2	58.5
graduates get good jobs	38.0	42.7	48.8	52.5	59.1	66.6
religious affil/orientation	1.6	1.0	1.2	12.3	5.3	6.4
size of college	18.5	21.9	19.8	46.6	39.2	34.0
not accepted anywhere else	2.9	2.0	2.1	1.9	2.4	1.6
Permission to Use S.S.N.						
yes	69.2	76.7	73.9	75.6	74.7	75.9
no	30.8	23.3	26.1	24.4	25.3	24.1

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			N WOMEN		
	UNIVERS			E UNIVER	
LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
33.9	32.0	34.2	36.6	34.7	35.0
7.3	5.5	4.0	4.6	3.6	2.4
19.4	22.6	21.9	18.9	20.2	17.7
79.1	77.9	72.6	73.4	71.7	68.2
68.2	71.7	76.6	74.9	77.7	85.0
42.4	42.8	43.6	47.3	45.5	42.4
1.7	1.6	2.6	1.7	2.3	2.6
44.5	48.2	54.3	53.8	59.2	63.2
72.1	70.2	61.6	64.0	61.7	50.6
77.0	80.1	83.2	80.9	84.2	89.3
58.8	61.3	69.1	68.4	69.7	75.5
13.5	11.4	10.9	15.0	12.9	11.0
9.1	6.7	9.1	7.6	7.8	8.6
2.6	2.3	3.2	3.3	4.2	4.4
52.2	63.6	79.0	75.8	78.6	90.5
29.7	32.8	33.0	28.9	28.6	25.9
27.1	20.8	19.8	42.0	46.9	32.1
25.8	24.3	24.1	30.1	28.1	28.7
33.1	25.5	37.7	7.3	5.0	3.7
5.8	4.7	5.8	5.3	5.8	5.8
23.3	14.8	13.8	17.4	13.4	6.5
8.4	8.4	5.9	8.1	5.6	4.3
2.1	1.8	1.3	4.1	3.3	1.6
2.0	2.0	1.9	2.2	2.8	3.2
24.6	27.2	44.3	40.6	45.3	60.3
41.9	45.7	54.9	56.9	60.1	64.2
1.3	1.1	1.8	18.5	7.6	9.5
24.1	30.5	26.0	59.5	51.8	47.8
1.7	1.6	1.1	0.9	0.9	1.0
72.7	80.0	75.1	78.2	76.5	79.0
27.3	20.0	24.9	21.8	23.5	21.0

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71

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			FRESHM	AN MEN				F	RESHMA		N	
		C UNIVERS			E UNIVER			UNIVERS			TE UNIVER	
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
SOURCES FOR EDUCATIONAL EXPENSES												
Received Any Aid From (6)												
parents or family	82.4	87.2	87.7	87.8	89.4	91.9	83.7	88.7	88.2	89.7	90.5	93
spouse	0.8	0.6	0.3	0.4	0.2	0.4	0.8	0.5	0.2	0.2	0.4	0
savings from summer work	58.0	64.6	57.2	54.3	54.3	59.3	58.1	64.3	58.2	53.8	57.8	59
other savings	32.4	38.4	33.7	33.4	33.4	38.4	32.2	38.6	34.2	35.0	34.7	- 38
part-time job on campus	17.9	22.3	23.2	29.6	32.0	32.6	22.0	26.4	25.7	33.7	36.4	34
part-time job off campus	21.9	18.1	13.1	15.7	11.0	5.0	23.7	17.9	12.2	15.8	11.0	5
full-time job while in college	3.3	1.3	0.8	1.2	1.0	0.3	2.9	1.2	0.9	1.1	0.9	C
Pell Grant	18.0	16.0	14.9	18.9	17.5	11.7	20.5	17.3	15.4	19.8	19.2	12
Supp Educational Oppty Grant	4.7	5.0	5.9	11.3	10.1	7.3	5.6	6.2	6.5	11.8	10.7	7
state scholarship or grant	12.8	13.5	14.5	16.6	15.5	12.6	14.5	16.7	15.8	18.2	18.1	13
College Work-Study Grant	8.4	9.9	9.4	19.9	25.1	22.4	10.7	13.0	11.5	23.9	28.5	23
other college grant	20.6	20.8	18.8	44.3	46.6	42.4	23.0	22.7	20.6	45.6	51.5	- 38
other private grant	9.4	10.4	13.7	15.2	15.3	22.6	9.1	10.8	14.5	15.2	17.8	24
other govt aid (ROTC,BIA,GI,etc)	3.0	2.5	1.7	2.8	1.8	4.0	1.5	1.1	1.3	2.1	1.0	1
Stafford/Guaranteed Student Loan	16.4	24.5	17.5	31.4	35.4	31.4	18.8	26.0	17.9	33.4	38.6	- 30
Perkins Loan	6.1	8.8	9.6	13.2	16.0	19.1	7.3	10.4	10.0	14.2	17.9	17
other college loan	4.8	7.0	4.9	9.2	9.6	9.7	4.5	7.4	4.7	9.7		8
other loan	5.0	7.3	5.0	6.1	6.5	5.9	5.5	7.9	5.1	7.0	7.1	6
other	2.7	2.9	2.3	3.3	3.1	2.9	3.3	3.4	3.1	3.5	3.9	3
Received \$1,500 or More From (6)									1			
parents or family	59.2	69.1	74.0	72.9	78.0	84.5	58.7	69.8	74.0	74.4	78.2	85
spouse	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0
savings from summer work	11.0	12.5	9.4	11.1	10.9	13.6	7.0	7.9	6.6	6.9	7.6	10
other savings	7.7	9.5	8.5	9.8	10.5	12.9	6.4	8.1	7.8	10.0	8.8	12
part-time job on campus	1.8	1.7	2.6	5.7	9.0	7.5	1.5	2.0	2.6	6.1	8.6	8
part-time job off campus	2.3	1.6	1.3	1.6	2.0	0.6	1.6	1.0	0.9	1.3	1.1	0
full-time job while in college	1.1	0.4	0.2	0.5	0.6	0.2	0.9	0.3	0.3	0.4	0.4	C
Pell Grant	4.7	4.2	5.0	6.5	7.2	3.9	4.8	4.4	4.3	5.9	6.6	4
Supp Educational Oppty Grant	0.6	0.9	1.1	2.8	2.8	3.6	0.6	0.7	1.1	2.2	2.6	3
state scholarship or grant	2.5	2.9	4.5	6.4	7.1	5.7	2.3	3.7	4.3	7.2	7.1	5
College Work-Study Grant	1.4	1.2	1.2	4.1	7.8	5.7	1.4	1.8	1.6	4.4		6
other college grant	9.1	8.3	7.5	33.2	40.7	37.3	9.0	8.0	7.4	32.5	43.3	33
other private grant	2.3	2.7	3.7	5.8	6.4	12.0	2.0	2.6	4.5	5.1	6.9	12
other govt aid (ROTC,BIA,GI,etc)	1.8	1.7	1.2	2.2	1.3	3.5	0.9	0.6	0.7	1.5	0.6	1
Stafford/Guaranteed Student Loan	7.7	11.4	8.4	18.1	22.9	20.9	8.8	11.5	7.9	18.5	22.6	18
Perkins Loan	1.0	1.5	2.8	4.2	4.8	7.6	1.0	1.7	2.6	4.4	5.5	6
other college loan	2.4	3.9	2.7	6.2	5.5	7.9	2.5	3.9	3.0	6.0	6.4	6
other loan	2.7	4.5	3.4	4.1	4.9	5.0	3.2	4.7	3.3	4.7	5.2	5
other	1.1	1.5	1.1	2.1	2.1	1.8	1.4	1.4	1.3	1.8	2.4	2
Concern about Financing College		_								<u>.</u>	<b>.</b>	<u>.</u>
no concern	33.7	33.4	35.3	36.5	36.3	37.5	25.8	26.5	29.5	27.3	28.3	33
some concern	51.3	54.3	52.6	50.2	49.6	51.2	53.5	57.0	54.2	53.3		52
major concern	15.0	12.3	12.2	13.3	14.0	11.3	20.6	16.5	16.3	19.4	17.8	14

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	FRESHMAN MEN					
	LOW	MEDIUM			MEDIUM	
Objectives Considered to Be		MEDIOM	mon	LOW	MEDIOM	mon
Essential or Very Important						
achieve in a performing art	11.4	8.8	10.6	12.0	13.1	12.4
become authority in my own field	71.7		71.1	73.4	74.7	71.8
obtain recog from colleagues	58.1		58.8	62.0	63.7	57.0
influence political structure	23.0		25.4	29.6	27.0	27.7
influence social values	36.4		38.6	46.3	40.2	38.5
raise a family	68.0		73.2	75.7	75.5	76.4
have admin responsibility	41.5		39.9	47.1	45.6	36.0
be very well off financially	76.9		75.3	75.5	75.7	66.4
help others in difficulty	51.8		56.3	61.6	57.2	60.4
theoretical contrib to science	23.7		26.5	23.6	23.4	29.2
write original works	14.3		15.9	15.0	17.1	17.2
create artistic work	14.7		12.0	11.8	13.5	9.9
be successful in own business	47.5		46.1	49.6	50.0	37.7
be involved in environ cleanup	33.1		34.5	33.9	33.7	33.5
develop philosophy of life	46.0	-	52.8	53.4	53.1	61.4
participate in community action	21.2		24.1	28.0	25.9	27.1
promote racial understanding	37.0		44.8	47.3	45.2	47.6
keep up to date with politics	44.4		53.7	54.5	57.0	59.6
become a community leader	32.7		34.8	42.8	39.9	39.9
Students Estimate Chances Are		<u> </u>				
Very Good That They Will						
change major field	14.0	13.5	17.8	12.5	12.3	17.3
change career choice	12.1		16.6	11.6	11.6	17.7
fail one or more courses	1.8		1.4	1.1	1.1	1.2
graduate with honors	15.1		20.4	19.5	23.6	26.8
be elected to student office	2.7		3.3	4.5	3.8	4.4
get job to pay expenses	36.6		32.6	36.1	35.1	36.9
work full-time while attending	4.1		1.7	1.9	1.7	0.9
join social fraternity/sorority	17.3		18.3	20.6	23.3	21.5
play varsity athletics	12.4		14.7	16.7	21.1	19.7
be elected to an honor society	8.0		11.7	12.1	13.8	17.3
make at least "B" average	46.6		57.3	57.6	61.0	65.2
need extra time for degree	13.9		7.6	7.6	5.5	3.9
get tutoring in some courses	15.7		13.0	12.8	10.7	11.9
work at outside job	21.9		13.4	15.8	11.8	9.0
seek vocational counseling	4.7		6.4	5.7	5.0	8.1
get bachelor's degree	74.8		81.0	77.0	79.7	86.8
participate in student protests	6.1		8.5	6.8	7.3	9.2
drop out temporarily	1.2		1.0	1.1	0.7	1.0
drop out permanently	1.0		0.7	0.6	0.6	0.6
transfer to another college	7.8		4.4	4.3	3.0	1.8
be satisfied with college	46.0		53.9	57.3	59.9	71.7
find job in own field	67.6		62.2	69.3	68.4	67.0
marry while in college	5.7		2.4	4.2	2.3	1.8
participate in volunteer/com svc	10.4		15.9	16.9	18.7	27.8

- NUNCIA	FRESHMAN WOMEN											
	MEDIUM	HIGH		MEDIUM	HIGH							
44.5	10.7	10.0	10.0	15.0	10 F							
11.5	10.7 71.5	12.6	13.2	15.6	16.5							
70.8 58.9		69.8	71.9	71.5	71.6							
1	60.9	57.6 23.3	60.5 23.9	61.2 26.1	56.5 26.9							
20.1	19.8 50.0	23.3 50.1	57.0	20.1 54.4	51.0							
70.5	71.3	72.8	73.9	73.0	74.8							
41.4	40.2	35.8	42.6	39.8	30.9							
72.0	70.3	67.8	67.0	66.0	53.9							
72.4	69.3	73.1	76.2	72.7	76.3							
17.8	18.2	21.0	16.9	17.2	21.7							
13.2	11.9	15.2	13.3	15.4	18.4							
14.4	12.4	13.0	10.9	12.0	12.0							
38.4	37.0	35.9	38.3	36.6	27.0							
38.5	39.2	41.4	38.2	39.7	42.9							
50.6	46.4	54.4	53.9	56.1	64.8							
30.8	29.4	37.0	40.2	40.0	46.8							
47.4	46.4	55.4	53.9	56.0	61.9							
42.1	42.1 32.6	52.6 35.4	49.8 41.8	56.7	64.1							
33.0	32.0	35.4	41.0	40.7	41.8							
16.5	17.3	22.1	15.5	17.7	22.6							
16.0	16.5	21.1	15.3	17.8	24.5							
1.2	1.0	1.0	0.6	0.8	0.9							
14.5	14.1	17.5	17.1	21.0	22.4							
2.8	2.2	2.9	4.7	4.6	4.6							
46.5	41.9	40.3	43.8	43.0	45.5							
5.7	2.4 24.0	1.9	2.6 28.7	2.0	0.8 27.1							
21.2	24.0	25.6 9.5	28.7	30.2 10.9	13.0							
9.2	8.6	11.3	12.7	14.0	16.0							
48.1	45.2	52.4	55.0	57.1	58.6							
15.6	10.1	7.9	8.2	5.5	3.5							
22.9	16.3	21.2	18.7	16.4	19.3							
30.2	21.4	18.1	21.8	16.5	14.1							
5.9	5.2	10.6	6.4	7.8	13.4							
78.6	76.7	84.9	81.9	82.1	89.6							
9.6	9.6	13.9	8.4	11.9	17.3							
0.9	0.5	0.8	0.5	0.3	0.7							
0.5	0.4	0.4	0.3	0.4	0.2							
8.8	5.6	4.4	4.2	2.6	1.6							
54.5	57.8 70.0	62.5 65.0	65.5 74.7	68.3 71.3	77.0 67.3							
10.3	70.0 5.9	3.4	4.9	3.2	1.7							
23.6	21.0	33.8	34.8	37.9	54.4							
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	FRESHMAN MEN					
		C UNIVER			E UNIVER	
D. Malant Manager	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
Political Views	1 20	2.4	20	2 2	2.2	2.4
far left	2.9		3.0	2.2 23.2	2.2 26.6	28.5
liberal	24.5		29.3			
middle of the road	47.4		43.0	43.1	40.2	38.5
conservative	23.1	23.9	22.8	28.8	28.7	28.3
far right	2.1	1.6	1.9	2 <u>.7</u>	2.3	2.3
Agrees Strongly or Somewhat		~~~~				0
govt not protecting consumer	67.7		66.5	65.3	64.5	57.3
govt not controlling pollution	86.0		89.5	85.7	86.5	87.8
raise taxes to reduce deficit	32.4		38.9	33.6	37.8	45.5
too much concern for criminals	69.1	67.9	63.8	67.3	65.9	60.7
increase fed military spending	20.3		13.0	17.4	15.1	11.7
abortion should be legal	65.9		75.9	59.3	68.8	69.1
abolish death penalty	18.1	16.9	24.4	21.6	22.3	27.8
sex OK if people like each other	60.9		63.6	50.0	61.2	55.1
married women best at home	28.7		24.7	26.8	25.1	18.5
marijuana should be legalized	30.5		32.1	23.7	29.9	27.6
busing OK to achieve balance	51.2		54.0	50.2	52.1	50.7
prohibit homosexual relations	46.5	43.9	29.7	41.0	32.8	23.9
college increases earning power	74.9		66.3	68. <del>9</del>	65.6	51.0
employers can require drug tests	78.9	79.2	74.9	81.0	77.6	78.6
control AIDS by mandatory tests	60.4	60.8	54.6	58.2	53.7	45.5
man not entitled to sex on date	84.0	85.3	87.3	88.4	86.8	91.1
fed govt do more control handgun	67.6		80.9	76.0	78.1	81.3
national health care plan needed	73.0	73.1	74.6	69.8	69.3	67.1
nuclear disarmament attainable	69.7	70.4	70.2	69.3	69.1	66.0
racial discrim no longer problem	17.1	14.2	11.9	13.8	12.0	10.3
discourage energy consumption	79.0		82.3	77.9	81.0	83.6
individual can do little chg soc	35.1	32.8	33.1	30.3	28.6	28.0
pref treatment for disadvantaged	37.6	31.7	35.4	33.1	32.0	29.9
regulate student publications	31.7	29.3	24.9	32.4	24.8	17.3
high school grading too easy	53.9		57.1	56.4	55.6	62.4
wealthy should pay more taxes	71.3		72.4	65.7	63.8	67.0
prohibit racist/sexist speech	52.4	51.7	47.9	54.8	48.6	42.8

	UNIVERS			E UNIVER	
LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
1.6	1.7	1.7	1.2	1.1	1.7
31.0	31.8	38.1	29.5	35.5	41.1
52.3	52.0	46.3	48.0	45.8	39.9
14.5	14.1	13.3	20.7	17.2	16.8
0.6	0.4	0.5	0.7	0.5	0.5
	0.7		<u> </u>	0.0	0.0
75.7	77.1	75.0	71.6	74.6	68.6
90.4	92.5	93.1	90.1	93.2	93.7
26.3	29.9	32.3	26.7	31.6	40.4
64.0	62.1	60.6	63.0	60.2	53.4
16.2	12.7	9.3	12.4	9.6	6.1
70.8	74.0	80.0	63.3	73.2	76.7
22.0	23.9	30.1	26.1	29.8	37.3
34.3	35.5	37.3	25.2	33.0	32.1
17.9	16.9	14.2	17.2	14.3	8.8
25.2	23.6	27.6	17.8	22.8	25.0
53.6	54.2	55.4	52.7	53.4	56.0
24.6	20.4	14.0	21.6	15.1	10.3
64.4	60.9	52.7	55.3	51.0	35.1
80.7	79.6	76.6	82.5	79.0	77.5
61.1	60.7	53.4	58.4	53.9	44.0
94.3	96.7	96.1	95.7	96.4	97.2
88.1	91.8	92.7	91.6	92.6	93.3
79.3	80.2	80.9	77.1	78.5	76.1
68.0	69.5	71.3	68.1	69.2	70.6
11.5	9.6	7.8	8.5	7.7	5.5
81.9	84.5	87.6	82.5	86.4	91.1
25.3	22.8	22.4	19.8	20.8	17.1
36.7	32.3	34.0	33.1	30.0	29.7
34.7	32.3	25.5	34.6	24.2	15.6
50.0	47.1	51.4	53.7	51.9	53.5
70.2	71.7	74.1	65.8	67.0	70.4
58.8	59.2	55.4	63.8	57.3	51.6

# **1992 National Norms**

# Four-Year Colleges, by Selectivity Level

#### NORMATIVE REPORT NOTES

The following notes refer to those report items that are followed by parenthetical numbers

- (1) Percentages will add to more than 100 if any students checked more than one category.
- (2) Because no Black two-year colleges participated in 1992, the associated African American enrollment is deflated in two-year college norms and inflated in four-year college norms.
- (3) Based on the curriculum recommendations of the National Commission on Excellence in Education.
- (4) Percentage reporting "frequently" only. Percentages for other items in this group reflect responses of "frequently" OR "occasionally."
- (5) Recategorization of this item from a longer list is shown in Appendix C.
- (6) Response options have been changed from those in previous years. Comparisons with previous years' reports should be made with care.

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by Institutional Control and Selectivity Level

	r	PUBLIC			NONSEC	TARIAN		PI	ROTESTAN	T		CATHOLIC		ALL
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	VHIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM		PRIVATE
Year Graduated from High School														<b></b>
1992	94.5	97.8	98.7	96.1	98.1	97.8	97.9	96.1	98.5	98.5	96.9	98.5	99.0	97.3
1991	2.1	1.2	0.9	2.2	1.1	1.6	1.7	1.7	0.8	1.0	1.8	0.9	0.6	1.5
1990	0.6	0.3	0.2	0.5	0.2	0.2	0.2	0.5	0.1	0.1	0.5	0.3	0.1	0.3
1989 or earlier	2.1	0.6	0.1	0.9	0.5	0.2	0.1	1.0	0.2	0.2	0.6	0.2	0.1	0.5
H.S. equivalency (G.E.D. test)	0.7	0.1	0.0	0.3	0.1	0.1	0.0	0.6	0.1	0.0	0.2	0.0	0.1	0.2
never completed high school	0.0	0.0	0.1	0.1	0.0	0.1	0.2	0.0	0.2	0.2	0.1	0.0	0.1	0.1
Age on December 31, 1992														
16 or younger	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.0	0.0	0.1	0.1
17	1.8	2.1	2.6	3.0	2.2	3.0	3.9	2.1	1.8	2.2	2.0	2.0	2.7	2.5
18	69.8	77.5	74.2	73.2	74.3	72.2	76.1	68.0	69.2	71.5	69.3	76.7	78.4	72.2
19	23.5	18.6	22.2	20.1	21.4	22.9	18.6	26.2	27.4	25.0	25.4	20.1	18.0	22.8
20	1.8	0.8	0.7	2.2	1.4	1.4	1.0	2.1	1.0	0.9	2.2	0.8	0.5	1.6
21 to 24	1.6	0.6	0.2	1.0	0.6	0.4	0.2	1.0	0.3	0.3	1.0	0.3	0.3	
25 to 29	0.7	0.2	0.0	0.2	0.0	0.1	0.0	0.3	0.0	0.0	0.1	0.0	0.0	0.1
30 to 39	0.5	0.1	0.0	0.1	0.0	0.0	0.0	0.3	0.0	0.0	0.1	0.0	0.0	0.1
40 to 54	0.2	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
55 or older	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Racial Background (1,2)						••••								
White/Caucasian	71.1	90.0	85.9	68.9	87.9	87.6	81.3	79.6	92.4	90.9	76.6	90.0	86.4	81.6
African American/Black	22.3	5.6	5.6	23.4	4.3	3.7	4.2	15.6	4.2	3.5	3.9	4.2	2.9	10.4
American Indian	3.5	1.3	1.3	1.8	1.2	1.3	1.1	1.8	1.1	1.1	1.3	1.1	0.7	1.4
Asian American/Oriental	1.0	2.4	5.4	3.5	3.4	4.9	9.7	1.8	1.9	3.1	2.7	2.7	5.6	3.7
Mexican American/Chicano	3.5	0.7	1.0	1.4	1.0	1.5	1.5	1.9	0.7	1.0	12.0	1.5	1.5	2.0
Puerto Rican American	0.2	0.5	1.0	1.1	1.5	0.8	0.9	0.4	0.2	0.5	1.8	0.9	1.3	0.9
other Latino	0.4	0.8	1.7	1.7	1.7	1.4	2.4	0.6	0.5	0.8	2.0	1.0	2.1	1.3
other	1.5	1.4	1.3	2.3	2.0	2.6	3.5	1.7	1.1	1.8	3.2	1.4	2.6	2.2
Average High School Grade														
A or A +	8.3	8.4	28.9	9.0	14.2	15.7	26.9	12.2	20.1	21.6	11.2	12.4	16.8	14.7
A-	10.6	14.5	25.7	10.9	17.0	19.5	29.5	13.5	18.4	22.0	13.3	16.0	24.0	16.8
8+	18.2	23.7	22.8	17.5	21.9	24.8	23.5	19.1	20.6	22.5	18.9	20.9	24.9	20.7
B	25.8	30.4	15.4	26.1	24.5	23.7	15.2	23.3	22.2	20.9	24.7	26.6	23.5	23.4
B-	16.3	13.9	4.3	15.2	11.9	10.2	3.6	13.4	10.2	8.3	14.9	13.1	7.0	11.7
C+	13.6	6.8	2.3	14.1	7.4	4.5	1.0	11.3	5.9	3.4	11.0	7.6	2.8	8.4
C	7.0	2.2	0.5	6.9	2.9	1.5	0.3	6.7	2.5	1.3	5.7	3.3	0.9	4.1
D	0.3	0.1	0.0	0.3	0.1	0.1	0.0	0.4	0.1	0.1	0.3	0.1	0.0	0.2
Miles from College to Home														
5 or less	6.8	5.7	2.6	5.2	3.4	3.4	1.5	5.4	4.7	2.5	8.9	7.5	5.6	4.8
6 to 10	4.8	8.6	3.0	5.8	4.3	2.9	1.5	4.7	4.4	2.1	8.5	8.2	6.1	4.7
11 to 50	22.2	35.3	18.4	21.5	20.3	17.1	9.0	18.3	16.8	14.2	23.7	23.9	25.7	18.9
51 to 100	19.2	17.7	20.9	16.2	18.3	14.2	11.1	14.6	16.7	18.7	12.5	14.2	19.6	15.4
101 to 500	38.5	31.2	30.8	29.6	34.8	39.1	41.2	39.6	41.9	43.6	33.1	34.6	33.2	36.7
more than 500	8.6	1.6	24.4	21.7	18.9	23.3	35.7	17.5	15.5	18.9	13.3	11.6	9.8	19.5

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		PUBLIC			NONSEC'	TARIAN		PR	OTESTAN	<b>7</b>	· · · · · ·	ATHOLIC		ALL
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH			HIGH		MEDIUM		
Estimated Parental Income														
less than \$6,000	4.0	1.8	1.5	4.4	1.8	2.5	1.8	3.6	1.7	1.8	4.0	2.4	1.5	2.9
\$6,000 to \$9,999	3.3	1.8	1.4	3.7	2.2	1.6	1.5	3.3	1.8	1.7	3.0	2.0	1.5	2.6
\$10,000 to \$14,999	5.4	3.0	2.4	5.9	3.2	2.9	2.2	5.9	2.9	2.8	5.5	4.1	2.3	4.3
\$15,000 to \$19,999	5.8	3.8	2.8	5.9	4.5	3.4	2.5	6.4	3.7	3.6	5.0	4.1	2.9	4.7
\$20.000 to \$24,999	6.9	4.9	4.2	7.1	5.4	4.4	3.3	7.2	6.2	4.4	6.2	6.4	3.9	5.9
\$25,000 to \$29,999	7.2	5.7	4.6	8.0	6.0	5.4	3.9	8.0	7.1	5.9	7.0	6.8	4.8	6.7
\$30,000 to \$39,999	14.7	13.2	11.0	12.8	13.1	11.7	7.9	14.7	14.3	12.2	13.4	14.1	9.7	12.7
\$40,000 to \$49,999	14.0	15.8	13.2	12.4	12.7	11.5	9.0	13.6	14.3	12.4	12.7	15.7	11.4	12.6
\$50,000 to \$59,999	12.4	15.3	14.8	9.9	13.1	12.0	8.6	10.8	11.8	12.1	11.6	11.8	11.8	11.1
	11.7	15.6	17.9	11.0	12.5	13.3	11.1	10.4	12.6	13.2	11.4	12.0	14.6	11.8
\$60,000 to \$74,999	7.4	10.2	13.7	8.1	10.4	10.7	12.9	7.1	9.2	11.0	8.1	8.4	13.4	9.3
\$75,000 to \$99,999	4.3	5.3	7.9	5.6	7.3	8.9	14.3	4.5	6.5	8.8	4.9	6.1	11.5	7.2
\$100,000 to \$149,999	1.5	5.3 1.8	2.3	2.3	2.7	4.6	7.3	2.0	3.0	3.7	2.3	2.5	4.4	3.2
\$150,000 to \$199,999	1.5	1.8	2.3	3.0	5.1	7.1	13.5	2.6	4.8	6.3	4.8	3.5	6.3	5.1
\$200,000 or more	1.5	1.0	2.4	3.0	0.1	/.1	13.0	2.0	4.0	0.3	4.0	3.5	0.3	- 0.1
Status of Parents	66.0	74.6	75.4	66.4	73.3	73.1	75.6	71.5	77.9	77.0	73.4	75.1	81.0	72.8
living with each other	28.7	21.4	21.4	28.1	22.7	23.0	20.9	23.9	18.5	19.5	22.0	20.3	14.9	22.8
divorced or separated		21.4		5.4	4.0	23.0	3.5	4.6	3.5	3.4	4.6	4.7	4.1	4.4
one or both deceased	5.3	3.9	3.2	5.4	4.0	3.3	3.0	4.0	3.0		4.0	·+./	-+.1	4.4
Have Met or Exceeded Recommended														
Years of High School Study (3)	96.7	97.3	98.6	98.0	98.2	98.3	98.3	95.8	96.9	97.6	97.4	98.4	98.8	97.5
English (4 years)	95.1	97.7	99.0	95.2	97.3	98.2	99.2	93.4	96.2	97.9	95.8	97.2	98.6	96.2
mathematics (3 years)	4					96.1	98.3	77.8	90.9	94.0	90.3	93.6	96.9	89.3
foreign language (2 years)	77.8	89.6	96.0	86.8	93.0									
physical science (2 years)	38.6	53.3	58.4	48.2	56.2	62.5	70.2	43.8	56.1	63.4	51.1	53.3	60.4	54.0
biological science (2 years)	38.5	41.8	33.8	35.9	39.7	43.1	43.5	37.1	43.9	44.7	42.5	39.7	39.1	39.8
history/American govt (1 year)	98.9	99.2	99.0	99.1	99.3	99.2	99.4	98.9	99.2	99.2	98.9	99.5	99.2	99.1
computer science (1/2 year)	53.6	63.1	55.5	53.9	57.2	54.9	49.0	57.3	56.9	55.4	62.9	61.2	59.9	56.2
arts and/or music (1 year)	68.6	70.0	69.6	75.3	74.9	77.3	81.5	75.3	79.7	76.7	75.1	73.9	74.3	76.3
Student Rated Self Above Average														
or Top 10% in							07.0		<u> </u>			<b>FO 0</b>	74 5	
academic ability	50.8	61.7	82.9	51.1	62.6	72.0	87.8	52.4	66.8	74.1	49.8	59.6	71.5	61.8
artistic ability	22.5	23.4	28.6	31.3	28.8	34.1	37.1	24.8	26.8	29.0	24.2	23.9	23.4	28.7
competitiveness	53.7	55.7	64.6	54.2	58.9	58.8	58.0	56.1	58.2	59.7	56.4	57.1	59.0	57.0
cooperativeness	69.7	71.9	75.8	71.3	73.1	72.7	73.9	73.0	74.4	74.4	71.0	74.5	74.6	72.9
drive to achieve	66.6	69.3	79.3	70.0	72.8	74.0	78.7	69.5	73.6	75.7	69.3	70.6	73.4	72.1
emotional health	56.6	56.5	63.8	56.4	57.5	58.1	60.8	58.3	59.4	58.2	53.5	56.4	58.2	57.7
leadership ability	50.7	51.3	62.0	52.5	56.1	57.7	60.5	55.1	56.8	60.0	54.8	54.8	55.3	55.8
mathematical ability	33.6	40.1	63.5	33.4	42.7	43.7	54.3	33.2	40.7	46.0	31.6	36.5	45.9	39.0
originality	51.4	51.9	58.6	56.2	55.4	60.8	65.7	49.7	52.9	56.1	51.4	52.4	52.4	55.1
physical health	57.5	58.5	63.5	56.8	58.6	61.8	61.2	57.9	59.2	58.8	56.1	59.4	60.8	58.7
popularity	41.4	40.6	43.7	40.6	40.7	42.4	42.3	39.9	40.4	40.5	39.1	40.5	40.8	40.7
public speaking ability	27.8	29.3	36.5	31.4	32.6	37.1	41.9	32.3	34.4	36.9	30.5	33.5	34.6	34.0
reading speed/comprehension	36.6	40.5	47.7	35.6	37.7	42.6	52.9	35.8	42.0	45.0	34.4	39.3	40.7	39.5
self-confidence (intellectual)	52.0	53.5	67.4	52.7	55.7	60.5	68.3	52.6	57.3	60.6	49.6	54.3	56.6	56.0
self-confidence (social)	49.5	46.4	50.5	47.8	47.2	48.3	47.2	48.0	46.8	46.1	46.8	45.6	45.6	47.3
understanding of others	66.6	69.4	71.6	70.0	69.9	73.9	76.3	69.6	70.8	72.6	71.3	71.5	72.1	71.3
writing ability	38.8	42.1	51.7	42.2	44.2	50.8	63.3	40.6	46.5	50.4	40.4	44.4	47.1	45.8

	r	PUBLIC			NONSEC	ARIAN		PR	OTESTAN	T I	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	ATHOLIC		ALL
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH		MEDIUM			MEDIUM		PRIVATE
Activities Engaged in by Student	<b> </b>							,						
During the Past Year														
attended a religious service	88.2	83.8	84.9	84.5	83.2	80.1	74.8	92.6	90.4	86.5	88.9	91.2	92.4	86.5
was bored in class (4)	31.0	33.6	37.1	28.4	32.9	32.4	36.7	27.0	32.8	34.1	30.2	29.8	30.6	30.6
participated in demonstration	46.5	40.8	34.3	48.9	42.8	39.8	37.5	46.2	41.2	38.1	47.4	43.5	38.0	43.7
didn't complete homework on time	68.3	68.4	68.1	69.7	68.4	69.6	72.5	68.1	67.7	68.0	67.1	65.3	67.3	68.7
tutored another student	47.3	51.2	68.8	47.5	53.2	57.5	68.3	49.2	55.4	59.9	52.4	51.9	61.6	53.8
studied with other students	86.1	88.2	89.3	84.7	88.6	88.3	89.8	87.4	90.6	90.3	89.4	88.8	90.0	88.0
was a guest in a teacher's home	28.7	25.4	30.3	28.2	29.9	33.7	39.3	35.5	37.1	35.6	29.0	28.5	26.4	32.5
smoked cigarettes (4)	10.3	9.9	5.9	9.0	8.7	9.6	8.3	5.9	7.9	7.7	11.3	9.7	8.1	8.3
drank beer	52.1	55.6	48.9	43.6	53.4	57.9	61.3	36.4	49.3	53.6	58.8	59.4	65.2	49.9
drank wine or liquor	51.8	56.8	51.4	44.9	54.6	59.1	64.2	38.8	52.3	56.7	61.9	59.8	65.1	51.8
stayed up all night	81.4	81.4	80.3	83.1	81.2	80.9	79.2	79.8	79.3	78.9	79.9	80.8	79.9	80.6
spoke other language at home (4)	4.1	5.1	6.7	8.0	7.6	8.9	13.2	4.6	3.8	5.4	13.6	5.6	9.3	7.5
felt overwhelmed (4)	22.9	23.3	20.3	23.6	25.5	25.6	28.0	24.1	26.8	26.4	26.1	25.2	23.9	25.1
felt depressed (4)	9.8	8.6	6.8	10.3	9.2	10.4	9.9	8.7	9.0	8.6	10.9	10.2	7.8	9.5
performed volunteer work	64.0	66.2	74.8	69.2	72.3	74.5	81.3	73.2	75.1	77.4	72.7	75.2	78.9	73.9
came late to class	56.2	57.4	55.8	58.5	56.9	59.5	66.8	55.3	55.2	58.3	54.8	51.9	56,4	57.5
played a musical instrument	36.5	36.2	41.6	39.5	38.9	40.4	47.7	43.2	46.1	47.7	36.2	37.8	38.2	41.7
asked teacher for advice (4)	20.8	18.3	19.3	22.9	21.1	24.8	28.2	24.6	23.5	26.2	21.4	21.1	21.3	23.7
voted in a student election	80.2	84.1	87.3	81.3	84.6	84.2	84.8	85.6	87.1	86.8	81.2	86.3	87.0	84.5
discussed politics (4)	23.4	24.1	35.5	28.3	29.8	38.3	47.4	26.8	30.9	36.3	24.8	28.2	31.2	31.4
attended recital or concert	76.1	80.4	83.0	81.8	82.5	85.8	89.6	81.6	84.9	87.2	79.5	82.4	84.6	83.5
worked in political campaign	8.0	6.0	8.0	8.6	8.6	10.1	11.8	9.4	10.1	10.9	9.3	8.9	8.8	9.5
argued with teacher in class	47.1	54.3	51.2	50.1	54.8	60.7	69.5	48.1	56.6	60.4	50.4	54.0	55.7	54.5
discussed "safe sex" (4)	26.4	25.1	21.6	28.9	23.3	24.0	24.8	22.8	20.6	22.3	26.0	24.9	21.1	24.4
socialized w/diff ethnic grp (4)	55.1	57.2	63.9	61.4	57.9	60.6	68.0	57.1	52.5	57.0	63.0	56.7	57.5	59.3
Student's Religious Preference														
Baptist	34.0	9.2	12.5	24.2	9.4	5.9	2.8	34.9	12.8	8.4	5.1	3.3	1.8	16.1
Buddhist	0.2	0.2	0.5	0.5	0.5	0.9	1.0	0.2	0.2	0.3	0.5	0.3	0.4	0.5
Eastern Orthodox	0.2	0.7	0.5	0.6	0.6	0.8	1.0	0.1	0.3	0.7	0.4	0.5	0.8	0.5
Episcopal	2.0	1.6	3.3	1.7	2.9	4.1	6.5	1.7	3.4	4.6	1.6	1.6	1.1	2.7
Islamic	0.4	0.4	0.4	0.8	0.4	0.8	1.0	0.3	0.2	0.5	0.3	0.2	0.4	0.5
Jewish	0.3	2.1	1.5	2.1	3.1	2.9	9.3	0.3	0.5	1.9	0.3	0.2	0.3	2.0
LDS (Mormon)	0.5	0.4	0.8	0.2	0.4	0.3	0.3	0.3	0.1	0.2	0.2	0.1	0.1	0.2
Lutheran	6.1	6.6	7.3	2.8	2.9	4.5	3.1	4.1	9.3	15.4	3.1	4.2	3.5	4.8
Methodist	10.0	8.5	9.5	5.6	7.1	6.9	3.8	9.8	15.3	10.2	4.2	3.4	1.8	7.2
Presbyterian	3.9	4.7	6.3	3.5	4.6	6.5	5.8	5.2	8.9	7.9	2.2	1.8	1.6	4.9
Quaker	0.2	0.1	0.2	0.3	0.3	0.6	0.8	0.2	0.3	0.7	0.4	0.3	0.2	0.4
Roman Catholic	21.0	39.3	28.6	27.8	38.2	31.7	22.8	12.3	17.4	21.9	66.2	69.8	76.5	31.6
Seventh Day Adventist	0.2	0.3	0.2	0.2	0.1	0.2	0.1	2.6	0.1	0.1	0.1	0.2	0.1	0.7
United Church of Christ	2.5	2.0	1.7	2.7	2.0	2.1	1.9	3.0	2.3	2.4	1.0	0.7	0.5	2.2
other Protestant	3.1	5.3	6.1	7.7	7.3	5.9	4.3	10.7	13.7	6.3	2.7	2.4	1.7	7.3
other religion	6.1	5.2	4.9	7.0	5.7	5.4	5.9	7.9	5.9	5.4	3.8	2.9	2.0	5.9
none	9.3	13.5	15.7	12.2	14.4	20.4	29.5	6.6	9.3	13.3	7.9	8.0	7.2	12.6
Born-Again Christian?	t													
no	58.3	77.9	73.6	61.8	74.7	82.0	91.4	39.4	58.4	72.9	83.3	87.5	92.4	67.6
ves	41.7	22.1	26.4	38.2	25.3	18.0	8.6	60.6	41.6	27.1	16.7	12.5	7.6	32.4
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		PUBLIC			NONSEC	TARIAN		P	ROTESTAN	T		CATHOLIC		ALL
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH		MEDIUM	HIGH	PRIVATE
Prior Credit at This Institution	1													
no	96.3	97.3	97.5	95.0	97.1	98.1	97.9	96.9	96.4	97.6	96.9	96.2	97.0	96.7
yes	3.7	2.7	2.5	5.0	2.9	1.9	2.1	3.1	3.6	2.4	3.1	3.8	3.0	
This College is Student's													<u>-</u>	
first choice	65.8	70.4	79.8	72.1	76.5	75.4	70.7	72.7	78.4	79.3	69.9	72.5	74.4	73.8
second choice	25.9	23.5	15.6	21.7	18.9	18.7	20.5	20.4	17.4	15.8	22.9	21.4	19.7	20.0
third choice	5.9	4.3	3.3	4.4	3.1	3.9	5.8	4.7	2.9	3.3	4.8	4.1	4.2	4.2
less than third choice	2.4	1.7	1.3	1.8	1.5	2.0	2.9	2.3	1.3	1.6	2.4	2.0	1.7	2.0
Number of Other Colleges Applied														
to for Admission This Year														
none	29.2	22.4	17.9	19.5	14.3	13.5	15.7	26.7	17.5	15.7	16.2	14.6	10.8	18.3
one	17.5	17.8	16.3	13.3	12.3	10.2	4.3	16.3	15.7	12.6	13.1	15.5	10.5	12.9
two	19.4	20.3	19.1	17.9	17.2	14.9	6.8	19.0	20.7	18.1	20.0	19.1	14.9	17.1
three	17.6	18.7	17.9	19.1	20.4	16.8	10.9	17.9	19.6	18.6	21.2	19.9	18.8	18.2
four	8.2	10.3	12.0	13.6	14.3	15.5	13.5	9.6	11.8	13.4	14.2	13.5	15.5	13.0
five	4.7	5.7	7.4	8.0	10.1	11.8	14.5	5.1	7.3	9.2	8.2	8.2	13.1	8.8
six or more	3.5	4.8	9.3	8.7	11.4	17.2	34.3	5.4	7.5	12.4	7.2	9.3	16.4	11.7
Highest Degree Planned Anywhere		4.0	0.0	0.7	1 1.7			0.4		12.7	,.2	0.0	10.4	/
none	2.6	2.5	1.6	3.0	2.2	1.7	1.4	2.4	1.9	1.7	2.5	2.3	2.3	2.3
vocational certificate	0.4	0.1	0.0	0.1	0.1	0.1	0.0	0.3	0.1	0.1	0.1	0.2	0.2	0.2
associate (A.A. or equivalent)	1.3	0.4	0.1	1.2	0.4	0.1	0.0	1.2	0.4	0.2	0.8	0.3	0.2	0.7
bachelor's (B.A., B.S.)	37.4	32.9	22.8	35.6	31.5	20.4	10.5	35.6	28.7	20.3	30.2	28.9	20.1	28.5
master's (M.A., M.S.)	38.1	45.3	46.7	34.9	43.2	40.5	34.7	34.9	37.4	38.1	39.4	39.9	42.5	37.5
Ph.D. or Ed.D	10.1	10.1	17.4	11.9	11.8	16.9	28.5	12.0	14.2	19.3	13.1	12.4	13.7	14.7
M.D., D.O., D.D.S., D.V.M	5.5	5.0	7.4	6.3	6.2	11.6	14.4	7.9	10.0	12.6	7.1	8.8	11.9	9.1
LL.B. or J.D. (law)	3.0	2.5	3.1	4.6	3.3	7.1	9.2	3.5	5.5	6.4	5.3	5.8	7.6	5.4
	0.2	0.1	0.2	0.5	0.2	0.2	0.2	0.5	0.4	0.4		0.1	0.1	0.4
B.D. or M.Div. (divinity)	1.5	1.0	0.2	1.7	1.2	1.5	1.1	1.5	1.3	1.0		1.3	1.3	1.4
other Residence Planned During	1.5	1.0	0.0	1.7	1.2	1.0	1.1	1.0	1.3	1.0	1.3	1.5	1.3	1.4
Fall 1992														
with parents or relatives	18.6	31.8	7.6	17.0	9.4	5.7	2.5	12.4	6.5	2.8	21.8	19.0	13.8	11.5
	6.6	2.3	2.0	2.5	0.8	0.4	0.3	12.4	0.5	2.0 0.4	1.6	19.0	0.8	1.3
other private home, apt, room	71.7	63.5	86.9	79.0	89.0	90.8	95.7	84.2	92.2	96.2	75.3	79.1	83.5	85.7
college dormitory					0.1		1	0.4						
fraternity or sorority house	0.2	0.1	1.5	0.1 1.2	0.1	2.4 0.6	0.1 1.4	0.4	0.2 0.6	0.1	0.1	0.0 0.8	0.0	
other campus housing		2.2	1.4							0.4	1.0		1.7	0.9
other	0.8	0.2	0.6	0.2	0.1	0.1	0.0	0.3	0.1	0.1	0.2	0.2	0.2	0.2
Disabilities		~ ~	0.5		~ ~	~ 7	~ ~ ~					0.7	~ ~	
hearing	0.9	0.8	0.5	1.1	0.8	0.7	0.8	1.2	1.0	0.8	1.3	0.7	0.6	1.0
speech	0.4	0.2	0.2	0.4	0.3	0.4	0.3	0.3	0.3	0.2	0.5	0.3	0.2	0.3
orthopedic	0.8	0.8	0.6	1.1	1.2	1.1	1.1	1.1	1.0	1.3	1.3	1.5	1.0	1.1
learning disability	1.6	1.2	0.8	3.6	3.1	3.4	2.2	3.0	2.3	2.2	3.2	1.9	0.9	2.8
health-related	1.3	1.3	0.8	1.5	1.4	1.5	1.3	1.9	1.3	1.6	1.8	1.7	1.1	1.6
partially sighted or blind	2.2	2.1	2.1	2.8	2.3	2.4	2.7	2.6	3.0	2.9	2.7	2.2	1.9	2.6
other	1.4	1.3	0.9	1.9	1.6	1.5	1.4	1.9	1.4	1.5	1.9	1.8	1.4	1.7

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	r	PUBLIC			NONSEC	TARIAN		P	ROTESTAN	Ť		CATHOLIC	;	ALL
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM		PRIVATE
HOURS PER WEEK IN THE LAST YEAR	1											*********	~~~~~	
SPENT ON														
None														
studying or doing homework	1.5	1.6	1.2	1.7	1.2	0.8	0.6	1.4		1.0	1.2		0.8	
socializing with friends	0.3		0.1	0.3	0.1	0.2	0.2	0.2		0.2	0.3		0.1	
talking w/teacher outside class	8.3	8.6	6.6	7.9	6.1	5.3	4.2	6.7	5.0	5.2	6.4		5.2	6.2
exercising or sports	5.2	2.9	2.7	4.6	3.4	3.1	2.7	4.5	3.0	3.1	4.1	3.3	2.4	3.7
partying	15.5	16.0	19.0	21.0	17.1	17.9	16.1	23.6		17.0	13.0		10.5	18.7
working (for pay)	28.4	21.6	33.5	30.4	29.2	37.4	49.3	32.4		37.0	30.2		29.8	33.5
volunteer work	48.0		38.1	43.2	40.4	37.3	30.8	39.0		33.9	40.1	37.6	32.6	38.3
student clubs and groups	26.3	29.5	16.7	28.6	23.3	19.9	13.6	22.9	19.0	17.4	25.8		18.0	
watching TV	3.3	3.9	4.3	4.4	4.7	6.2	8.9	4.3	4.1	5.6	4.0	4.8	4.7	5.0
Six or More Hours														
studying or doing homework	33.1	36.6	46.5	38.9	44.8	53.6	67.1	38.8	46.8	52.3	43.7	46.1	54.1	46.2
socializing with friends	77.4		80.0	76.8	80.9	82.2	83.6	76.7	81.1	81.4	78.7	82.0	85.1	79.7
talking w/teacher outside class	5.7	3.9	3.1	7.2	6.1	6.8	6.9	6.9	5.9	5.5	7.7	5.7	5.5	6.6
exercising or sports	47.5	51.1	56.3	47.9	55. <b>7</b>	57.0	56.1	51.0		55.6	54.1	54.0	58.8	53.1
partying	31.3	29.2	23.0	28.8	29.4	27.3	26.6	22.5	26.5	25.7	37.2		35.5	27.9
working (for pay)	59.9	68.3	53.2	57.9	57.7	47.9	34.3	53.7	51.4	48.6	57.4		57.1	52.9
volunteer work	6.1	5.9	5.6	9.3	7.9	8.3	9.3	7.7	8.2	7.7	9.7	9.3	9.3	8.6
student clubs and groups	14.0		16.7	16.5	18.7	19.0	23.9	16.3		21.1	18.1	18.8	20.1	18.5
watching TV	35.7	31.5	31.9	37.8	31.7	29.1	25.0	35.8	32.6	30.1	33.7	30.7	31.2	33.0
Sixteen or More Hours														
studying or doing homework	3.9	4.8	8.0	6.8	6.8	11.7	20.9	5.8	8.4	10.8	8.0		10.9	9.0
socializing with friends	34.4	37.0	33.8	37.5	36.5	36.5	35.2	32.8	34.8	34.6	36.7	35.5	38.7	35.6
talking w/teacher outside class	0.9	0.5	0.3	1.2	0.9	1.1	0.8	0.9	0.8	0.8	0.7	0.8	0.6	0.9
exercising or sports	17.5	18.4	17.8	18.8	21.4	21.0	17.8	20.3	18.9	19.4	22.7	19.9	20.4	19.9
partying	7.4	6.8	3.9	8.2	6.9	5.9	4.7	6.1	6.3	5.4	9.9		7.0	6.8
working (for pay)	36.3	39.5	27.2	35.3	31.8	24.0	13.8	31.2	26.5	24.1	31.9		27.1	29.0
volunteer work	1.5	1.3	1.2	2.6	1.9	2.0	1.8	2.1	1.8	1.8	2.4		2.3	2.2
student clubs and groups	3.2	3.6	3.3	4.4	4.6	4.4	5.4	3.6	4.9	5.1	4.6		4.6	4.4
watching TV	9.6	6.9	6.5	10.5	7.1	6.0	4.4	9.1	7.3	5.9	8.7	6.9	6.3	7.9
U.S. Citizen?														
yes	99.1	98.2	96.9	95.8	96.3	94.6	92.7	98.0		97.1	95.2		96.0	
permanent resident	0.6	1.6	2.4	2.9	2.0	2.3	3.9	1.1	0.8	1.3	3.1	1.4	2.8	2.1
neither	0.3	0.2	0.7	1.3	1.7	3.1	3.3	0.9	1.5	1.6	1.8	0.5	1.1	1.6
Native English Speaker?														
yes	97.5	96.3	94.5	93.8	94.1	92.9	89.7	96.3	97.3	95.8	90.5		92.7	94.2
no	2.5	3.7	5.5	6.2	5.9	7.1	10.3	3.7	2.7	4.2	9.5	4.5	7.3	5.8
Veteran Status												_		
no	98.2	98.5	98.7	98.2	98.7	98.9	99.0	98.2		98.7	98.6		98.8	98.6
yes	1.8	1.5	1.3	1.8	1.3	1.1	1.0	1.8	1.0	1.3	1.4	1.1	1.2	1.4

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		PUBLIC			NONSEC	TARIAN		PR	OTESTAN	T I		CATHOLIC		ALL
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH		MEDIUM	HIGH	LOW	MEDIUM		PRIVATE
Probable Career Occupation														
accountant or actuary	4.6	6.2	2.1	5.5	6.8	2.7	0.7	4.5	3.9	2.9	4.6	6.5	5.7	4.4
actor or entertainer	1.0	1.0	0.5	1.8	2.5	1.9	1.5	1.3	1.4	1.3	1.2	1.0	0.8	1.5
architect or urban planner	1.0	0.4	2.0	1.7	0.7	2.4	0.7	0.3	0.4	0.5	0.3	0.2	0.3	0.9
artist	1.8	1.3	1.3	7.5	3.7	4.5	1.3	1.1	1.4	1.2	1.1	1.4	0.8	3.0
business (clerical)	0.8	0.4	0.2	0.8	0.6	0.3	0.1	0.8	0.4	0.3	0.5	0.5	0.2	0.5
business executive (management)	6.7	7.7	5.0	8.1	9.0	8.3	5.1	7.3	6.5	6.8	7.6	7.5	10.5	7.6
business owner or proprietor	2.2		1.3	3.3	3.6	3.1	1.6	2.4	2.2	1.9	2.8	2.0	2.6	2.6
business sales rep or buyer	1.0		0.4	1.3	0.9	1.2	0.3	1.2	0.7	0.7	0.9	0.9	1.7	1.1
clergy (minister, priest)	0.1	0.1	0.1	1.0	0.3	0.2	0.1	2.0	0.5	0.4	0.6	0.1	0.1	0.8
clergy (other religious)	0.1	0.0	0.1	0.3		0.0	0.1	0.9	0.3	0.1	0.1	0.0	0.0	0.3
clinical psychologist	1.8	2.0	1.2	2.3		2.2	2.2	2.3	2.5	2.8	2.9	3.0	2.5	2.4
college teacher	0.5	0.4	0.4	0.7	0.4	1.0	2.3	0.8	0.7	1.2	0.4	0.6	0.7	0.9
computer programmer or analyst	2.9	÷ · ·	2.5	2.0		1.1	1.0	2.1	1.2	1.3	2.3	1.5	1.3	1.7
conservationist or forester	0.6		0.3	0.4	0.3	0.7	0.7	0.7	0.7	0.7	0.3	0.4	0.3	0.5
dentist (including orthodontist)	0.4		0.4	0.4		0.6	0.4	0.7	0.5	0.8	0.4	0.7	1.0	0.6
dietitian or home economist	0.2		0.1	0.0		0.1	0.0	0.0	0.1	0.2	0.2	0.3	0.1	0.1
engineer	6.2		24.1	5.4		2.6	8.1	2.5	4.7	3.9	2.1	3.2	4.0	4.1
farmer or rancher	0.4		0.1	0.2	0.2	0.1	0.2	0.5	0.2	0.2	0.0		0.1	0.2
foreign service worker	0.3	0.4	0.8	0.5	0.5	1.8	2.9	0.4	1.3	1.9	1.5	1.4	1.1	1.1
homemaker (full-time)	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.3	0.1	0.1	0.2	0.0	0.1	0.1
interior decorator (incl design)	0.4	0.1	0.2	0.4	0.4	0.7	0.1	0.2	0.2	0.1	0.9	0.2	0.2	0.3
interpreter (translator)	0.4	0.2	0.2	0.1	0.3	0.4	0.4	0.2	0.3	0.5	0.2	0.5	0.2	0.3
lab technician or hygienist	0.5	0.3	0.1	0.3	0.2	0.2	0.1	0.3	0.2	0.2	0.4	0.2	0.1	0.2
law enforcement officer	2.0		0.5	1.5	1.1	0.6	0.2	1.6	1.1	0.7	2.5	1.3	0.8	1.2
lawyer (attorney) or judge	4.4	3.6	3.3	5.6	3.9	7.6	9.2	4.2	6.1	7.1	6.7	6.8	8.5	6.1
military service (career)	0.3		9.2	0.3		0.2	0.1	0.2	0.2	0.1	0.2		0.3	0.2
musician (performer, composer)	1.3	1.3	0.8	2.0		1.1	1.6	2.4	1.6	1.8	0.9	0.7	0.4	1.6
	5.6		1.4	3.2		0.6	0.1	3.4	3.4	2.4	4.8	3.7	3.6	2.6
nurse	0.5	0.2	0.1	0.2		0.3	0.1	0.4	0.3	0.4	0.2		0.3	0.3
optometrist	1.2	0.2	0.6	1.4	0.4	0.5	0.2	1.5	0.9	0.5	0.4	0.7	0.5	0.9
pharmacist	4.0		5.5	5.1	4.9	9.4	12.1	6.3	7.7	10.6	6.4	7.6	10.5	7.5
physician	0.4	0.4	0.3	0.4	4.5 0.5	0.4	0.2	0.6	0.4	0.5	0.4	0.5	0.5	0.5
school counselor	0.4	0.4	0.3	0.4	0.0	0.4	0.0	0.0	0.4	0.1	0.1	0.0	0.0	0.1
school principal/superintendent			2.9	0.1	2.1	2.8	4.8	1.1	2.0	4.2	1.5	2.1	2.3	2.0
scientific researcher		1.9				0.8	0.7	2.2	1.6	1.3	1.9	1.3	0.8	1.4
social, welfare, recreation worker	1.3		0.4	1.4 0.0		0.8	0.7	0.1	0.1	0.1	0.1	0.1	0.8	0.1
statistician	0.0		0.1		0.1 4.8	2.9	0.1	3.8	5.3	3.2	5.8	3.1	3.2	3.2
therapist (phys,occup,speech)	6.4	8.0	2.2	1.7		2.9	1.3		5.3 7.1	4.8	5.6 8.6	8.2	3.2 3.7	6.0
teacher (elementary)	7.3	9.3	5.2	5.6	5.0 3.7	3.0	2.7	9.4 7.1	5.8	4.8 5.4	8.0 4.4	8.2 5.2	3.7 2.9	4.6
teacher (secondary)	5.6	5.7	4.3	3.6						÷				
veterinarian	0.9	0.7	0.4	0.9	1.0	1.0	1.0	0.8	1.0	1.1	0.6	1.0	0.6	0.9
writer or journalist	1.9	2.1	1.1	2.2	3.5	4.1	5.3	2.2	2.4	3.1	2.2	3.3	3.2 0.2	3.0 0.3
skilled trades	0.6	0.3	0.2	0.4		0.2	0.2	0.3	0.3	0.2	0.4	0.4		
other career	9.3	8.9	5.9	9.2	11.6	8.1	5.4	8.6	7.4	6.8	9.4	8.3	6.6	8.3
undecided	11.5	13.2	11.8	10.2	12.3	16.6	23.6	10.8	14.6	16.0	10.9	12.9	16.3	13.6

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	<u></u>	PUBLIC			NONSEC	TARIAN		PR	OTESTAN	T	<u> </u>	ATHOLIC		ALL
	LOW	MEDIUM	HIGH	LOW	MEDIUM		V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	PRIVATE
PROBABLE MAJOR FIELD OF STUDY														
ARTS AND HUMANITIES	2.1	1.4	1.5	8.0	4.5	5.6	1.7	1.1	1.8	1.6	1.7	1.8	1.1	3.5
art, fine and applied	1.0	1.4	1.5	0.0 1.6	4.5	3.8	7.9	1.5	2.6	3.5	1.4	2.5	3.3	2.6
English (language & literature)						2.1	4.1	1.5	1.4	1.7	1.1	1.3	2.2	1.6
history	1.0		1.3	1.2	0.8			1.4	1.4	1.2	1.4	1.3	1.5	1.0
journalism	1.2	1.1	0.7	1.2	1.8	1.4	1.1		0.7		0.5	0.7	1.0	
language/literature (ex English)	0.3	0.5	0.8	0.3	0.6	1.2	2.1	0.3		1.4	0.5	0.7	0.4	
music	1.2	1.1	0.6	1.7	1.3	1.2	1.6	2.7	2.0	1.9			- · ·	1.6
philosophy	0.1	0.1	0.1	0.1	0.2	0.6	1.0	0.1	0.4	0.4		0.3	0.4	
speech	0.2	0.1	0.0	0.1	0.2	0.1	0.0	0.2	0.2	0.1	0.2	0.1	0.1	0.1
theater or drama	0.8	0.8	0.4	1.2	2.0	1.7	1.4	1.2	1.5	1.1	0.7	0.4	0.4	
theology or religion	0.0		0.0	1.1	0.4	0.2	0.3	2.4	0.5	0.3	0.4	0.2	0.1	0.9
other arts and humanities	0.4	0.4	0.1	1.3	0.8	1.0	1.2	0.2	0.5	0.5	1.1	0.5	1.0	0.8
BIOLOGICAL SCIENCES	<b>.</b>		ا م م		~ ~									
biology (general)	2.1	2.3	3.5	3.3	3.0	4.9	7.3	3.5	4.4	5.9	4.3	4.2	7.2	4.4
biochemistry or biophysics	0.3	0.3	0.7	0.4	0.6	1.4	1.8	0.4	0.5	1.3	0.5	1.3	0.9	0.8
botany	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.0
marine (life) science	1.2	1.2	2.1	0.2	1.0	0.7	0.9	0.5	0.9	1.6	0.5	1.0	0.5	0.7
microbiology or bacteriology	0.1	0.1	0.1	0.0	0.2	0.3	0.3	0.2	0.2	0.2	0.3	0.1	0.1	0.2
zoology	0.4	0.3	0.2	0.1	0.3	0.3	0.3	0.4	0.3	0.4	0.4	0.4	0.2	
other biological science	0.7	0.7	0.6	0.4	1.0	0.9	1.4	0.5	0.7	0.9	0.7	0.6	0.6	0.7
BUSINESS														
accounting	5.0		2.0	6.0	6.6	2.8	0.5	4.6	4.0	2.8	5.3	6.5	6.1	4.6
business admin (general)	4.4	3.9	2.6	4.5	4.6	4.0	1.8	4.9	4.5	3.4	4.2	3.8	4.9	4.2
finance	0.9	1.3	0.8	0.9	1.4	1.7	0.7	0.9	1.0	0.8	1.2	1.4	2.2	1.1
marketing	2.0	2.1	1.0	2.5	3.0	2.2	0.7	2.0	1.6	1.3	2.6	2.0	4.1	2.2
management	3.0	3.4	2.2	5.2	4.7	2.8	1.2	3.0	2.2	2.5	2.9	3.3	3.4	3.4
secretarial studies	0.2	0.0	0.0	0.3	0.1	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	
other business	0.7	0.8	0.6	1.5	1.8	2.1	0.6	1.1	1.1	1.3	2.3	1.5	1.9	1.4
EDUCATION														
business education	0.3	0.2	0.0	0.2	0.2	0.1	0.0	0.2	0.1	0.1	0.2	0.2	0.0	0.1
elementary education	6.8	8.3	4.5	5.2	4.6	2.7	0.8	8.7	6.2	4.1	7.2	7.5	3.2	5.4
music or art education	0.7	0.9	0.7	0.5	0.5	0.2	0.1	1.2	0.9	1.0	0.5	0.4	0.1	0.6
physical education or recreation	1.6	1.3	0.4	0.7	1.3	0.4	0.1	2.9	0.8	0.5	0.6	1.0	0.4	
secondary education	3.2	3.5	2.6	1.9	2.0	1.7	0.8	4.0	3.4	2.6	2.9	3.1	1.5	2.5
special education	1.0	1.3	1.0	0.8	0.5	0.2	0.1	0.7	1.3	0.6	1.5	0.7	0.3	
other education	0.5	0.5	0.4	0.5	0.3	0.3	0.1	0.6	0.2	0.3	0.5	0.4	0.1	0.4
ENGINEERING														
aeronautical/astronautical	0.4	0.4	5.8	0.5	0.7	0.2	0.7	0.3	0.3	0.2	0.1	0.2	0.2	0.4
civil	0.9	0.4	3.5	0.5	0.3	0.2	1.1	0.3	0.6	0.6	0.2	0.6	0.6	0.5
chemical	0.6	0.6	3.7	0.7	0.1	0.5	1.2	0.3	0.3	0.5	0.1	0.3	0.5	0.5
electrical/electronic	1.9	1.3	5.0	1.6	1.1	0.4	1.9	0.7	1.1	0.8	0.6	0.7	1.1	1.1
industrial	0.3	0.1	1.1	0.2	0.4	0.1	0.1		0.1	0.1	0.2	0.1	0.0	
mechanical	1.3	1.2	5.7	1.3	1.9	0.5	1.7	0.5	1.3	1.0	0.2	0.7	0.9	1.0
other engineering	1.2	0.8	5.2	0.9	1.5	0.9	1.4	0.6	1.0	0.6	0.6	0.6	0.7	0.9

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	<b></b>	PUBLIC			NONSECT	ARIAN		PRC	TESTAN	1	C	ATHOLIC		ALL ]
	LOW	MEDIUM	HIGH	LOW	MEDIUM		V HIGH	LOW M	AEDIUM	HIGH	LOW	NEDIUM	HIGH	PRIVATE
PROBABLE MAJOR FIELD OF STUDY														
PHYSICAL SCIENCES														
astronomy	0.0	0.0	0.1	0.1	0.0	0.1	0.2	0.0	0.1	0.1	0.0	0.0	0.0	0.1
atmospheric science	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
chemistry	0.7	0.8	1.1	0.7	0.8	1.6	1.8	0.8	1.3	2.0	0.9	0.7	1.5	1.1
earth science	0.2	0.5	0.2	0.1	0.1	0.5	0.6	0.1	0.2	0.5	0.1	0.1	0.1	0.2
marine science	0.4	0.4	0.8	0.1	0.3	0.1	0.2	0.1	0.2	0.4	0.2	0.2	0.2	0.2
mathematics	0.6	0.7	1.4	0.9	0.9	1.1	1.5	0.6	0.7	1.3	0.6	0.8	1.5	0.9
physics	0.2	0.5	1.0	0.2	0.4	0.7	1.8	0.1	0.6	1.2	0.2	0.1	0.7	0.5
statistics	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
other physical science	0.1	0.3	0.2	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.0	0.2	0.0	0.1
PROFESSIONAL														
architecture or urban planning	0.6	0.3	1.8	1.4	0.5	2.1	0.3	0.3	0.3	0.4	0.4	0.2	0.2	0.7
home economics	0.4	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
health technology (med,dent,lab)	0.9	0.9	0.5	0.6	0.5	0.8	0.6	1.0	0.8	0.8	1.0	1.0	0.6	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	0.0
nursing	5.7	4.3	1.3	3.5	0.9	0.5	0.0	3.5	3.4	2.4	4.7	4.0	3.8	2.7
pharmacy	1.1	0.4	0.5	1.1	0.3	0.3	0.1	1.4	0.7	0.3	0.3	0.6	0.3	0.7
predent, premed, prevet	3.6	3.4	3.3	3.6	3.5	6.0	5.4	4.7	5.5	7.4	3.4	5.0	6.1	4.8
therapy (occup,phys,speech)	6.1	7.8	2.0	1.4	4.3	2.4	0.5	3.3	4.9	2.6	5.3	2.5	2.5	2.8
other professional	1.1	0.9	0.6	0.8	1.6	1.0	0.6	1.2	0.9	1.3	1.7	1.3	0.7	1.1
SOCIAL SCIENCES	1 1.1	0.0	0.0	0.0	1.0	1.0	0.0	1.4-	0.0	1.0		1.0	0	
anthropology	0.2	0.1	0.1	0.3	0.0	0.8	1.3	0.0	0.1	0.5	0.1	0.1	0.1	0.3
economics	0.1	0.2	0.3	0.3	0.1	0.8	2.0	0.1	0.2	0.8	0.1	0.2	0.8	0.5
ethnic studies	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.1	0.2	0.1	0.0	0.0	0.1
	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
geography	2.5	2.1	3.3	2.6	2.4	6.4	8.8	2.2	4.6	5.5	3.1	5.0	5.2	4.1
political science	4.4	4.9	3.3	5.2	4.4	6.4	6.3	5.7	5.8	6.3	7.6	7.1	6.8	5.9
psychology	1.4	1.1	0.3	1.1	0.7	0.4	0.3	1.8	1.0	0.8	1.2	0.8	0.6	1.0
social work	0.5	0.4	0.3	0.4	0.3	0.4	0.3	0.6	0.6	0.5	0.7	1.2	0.6	0.6
sociology	0.5	0.4	0.2	0.4	0.0	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
women's studies				0.0	0.0	0.1	0.3	0.0	0.3	0.5	0.0	0.0	0.0	0.3
other social science	0.4	0.2	0.1	0.2	0.2	0.2	0.3	0.2	0.5	0.5	0.5	0.2	0.4	0.3
TECHNICAL		0.0	~ ~		0.1	~ ~	امہ	0.0	00	~ ~	0.0	0.0	0.0	
building trades	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.4	0.0 0.5
data processing/computer prog	0.8	0.6	0.6	0.5	0.7	0.2	0.2	0.9	0.3	0.4	0.6	0.4		
drafting or design	0.4	0.1	0.3	0.5	0.2	0.4	0.0	0.1	0.1	0.1	0.3	0.0	0.1	0.2
electronics	0.3	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
mechanics	0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.1
other technical	0.1	0.0	0.1	0.1	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
OTHER FIELDS		<u> </u>			~ ~	• •		~ ~ ~	~ 1				0.0	
agriculture	0.7	0.1	0.0	0.2	0.1	0.0	0.0	0.4	0.1	0.0	0.0	0.0	0.0	0.1
communications (radio,TV,etc)	2.5	2.9	1.0		5.8	2.3	0.5	3.1	2.1	1.8	2.5	3.4	2.9	3.0
computer science	2.3	1.6	2.2	1.7	1.9	0.9	0.9	1.5	1.0	1.0	2.0	1.1	0.9	1.3
forestry	0.4	0.1	0.1	0.2	0.1	0.2	0.1	0.4	0.2	0.3	0.0	0.2	0.1	0.2
law enforcement	2.2	2.5	0.6	2.0	1.3	0.6	0.3	1.7	1.1	0.6	3.4	1.0	0.9	1.4
military science	0.0	0.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0
other field	1.1	1.1	0.9	1.3	2.1	1.3	0.6	1.7	1.0	0.8	2.0	0.9	0.3	1.3
undecided	7.4	9.0	7.4	6.0	7.2	9.1	12.8	6.3	9.4	9.7	6.8	8.3	8.2	7.8

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	<b></b>	PUBLIC			NONSEC	TARIAN		PR	OTESTAN	Ť		CATHOLIC		ALL
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH		MEDIUM	HIGH		MEDIUM		PRIVATE
Father's Education														
grammar school or less	3.2	2.0	1.5	4.4	1.9	1.9	1.7	3.1	1.4	1.3	4.8	2.3	2.6	2.8
some high school	7.1	5.0	3.0	6.8	4.5	3.4	2.2	6.7	3.9	2.6	7.5	4.4	3.4	5.1
high school graduate	27.2	27.0	16.3	25.4	20.1	16.1	7.4	24.6	20.4	16.0	24.5	24.8	16.0	20.7
postsecondary other than college	6.3	5.9	4.8	5.8	4.8	4.3	2.5	4.9	5.2	5.2	4.8	5.7	4.8	4.9
some college	20.1	18.3	15.5	16.7	16.8	13.8	8.4	18.1	14.8	13.9	16.2	17.2	13.9	15.5
college degree	21.6	24.6	28.4	21.7	27.3	25.6	22.5	22.7	25.5	25.6	22.2	23.1	27.8	23.8
	21.0	2.7	4.7	2.4	3.5	4.3	5.1	2.8	3.6	4.6	2.3	3.2	3.9	3.4
some graduate school	12.2	14.5	25.8	16.9	21.1	30.5	50.2	17.0	25.3	30.8	17.7	19.2	27.5	23.8
graduate degree Father's Career (5)	12.2	14.0	20.0	10.3	21.1	30.5	50.2	17.0	20.0	30.0	17.7	10.2	27.0	20.0
	0.6	0.5	0.7	1.2	1.0	1.5	2.0	0.7	0.7	1.0	0.7	0.6	0.4	1.0
artist (including performer)	25.4	27.9	30.0	27.3	33.9	33.1	32.8	23.9	29.2	31.8	29.7	29.4	38.3	29.5
business	1.0	27.9	0.8	27.3	1.3	1.2	1.3	5.3	3.6	2.7	0.3	0.4	0.2	2.5
clergy	0.5	0.0	1.1	0.9	0.9	1.6	3.8	0.8	1.4	1.7	0.5	0.4	0.2	1.3
college teacher or administrator	0.9	1.0	2.6	1.6	2.5	4.8	9.5	1.8	3.2	4.9	2.0	2.4	4.5	3.3
doctor or dentist	4.0	4.8	2.0 5.2	3.5	4.6	4.0	9.5 4.6	4.0	5.0	4.9 5.6	3.9	3.7	4.5	4.3
education (secondary)			5.2 1.3	0.8	1.3	4.9	4.0	1.2	1.4	1.4	0.8	1.1	1.4	1.2
education (elementary)	1.0	1.4			7.5		6.6	6.2	6.6	7.2	5.9	6.4	6.9	6.6
engineer	7.0	8.5	10.6	6.5		6.7							1.2	
farmer or forester	3.4	1.1	1.5	1.0	1.5	1.3	0.7	3.5	4.3	2.4	2.1	1.9		2.0
health professional (non-M.D.)	1.3	1.1	1.2	1.3	1.2	1.2	1.3	1.5	1.4	1.4	0.9	1.5	1.2	1.3
lawyer	0.9	0.8	2.0	1.3	1.7	3.5	8.0	1.1	2.4	3.4	2.1	2.6	3.8	2.6
military (career)	3.3	1.4	4.1	1.8	1.2	1.3	0.8	2.2	1.4	1.1	2.0	1.1	1.1	1.5
research scientist	0.3	0.4	1.0	0.3	0.5	0.7	1.8	0.3	0.6	0.8	0.3	0.5	0.7	0.6
skilled worker	9.9	11.5	7.6	9.3	8.2	7.7	4.2	9.5	7.8	6.7	8.3	9.5	5.9	8.1
semi-skilled worker	4.6	4.7	3.3	4.2	2.9	2.9	1.6	4.0	3.6	2.9	3.9	3.9	2.6	3.4
laborer (unskilled)	3.3	3.3	1.6	3.2	1.9	2.2	1.0	3.2	2.1	1.9	3.6	3.5	1.9	2.6
unemployed	3.4	2.9	2.0	5.3	3.2	2.6	2.1	3.4	2.1	2.2	3.7	3.0	2.3	3.3
other	29.1	27.5	23.4	<u>28.0</u>	24.8	21.2	16.9	27.4	23.1	<u>20.7</u>	29.2	27.7	22.1	24.8
Father's Religious Preference														
Baptist	32.7	8.8	13.1	22.8	9.4	6.0	3.1	33.3	12.4	8.5	5.4	3.6	2.0	15.2
Buddhist	0.2	0.2	0.8	0.6	0.7	1.1	1.7	0.2	0.2	0.4	0.6	0.4	0.7	0.6
Eastern Orthodox	0.2	0.8	0.6	0.8	0.8	1.0	1.2	0.2	0.4	0.8	0.5	0.8	1.0	0.7
Episcopal	2.1	1.8	3.4	1.5	3.1	4.9	7.3	1.6	3.4	4.7	1.6	1.8	1.3	2.9
Islamic	0.5	0.5	0.6	0.8	0.5	1.0	1.2	0.3	0.3	0.5	0.3	0.3	0.5	0.6
Jewish	0.6	2.6	2.0	2.6	4.1	4.0	11.7	0.4	1.1	2.3	0.8	0.4	0.8	2.7
LDS (Mormon)	0.5	0.4	0.9	0.1	0.5	0.3	0.4	0.3	0.2	0.3	0.2	0.2	0.1	0.3
Lutheran	7.2	7.3	7.6	2.9	3.8	5.5	3.9	4.5	9.7	16.1	4.5	4.9	4.3	5.4
Methodist	10.9	9.2	10.3	6.2	7.4	7.8	5.3	10.4	15.4	10.7	4.1	4.2	2.3	7.8
Presbyterian	4.2	4.9	6.7	4.4	5.0	7.3	7.2	5.4	9.0	8.4	3.0	2.5	2.0	5.5
Quaker	0.2	0.1	0.1	0.3	0.2	0.4	0.6	0.2	0.3	0.6	0.3	0.3	0.3	0.3
Roman Catholic	21.6	40.6	29.7	30.3	39.1	33.0	25.9	13.1	18.1	23.5	65.3	67.8	75.5	32.9
Seventh Day Adventist	0.2	0.2	0.2	0.3	0.2	0.3	0.2	2.3	0.1	0.2	0.1	0.2	0.1	0.6
United Church of Christ	2.4	1.8	1.6	2.5	1.8	2.0	1.9	2.8	2.2	2.4	0.7	0.5	0.4	2.0
other Protestant	3.3	5.7	6.4	8.5	7.9	6.8	5.7	10.1	13.8	6.7	3.0	2.9	2.1	7.6
other religion	4.7	4.2	3.8	5.5	4.9	4.0	4.2	6.2	5.0	4.1	2.8	2.3	1.4	4.6
none	8.5	10.7	12.1	9.8	10.6	14.5	18.4	8.7	8.7	10.0	6.8	7.0	5.0	10.2

	r	PUBLIC			NONSEC	TARIAN		PR	OTESTAN	<b>1</b>	Č	ATHOLIC		ALL
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH		MEDIUM	HIGH		MEDIUM	Contraction of the second second	PRIVATE
Mother's Education	1										h			
grammar school or less	2.1	1.7	1.2	3.2	1.6	1.8	1.8	2.2	0.9	1.1	4.6	1.6	2.6	2.2
some high school	5.9	3.8	2.4	6.0	3.2	2.1	1.7	5.3	2.5	2.0	5.9	3.3	2.7	4.0
high school graduate	31.6	36.9	23.2	29.3	27.3	21.6	11.0	28.8	26.4	21.1	32.0	31.6	23.5	25.9
postsecondary other than college	8.0	8.8	7.9	7.5	7.6	7.7	5.0	6.8	7.7	7.2	8.2	8.1	9.0	7.3
some college	21.5	18.2	19.3	19.4	18.7	16.9	11.9	20.9	18.6	17.0	17.0	19.7	17.0	18.3
college degree	19.7	19.7	27.5	20.8	25.9	26.5	31.3	22.4	26.0	28.8	19.4	21.4	25.9	24.2
some graduate school	2.5	2.6	4.6	3.0	3.8	5.6	7.4	3.0	4.8	5.5	3.0	3.3	4.5	4.1
graduate degree	8.8	8.2	14.0	10.9	12.0	17.7	29.9	10.4	13.2	17.2	9.9	11.0	14.8	13.9
Mother's Career (5)	+	<u> </u>												
artist (including performer)	1.2	1.0	1.4	1.8	1.7	3.2	4.2	1.3	1.9	2.2	0.9	1.1	1.4	2.0
business	14.4	12.3	13.8	13.7	14.6	13.7	14.0	12.1	12.0	12.8	12.5	12.3	12.9	13.1
business (clerical)	10.0	10.7	10.8	8.6	9.1	7.7	5.2	9.5	8.6	8.1	8.8	8.8	8.8	8.5
clergy	0.2	0.1	0.2	0.4	0.3	0.3	0.4	0.3	0.4	0.5	0.1	0.2	0.2	0.3
college teacher or administrator	0.4	0.2	0.7	0.6	0.5	1.0	1.8	0.5	0.8	1.1	0.5	0.6	0.5	0.7
doctor or dentist	0.3	0.4	0.5	0.6	0.4	0.8	1.6	0.3	0.3	0.7	0.3	0.3	0.5	0.6
education (secondary)	4.9	3.7	6.9	4.2	4.9	6.3	7.5	5.3	6.1	6.7	4.7	4.3	5.2	5.4
education (elementary)	9.0	8.5	10.9	8.1	9.5	9.6	10.1	9.8	11.4	10.9	8.2	8.2	10.1	9.5
· · · · · · · · · · · · · · · · · · ·	0.3	0.2	0.3	0.3	0.2	0.1	0.2	0.2	0.1	0.2	0.1	0.2	0.2	0.2
engineer farmer or forester	0.3	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.3	0.3	0.5	0.3	0.2	0.3
	2.2	2.0	2.1	1.9	1.9	2.1	2.4	1.8	1.8	2.1	2.2	2.0	2.3	2.0
health professional (non-M.D.)	11.3	13.4	14.0	13.3	15.5	15.5	16.2	14.4	16.5	16.4	14.8	17.4	18.9	15.2
homemaker (full-time)	0.2	0.1	0.3	0.3	0.3	0.6	1.3	0.2	0.3	0.4	0.3	0.3	0.3	0.4
lawyer	7.7	8.3	7.7	7.9	7.6	7.6	6.3	8.1	8.7	7.7	8.6	8.8	10.2	8.0
nurse	0.1	0.1	0.2	0.1	0.2	0.2	0.8	0.1	0.1	0.2	0.1	0.0	0.2	0.2
research scientist	1.8	1.1	1.4	1.8	1.5	1.9	2.7	1.6	1.7	1.9	1.4	1.4	1.5	1.8
social/welfare/recreation worker	2.2	2.1	1.6	2.3	1.5	1.8	1.2	2.4	1.7	1.4	1.5	1.9	1.4	1.9
skilled worker			2.3	2.3	2.1	1.8	1.2	2.4	2.3	1.8	2.7	2.2	1.6	2.1
semi-skilled worker	2.7	3.0				1.0	0.8	2.0	1.3	1.2	2.3	2.2	1.0	1.7
laborer (unskilled)	2.1	2.0	1.4	2.1	1.4			5.2	4.4	4.2	2.3 6.4	2.0 5.4	4.8	5.5
unemployed	5.7	5.9	4.4	7.1	5.7	4.9	4.7							
other	23.0	24.6	19.0	22.5	20.7	19.7	17.0	21.9	19.4	19.0	23.1	22.1	17.7	20.8
Mother's Religious Preference			40.0		0.7	~ ~		24.1	12 /		E 0	2.0	2.1	15.0
Baptist	33.8	9.5	13.3	24.3	9.7	6.5	3.3	34.1	13.4	8.8	5.2	3.8	2.1	15.9
Buddhist	0.2	0.3	0.9	0.6	0.8	1.1	1.8	0.2	0.2	0.4	0.7	0.5	0.8	0.7
Eastern Orthodox	0.1	0.7	0.6	0.7	0.8	1.0	1.1	0.2	0.4	0.9	0.4	0.5	0.9	0.6
Episcopal	2.2	1.9	4.0	2.2	3.4	5.3	8.1	2.0	3.7	5.1	1.9	2.0	1.5	3.3
Islamic	0.3	0.4	0.4	0.6	0.4	0.9	1.1	0.2	0.3	0.5	0.3	0.2	0.4	0.5
Jewish	0.5	2.4	1.9	2.3	3.5	3.3	11.1	0.4	0.7	2.0	0.5	0.4	0.6	2.4
LDS (Mormon)	0.6	0.4	0.9	0.1	0.4	0.3	0.3	0.3	0.2	0.3	0.2	0.1	0.2	0.2
Lutheran	6.8	7.6	7.9	3.1	3.6	5.9	4.2	4.4	10.0	16.1	3.4	5.1	4.2	5.4
Methodist	11.7	9.6	10.9	6.7	8.2	8.2	5.7	11.1	16.2	11.4	4.4	4.2	2.4	8.3
Presbyterian	4.6	5.6	7.0	4.5	5.3	8.2	7.8	5.6	9.8	8.9	3.0	2.7	2.3	5.9
Quaker	0.2	0.1	0.2	0.4	0.3	0.4	0.7	0.2	0.3	0.7	0.3	0.3	0.2	0.4
Roman Catholic	22.3	42.0	31.9	31.0	41.5	35.0	27.9	13.4	18.7	24.4	68.0	70.3	77.2	34.2
Seventh Day Adventist	0.2	0.3	0.2	0.3	0.2	0.3	0.2	2.5	0.2	0.2	0.1	0.2	0.2	0.7
United Church of Christ	2.7	2.2	1.6	2.7	2.1	2.3	2.2	3.0	2.3	2.8	0.9	0.5	0.5	2.2
other Protestant	3.6	5.9	6.5	8.5	7.9	7.2	6.2	10.9	13.9	7.1	3.2	3.2	2.1	7.9
other religion	5.6	4.6	4.1	5.7	5.3	4.7	4.7	7.3	5.2	4.6	3.2	2.4	1.6	5.1
none	4.6	6.6	7.6	6.2	6.8	9.6	13.5	4.1	4.6	5.9	4.2	3.5	2.7	6.2

Consideration of a statement of the stat

		PUBLIC		[	NONSEC	TARIAN		PI	ROTESTAN	۲		CATHOLIC	;	ALL
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	PRIVATE
Reasons Noted as Very Important														
in Deciding to Go to College														
parents wanted me to go	38.1	31.2	28.2	36.7	31.7	29.3	27.3	37.9	33.0	31.4	35.5	35.6	35.4	34.2
could not find a job	8.6	5.7	3.9	7.5	4.7	3.7	2.5	7.0	4.8	3.9	6.0	6.7	3.6	5.5
wanted to get away from home	20.5	16.0	16.4	20.4	18.6	18.2	19.8	18.9	18.6	19.0	18.8	18.6	18.4	19.1
get a better job	80.1	78.5	74.9	74.4	74.9	69.5	60.9	74.1	73.5	72.7	74.5	75.9	74.2	72.6
gain general education	62.5	60.0	63.5	65.5	64.2	70.2	81.9	63.1	65.2	69.0	64.8	66.2	69.5	67.2
improve reading and study skills	44.6	38.6	34.1	45.7	39.2	42.3	45.6	44.5	40.5	41.8	46.3	44.7	44.4	43.8
nothing better to do	2.9	2.3	2.3	3.0	2.0	2.8	3.7	2.5	2.7	2.7	2.6	2.1	2.2	2.7
become a more cultured person	39.6	36.8	39.6	47.7	41.6	49.8	58.9	41.6	44.0	49.2	44.5	45.5	47.7	46.6
make more money	77.2	72.8	65.7	69.2	67.6	60.7	47.7	65.5	63.1	60.3	68.4	70.3	66.5	64.4
learn more about things	72.2	70.8	74.4	75.8	75.5	80.1	87.1	71.0	74.3	77.1	73.0	73.2	75.0	75.8
prepare for grad/prof school	54.2	50.5	52.8	54.8	51.9	59.5	65.2	52.7	55.2	61.3	57.4	57.6	61.7	56.7
role model/mentor encouraged me	17.6	12.3	11.3	17.8	12.6	11.5	10.0	18.2	13.6	12.1	17.7	15.0	12.8	15.0
Reasons Noted as Very Important														
in Selecting This College					4									
relatives wanted me to come	9.4	7.0	7.5	10.3	6.1	6.0	4.6	11.1	7.7	6.5	9.6	9.3	8.4	8.6
advice of teacher	4.5	3.5	3.3	5.9	4.2	4.5	5.0	4.6	3.9	3.7	4.8		3.7	4.7
good academic reputation	41.8	53.1	74.1	58.6	67.4	70.2	79.2	53.1	69.6	72.8	58.7	66.4	73.9	64.1
good social reputation	26.8	20.9	18.1	26.5	26.5	24.3	25.9	27.6	26.7	25.0	23.2	26.1	31.0	26.4
offered financial assistance	27.8	20.3	26.5	42.0	48.3	48.9	35.0	50.0	54.5	52.2	51.9	56.4	42.4	47.5
offers special programs	23.1	20.4	25.7	28.9	27.6	27.1	24.3	25.5	23.4	23.8	27.1	23.6	19.1	25.8
low tuition	32.8	41.4	38.4	17.0	6.4	5.5	2.8	11.0	6.4	4.6	8.7	8.8	7.1	9.4
advice of guidance counselor	7.2	7.6	5.3	7.7	7.2	6.9	8.2	6.2	5.5	6.3	8.1	7.9	7.0	7.0
wanted to live near home	20.2	24.2	14.1	15.5	14.5	11.0	7.0	15.9	13.9	11.0	20.5	19.4	17.7	14.6
friend suggested attending	10.6	8.0	5.8	8.3	7.8	6.1	5.7	11.4	7.8	6.8	8.4	7.6	7.3	8.3
recruited by college rep	4.8	2.8	3.0	7.3	6.7	7.1	3.7	13.2	10.5	8.2	13.8	9.4	3.8	8.8
recruited by athletic dept	5.7	5.4	6.9	8.4	9.4	10.0	7.0	15.0	11.8	10.9	15.9	12.3	5.3	10.9
graduates go to top grad schools	17.7	19.6	31.5	27.3	30.3	39.2	44.1	23.4	32.0	40.1	25.7	33.1	39.9	31.5
graduates get good jobs	36.2	38.6	56.4	47.6	56.1	52.6	46.1	39.9	49.8	52.1	45.7	53.9	57.5	48.3
religious affil/orientation	2.4	1.3	2.0	15.9	11.2	5.2	1.5	31.0	16.4	11.7	14.8	14.6	15.0	16.0
size of college	40.1	40.1	35.7	48.4	52.0	56.5	58.6	58.5	62.2	62.4	59.8	60.2	56.3	56.3
not accepted anywhere else	3.1	2.0	1.2	2.9	1.8	1.8	1.4	2.1	1.5	1.3	2.8	2.2	1.4	2.1
Permission to Use S.S.N.													_	
yes	77.1	75.9	81.8	72.9	78.4	75.5	74.0	78.3	75.2	76.1	67.9	70.6	74.7	74.9
no	22.9	24.1	18.2	27.1	21.6	24.5	26.0	21.7	24.8	23.9	32.1	29.4	25.3	25.1

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		PUBLIC			NONSEC <sup>®</sup>	ARIAN		PR	OTESTAN	T	C	ATHOLIC		ALL
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH		MEDIUM		-	MEDIUM		PRIVATE
SOURCES FOR EDUCATIONAL EXPENSES														
Received Any Aid From (6)														
parents or family	80.2	79.6	77.9	82.7	88.4	89.8	92.8	83.9	88.9	91.1	83.4	86.2	90.6	86.7
spouse	1.4	0.6	0.3	0.7	0.6	0.4	0.3	1.3	0.7	0.5	0.8	0.7	0.4	0.7
savings from summer work	48.2	57.0	46.9	47.9	60.9	59.3	58.8	47.5	60.4	62.1	52.8	61.2	63.3	54.8
other savings	27.6	31.8	27.8	27.3	36.4	35.8	35.2	28.9	36.1	37.2	31.4	35.4	36.4	32.5
part-time job on campus	18.5	19.2	16.4	30.2	42.8	39.9	37.5	32.3	35.1	42.1	40.8	40.4	32.5	35.8
part-time job off campus	21.4	26.0	12.4	18.4	14.9	11.4	7.3	17.7	16.3	10.1	19.0	19.4	15.3	15.5
full-time job while in college	2.8	2.5	1.1	2.1	1.4	0.7	0.4	1.8	0.7	0.6	1.5	1.4	0.9	1.4
Pell Grant	27.1	13.8	11.4	30.2	24.2	21.7	14.4	34.7	27.7	22.1	32.3	28.5	20.5	27.3
Supp Educational Oppty Grant	5.7	4.3	5.4	11.8	10.5	9.8	6.4	12.4	11.5	10.7	13.8	12.4	8.0	11.0
state scholarship or grant	12.1	16.4	16.0	17.6	23.9	20.7	12.4	25.4	31.9	23.7	24.3	27.1	19.0	22.2
College Work-Study Grant	10.0	7.6	6.4	22.6	30.3	28.8	24.8	23.9	25.7	31.6	36.2	30.8	22.3	26.5
other college grant	19.6	19.4	21.3	38.8	52.0	52.3	40.1	50.7	61.5	57.4	48.7	57.7	45.9	49.0
other private grant	7.1	8.3	12.0	14.6	17.1	17.4	17.0	17.4	23.7	21.0	15.3	16.9	15.6	17.2
other govt aid (ROTC,BIA,GI,etc)	2.5	1.3	11.9	2.3	1.6	1.2	0.9	2.1	2.1	1.4	1.6	2.6	1.6	1.8
Stafford/Guaranteed Student Loan	21.8	17.2	15.7	36.8	44.3	43.1	34.3	42.8	44.8	42.4	50.0	47.4	42.3	41.8
Perkins Loan	5.4	4.4	3.4	15.4	21.3	16.8	13.0	15.0	19.2	20.6	19.9	22.3	18.8	17.2
other college loan	5.7	4.7	4.3	8.7	9.7	9.3	9.1	8.9	10.1	8.6	9.8	8.8	7.6	9.0
other loan	6.1	4.9	3.7	8.0	8.4	7.8	6.6	8.1	7.6	8.0	7.5	7.7	7.6	7.8
other	2.8	2.6	3.5	4.1	3.8	3.2	2.5	4.3	4.0	3.9	4.1	3.8	3.1	3.8
Received \$1,500 or More From (6)														
parents or family	50.0	56.7	62.3	58.3	72.2	75.4	84.3	56.7	69.9	76.0	60.1	65.7	79.0	66.7
spouse	0.3	0.2	0.0	0.3	0.2	0.1	0.1	0.4	0.3	0.2	0.2	0.4	0.1	0.3
savings from summer work	4.5	6.7	7.2	4.9	9.8	9.1	10.1	5.5	9.2	9.4	6.2	9.2	12.2	7.6
other savings	4.6	5.5	6.9	5.7	9.8	10.3	11.2	6.0	8.8	9.5	6.9	7.5	9.6	7.9
part-time job on campus	0.8	1.2	0.9	4.0	4.9	3.6	4.4	3.5	2.1	2.8	3.7	3.5	5.2	3.7
part-time job off campus	1.3	1.8	1.1	1.9	1.6	1.0	0.7	1.3	1.3	0.7	1.4	1.7	1.5	1.4
full-time job while in college	0.7	0.7	0.5	0.8	0.6	0.2	0.1	0.5	0.2	0.2	0.4	0.3	0.2	0.4
Pell Grant	6.1	3.1	2.6	8.5	7.6	6.9	5.5	9.9	7.2	7.0	9.2	7.4	5.4	7.9
Supp Educational Oppty Grant	0.6	0.4	0.5	2.2	2.4	2.7	2.5	1.9	2.1	2.6	2.3	2.2	1.6	2.2
state scholarship or grant	2.4	2.4	3.9	4.1	7.2	7.4	4.4	6.7	7.3	7.9	5.3	7.8	6.2	6.2
College Work-Study Grant	0.6	0.7	0.7	4.1	3.6	2.7	3.1	2.5	1.8	1.9	3.8	2.9	3.4	3.1
other college grant	6.8	6.9	8.5	22.9	40.4	44.1	35.5	29.4	43.4	46.1	29.5	40.2	35.0	34.1
other private grant	1.3	1.7	3.8	4.2	5.6	6.7	7.4	4.8	6.7	7.6	4.1	5.8	5.3	5.5
other govt aid (ROTC,BIA,GI,etc)	1.1	0.6	11.5	1.3	1.0	0.7	0.6	1.1	1.1	0.8	0.7	2.0	0.9	1.1
Stafford/Guaranteed Student Loan	9.2	7.7	7.7	18.7	23.7	25.5	20.7	22.6	22.7	22.6	25.4	24.7	23.6	22.4
Perkins Loan	1.0	0.7	1.0	3.6	6.0	4.4	5.0	3.6	4.1	5.1	5.5	4.5	4.0	4.3
other college loan	2.8	2.3	2.6	5.4	5.5	5.7	6.2	5.0	5.1	4.8	5.2	4.7	4.4	5.3
other loan	3.2	2.5	2.6	5.2	5.6	5.3	5.2	5.0	4.6	5.3	4.6	4.8	5.3	5.1
other	1.0	0.9	1.9	2.3	2.0	1.8	1.6	2.0	2.0	2.1	2.1	2.1	1.6	2.0
Concern about Financing College														
no concern	27.0	29.9	43.5	27.0	24.6	28.0	33.8	26.4	27.1	26.8	25.6	24.1	27.5	27.1
some concern	54.1	56.2	45.4	53.1	55.4	54.0	51.6	54.9	57.2	56.3	54.0	56.2	56.3	54.6
major concern	18.9	13.9	11.1	19.9	20.1	18.0	14.5	18.7	15.8	16.9	20.4	19.7	16.1	18.3

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	PUBLIC NONSECTARIAN PROTESTANT						T	CATHOLIC ALL						
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	PRIVATE
Objectives Considered to Be														
Essential or Very Important														
achieve in a performing art	10.7	10.8	9.6	15.9	13.4	14.2	18.5	14.1	13.5	15.3	12.0	11.4	9.9	14.3
become authority in my own field	71.7	68.6	68.4	70.2	71.0	69.4	67.7	66.7	67.0	67.9	69.4	69.3	67.2	68.6
obtain recog from colleagues	58.7	57.9	53.7	57.4	60.8	57.8	54.3	50.8	53.4	54.3	60.5	60.3	57.9	55.9
influence political structure	21.0	18.8	20.6	26.5	21.9	27.3	30.6	20.6	22.5	23.7	23.5	23.5	22.6	24.2
influence social values	46.4	44.2	42.0	52.5	47.6	48.2	47.1	52.3	48.8	47.3	52.7	52.5	48.0	50.3
raise a family	70.3	72.2	72.8	72.4	72.2	69.5	68.9	76.8	74.2	72.3	73.1	74.0	78.2	73.3
have admin responsibility	44.2	41.9	40.7	42.3	40.0	36.0	28.6	39.6	36.8	34.0	44.2	42.9	42.4	39.0
be very well off financially	76.9	74.4	66.9	71.6	69.4	63.9	53.1	63.7	61.8	60.0	72.6	72.7	70.8	66.0
help others in difficulty	65.9	64.3	61.8	69.3	64.1	65.5	67.7	71.1	68.5	67.4	70.8	69.4	67.6	68.6
theoretical contrib to science	18.9	16.4	21.4	16.9	16.0	18.1	21.2	14.7	16.5	18.9	17.6	17.8	17.3	17.0
write original works	12.3	13.0	11.4	16.2	15.5	19.7	24.3	13.3	14.5	16.4	14.1	15.6	14.2	16.2
create artistic work	11.5	10.6	10.9	20.0	15.3	19.7	17.4	10.6	11.9	12.9	13.3	12.5	10.3	15.0
be successful in own business	45.3	38.7	31.5	50.1	44.6	41.4	31.6	39.9	36.1	34.6	44.8	40.4	40.8	41.6
be involved in environ cleanup	33.4	32.9	36.5	32.8	35.9	41.2	44.6	30.9	34.8	37.9	35.4	37.5	35.1	35.5
develop philosophy of life	46.0	43.9	50.0	49.2	48.6	55.8	64.2	48.2	48.6	53.2	47.1	50.6	51.9	51.2
participate in community action	28.8	24.5	26.2	33.8	29.1	31.7	38.9	32.7	30.9	33.1	30.8	33.0	31.6	32.8
promote racial understanding	45.7	43.8	44.0	53.4	46.0	50.6	59.1	47.3	45.9	49.2	50.2	49.0	49.5	50.2
keep up to date with politics	38.7	38.8	49.1	42.8	44.7	52.6	62.1	39.0	44.9	49.7	40.8	46.1	50.6	45.8
become a community leader	33.9	29.2	36.0	35.6	33.6	36.4	36.1	36.9	36.6	37.0	36.8	37.6	34.8	36.2
Students Estimate Chances Are	1													
Very Good That They Will														
change major field	12.3	14.6	14.4	9.7	12.2	16.0	23.5	11.4	15.7	16.9	11.4	13.3	16.1	13.6
change career choice	11.3	13.2	12.8	9.2	11.3	17.0	26.1	10.6	15.6	17.5	11.3	12.6	16.5	13.6
fail one or more courses	1.5	1.2	1.3	1.3	0.8	1.0	1.1	1.0	1.1	0.9	1.3	1.2	0.7	1.1
graduate with honors	13.9	14.1	17.4	19.4	18.0	20.3	18.4	16.8	16.5	19.5	14.7	17.0	17.6	18.0
be elected to student office	3.6	2.5	3.3	4.6	3.4	4.4	3.2	5.1	3.4	3.8	4.3	3.8	3.8	4.2
get job to pay expenses	35.5	43.0	33.8	37.4	44.3	41.7	41.7	36.4	40.5	42.2	40.0	43.8	40.1	39.8
work full-time while attending	5.0	4.4	3.0	3.8	2.6	1.7	1.3	3.2	1.9	1.6	4.1	2.6	1.8	2.7
join social fraternity/sorority	20.7	16.2	20.8	17.8	17.7	21.8	19.0	22.3	21.8	21.7	16.3	18.3	18.0	19.8
play varsity athletics	14.3	15.8	21.3	19.5	24.0	27.7	26.6	26.4	23.8	28.3	27.0	26.2	20.2	24.5
be elected to an honor society	7.7	8.1	11.2	11.2	10.7	12.9	11.4	11.0	11.3	13.2	9.7	10.9	11.5	11.4
make at least "B" average	39.0	44.9	49.9	46.7	50.5	54.0	53.9	44.5	47.3	52.1	44.9	50.6	52.4	48.7
need extra time for degree	10.4	9.0	10.3	7.5	6.6	5.7	3.8	9.2	7.9	5.5	9.5	7.9	5.9	7.3
get tutoring in some courses	19.1	14.3	17.6	20.3	13.9	15.8	13.8	19.0	17.3	15.2	22.0	17.8	15.6	17.7
work at outside job	22.1	27.6	15.9	19.6	17.4	13.6	11.4	19.5	17.4	13.5	21.7	20.9	18.9	17.7
seek vocational counseling	5.4	4.4	5.9	4.6	4.7	6.8	8.9	5.2	6.3	6.9	5.0	5.3	6.7	5.8
get bachelor's degree	70.3	76.1	82.8	75.1	78.8	78.6	82.6	72.6	74.4	78.5	71.8	74.9	75.9	75.8
participate in student protests	7.5	6.7	5.8	11.5	8.2	12.5	20.6	7.4	7.5	10.3	8.7	8.4	7.8	10.3
drop out temporarily	1.1	0.8	0.8	1.2	0.8	1.0	1.4	1.4	0.9	1.0	1.5	1.1	0.6	1.1
drop out permanently	1.0	0.5	0.6	1.0	0.6	0.5	0.5	0.9	0.6	0.7	0.8	0.9	0.5	0.8
transfer to another college	13.8	10.1	5.9	8.1	6.0	5.2	3.6	12.1	6.9	5.6	9.2	6.9	5.0	7.7
be satisfied with college	47.2	47.5	58.8	55.5	57.2	59.9	65.2	54.9	57.1	60.6	50.0	54.9	59.3	57.0
find job in own field	68.3	66.6	72.9	68.4	68.7	63.5	53.6	69.0	66.2	63.6	67.3	66.0	64.2	66.0
marry while in college	8.6	6.1	3.5	6.0	5.1	3.1	1.9	10.2	6.5	4.0	5.8	5.0	3.0	5.9
participate in volunteer/com svc	15.3	16.2	20.2	23.3	21.8	26.1	37.4	23.6	26.5	28.6	22.3	24.4	29.0	25.6

		PUBLIC			NONSEC	TARIAN		P	ROTESTAN	T		ALL		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	V HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	PRIVATE
Political Views														
far left	2.6	2.1	1.6	3.1	2.0	2.8	4.1	2.0		2.3	1.5	2.0	1.3	2.4
liberal	23.6	26.3	26.4	27.9	27.0	34.5	45.7	20.5		31.6	25.9	27.0	27.0	28.3
middle of the road	55.4	54.4	46.4	47.9	48.0	42.4	34.3	47.5		41.9	54.8	51.2	48.5	46.3
conservative	17.1	16.2	23.8	19.4	21.5	18.9	14.9	28.0		22.9	16.9	18.6	21.9	21.4
far right	1.2	1.1	1.8	1.7	1.4	1.4	1.0	2.1	1.3	1.4	0.9	1.2	1.3	1.5
Agrees Strongly or Somewhat														
govt not protecting consumer	77.1	74.6	68.2	77.3	73.7	72.8	70.6	74.1	70.9	70.2	77.1	75.3	73.0	74.0
govt not controlling pollution	88.7	89.9	89.1	88.0	89.2	91.1	93.2	85.5		89.4	87.7	89.8	89.7	88.6
raise taxes to reduce deficit	24.6	27.8	34.4	23.4	28.1	33.9	44.7	24.5		34.7	25.1	28.9	28.9	29.0
too much concern for criminals	66.4	66.7	68.3	64.9	66.5	60.9	50.9	69.3		63.7	64.9	63.1	64.5	64.3
increase fed military spending	22.8	17.3	23.3	20.2	16.6	13.2	7.8	22.2	17.4	13.9	18.9	15.1	13.3	17.2
abortion should be legal	66.0	67.5	68.2	63.8	65.8	74.2	84.3	49.2	58.4	67.0	59.1	56.6	59.4	62.5
abolish death penalty	20.6	20.5	19.2	25.3	22.9	28.1	39.0	21.5		26.5	25.3	26.7	30.0	25.9
sex OK if people like each other	43.3	46.4	43.2	44.7	44.6	51.1	57.2	29.7	36.3	43.3	43.0		40.8	42.0
married women best at home	27.1	23.0	20.4	28.2	23.5	19.4	13.3	28.4		19.1	25.3	22.7	20.2	23.6
marijuana should be legalized	23.0	24.4	21.8	24.3	23.7	31.4	39.6	16.9		26.5	24.2	22.0	23.1	24.5
busing OK to achieve balance	54.9	54.3	47.0	58.7	53.1	56.0	59.3	53.9		54.9	55.6	56.3	52.4	55.6
prohibit homosexual relations	39.0	29.3	31.2	39.7	32.7	24.4	12.6	49.5		29.4	31.5	30.1	23.7	34.5
college increases earning power	74.1	68.6	62.2	66.9	64.3	54.4	37.7	67.3		55.0	65.5	65.2	59.2	61.0
employers can require drug tests	83.5	79.2	83.5	80.0	79.0	75.1	67.5	86.8		79.2	79.5	80.1	78.1	80.0
control AIDS by mandatory tests	65.3	62.3	57.0	62.5	60.1	54.0	44.5	63.0		56.3	63.5	62.2	58.1	59.2
man not entitled to sex on date	89.3	90.4	92.8	87.5	90.4	91.6	93.5	89.4		91.2	87.7	89.6	90.8	89.9
fed govt do more control handgun	81.1	83.3	80.4	83.2	83.5	84.3	88.6	81.2		83.5	85.1	84.8	87.2	83.7
national health care plan needed	80.3	79.4	74.3	80.5	77.9	77.8	79.2	75.8		74.2	81.6	80.2	77.9	77.9
nuclear disarmament attainable	66.2	69.5	68.1	66.7	68.5	71.9	73.4	66.3		70.6	68.8	72.5	71.0	69.0
racial discrim no longer problem	15.3	12.4	10.9	14.2	12.2	9.9	6.9	14.3	12.5	10.6	14.0	13.4	9.6	12.3
discourage energy consumption	77.2	80.2	85.1	75.4	80.3	84.6	88.0	76.8		84.1	75.1	81.1	82.1	79.9
individual can do little chg soc	31.1	30.5	25.4	29.1	27.9	25.9	23.9	27.9		25.1	30.8	27.0	25.2	27.2
pref treatment for disadvantaged	40.4	32.9	29.4	46.9	33.6	33.7	35.3	41.9		33.0	38.6	35.7	31.1	38.5
regulate student publications	45.7	35.9	29.1	43.7	34.9	27.3	16.0	50.7	36.0	28.5	41.3	35.8	29.4	37.5
high school grading too easy	46.9	50.3	57.7	50.2	51.5	52.7	55.4	49.8		55.3	49.4	48.1	48.7	51.2
wealthy should pay more taxes	72.8	74.3	73.6	71.3	70.2	71.6	73.2	73.0		71.2	71.5	72.9	70.8	71.9
prohibit racist/sexist speech	62.8	61.4	60.1	61.8	61.8	55.9	47.9	69.3	61.1	59.6	61.8	61.7	60.2	61.3

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# Appendix A Research Methodology

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## 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, 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 minimum charge plus a unit rate based on the number of forms processed helps to defray the direct costs of the survey. In Fall 1974 and 1975, samples of proprietary institutions also participated in the survey.

#### THE NATIONAL POPULATION

For the purposes of the CIRP, the population of institutions has been defined as all institutions of higher education 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 Postseconday 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. Generally, the OFE files available for any given year lag one or two years behind. The 1992 population figures, for example, were obtained from the OFE file for Fall, 1990. In 1992, the national population included 2,731 institutions.

It should be noted that the population reflects institutions of "higher education," rather than "postsecondary education." Most proprietary, special vocational or semiprofessional institutions are not included in the population. Two-year colleges offering AA degrees or those described at "terminal vocational" are included.

#### INSTITUTIONAL STRATIFICATION DESIGN

The institutions identified as part of the national population are divided into 37 stratification groups based on institutional race (predominantly white vs. predominantly black), type (two-year college, four-year college, university<sup>1</sup>), control (public, private nonsectarian, Roman Catholic and Protestant) and, for four-year colleges and universities, the "selectivity level" of the institution (for two-year colleges, enrollment is used in place of selectivity). Selectivity, defined as the average composite SAT score of the entering class, was made an integral part of the stratification design in 1968, and was revised and updated in 1975. Figure A1 shows the distribution of institutions across the 37 stratification cells.

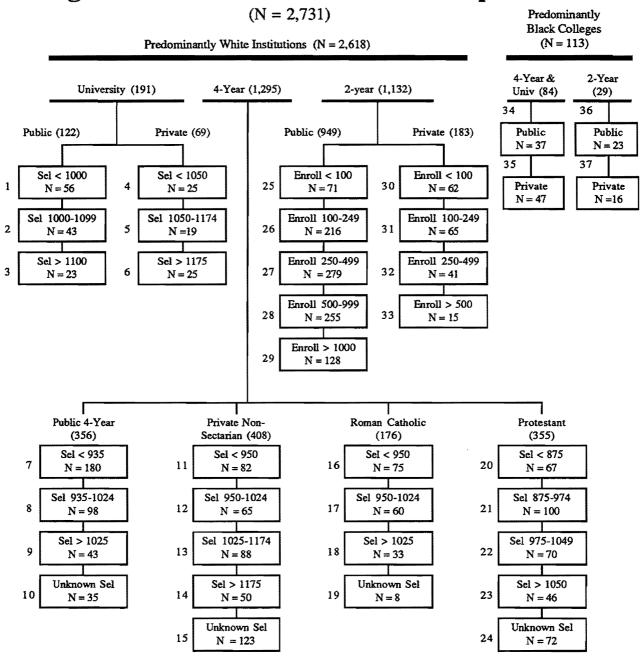
It should be noted that the dividing lines between low, medium and high selectivity levels are different for different types of institutions, as shown in the table below.

	Unive	rsities	Four-year institutions										
Dividing Line Between	<u>Public</u> SAT V+M ACT	<u>Private</u> SAT V+M ACT	<u>Public</u> SAT V+M ACT	<u>Nonsectarian</u> SAT V+M ACT	<u>Catholic</u> SAT V+M ACT	Protestant SAT V+M ACT							
Low-medium	1000 22.5	1050 24.0	935 21.0	950 21.5	950 21.5	975 22.0							
Medium-high	1100 25.0	1175 27.0	1025 23.0	1025 23.0	1025 23.0	1050 24.0							
High-Very high	······			1175 27.0									

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

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

<sup>&</sup>lt;sup>1</sup>For stratification purposes, a university is defined as an institution that offers doctoral degrees. Institutions that offer postbaccalaureate programs but do not offer doctoral degrees are considered four-year colleges.



## Figure A1: 1992 Data Bank Population

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).

Enrollment (ENROLL), used to define strata for two-year colleges, is based on the total number of first-time, full-time entrants.

The stratification design presented here is used to group schools to develop population weights and should not be used as measure of institutional or program quality.

#### **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 percentage required of a sample is based on the type of institution from which it was collected:

Four-year colleges	85%
Universities	75%
Two-year colleges	50%

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 are 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 1992 DATA

Although 304,935 entering freshmen at 606 colleges and universities returned their forms in time for their data to be included in the 1992 norms, the normative data presented here are based on responses from 213,630 freshmen entering 404 two- and four-year institutions.

The normative data presented here were collected by administering the 1992 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 research—oriented items that may have been modified from previous years (e.g., see the list of attitudinal questions listed under item #31, 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 1992 SIF items and indicates previous survey years in which comparable items have been used.

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

 Table A1

 Uses of 1992 Student Information Form Items in Previous CIRP Surveys

Item																												
No.	Item	1992	<u>'91</u>	<u>'90</u>	<u>'89</u>	<u>'88</u>	<u>'87</u>	<b>'86</b>	•85	<u>'84</u>	<u>'83</u>	<u>•82</u>	<u>*81</u>	<b>'80</b>	<u>'79</u>	'78	<u> '77</u>	<u>'76</u>	<u>'75</u>	•74	<u>'73</u>	'72	<u>•71</u>	<u>'70</u>	<u>'69</u>	<u>'68</u>	<u>•67</u>	<u>'66</u>
	-																											
1	Sex	х	х	х	х	х	x	х	х	х	X	X	х	х	х	х	х	х	X	X	х	х	х	X	х	х	х	х
2	Age	х	х	х	X	х	х	х	х	х	х	х	х	х	X	х	х	х	х	х	х	х	х	х	х	х	х	х
3	Veteran status	х	-	-	-	-	-	-	-	-	-	х	х	х	х	х	х	х	х	х	х	х	х	х	-	-	-	-
4	Year graduated from																											
	high school	х	х	х	х	х	x	х	х	х	х	х	х	х	х	х	х	х	х	Х	х	-	-	-	-	-	-	-
5	Enrollment status	x	х	Х	х	х	х	х	х	х	х	х	х	х	х	х	x	х	x	х	х	х	-	-	-	-	•	-
6	Miles from home to college	х	х	х	х	Х	х	х	х	х	х	х	х	х	х	х	х	х	Х	-	х	X	х	х	х	-	-	-
7	High school grade average	х	х	Х	х	х	х	х	х	х	х	х	х	Х	х	х	х	х	Х	х	х	х	х	х	х	х	х	х
8	Scores on the SAT and/or ACT		х	x	х	х	х	х	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	х
9	Years of high school study	x	-	Х	•	х	х	Х	х	х	х	х	-	-	-	•	-	-	-	-	-	-	<b>-</b> ·	•	-	-	-	-
10	Prior enrollment at this colle	ge X	х	х	х	Х	х	х	Х	х	X	х	х	X	х	х	х	х	х	х	х	х	х	х	-	•	-	-
11	Transfer status	х	х	х	х	х	х	х	Х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	-
12	Residence during fall term	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	x	х	х	х	х	-	-	-	-	-	-	-
13	Rank of college choice	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	-	-	-	-	-	-	-	-
14	Number of other applications		х	Х	х	х	х	Х	Х	х	Х	х	х	Х	х	х	х	х	х	-	х	х	-	-	х	х	х	-
15	Degree aspirations	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х
16	English native language	х	х	х	х	х	х	-	-	-	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	U.S. citizen	х	х	х	х	х	х	х	х	х	х	х	-	-	-	-	-	-	•	-	х	х	-	х	х	-	•	-
18	Parents' marital status	х	х	Х	х	Х	х	х	•	-	•	•	-	-	-	•	+	-	•	-	•	х	-	х	-	-	•	-
19	Concern about finances	х	-	-	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	x	х	х	х	х	х
20	Sources of financial																											
	support for college	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х
21	Racial background	х	х	х	х	Х	х	х	Х	X	х	х	х	х	х	х	х	х	Х	х	х	х	х	х	X	х	х	х
22	Religious preference of																											
	student and parents	x	х	Х	х	х	х	х	Х	х	х	х	х	х	х	х	х	х	х	х	х	х	s/o	х	s/o	s/o	s/o	s/o
23	Born-again Christian	х	Х	х	х	х	-	-	х	-	-	-	х	х	-	х	-	-	-	-	-	-	-	-	-	-	-	-
24	Activities in past year	х	х	х	х	х	х	х	х	х	х	х	х	-	х	х	•	-	-	-	-	-	х	х	х	х	х	х
25	Self-rating of abilities	х	х	х	х	х	х	х	х	-	х	•	-	х	-	-	-	х	-	х	-	-	х	-	-	-	-	х
26	Parental/family income	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	Х	х	х	х	х	х	х	х	х	х
27	Parental education	х	х	х	х	х	х	x	х	х	х	х	х	х	x	x	х	х	х	х	х	х	х	х	х	x	х	х
28	Disabilities	х	х	-	-	х	х	х	х	х	х	х	х	х	x	х	х	~	-	-	-	-	-	-	-	-	-	-
29	Reasons for attending college	x	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	-	-	-	-	х	-	-	-	-	-
30	Student's career choice																											
	and parental occupation	х	X	х	х	х	х	x	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х
31	Political and social attitudes	х	х	х	х	х	х	х	х	х	х	х	х	X	х	х	х	х	х	х	х	х	х	х	х	х	х	-
32	Time diary last year	х	х	х	х	х	х	х	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	•	-
33	Political views	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	x	х	x	х	х	х	Х	х	х	-	-	-
34	Reasons for choosing																											
	this college	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	-	-	x	x	-
35	Undergraduate major	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	Х	х	х	х	х
36	Values and life goals	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	х	Х	х
37	Expectations during college	х	х	х	х	x	х	Х	х	х	х	х	х	x	х	х	x	х	х	х	x	х	х	X	х	х	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/o' indicates student only.

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 tape files are developed from the SIF each year: (1) an institutional summary file containing institutional identification numbers and an institutional summary of the responses for men and women; (2) a file containing individual responses and a student identification number, but no names and addresses; (3) a name-and-address file containing a second, independent student identification number; and (4) a "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 meeting minimal quality requirements for inclusion in the 1992 norms 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 then weighted by a two-step procedure. In the first step, the 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, bring the male and female respondent counts up to the corresponding counts for the population at that institution.

The weighted counts for all participating institutions in each stratification cell are then summed, and divided into the national male and female FTFT counts for all institutions in that stratification cell. The resulting between-institution weights bring the male and female counts for each stratification cell up to the corresponding national counts for that stratification cell. The last two columns of Table A2 show the between-institution weights that were applied to the 1992 sample.

		Number	of Institut	Cell Weights <sup>1</sup>				
				ticipants	Applied to Data			
				Used in	Collect	ed from		
Stratificat	Stratification Cell for Sampling <sup>2</sup>		Total	Norms	Men	Women		
Public un	iversities							
1.	Less than 1,000	56	12	8	5.19	5.52		
2.	1,000 - 1,099	43	14	10	5.73	4.97		
3.	1,100 or more	23	12	9	2.97	2.73		
Private un	niversities							
4.	Less than 1,050	25	15	12	2.67	2.35		
5.	1,050 - 1,174	19	15	11	2.07	2.17		
6.	1,175 or more	25	16	12	2.21	2.16		
Public fou	ır–year colleges							
7,10.	Less than 935 or unknown	215	34	15	16.74	15.29		
8.	935 - 1,024	98	34	17	6.78	6.21		
9.	1,025 or more	43	17	12	3.36	5.60		
Private no	onsectarian four-year college	es						
11,15.	Less than 950 or unknown	205	35	17	10.79	8.91		
12.	950 - 1,024	65	27	21	2.30	2.62		
13.	1,025 - 1,174	88	51	26	4.05	2.92		
14.	1,175 or more	50	43	34	1.30	1.50		
Catholic f	our-year colleges							
16,19.	Less than 950 or unknown	83	25	18	3.55	4.31		
17.	950 - 1,024	60	36	22	2.98	3.08		
18.	1,025 or more	33	20	15	1.75	1.84		
Protestant	t four-year colleges							
20,24.	Less than 875 or unknown	139	23	15	9.17	8.87		
21.	875 - 974	100	38	25	3.88	4.28		
22.	975 - 1,049	70	33	23	2.56	2.52		
23.	1,050 or more	46	34	28	1.66	1.66		
Public two	o-year colleges							
25,26.	Less than 249	287	7	7	43.08	61.48		
27,28.	250 - 999	534	14	9	72.87	83.25		
29.	1,000 or more	128	10	5	22.28	22.54		
Private tw	vo-year colleges							
30,31.	Less than 250	127	15	14	8.39	6.21		
32,33.	250 or more	56	5	5	11.30	20.68		
Predomin	antly Black colleges							
34,36.	Public 4-year and 2-year	60	11	5	6.92	7.89		
35,37.	Private 4-year and 2-year	53	11	9	4.22	4.42		

## Table A2Institutional Sample and Population Weights Used to Compute the 1992 Freshman Norms

<sup>1</sup>Ratio between the number of 1992 first-time, full-time students enrolled in all colleges and the number of first-time, full-time students enrolled at colleges in the 1992 CIRP sample.

<sup>2</sup>Categories within four-year college and university types are based on selectivity, while categories within 2-year college types are based on freshman enrollment.

#### COMPARISON GROUPS

Having computed weighted counts for each stratification cell, the counts are combined to form comparison (or Norms) groups. 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:

Private nonsectarian, very high selectivity Private nonsectarian All private four-year colleges All four-year colleges All institutions

Table A3 shows the 1992 distribution of schools and respondents across the 35 Norms groups normally printed in the annual *American Freshman* report. The results reported here represent the "all institutions" group—the overall summary of all weighted stratification cell counts.

	Number of	Number of	Entering First-time	, Full-time Fre	shmen
	Institutions in	Unweighted		Weighted	
Norm Group	the 1992 Norms	Participants	Number	% Men %	Women
All institutions	404	213,630	1,695,627	45.93	54.07
All universities	62	87,852	392,107	50.33	49.67
All four-year colleges	302	115,241	654,329	44.93	55.07
All two-year colleges	40	10,537	649,191	44.28	55.72
Black colleges <sup>1</sup>	14	7,608	57,148	41.80	58.20
Public universities	27	56,131	304,546	50.32	49.68
Low selectivity	8	16,012	104,247	46.99	53.01
Medium selectivity	10	21,614	135,545	53.66	46.34
High selectivity	9	18,505	64,755	48.69	51.31
Private universities	35	31,721	87,561	50.39	49.61
Low selectivity	12	9,922	29,698	46.44	53.56
Medium selectivity	11	10,099	26,190	48.42	51.58
High selectivity	12	11,700	31,673	55.71	44.29
Public four-year colleges	s 49	38,400	384,256	44.66	55.34
Low selectivity <sup>2</sup>	20	14,048	226,793	44.37	55.63
Medium selectivity	17	14,898	111,448	42.87	57.13
High selectivity	12	9,454	46,016	50.43	49.57
Private four-year college	es 253	76,841	270,073	45.32	54.68
Nonsectarian	103	35,831	128,138	48.37	51.63
Low selectivity <sup>2</sup>	22	6,143	55,512	49.92	50.08
Medium selectiv		7,603	21,303	46.07	53.93
High selectivity	26	7,611	29,159	49.63	50.37
Very high select	ivity 34	14,474	22,165	45.03	54.97
Protestant	95	26,094	95,466	43.79	56.21
Low selectivity <sup>2</sup>		9,260	57,053	44.53	55.47
Medium selectiv	rity 23	7,271	20,601	41.89	58.11
High selectivity	28	9,563	17,812	43.62	56.38
Catholic	55	14,916	46,469	40.02	59.98
Low selectivity <sup>2</sup>	<sup>2</sup> 18	3,392	16,011	38.55	61.45
Medium selectiv		4,610	16,216	38.68	61.32
High selectivity	15	6,914	14,242	43.21	56.79
Two-year public colleges	s 21	7,928	611,031	44.67	55.33
Two-year private college	s 19	2,609	38,159	38.09	61.91
Public Black Colleges	5	4,110	40,432	42.45	57.55
Private Black Colleges	9	3,498	16,716	40.23	59.77
Eastern region	142	71,935	481,144	50.39	49.61
Midwestern region	100	58,182	402,200	46.30	53.70
Southern region	100	51,225	505,050	44.00	56.00
Western region	62	32,288	307,234	41.64	58.36

Table A3 Number of Institutions and Students Used in Computing the Weighted National Norms, Fall 1992

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<sup>1</sup>Black colleges are also included in the appropriate four-year college or university norm group according to their type. <sup>2</sup>Includes those institutions with unknown selectivity. NOTE: The weighted counts may not always sum to identical totals due to rounding error.

# Appendix B

# **The 1992 Student Information Form**

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Ξ	20. How much of your first year's e penses (room, board, tuition, an expect to cover from <u>each</u> of th listed below? (Mark one answer	d fees)	do yo	x- ou
_	for each possible source)		6	ૢૢૢૢૢૢૢૢૢૢૢૢ
	a. My Own or Family Resources	Vone 87 840	**************************************	Over 5
	Parents, other relatives or friends.	00	00	Õ
_	Spouse			
	Savings from summer work	00	00	O
	Other savings			
-	Part-time job on campus			
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-	Full-time job while in college	00	$\circ \circ$	0
-	b. Aid Which Need Not Be Repaid		44.44 49.444 49.444 49.444 49.44444 49.44444444	
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_	State Scholarship or Grant			ļ.
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	Other private grant			
Ξ	Other Government Aid (ROTC, BIA, GI/military benefits, etc.)		1987 1982	÷
	c. Aid Which Must Be Repaid			
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_	Other Loan			
	d. Other Than Above	12.5	201	e e
	21. Are you: (Mark all that apply)			
	White/Caucasian	0		
	African-American/Black	0		
	American Indian	0		
	Asian-American/Oriental	0		
_	Mexican-American/Chicano	0		
	Puerto Rican-American	0		
	Other Latino			
	Other	0		
	22. Current religious preference:		ler's	
_	(Mark <u>one</u> in each column)	Your Faith	Mot	
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	Buddhist			
	Eastern Orthodox	Y©	M	
	Episcopal	$\odot$	M	
	Islamic	ŶĒ	M	
	Jewish	T	M	
	LDS (Mormon)	ŶĐ	M	
-	Lutheran	T U	M	
-	Methodist	œ	M	
	Presbyterian	. T	M	
	Quaker	. T	M	
-	Roman Catholic	. T	M	
-	Seventh Day Adventist	. T	M	
	United Church of Christ	. ® ©	M	
-	Other Protestant			
	Other Religion	. T	M	
-	None	. Y E	ß	
	23. Do you consider yourself a borr Christian? Yes	n- <mark>again</mark> ) No		

24.	For the activities below, indic ones you did during the past y engaged in an activity freque (F). If you engaged in an acti more times, but not frequentl (occasionally). Mark (I) (Not if you have not performed the	ear. Intly ivity y, m at a	lf y , m on ark	/ou lark e or
	activity during the past year.			5
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10/10	s bored in class	Ē	ത	
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	ended a recital or concert			
Wo	rked in a local, state, or lational political campaign			
	ued with a teacher in class			
Dis	cussed "safe sex"	Ð	C	SP .
	cialized with someone from a lifferent racial/ethnic group	Đ	0	Ø
25.	Rate yourself on each of the traits as compared with the average person your age. We want the most accurate estimate of how you see yourself.	follo	wii	<sup>1</sup> 10%
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<ul> <li>Less than \$6,000</li> <li>\$6,000-9,999</li> <li>\$10,000-14,999</li> <li>\$15,000-19,999</li> <li>\$20,000-24,999</li> <li>\$25,000-29,999</li> <li>\$30,000-39,999</li> </ul>	<ul> <li>\$40,000-49,999</li> <li>\$50,000-59,999</li> <li>\$60,000-74,999</li> <li>\$75,000-99,999</li> <li>\$100,000-149,999</li> <li>\$150,000-199,999</li> <li>\$200,000 or more</li> </ul>
27. What is the highe education obtaine (Mark <u>one</u> in each colu	d by your parents? Imn)
Grammar school or les Some high school High school graduate . Postsecondary school other than college Some college College degree Some graduate school Graduate degree	00 00 00
28. Do you have a di (Mark <u>all</u> that app None Hearing Speech Orthopedic Learning disability Health-related Partially sighted or bli Other	ly) 0 0 0 0 0 0 0 0 0 0 0 0 0 0
<ul> <li>29. In deciding to go how important to each of the follow reasons?</li> <li>(Mark <u>one</u> answer for each possible reason)</li> <li>My parents wanted me I could not find a job.</li> <li>Wanted to get away fro</li> <li>To be able to get a better</li> <li>To gain a general educ appreciation of idease</li> </ul>	you was <sup>errodul</sup> ring <sup>runnodul</sup> oou <sup>runnodul</sup> oou <sup>runnodul</sup> oo go erto go w S N er job W S N er job
To improve my reading study skills There was nothing bett To make me a more cu	and 
To learn more about the that interest me To prepare myself for g	hings 

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26. What is your <u>best estimate</u> of your parents' total income last year?

29.

A mentor/role model

encouraged me to go  $\ldots \ldots \odot \odot \odot \odot$ 

Consider income from all sources before taxes. (Mark one)

30. Mark <u>only three</u> responses, <u>one</u> in each column.	
M Your mother's occupation	I
Your <u>father's</u> occupation	I
Your probable career occupation	I
NOTE: If your father or mother is deceased, please indicate his or her last occupation.	
Accountant or actuary 🕐 🖻 🗰	Ì
Actor or entertainer Y D	I
Architect or urban planner	I
Artist	I
Business (clerical) 🍸 🕑 🕅	I
Business executive	I
(management, administrator) 🕐 🕑 🕅	
Business owner or proprietor 🕐 🖻 🕼	I
Business salesperson or buyer Y 🕑 🖤	I
Clergy (minister, priest) Y 🕑 🕅	I
Clergy (other religious) 🕐 🗊 🐠	I
Clinical psychologist 🕐 🕑 🕲	
College teacher	I
Computer programmer or analyst (Y) (E) (M)	I
Conservationist or forester	I
Dentist (including orthodontist) 😗 🕞 🔞	
Dietitian or home economist 🕐 🕑 🚳	l
Engineer	l
Farmer or rancher	l
Foreign service worker	
(including diplomat) Y C M	I
Homemaker (full-time) () () ()	
Interior decorator	I
(including designer) 🏵 🕑 🐼	I
interpreter (translator)	I
Lab technician or hygienist 🕐 🕑 M	ſ
Law enforcement officer 🖤 🕑 🕅	
Lawyer (attorney) or judge 🏵 🕑 🕅	I
Military service (career)	
Musician (performer, composer) 🕐 🕑 🕅	
Nurse	I
Optometrist Y 🕑 🕅	I
Pharmacist Y D M	I
Physician	I
School counselor 🏵 🖻 🕲	
School principal or superintendent Y C @	I
Scientific researcher	
Social, welfare or recreation worker Y C @	
Statistician 🏵 🕑 🕲	I
Therapist (physical, occupational, speech) 🛇 🗈 ₪	
Teacher or administrator (elementary) 🏵 🗊 🖤	
Teacher or administrator (secondary) 🏵 🗈 🔞	
Veterinarian	
Writer or journalist	- 1
Skilled trades	
Other	
Undecided	
Laborer (unskilled) 🕑 👁	
Semi-skilled worker	
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31.	Mark <u>one</u> in each row:	① Disagree Strongly ② Disagree Somewhat ③ Agree Somewhat
	The Federal government is not doing enough the consumer from faulty goods and servi	Agree Strongly         Image: Control of the strongly         Image: Contro of the strongly         Image: Control of the st
		to control environmental pollution 🖲 🕄 🕐 🛛 📟
	The Federal government should raise taxes	to reduce the deficit
	There is too much concern in the courts for	the rights of criminals 🕢 🕄 🕄 🗂 🛛 💳
	Federal military spending should be increase	ed
	Abortion should be legal	
	The death penalty should be abolished	
	If two people really like each other, it's all ri they've known each other for only a very	ight for them to have sex even if short time
	The activities of married women are best co	nfined to the home and family @ 3 2 1 🛛 💻
	Marijuana should be legalized	
	Busing is O.K. if it helps to achieve racial ba	alance in the schools
		osexual relationships 🕘 🕄 🕐 🚥
	The chief benefit of a college education is th	aat it increases one's earning power @ 3 2 1 🛛 🚥
	Employers should be allowed to require drug	testing of employees or job applicants. ④ ③ ② ① 🛛 📟
	The best way to control AIDS is through with	despread, mandatory testing 🕘 🕄 🕐 🛛 🗰
	Just because a man thinks that a woman hat him to have sex with her	as "led him on" does not entitle
		control the sale of handguns 🕙 🕄 🕐 🛛 🗰
		/er everybody's medical costs ④ ③ ② ① 🛛 🚥
	Racial discrimination is no longer a major pl	roblem in America
	The Federal government should do more to c	discourage energy consumption 🕘 🕄 🛈 🛛 🗰
	Realistically, an individual can do little to br	ing about changes in our society 🕘 ③ ② ① 🛛 📼
	Students from disadvantaged social backgro	unds should be given preferential
	treatment in college admissions	
	Student publications should be cleared by c	ollege officials
	Grading in the high schools has become too	easy
	Wealthy people should pay a larger share of	f taxes than they do now 🕘 🕄 🕄 💻
	Colleges should prohibit racist/sexist speec	h on campus
32	During your last year in high school, how much time did you spend during a typical week doing the following activities?	34. Below are some reasons that might have influenced your decision to attend this particular college. How important was each reason in your decision to come here? (Mark <u>one</u> answer for each possible reason)
	<u>ursperweek:</u> style="body:color: black; bl	answer for each possible reason)

Studying/
Socializing with friends
Talking with teachers outside of classOOOOOOOO
Exercising/sports OOOOOOO
Working (for pay)OOOOOOOO
Student clubs/ groups

33. How would you characterize your political views? (Mark <u>one</u>)

Far left	$\supset$
Liberal	$\supset$
Middle-of-the-road	$\supset$
Conservative	$\supset$
Far right	$\bigcirc$

:

attend this particular college. How is is a college important was each reason in your is is a college answer for each possible reason)	
My relatives wanted me to come here. (V (S) (N)	_
My teacher advised me	
This college has a very good	
This college has a good reputation	
	-
This college offers special	
My guidance counselor advised me 🖤 🕲 🔍	
I wanted to live near home	
A friend suggested attending	
A college rep. recruited me	
The athletic department recruited me. 🖤 🕲 🔹	
Inis college s graduates gain admission	
This college's graduates get good jobs. 🖤 🕲 🔳	
i was attracted by the religious attil-	
I wanted to go to a school about the size of this college	
Not accepted anywhere else	
	_

35. Below is a list of different u fields grouped into general o <u>one</u> oval to indicate your pro	categories. Mark only
ARTS AND HUMANITIES	PHYSICAL SCIENCE
Art, fine and applied ①	Astronomy@
English (language and	Atmospheric Science
literature) ②	(incl. Meteorology)
History ③ Journalism ④	Chemistry
	Marine Science (incl.
Language and Literature (except English) (5)	Oceanography)
Music 6	Mathematics
Philosophy	Physics
Speech ⑧	Statistics
Theater or Drama 9	Other Physical Science @
Theology or Religion	PROFESSIONAL
Other Arts and Humanities. (1) BIOLOGICAL SCIENCE	Architecture or Urban Planning
Biology (general) 12	Home Economics
Biochemistry or	Health Technology (medi-
Biophysics 13	cal, dental, laboratory) @
Botany 🕑	Library or Archival Science.
Marine (Life) Science 🗈	Nursing
Microbiology or	Pharmacy6
Bacteriology 6	Predental, Premedicine,
Zoology 17 Other Biological Science 18	Preveterinary@
BUSINESS	Therapy (occupational, physical, speech)
Accounting 19	Other Professional
Business Admin. (general). 20	SOCIAL SCIENCE
Finance 20	Anthropology
Marketing 💯	Economics
Management 23	Ethnic Studies
Secretarial Studies 2	Geography@
Other Business	Political Science (gov't.,
EDUCATION Business Education 20	international relations) @ Psychology
Elementary Education 2	Social Work
Music or Art Education 28	Sociology
Physical Education or	Women's Studies
Recreation 29	Other Social Science
Secondary Education 30	TECHNICAL
Special Education 3	Building Trades
Other Education 32	Data Processing or Computer Programming @
	Drafting or Design
Aeronautical or Astronautical Eng 33	Electronics
Civil Engineering 34	Mechanics
Chemical Engineering 3	Other Technical
Electrical or Electronic	OTHER FIELDS
Engineering 36	Agriculture G
Industrial Engineering 3	Communications
Mechanical Engineering 3	(radio, TV, etc.) C Computer Science
Other Engineering 39	Forestry
	Law Enforcement
	Military Science
	Other Field
	Undecided

ndergraduate major ategories. Mark only bable field of study.	3
PHYSICAL SCIENCE Astronomy	
Atmospheric Science (incl. Meteorology) (1) Chemistry (12)	
Earth Science	
Marine Science (incl. Oceanography) @	
Mathematics	
Statistics	
Other Physical Science @	
PROFESSIONAL	
Architecture or Urban Planning	
Home Economics 50	
Health Technology (medi- cal, dental, laboratory) 🗐	
Library or Archival Science 52	
Nursing	
Pharmacy 🖼	3
Predental, Premedicine, Preveterinary69	
Therapy (occupational,	
physical, speech)	
SOCIAL SCIENCE	
Anthropology 63	
Economics	
Ethnic Studies 60 Geography 60	
Political Science (gov't.,	
international relations) @ Psychology @	
Social Work 🚱	
Sociology 65	
Women's Studies 66	
Other Social Science @ TECHNICAL	
Building Trades	)
Data Processing or Computer Programming @	,
Drafting or Design	
Electronics	
Mechanics	
Other Technical	
OTHER FIELDS	
Agriculture	) 3
(radio, TV, etc.)	
Computer Science	
Forestry	
Law Enforcement	ra
Military Science	
Other Field ®	
Undecided @	-  4

I	36. Please indicate the importance to you Not Important
	personally of each of the following: Somewhat Important (Mark one for each item) Very Important E Essential
•	Becoming accomplished in one of the         performing arts (acting, dancing, etc.) EVS Becoming an authority in my field EVS
	Obtaining recognition from my colleagues for contributions to my special field E V S N
3	Influencing the political structure $\ldots$ $( {f C} \otimes {f N})$
3	Influencing social values EVSN
	Raising a family 🗉 🔍 🛇 🕅
0	Having administrative responsibility for the work of others $\dots \oplus {\mathbb Y} \otimes {\mathbb W}$
9	Being very well off financially 🗈 🔍 🕲 🖤
	Helping others who are in difficulty 🗉 🖤 🕲 🖤
0	Making a theoretical contribution to science E 🛛 S 🕲
9	Writing original works (poems, novels, short stories, etc.) 🗈 🖤 🕲 🕚
	Creating artistic work (painting, sculpture, decorating, etc.) (E) (V) (S) (N)
	Becoming successful in a business of my own EVSN
•	Becoming involved in programs to clean up the environment
	Developing a meaningful philosophy of life (D) (O) (O) (O)
	Participating in a community action program E V S N
D	Helping to promote racial understanding (E) (V) (S) (N)
	Keeping up to date with political affairs
•	Becoming a community leader E V S N
•	37. What is your best guess as to the chances that you will:       Image: Chance in the chance is some chance in the chance is some
•	
9	Change major field?
6) )	Change career choice?
0	Graduate with honors?
	Be elected to student office?
- 	Get a job to help pay for collège expenses?
5	Work full time while attending college?
Ð	Join a social fraternity, sorority, or club?
	Play varsity/intercollegiate athletics?
2	Be elected to an academic honor society?
3	Make at least a "B" average?
Ð	Need extra time to complete your degree requirements? 🖤 🕲 🛈 🕅
5	Get tutoring help in specific courses?
Ð	Have to work at an outside job during college?
D	Seek vocational counseling? 🔍 🕲 🛈 🛽
	Get a bachelor's degree (B.A., B.S., etc.)?
B	Participate in student protests or demonstrations?
	Drop out of this college temporarily (exclude transferring)? 🕐 🕲 🛈 🕅
9	Drop out permanently (exclude transferring)?
0	Transfer to another college before graduating?
Ð	Be satisfied with your college?
2	Find a job after college in the field for which you were trained? (V) (S) (C) (N)
3	Get married while in college? (skip if married)
<b>a</b>	<ul> <li>Participate in volunteer or community service work?</li></ul>
_	studies involve collecting follow-up data, it is necessary for the institution to know
9	the students' ID numbers so that follow-up data can be linked with the data from this survey. If your college asks for a tape copy of the data and signs an agreement
6	to use it only for research purposes, do we have your
2	
8	The remaining ovals are provided for questions specifically designed by your college rather than the Higher Education Research Institute. If your college has chosen to use
9	the ovals, please observe carefully the supplemental directions given to you.
	<b>39.</b> A B C D E <b>43.</b> A B C D E <b>47.</b> A B C D E <b>40.</b> A B C D E <b>44.</b> A B C D E <b>48.</b> A B C D E
UV.	40.88000 44.88000 48.88000 41.88000 45.88000
y	41. @ B C D E 45. & B C D E THANK YOU!

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## Appendix C

### **Coding Scheme for Collapsed Items**

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

### Father's Occupation

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

### Mother's Occupation

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

## Appendix D Institutions Participating in the Freshman Survey

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#### Institutions Participating in the CIRP Freshman Survey Program, 1966-1992a

Institution	Strat Cell	# of Years	<u>92</u>	<u>91</u>	90	<u>89</u>	88	<u>87</u>	86	85	<u>84</u>	<u>83</u>	82	81	80	79	<u>78</u>	77	76	<u>75</u>	<u>74</u>	<u>73</u>	72	71	70	<u>69</u>	68	67	66
Abilene Christian University Abraham Baldwin Agricultural Coll	11 28	18 1	<b>x</b> @	0	x	0	g	0	G	0				x	х	6	0	0	0			0			0	0	0		
Academy of the New Church Adelphi University	22 04	3 22	X	@ X	0 X	x	x				v	v		v	v	v	v	v	v	v	v	v	v	a	a	v	0		v
Adeiphi University Adrian College	21	27	0 0 0 0	000	x	6	0	0	0	0	ê	ê	0	ê	x	ê	ê	ê	ê	@ 8	8 0	6 X	ê	x	6	6	0	0	6 X
Agnes Scott College	23 34	12 18	0	0 0	0	@ @	0	0	0	0	0				v		6	6	6	0		•	~		~		~	~	~
Alabama A&M University Alabama State University	34	14	G	G	G	G					х	x	х	G	8 0	8 0	x x	0 X	0	0 X	6	0	6	R Ø	0	х	G	a	G
Alaska Pacific University	11	3				0								x	x	-			_		-	-	•	•	•				
Albany Business College Albertus Magnus College	31 17	2 18	0	0	х	a	a	a	a	a	6	R	0	0	0	a	0	0 0	0	6									
Albion College	23	15	ē	ĕ	x	6 8	0	ĕ	ē	ē	ž	ĕ	x	x	x	0 X	x	е	e	e									
Albright College	23 34	1												х															
Alcorn State University Alderson-Broaddus College	21	1 3															x	x	0			х							
Alexander City State Junior College	27	2		_														0	•			0							
Alfred University Alice Lloyd College	13 31	13 10	х	0	Y	х									a	a	X	0 a	e	6	a	a	@ X	X	0	6	0	6	6
Allegheny College	13	27	0	0	0	0	6 X	0	0	0	0	0	0	0	ē	6	6 6 8	0	é	0	6	6	ĕ	6	0	0	0	0	0
- Allentown College of St Francis de Sales	17 11	18		6		0	х	0	6	0	0	6	6	6	6	6	X	ē	0	Q	6	Q							
- Alliance College <sup>7</sup> Alma College	23	2 17	ß	0	a	0	0	Ø	0	ß	0	Ø	Ø	e	0	0	0 0	6	ß										
Alvin Community College	27	1	-	-	-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	х									
Amer College for the Applied Arts American College of Applied Arts	15 11	1 4	X	x	x		x	x																					
American College of Applied Aits American International College	11	5	х		x	0	x	А																					
American University	05	27	х	х	0	Q	0	0	0	0	6	6	6	0	0	0	0 0	6	x	0 0	0 8	x	0 8	x	8 0	6	0	0	0
Amherst College Anderson College	14 32	24 17	0	e	ß	6	a B	0 0	0 0	ଜ ଜ	x	0 0	0	0 0	6	0	Q	0 0	6	(d (d	G	0	6	0	6	G	0	G	ଔ
Anderson University	21	17	-	-	C	÷	-	č	-	Ŷ		0		C		C		č		C	0	C	U	C	ç				
Andrew College Andrews University	30 21	7 13	6	0	6	Q	0	@	x			x	x	ß	a	6	a	a	x	x	0	6	x	х					
Antioch College-Washington/Baltimore	13	2										A.	A	e	e	e	e	e	л	A	e	e	x	â					
Antioch University	13	10		G	0	0	х	0	х	0	0	6				~	~	~		~	~	X	~	~					
Appalachian State University Aquinas College	07 17	8 27	Ø	ß	ß	0	a	ß	ß	ß	a	ß	a	ß	0	@ @	6	0	0	6	0 0	0 0	0 0	0 0	0	a	a	ര	ß
Aquinas Junior College	30	7	•	-	-	-	-	-		-	-	•	•	-	-	•	ē	x	x	ē	ē	ē	ē	•	-	•	·		-
Arizona State University Arkansas College	01 21	3 17	ß	a	ø	v	a	a	a	a	ß	a	ø	a	a	x	x	0		0							х	6	0
Assumption College	18	1 6	e	e	e	A	e	e	e	G	e	e	e	e	e	<b>A.</b>	•	e		е	6								
Athens College	20	6				•																		6	х	0	6	х	х
Atlanta Christian College Atlanta College of Art	15 11	1 5 1	0			G	6	х	0	x																			
Atlantic Christian College	20	1	-				-		-				0																
Atlantic Community College Atlantic Union College	28 20	2 4			х		x		x	¥													G	x					
Augsburg College	23	27	х	х	х	х	х	0	ê	ē	0	6	0	6	х	x	6	0	0	х	x	х	х	х	0	6	0	0	0
Augustana College (IL) Augustana College (SD)	23 22	23 23	х 0	6	G	0	0	6	0	0	0	8	6	6	0	0	0	0	0	0	0	@ @	0	X Q	0 0	0			
Augustana Correge (SD)	* *	23	e	e		e	e	e	6	e	e	6	6	e	6	е	e	6	9	e	e	G	e	e	G	9			

115

Participation in the ACE-UCLA Cooperative Institutional Research Program (CIRP) 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 in the norms report are noted by an "X".

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COMPANY OF THE OWNER ADDRESS

Auxira University       21       2       2       2       2       4       8	Institution	Strat <u>Cell</u>	# of Years	<u>92</u>	<u>91</u>	<u>90</u>	<u>89</u>	<u>88</u>	<u>87</u>	<u>86</u>	<u>85</u>	<u>84</u>	<u>83</u>	<u>82</u>	<u>81</u>	<u>80</u>	<u>79</u>	<u>78</u>	<u>77</u>	<u>76</u>	<u>75</u>	<u>74</u>	<u>73</u>	<u>72</u>	<u>71</u>	<u>70</u>	<u>69</u>	<u>68</u>	<u>67</u>	<u>66</u>
Baccone College       31       1       0       X       X       X       0	Austin College Austin Peay State University Averett College Avila College	23 07 21 17	27 18 20 1	0 Ø	0	0	x @ @				0				6	_	x			-	66		0 X X	0 X	0 0 X	000	0 X	0	@ @	0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Babson College	13	10	0	e	e	0	e	0	0	0									x	х									
Ball state University       01       2	Bacone College Baker University	21	1 14	0	x	x	x	x			-	0		0	x	0		0				6								
Batt College       Charleston       21       3       x <td>Baldwin-Wallace College Ball State University</td> <td>22 01</td> <td>5</td> <td>0</td> <td>х</td> <td>0</td> <td>х</td> <td>6</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>a</td> <td>0</td> <td>x</td> <td></td> <td></td> <td></td> <td></td>	Baldwin-Wallace College Ball State University	22 01	5	0	х	0	х	6													0	0	0	a	0	x				
Bard College       13       22       8	Baptist College-Charleston Barat College	21 18	3 7	x										x		Q	x		х	Q			6	G	G		G	G		
Barton County Community College       27 <td>Bard College Barnard College</td> <td>13 14</td> <td>22 14</td> <td></td> <td>6</td> <td></td> <td>0 X</td> <td>6</td> <td>0</td> <td>0 X</td> <td>0 X</td> <td>6</td> <td>6</td> <td>ଜ ଜ</td> <td></td> <td>x x</td> <td>x</td> <td>0 0</td> <td>6</td> <td>x</td> <td>x</td> <td>0</td> <td>x</td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td></td> <td></td> <td></td>	Bard College Barnard College	13 14	22 14		6		0 X	6	0	0 X	0 X	6	6	ଜ ଜ		x x	x	0 0	6	x	x	0	x	0	0	0				
Bates College       14       27       X	Barry University	16	2	х	0		x	x	6				e	Ø				6		6		0 0								
Beaver College       22       10       0	Bates College Bay Path Junior College	32	27 11			a X	X Q					0	ē	-		-	0 X	6 0	0 0	9 0	9 0		Х 0 а	0 0 0	6	000	0 0	0 0	000	0 0
bellarmine college       17       6       X       0       X	Beaver College Bee County College	22 28	10 6		U	-	U	ĕ		-	·	·	C	•		20			G	ĕ	ĕ	ĕ	0 0	x 0	6		x	0	C	C
Belmont Abbey Čollege       16       3       X       0 <td>🛏 Bellarmine College 📛 Bellarmine-Ursuline College</td> <td>17 16</td> <td>8 8</td> <td>х</td> <td>0</td> <td>x</td> <td>x</td> <td></td> <td></td> <td></td> <td>х</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>v</td> <td></td> <td>46</td> <td>x</td> <td>x</td> <td>x</td> <td>x</td> <td>x</td> <td>x</td> <td>x</td> <td>0</td> <td>0</td> <td>6</td> <td>0</td>	🛏 Bellarmine College 📛 Bellarmine-Ursuline College	17 16	8 8	х	0	x	x				х						v		46	x	x	x	x	x	x	x	0	0	6	0
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Bennett College (NY)       31       3	Benedict College Benedictine College	35 16	11 21	-	6		x	6	6		0 0	0 0	ē	0	X Q	0	х х	ē	ē	0	0	6	6	6	·			Ū	Ū	•
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Bethany Lutheran College       30       27       0	Berkshire Community College Berry College	12	16	0	0	0	0	0	0	0			x	@ @	6	0	x			0	x			0						
Bishop Clarkson College       15       1       X         Bishop College       35       5       X       X       X       0         Black Hawk College       29       10       0       0       X       X       0       X       X       0       X       X       0       X       X       0       X       X       0       X       X       0       X       X       0       0       0       0       0       0       0       0       X       0       X       0	Bethany College (WV) Bethany Lutheran College	30	27	e	0	0 0 0	0 0	0	0	0	0		6	6	0	0	0	0	0	0	0	6	0	0	Q	0	0	0	0	0
Bishop College       35       5       X       X       X       X       X       0         Black Hawk College       29       10       0       0       0       0       X       X       0       X       X       0       X       X       0       X       X       0       X       X       0       X       X       0       X       X       0       X       X       0       X       X       0       X       X       0       X       X       0       X       X       0       X       0       X       0       X       0       X       X       0       X       0       X       0       X       0       X       X       0       X       0       X       0       X       0       X       0	Biola University Birmingham-Southern College	11 22	3 19		х	<u>e</u>	e	0	x	x	x	x	x	0	x	x	x	x	6	0	6	x								
Blackburn College       13       9       X	Bishop College Black Hawk College	35 29	5 10		v	v	v	NF.	v									х		0			x	6	x	x	e	x	x	0
Bluefield State College34XBluefield State College215666Boise State University071XBoston College058XX66	Blackburn College Bloomfield College	13 20	9 16		_	x	x	X	0	0	x	0	0	X			X			6 X	6		x	x						
Boise State University 07 1 Boston College 05 8 X @ X X X @ @ @	Bluefield State College Bluffton College	34 21	1 5			0	0	0	0	0	0	х	0	0	6	6	6	0				6	x	6	0					
	Boise State University	05	1	x	G			x x		x x		X X		0		x	0	x	G	0	x	x	0	x				0	0	8 8

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Institution	Strat Cell	# of Years	<u>92</u>	<u>91</u>	<u>90</u>	<u>89</u>	<u>88</u>	<u>87</u>	<u>86</u>	<u>85</u>	<u>84</u>	<u>83</u>	<u>82</u>	<u>81</u>	<u>80</u>	<u>79</u>	<u>78</u>	<u>77</u>	<u>76</u>	<u>75</u>	<u>74</u>	<u>73</u>	<u>72</u>	<u>71</u>	<u>70</u>	<u>69</u>	<u>68</u>	67	66
Bowdoin College	14	27	ē	х	Ģ	х	х	х	х	х	0	6	0	х	х	0	Q	х	Q	0	e	6	@	0	e	6	0	Q	0
Bowie State University	34	19	-	G	6	0	х			х				6	Х		Q	0 0	х	х	0	6	0	6			Q		0
Bowling Green State University	01	10	X	х	х			•						•		0	e	6	0	0	ē	0		~					
Bradford College	11	11	X	X	X	e e	6	e.			v	v	v	6	•	6	۵	٩		6	0	0	•	0			0	0	9
Bradley University	04 06	27 26	0 0	0 X	0 0	6	X X	X	X X		6 X	6 8	@ 2	6 0	6	@ @	0 0	0 0	0 0	6	0 0	@ X	0 0	@ @	e Q	6	9 0	0	e a
Brandeis University Brenau College	11	11	e	ê	6	6	ê	ê	~	e	X	é	e	e	e	e	x	x	e	x	ē	e	e	e	e		e	e	e
Brevard College	32	21	6	C	č	ĕ	ĕ	ĕ	0	6	ē	ě	e	0	@	6	6	0	6 Ø	ē	ĕ	0	Ģ	0	Ģ				
Brewton-Parker College	32	5	-			-	-	-	-		-					ē	ē	ē	ē	x									
Briarcliff College	12	9					_												х		6		х	х	х	0	0	Q.	0
Bridgewater College	21	3			х	0	6																						
Bridgewater State College	08 04	2 4	х	х					0	x					х									х					
Brigham Young University Bronx Community College	27	10	х	Y	v	х	0	6							~									•			0	0	
Brown University	06	-Ğ	x	-	46		ē	c			Q						6	х	0								v		
Bryan College	15	2					Ŭ				-						-		-	0			6						
Bryant College	12	6	0						_	_		_	_	-					х	x	х	0			х				
Bryn Mawr College	14	18	0	0	0	6	6	6	6	0	0	6	G	6	6		0	G	х	0	х								
Bucknell University	14	7	X		~	X	X	х	6	х	X	6	e	e Ø	6 X		х	e	Q	0	0		Q	ø	۵	0	۵	0	6
Buena Vista College	21 29	26 1	6	х	0	0	6		e	÷	•	e	6	e	e	^	~	e	0 0	Ģ	6	e	e	e	e	e	e	e	e
Bunker Hill Community College Butler University	05	8	0	0	0	0								a	ß	ß	0		e										
-	16	5	e e	e	-	x				x				c	-	Ū	U												
Cabrini College Cal Institute of the Arts	15	ĭ	e	e						41										х									
Cal Poly State U-San Luis Obispo	08	ī	х																										
Caldwell College	16	8	G.	х	х	6	6	6	0	X																			
🛏 Caldwell Community College	27	3			•							х					х				х								
H Calif Baptist College	21	3	X	e e	0	•		•	v										v		v								
Calif College of Arts and Crafts	11 06	10 24	0 0	0	@ X	0	х	0	2 0		Q	0	۵	0	Q	0	Ø	0	0	e	6 X	0	6	0	ß	a	a	a	a
Calif Institute of Technology Calif State U-Bakersfield	07	6	6	x			х		e	e	e	6	e	e	e	x	e	e	0	ē	e	e	e	e	e	e	e	e	e
Calif State U-Chico	07	4													х			х	ĕ	ĕ									
Calif State U-Dominguez Hills	07	7		х				6	X						х	х	х	х											
Calif State U-Fresno	08	5													х		-						-		•	X	X	X	Q
Calif State U-Fullerton	08	18										х	х	х	х	x	G	0	0	х	х	6	6	х	6	6	Q	0	G
Calif State U-Long Beach	08 08	3 5	v	v	v	х	v		0	X	х																		
Calif State U-Los Angeles Calif State U-Northridge	08	1	~	л	•	•	~														х								
Calif State U-Stanislaus	08	15		х			х		х	х	х	х							х	х		х	х		х	6		0	e
California Lutheran University	21	12		0	х	0	ē	6		6		0		х		х		х			x		6			-		-	-
California University of Pennsylvania	08	4	х																						6	_	Ģ	х	
Calvin College	22	25	0	0	Ģ	6	6	6	0	0	0	6	6	6	G		0	6	6	@	6	6	6	х	0	0	@	6	
Campbellsville College	21	3	X	0	0	~	~	•	~	~		~		•		~	0												
Canisius College	17	15 6	6	6	é X	0 X	G	G	Ģ	G	X	0 0	x	G	Х	0	0	х											
Capital University	22 16	24	X		x	x	ß		x		0	x	Y	х		a	0	â	മ	a	a	х	a	х	х	a	a	a	a
Cardinal Stritch College Carl Albert Junior College	25	2	•	~	•	А	e				e		~	Q		ē	C	C	e	e	e		e			C	C	G	C
Carleton College	14	25	6	0	Q	Q	6	х	G	6	6	6	6	ē	G	ē	0	0	0	0	6	6	6	0	0	0	@		
Carlow College	18	13	_	-	-	ē	ē	0 0	Ģ	6	6	6	0	G	0	6	6	6											
Carnegie-Mellon University	06	16	x	х	х	6	6			0	X						0	ē	X	0	~			~	х	х	0		
Carroll College (MT)	18	11	X		•	~	•	X		a	X Q X	•	4	•	•	6	0	6 0 X	X	0 0	0 0	X	6	0 0	۵	e	Q	0	0
Carroll College (WI)	23 21	27 23	0	0 X	0 X	0 X	0 X	0 0	0 0		9 V	0 0	0 X	8	6 X	0 X	ě X	6	6	9	6	0 X	0 X	6	0 0	6	G	G	G
Carson-Newman College Carthage College	22	2	~	A	•	ê	~	e	e	e	-	e	~	^	•	ē.	A	e	G	e	e		~	e	e				
Cascade College	11	1				G										~											0		
Case Western Reserve University	05	6							0		х																ē	х	x
Castleton State College	07	5			х	х	X	6 0					-																
Catawba College	21	11	0	6	Ģ	0	0	é	0	0 0	X X	6	Q	0	~	0	•						0	v					
Catholic University of America Cazenovia College	05 32	16 12	0	0	0	х	G	Q	0	G	х		0 0	6	9	9 A	9	a	a	ര	A		Q	a N	Ø		0		
Cazenovia College	36												e	e	e	e	e	e	e	e	e			e	e		e		

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Institution	Strat Cell	# of Years	<u>92</u>	<u>91</u>	<u>90</u>	<u>89</u>	88	<u>87</u>	<u>86</u>	<u>85</u>	<u>84</u>	<u>83</u>	<u>82</u>	<u>81</u>	<u>80</u>	<u>79</u>	<u>78</u>	<u>77</u>	76	<u>75</u>	<u>74</u>	<u>73</u>	<u>72</u>	71	70	69	68	<u>67</u>	<u>66</u>
Cedar Crest College	22	20	х	0	Ø	0	0	0	6	0	Q	6	6	х	х	e	0	0	0	e	0	0							
Centenary College (LA)	23	4			-	ē	x		х	-	-	-	-			-	-	-	-	-	•	-							
Centenary College (NJ)	21	5		6	X				х														6	6					
Central Connecticut State College	08	5	**	X	X	х	х	х											0	•	a			0					
Central Methodist College	21 34	7 3	x	0	х												x		0	0	0		x	м Х					
Central State University Central Technical Community College	27	12														х		х	х	G	х	6	0	ē	0	6	0		
Central Virginia Community College	27	1 3																	x	•		-	•	-	-	•	•		
Central Washington University	08	3	0 X	0	0		_			_	_	-			_		_						_						
Centre College of Kentucky	13	22	х	0	0	X	6	0	6	0	0	6	6	0	6	0	0	0	6	0	0	6	Ğ	0			~	~	
Cerritos College	28	10 5				х										х			X X	x	X X	6	0	x	x	х	0	G	
Chaminade University of Honolulu Champlain College	16 32	9		0				0								v	0	a	a a	â	â	6				a			
Chapman College	11	26	х		x	х	х		х	х	х	0	х	х		0	ē	@ X	@ X	0 X	000	x	6	х	х	x	0	0	6
Chatham College	13	27	x	6	x	0	Q	0	0	0	0	ē	х	0	6	ē	ē	0	6	6	ē	6	ē	0	6	0	ē	ē	ē
Chestnut Hill College	18	1	_		_	_	-																	0					
Cheyney University of Pennsylvania	34	5	6	~*	0	0	0 X 0	X								-	37	v		a		0	0	v		6	0		
Chicago State University	34 32	19 24	Ř 0	@ X	0	a	X A	@ X	0	X	@ (2)	A A	ß	a	a	A	a A	X @	0 0	9	8 0	6	6	A B	A.	9	0		
Chowan College Citadel	08	1	ž		e	6	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	е	e			
Citrus College	29	6																					х	х		х	х	х	0
City College of San Francisco	29	9																х	0			х	х	х	х	0	0	х	
Claflin College	35	1 25			_	0	-					•		-		~	•	•		•	~	~	~	~	•	~	~		
Claremont McKenna College	14 26	25 3	0	Q	G	Ģ	Q	Q	х	0	x	Q	х	(a	х	Q	G	0	х	G	G	6	G	G	e X	0 X	6		
Clarendon College Clarion University of Pennsylvania	09	7															۵		a						x	ê		х	x
Clark College	35	18		6		0	0	0	0		0	0	0	0	6	0	ž	ø	ĕ	0	0	6	6			č			
Clark Technical College	27	13		-		-	-	-	_		-	-		-	ē	0 X	0	ē	Q	6 G	@ @	ē	ē	0	х	х	0		
🛏 Clark University	14	12	0 X	0	6	0 X	0 X	0 X	6	0											_		~	х	х	х	6		
🛫 Clarke College	17	11		х	х	х	х	х	х											6	6	X	0						
Clarkson University	13 01	3 1	х																		X	6							
Clemson University Cleveland Institute of Art	12	14					0		0	x		x	х	a	x		x	х	x	x	x	х	a						
Cleveland Institute of Music	īī	14 2 1 5 5	0	0			v		Ŭ					-									-						
Cleveland State University	08	2																				х	х						
Cmty Coll of Allegheny Cty, Boyce	25	1		х																						3.5		~	~
Cochise College	27 13	5												A	x		0	6	X X	x						х		6	Ģ
Coe College Cogswell College	11	2												e	•		e	ě	0										
Coker College	īī	2																Ũ	Ŭ	6	0								
Colby College	14	2 25 1	х	0	6	6	@	6	0	0	х	9	0	Х	6			х	х	х	х	х	0	0	х	х	6	0	6
Colby-Sawyer College	11	1		•						~		~		~		•				~		~	0	~					
Colgate University	14 11	11 5		0	a	X X	х	6	0	0 X		6		6		0		х		0		6		6					
College of the Atlantic College of the Canyons	27	1			Ģ	~	x		e	•																			
College of the Desert	27	3			х	х																							
College of the Holy Cross	18	3 5	6	6	6	х																							
College of the Mainland	27	4																			х	х	x				х		
College of the Redwoods	27	1	X						7.0	•											0	0	0	۵	0	0	6	۵	a
College of the Sequoias College of Aeronautics	29 32	17 10	х	X	x	x	х	x	х	9									х	6	x	x	е Х	0 X	x	6	6	0	8
College of Art and Design	11	6				0	0	х	х	х	x									G	46				••	G		G	G
College of Boca Raton	12	Ğ	0	0	6		ē					х																	
College of Charleston	09	16	ē	ē	x	0 0	ē	0	0	х	х											Х	х	0		0	0	6	G
College of Ganado	31	1	~	~	~															х									
College of Idaho	12 18	4 27	6	6	6	0 0	a	a	a	6	a	a	v	a	A	A	A	a	a	a	A	6	ß	0	a	ß	A	a	a
College of Mount Saint Vincent College of Mt St Joseph on the Ohio	18	27	e	e	e	e	e	G	e	e	0 X 0	6	â	0 0 X	x	e	6	e	9	å	0 X	e.	e	9	4	e	e	e	e
College of New Rochelle	18	24	0	х	0	х	х	0	х	0	0	ĕ	ĕ	ž	x	х	х	х	х	ĕ				х	х	6	6	0	@
College of Notre Dame	17	16	ē	0	ē	0	x	0 X	0	X	x												х	X X	х	х	6	é	ē.
College of Notre Dame of Maryland	18	1													G														

	Institution	Strat Cell	# of Years	<u>92</u>	<u>91</u>	90	<u>89</u>	<u>88</u>	<u>87</u>	<u>86</u>	<u>85</u>	84	83	<u>82</u>	<u>81</u>	<u>80</u>	<u>79</u>	<u>78</u>	<u>77</u>	76	<u>75</u>	<u>74</u>	73	72	<u>71</u>	<u>70</u>	<u>69</u>	68	67	<u>66</u>
	College of Our Lady of the Elms	16	2		•				•	••		~		•	~	0	~	•	~	•	•	•	•	0	0	~		•		
	College of Saint Benedict College of Saint Catherine	17 17	24 22	0 8	6	9	6	0 0	8	X 0	0 0	e X	v	9	0 X	@ @	6	0	0	6	0	9	0	0	0	Ģ	0	G		
	College of Saint Elizabeth	12	- 3	0	0	ž	e	e	e	e	e	•	ň	e	<b>.</b>	e	e	e	e	e	e	e	e	e	e					
	College of Saint Francis	17	13	ē	x		G	0	6	х					х	0	x				0	0	6							
	College of Saint Mary	16	6	6	6	0	0	0	X																					
	College of Saint Rose	17	3									~	~	•				~					0	0 0	0					
	College of Saint Scholastica College of Saint Teresa	17 17	7 11						A	a	a	0	6	0 Q	a	0	0 8	0 0	A				х	G						
	College of Saint Thomas	18	15	0	a	a	a	0	å	ด	@ @	0	é	X X	a	a	6	e	0 0											
	College of Santa Fe	16	6	v	ĕ	ž	Ť	v	v	÷	Ŭ	~	0		v		č		č		х			х		х	х			
	College of Staten Island	29	15					0	-		0		х	х	x	0	0		0	х	0	х	0	0	х	х				
	College of William and Mary	09	11			х	х	0	0			х	х	х		х	•	•	~	~	~	~	~							
	College of Wooster College Misericordia	23 16	11 11	0	0		a	0	0	v	<b></b>	v	v	v	6	х	0	0	0	0	0 0	0	0							
	Colorado College	14	13	0	a	Q	@ @	6	6	0 0	X	6 X	@ @	x	6						e	e		0						
	Colorado Mountain College-East Campus	25	4	e	e	e	e	Ģ	e	e		e	e	46	e					х	х	х	х	G						
	Colorado State University	02	5		х	х	х														•						х			0
	Colorado Women's College	11	4															х		0	0	0								
	Columbia College	21	4		0		0	~		~		~					6								6			~	~	~
	Columbia University Community College of Rhode Island	06 29	13 4	x	6	х	0	G	х	Q	x	6	X				0	х	0	х								6	6	ଜ
	Compton Community College	36	11														6	•	x	â	x			x	х	x	x	x	x	ß
	Concord College	07	3			х		х	х								C									**			•••	
	Concordia College (AL)	30	2															6					6							_
	Concordia College (MN)	23	4	•	0	0	•	•	•	~	~	•	0	•						x	х								G	0
	Concordia College (NY) Concordia College (OR)	11 20	11 17	0	@ •	() v	0 X	0 X	N N	G	a	0	6	6	6	0	G	0	a	0	0	0	0							
	Concordia College	31	4		a de la de l	A	~	A	•			e	e	e	e	e	0	6	0 X	x	e	e	e							
9	Concordia College Concordia Lutheran College	20	6	6			0	0	0	0	х						-	•												
	Concordia Teachers College	23	1					-	х		_				_		_			_			_				_		_	
	Connecticut College	14	26	0	6	X	0	0	e e	@ @	0 0	0 0	@ @	0 0	6	e e	(d	6	6	e	Q	0	6	@	6		0	0	6	6
	Converse College Cooper Union	12 14	15 1			G	0	G	6	G	e	6	G	e	Ġ	Ģ	6	6	G	х				х						
	Coppin State College	34	21	х	х	х	х	х	х	х		х	х	х	х	х	х	х	х	х	х	х	х			х				
	Cornell College	23	20	Q	0	х		х	X X	6	0	e Ø	6 X	0	6 X	0	0	6	0	х	0	G	6							
	Cornell Univ-School of Human Ecology	06	2 5																								х	6		
	Cornell University Corning Community College	06 28	5 13					v	0	0		0	0	0	0 X	0 X	0	0	0		6	х	х						0	
	Cottey College	31	5					л	6	G	G	G	G	0	a	•	6	6	0			0	Ø	Q	х				0	
	County College of Morris	29	ĩ		x										G							e	e	G	~					
	Covenant College	22	8			х		6		0		х			х		Q	6	0											
	Cowley County Community College	26	9																			х	х	6	х	х	6	6	х	0
	Crafton Hills College	27 04	2	~	0		0	X	х																					
	Creighton University Cullman College	30	8	0	0	х	G	G	x									0	6	х	۵		a	a	x	0				
	Curry College	12	4															e	e	~	e		x	x	â	x				
	CUNY-Bernard M Baruch College	10	7																			х	x		x	0	х	0	0	
	CUNY-Borough of Manhattan Cmty College	29	5	0	х																		х	х		х				
	CUNY-Brooklyn College	09 09	3 16		х	х											۵	v	~	17		0	77	•		X	•	•	~	•
	CUNY-City College CUNY-Eugenia Maria de Hostos Cmty Coll	28	10												х	6	6	x	6	X	X X	6 Q	x	6	х	e	G	G	6	Q
	CUNY-Herbert H Lehman College	10	ĭ																		**	~				х				
	CUNY-Hunter College	08	3																								х	0		х
	CUNY-John Jay College of Criminal Justic	07	12											0		0	G	0	0	6	6	х	6	0	6	х		•	-	
	CUNY-NY City Technical College	29	3 1																							X		6	х	
	CUNY-Queens College CUNY-Queensborough CC	09 29	19				a	Y	х	R	0	0	e	х	х	х	a	ß	ß	Y	a	A	R	0		6 X				
	CUNY-York College	07	10				e	•	4	e	G	Ģ	G	x	43	x	x	x	ě	â	x	é	é	e		ē				
	-											~				-	-	-	-				-			-				
	D'Youville College	16	11			x	6				x	6							X	6	0	х	Q		х	х				

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Dakota State College Dakota Wesleyan University Dallas Baptist University	07 20 21	2 6 3		x	х				х		x	6													x x	x	0 X	0	
Daniel Payne College Daniel Webster College	35 11	3 3 1		0	0	G													x	x							X		
Danville Community College Dartmouth College	27 14	1 27	0	e	Q	0	e	Q	e	Ģ	0	Q	e	G	e	0	6	0	6	G	6	0	0	Q	6	6	e	Q	e
David Lipscomb College Davidson College	21 14	3	0	a	ß	a	6	-	-	-	-	_			-	_	-		a	a	a	A	a	e	x	x	@		-
Davis and Elkins College	21	11 24	Х	0 X X		6		х ß	X م	X	@ X	6 6	6	0	0	@ X	0 X	0 X	ě 0	0 0 X	0 0	ĕ	0 0	0 a	@ @	6 X	0	0	6
Defiance College Delaware County Community College	11 28	24 4	х	л	x	0	0	G	-	x		~	e c	G	6	~	•				Ģ		e	6	x	x	0	•	
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DeVry Institute of Technology (IL)	11 11	1 20	c	C		Ģ	x	v	x	x	x	x	a	à	a	6	6	a	v	a	v	a	ß	v	6	a	ā		
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Institution	Strat Cell	# of Years	<u>92</u>	<u>91</u>	<u>90</u>	<u>89</u>	88	<u>87</u>	<u>86</u>	<u>85</u>	<u>84</u>	<u>83</u>	<u>82</u>	<u>81</u>	<u>80</u>	<u>79</u>	<u>78</u>	<u>77</u>	<u>76</u>	<u>75</u>	<u>74</u>	<u>73</u>	<u>72</u>	<u>71</u>	<u>70</u>	<u>69</u>	<u>68</u>	67	<u>66</u>
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Elon College Embry-Riddle Aeronautical University	21 11	13 5	0	6	9	0 0	(d (d	(e W	G	G	0					0	6						ଖ	x					
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Emporia State University (KS)	07	1																				x							
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Erskine College Essex County College	21 29	12 1	0	6	ଜ	6	0	G	6	(d									X		a	6	0	0					
Eureka College	21	10	6	0	6	0		0	x			х			х	0					e	0							
Evergreen State College	07	18	x	x	x	x	х	x	х	0		x	х	х	x	x		x	х	x	х	x							
Fairfield University	18	12	0	0	x	6	0				х					0	6	0	0	0	0								
Fairhaven College	30 13	5 1							x											х	X	х	x		х				
Fairleigh Dickinson U-Rutherford Campus Fairleigh Dickinson U-Teaneck Campus	13	17	х	х	0	0	x	0	x						x	х	х	х	0	ß	x	a	х	x	х				
Fairmont State College	07	20			ž	ž	x	x	X		0		0	х	6	6		Q	х	x	0	0 X	x	x			G	0	6
Feather River College	26	1														**			х										
Felician College Ferris State University	16 07	3 1					6								X	x	х												
Ferrum College	21	1 7	0	6	6	0	ĕ				0	x																	
Findlay College	20	9 25	X	•	X	~	X		X		6			0			•	0	0	0		0	ě	0	0	•	0		0
Fisk University Fitchburg State College	35 08	25	0	0	G	0 X	0	6	Ģ	0	0			0	6	G	Ĝ	6	6	6	6	G	6	6	Ģ	G	6	G	G
Florida A&M University	34	3				x									-				6	0									
🛏 Florida Atlantic University	07 30	1 13	Q	6	e	0	6	e									х	0	Ø				æ	0		a	a		
№ Florida College Florida Institute of Technology	13	13	Ģ	6	6	G	Q	e						0			~	6	e				6	G		G	6		
Florida Keys Community College	26	1 5												•									х		х	х	0		
Florida Memorial College	35 02	1 18	A	0	v	0	0	0	a	ø	۵	a	a	a	v	x						х				a	a	х	a
Florida State University Fordham University	02	7	6	0 0	6 8	@ @	0	é	x	e	e	e	9	G	~	~										e	e	~	e
Fort Hays State University	08	17		-		•	x		х	6	X	0	@	0	x	х					0	х	0			х	х	х	6
Fort Lewis College	07 25	1 20				x	x	0	a	a	a	v	v	a	a	x	х	ø	0	a	۵	v	a	a	х	x			
Fort Scott Community College Fort Valley State College	34	3	x	6		~	•	e	e	e	G	~	~	Ģ	e	~	ê	e	e	Ģ	e	л	e	e		A			
Framingham State College	09	18	Х		0	6	х	0								х	x	G	0	x	0	0	0	0	х	0	0		
Franciscan University of Steubenville Franklin and Marshall College	16 14	2 27	X 0	X @	0	0	х	a	x	a	a	a	6	a	a	0	a	6	a	0	۵	A	a	a	A	a	a	a	a
Franklin College	12	7	Ģ	ę	6	e	A	e	~	6	e	G	e	6	ě	6	@ @	ě	e	e	e	e	e	e	6	e	9	e	e
Franklin Pierce College	11	6	6	х	x	х	6	х																					
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Free Will Baptist Bible College Freed-Hardeman College	20	1 25	Ğ	0	6	6	0	e		0	0	6	0	0	0	6	0	0	0	0	0	6	@	0	0	e	0	0	
Fresno City College	29	1 4		-	-	+		_		-			_						e		-					-			
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Frostburg State University	07	3									•							e			х	6	Ø						
Furman University	23	20	6	6	0	0	6	0	0	0	6	X	Х	6	0	6	0	6	0		0	0 0	0						
Gallaudet University	11	15								х						х	х	х	х	х	х	х	х	х	х	0	9	0	6
Gannon University	17	14	x	X	x		•	-	X	6	0	0	х	х	х	х	0	6	6	~	~	•	~	~			•		
Garden City Community College Gardner Webb College	27 20	15 5	a	0 X	6	0	0 0	х	x	0	х	6					х		G	G	Q	G	Q	G			G		
Garland Junior College	31	5 6				e	v													6	6	0	Q	6	0				
Geneva College	21	7	6		6										6	0					~	0	0	0	~				
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George Williams College	12	15								0	х					х	х	0	0	0	0		0	0	0	0	6	9	6
Georgetown College	21	17	6 X	-			_			-								-	-	-			-	-	•	-	-	-	•
Georgetown University	06	7	0	0	0	-	0	0											_		0	X				_			
Georgia Institute of Technology	09	27	6	@	Q	6	X	х		0	6	0	@	X	(d	X	x	2 0	0	х	Ğ	X	X	X	6	х	6	0	6
Georgia Southwestern College	07 16	13 3			0		0 X		6	0				X	X	G	6	6	G		6	a	G	0					
Georgian Court College Gettysburg College	14	24	0	e	0	6	ê	0	0	6	6	6	х	6			a	a	a	a	a	۵	a	0	0	a	۵	a	A
Glassboro State College	08	7	G	x	x	ĕ	ĕ	ě	ē	ç	G	G					c	G	C	G	ç	e	e	e	x	e	e	e	e
Goddard College	13	3				•	-	•	•												х	х	х						
Gonzaga University	17	23	6	6	x	х	х	0	0		0	0	6	0	6		х		6		х	0	х	х	х	х	х	0	6
Gordon Colloge	13	6		(d	6	0	х	Ģ	x													~							
Goshen College Goucher College	22 13	4 11	X X	0		х	0	ø	6	X		х		a		a	6	0				0							
Grace Theological Seminary	21	3	~	e	Δ.	A	x		x			л		e		G	e	Ģ											
Graceland College	22	ĩ						•-													х								
Grambling State University	34	1																		х									
Grand Canyon College	21	4		Ģ	•					-											х			0	0				
Grand Rapids Baptist College	20 08	7 3	0	6	0			х	х	(đ												**	х						
Grand Valley State College Grandview College	11	23	0 X	0 X			х	v	x	v	v	х	0	х	8	x	v	a	a	х	6	X X	a	х	x	х	6		
Grayson County College	25	16	21.	ê	0		x		~	•	А	~	e	â	6	â	â	0	@ @	ê	ē	ê	ä	â	6	â	e		
Green River Community College	29	2	х		÷									•	Ť	Ť	·	•	Ŭ	Ŭ	Ŭ	÷	Ŭ	v	ž	v			
Greenfield Community College	28	1																							х				
Greensboro College	21	4		0	0	6			X	~	-	-	-	_	_		-									-			
Grinnell College	14 13	23	х	ଖ	6	G	ଜ	G	6	Q	Ģ	G	G	6	ଖ	6	(				х		х	x	х	Q	6	6	6
Grove City College Guilford College	23	1 26	х	a	a	v	a	a	v	x	x	6	x	X	x	v	ß	x	a	x	x	a	a	A		a	a	e	a
Culf Coast Community College	29	14	ê	e	e	л	e	e	~	4	•••	ē	6		x	Λ	x	6	ě	ê.	ê	0	ě	ē	х	9	G	9	e
N Gustavus Adolphus College	23	22	ē	0	0	6	6	0	Q	0	0	ē	ē	0 0	0	0	Ø	0 0	0	0	ē	x	ē	•	6				
Gwynedd-Mercy College	16	1		_		_														0					-				
GMI Engineering & Management Institute	13	27	x	0	0	0	6	0	6	0	G	x	0	x	6	6	0	6	0	0	х	0	0	6	0	0	0	6	0
Hamilton College	14	25	0	0	Ĝ	Ģ	0	x	x	0	6	x	Q	6	6	0	6	6	Q	0	6	0	x	х	Ģ	Q	0		
Hamline University	23	27 23	@ X	@ @	0 0	0	0	6	X @	6 X	6	6	0	6	6	8 0	6	ē	0 0	0	0 0	6	0	6	é	6	0	6	6
Hampden-Sydney College Hampshire College	13	8	â		x	G	G	e	6	G	6	G	e	6	G	G	x	G	x	x	x	Ŷ	G	G	6				
Hampton University	22 13 35	ž			**												~	0						a					
Hannibal-Lagrange College	20 32	17	G	6	х	х	0	6	0								0	-		0	0	0	0	ē	6	0	0	6	
Harcum Junior College	32	7							0	0	0	e	0	0	Q	-	-		-	_	-					-			
Harding University	21 31	18								X	х	х	6	6	х	0	6	@	0	Ğ	0	ē	.0	6	6	0	0		
Harriman College Harris-Stowe State College	07	4 2																0	0	6		0			х	x			
Harrisburg Area Community College	29	4																						х	x	x		x	
Hartwick College	23	1	0																										
Harvard University	06	5																							Х	х	х	Х	х
Harvey Mudd College	14	25	0	6	0	0	0	6	0	0	0	0	6	6	0	6	6	6	0	6	0	6	Q			0	@	6	6
Hastings College	22 14	1 23	0	X	0	0	0	0	0	0	0	v	v		0				<u>a</u>				0	•	0	•	-	0	0
Haverford College Hawthorne College	31	23 4	G	e	G	6	G	6	e	6	e	А	•	×.	G			a	6		х	@ X	X	6	6	G	х	6	6
Heidelberg College	21	6											x		a		ß		ß		x	•	~	â					
Kendrix College	22	12				0	6		0	0	0	6	6	6	ĕ	6	ĕ	х	Ũ					Ŭ					
Henry Ford Community College	29	3							•	-	-	-		-		•	-										0	0	0
Herkimer County Community College	27	16	~	X	~	0	~	<u>e</u>		G		6		0		6		6	х		х	х	6	6	х	х	G		
Hesston College High Point College	30	6	Q	6	0	0	Q	x																					
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Hilbert College	30	ż	ĕ	6																			÷			÷		<b>.</b>	
Hillsborough Community College	28 12 12	1	-	-																		6							
Hillsdale College	12	1	~	~	~	~	~	~	~		~	~	~	0	~		-	-	~		~	~	~	~	~				
Hiram College Hobart and William Smith Colleges	12 14	23 15	0	0	6	9	6	0	0	х	9	(9 ) Y	e X	0	ж е	X X	X Y	XX	0	X Y	0	6 0	6	6	G				
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Institution	Strat Cell	# of Years	<u>92</u>	<u>91</u>	<u>90</u>	<u>89</u>	88	<u>87</u>	86	<u>85</u>	<u>84</u>	83	<u>82</u>	<u>81</u>	80	<u>79</u>	<u>78</u>	<u>77</u>	<u>76</u>	<u>75</u>	<u>74</u>	<u>73</u>	<u>72</u>	<u>71</u>	<u>70</u>	<u>69</u>	<u>68</u>	<u>67</u>	66
Hocking Technical College Hofstra University Hollins College Holy Cross Junior College Holy Family College	29 04 13 30 17	11 12 23 1 1	x 0 0	0 0	ж @	<b>x</b> @	000	X 0	@ @	0 0	X X	x	6	x	Х @	x x	6	0	0	0	@ X	@ X	0 X	<b>X</b> @	6	0 X	6	0	0
Holy Names College Holy Redeemer College Hood College	17 19 13	9 3 17	0	0	0	0	0	G	Ø	0	0	X 0	X @ @	x @	х 0	х ©	6 X	х @	x 0	х	х								
Hope College Houghton College Houston Baptist University	13 23 21	8 8 4			0		х		0	x	x	8 0	0	х	х	x			х	х		0	0	x	x	0	x		
Howard Community College Howard Payne University Howard University	26 20 35	2 2 24	0 X		x	x			x	x	6	x	6	x	x	x	@ X	6 Ø	e		х	x x		x		0	x	x	x
Humphreys College Huntington College Huron College Huston-Tillotson College	30 21 20 35	21 21 10 5	<b>x</b> @	0 0 0	0	@ X	@ @	0 0	Ģ	@	<b>x</b> 6	Q		0	x x	X X X	@ X	e X	6 X 0	0 0	х		0 0 X	0 X X	0 X	6 8 X	0 0 0 0 0 0	x	
Idaho State University Illinois Benedictine College	07 17	11 8	x x		X X			X X		6		6				x			x x	х					x	0	0	x	G
Illinois Central College Illinois Institute of Technology Illinois Wesleyan University	29 13 23	2 14 2	X X X	0 X			x	0	х	x	x	x			x										0	6	0	0	Q
Immaculata College (IL) Immaculata College (PA) Immaculate Heart College	12 17 17	2 3 8	0	0	6														x	x			x	0		x	0	0 X	6 G
<ul> <li>Indian Hills Cmty College-Centerville</li> <li>Indian River Community College</li> <li>Indiana Institute of Technology</li> <li>Indiana U-Purdue U-Indianapolis</li> </ul>	26 28 12 01	5 7 5 10	e	x	x									x		x x	x	x x	x x	@ X	x x	0			6 X	0 8	6	0 X	0
Indiana University Indiana University of Pennsylvania Indiana Wesleyan University International Junior College of Business	01 09 21 32	16 1 10 1			х	6 Ø	0 8		x x	х	x x	x	x x	8 0	х 0	х @		x	x a				х		x				
Inver Hills Community College Iona College Iowa State University Iowa Wesleyan College	28 17 02 21 27	1 1 24 25 6	0	6	0	6	<b>X</b> @	6	0	0	6	000	6	0	6	0 0	0	0	000	0	000	0	0	0	0	X @	000	0	6
Itasca Community College Ithaca College	13	7										e											х	0	6	G	e	G	e
Jackson State University Jacksonville State University James Madison University Jamestown Business College	34 07 08 32	13 1 1 1	X	X	0									x	х	x	@	х	х @	х	х	х	х	х 0					
Jamestown Community College Jefferson Community College Jefferson Technical College Jersey City State College	28 27 27 07	8 25 1	0	6	0	0	0	0	6	6 X	0	6	0	0	0	0	9 X	0	0	0	6	Ø	0	6 X	x	0	0	x	
John À Gupton College John Brown University John Carroll University	30 11 18	1 2 8 2		X @	6	0		0		6		x		0			6			6		x		0					
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Judson College Juniata College	11 13	5 14	0	6	6	0	0	0	G	x	6	0	0	@ X	6	X X	0 X												
Kalamazoo College	13	18	x	х			x	x	x	x	x	x	x	x	0	0	0	0	0	х	6	x							

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Ranase of value community College       27       1       X       V       V       X       V       V       X       V	Institution	Strat Cell	# of Years	<u>92</u>	<u>91</u>	<u>90</u>	<u>89</u>	<u>88</u>	<u>87</u>	<u>86</u>	<u>85</u>	84	<u>83</u>	<u>82</u>	<u>81</u>	<u>80</u>	<u>79</u>	78	<u>77</u>	<u>76</u>	<u>75</u>	<u>74</u>	<u>73</u>	<u>72</u>	<u>71</u>	<u>70</u>	<u>69</u>	68	<u>67</u>	<u>66</u>
Kanasa Weakayan University       21       13       X <td< td=""><td>Kalamazoo Valley Community College</td><td></td><td>1</td><td></td><td>77</td><td>•</td><td></td><td>0</td><td>0</td><td>~</td><td></td><td>17</td><td>•</td><td>•</td><td>77</td><td>•</td><td>0</td><td>•</td><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Kalamazoo Valley Community College		1		77	•		0	0	~		17	•	•	77	•	0	•	•											
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Institution	Strat Cell	# of Years	<u>92</u>	<u>91</u>	<u>90</u>	<u>89</u>	<u>88</u>	<u>87</u>	86	<u>85</u>	<u>84</u>	<u>83</u>	<u>82</u>	<u>81</u>	80	<u>79</u>	<u>78</u>	<u>77</u>	<u>76</u>	<u>75</u>	<u>74</u>	73	72	<u>71</u>	70	<u>69</u>	68	<u>67</u>	<u>66</u>
Lesley College	12	9						0	0	0	0	6	0	0	0	6													
Lewis & Clark Community College	26	1														_			_	_	_			х	_				
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Limestone College	11	1 3						х															x		Q	0			
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Lincoln Memorial University Lincoln Technical Community College	27	1	G	~	~																		a						
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Livingstone College	35	10											X	x	х	х		х	х	0	х	х	0						
Lock Haven University of Pennsylvania	07	25	х		х	0	х	х	6	х	х	X	х	0	0	6	0	х	0	X	0	0	0	0	6	x	6	0	
Lone Mountain College	17	2 4															57	17		х				х					
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Long Island University-Southampton	07	25	a	ß	a	a	۵	a	v	X X		x		6	x	6	ê	6	0	â	â	â	a	ര	0	0	0		
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Loretto Heights College	11	22						х	×	0	х	х	0	0	х	х	0	х	х		0	0	0	0	G	0	e	ē	6
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Lynchburg College	12	16	6	0	6	0	6	0	X	G	X				6	6	6	х	х	х			х						
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Mac Murray College	23	24	a	a	Y	v	Y	x	v	x	a	x	0	x	a	a				0	0	6	6	a	a	ß	a	a	ß
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Madison Area Technical College	29	7		Q				0				0			х			х		х				6					
Madonna College	16	10																		X		6	0	6	6	0	0	0	6
Maharishi International University	11	10		~	~		0	X	X	х	G			X	х		x	х	0										
Maine Maritime Academy	07	6 1	X	G	0	х	x	х							0														
Mallinckrodt College of the North Shore	30 29	14											Y	х		x	x	х	a	a	6	6	a	a	0	х			
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Manhattan College	18	20	ê	ß	0	0	0 0	ã	ž	ĕ	6	ě	ē	6	0	ĕ	0	ĕ	6	x		ž		ĕ	C				
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Maria Regina College Marian College of Fond du Lac	31 18	8 19	х	0						G	G	G	6	6	9 V	8	9	A	a	a	A	a	ß	ß	A	A	ß	a	a
Marian College of Fond du Lac Marietta College	12	27	a a	6	0	6	a	a	0	a	a	a		6	â	a	0 0 X	â	ã	e e	ê	6	0 0 X	6	6	Å	a	6	ě
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Marjorie Webster Junior College	32	1	-		-	-							-											0					

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Institution	Strat Cell	# of Years	<u>92</u>	<u>91</u>	<u>90</u>	<u>89</u>	<u>88</u>	<u>87</u>	<u>86</u>	<u>85</u>	<u>84</u>	<u>83</u>	<u>82</u>	<u>81</u>	80	<u>79</u>	78	7 <b>7</b>	<u>76</u>	<u>75</u>	<u>74</u>	<u>73</u>	<u>72</u>	<u>71</u>	<u>70</u>	<u>69</u>	<u>68</u>	<u>67</u>	<u>66</u>
Marlboro College	13	26	х			х	x	6	6			х	х	х	х	х		х	X	6	0	@	9	0	0	G	6	0	0
Marquette University	04	19	0	0	Ģ	0	G	0	Ø	6	0	0	6	Ø	Ģ	6	х	X	0	Ģ	0		_						
Mars Hill College	20	17	0	0	6	6	ž	Х	6					6	6	6	0	0	0	6		x	6	0					
Marshall University	07	2		X	X	~	•	~	~	-	~		•	0	~	-	~	~			**	-					•	•	~
Mary Baldwin College	22 35	25 5	6	0 X	Ģ	6	6	6	6	X X		x	6	6	G	х	0	0	х		х	х	x	X	х		G	0	G
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Marygrove College	16	2																	ß	ß	e	G							
Maryknoll Smeinary	18	2 3																	C	~						a	ß	ß	
Maryland Institute College of Art	11	19	х	х	х	х	0	0	х	х	0	0	0	6	6	0	0	х	х		0	х				Ŭ	-	•	
Marymount College (CA)	32	3	0	6	6			-								-													
Marymount College (KS)	16	23					0	G	0	6	0	0	6	0	х	х	6	х	х	х	х	х	х	0	6	0	6	6	0
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North Carolina A&T State University	34	23	0	0	х	х	х	ē	ž		x	ž	ē	х	6	0	6	0	0	6	0	6	0	6	X				
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North Dakota State University North Florida Junior College	25	4	6			Ģ				e			ß	a	x	a			e		e			e				e	e
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North Shore Community College	28	11			х	х			X	0 X	6	x	0	X	0	•	~				~	~			~	~	~		
Northampton County Area CC	28	20	•			~	X	0 X	0 0	A Q		х	6	x	6	0	0	х	X			6	x		G	6	Ģ		
Northeast Missouri State University	08 31	11 4	6	6	G	0	0	•	G	e	x								~	e		6				х	ß	ø	
Northeastern Christian Junior College Northeastern Illinois University	07	11							х	х	х	х	0	х	х	@	х	6	х			v					C		
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Northeastern State University	07	16	6	G	6	х	х	х	x	0	0	6	e.	0				X	0	X		6	-		-		•	~	~
Northeastern University	04	27	х	х	х	x	0	х	G	х	6	6	x	6	х	ଖ	х	G	0	х	x	6	ଜ	Q	G	Q	6	0	G
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Northern Michigan University	07	1	-	~	•	•	•	-	-	-	-	-	-	-	-	-		-	-					0					
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Northern Nevada Community College	26	1 16												v	v	0	a	x	A	x	0	v	a	Х. 0	a	a	a	a	A
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> Northwest Correge-Assemblies of God	27	6	х	х	х																	6	6		0				
<sup>20</sup> Northwest Missouri State University	07	24	х	0	6	6	0	0	6	6	0	6	0	0	0	0	0	6	x						X	6	0	х	6
Northwestern College	22	18	0	0	6	6	0	0		0	0	6 X 0	x	0	0 0	e e	0 0	X	6	6	Ģ		•		~		~	~	•
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Notre Dame College (NH)	16 16	12 5	2 0	6	х	6	0	x		G	0	e	0	x	A Ø	a	a	a											
Notre Dame College (OH) Nyack College	21	5	x				0		0		0	x			C	C	Ľ	C											
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Oakton Community College	28	1		C	č	ç	c	č	ç	č	v	-	ž	~	C		Ŭ		-	•			-			-	-	•	•
Oakwood College	35	1							-	_		_	_		_							X				_	_	_	~
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Ohio Dominican Cóllege Ohio Northern University	22	- 8	ę	e	e	ž	e	e	e	e	-	e	e	Ģ	e		e	v	ž	ž	ž	x	ĕ	ž	ĕ	Ŷ	č	v	C
Ohio State University	01	25 2	6	0	6	0	6	6	Q	6	G	6	0	6	0	6	0	6	0	6	6	X	e			6	6	6	0
Ohio State University-Lima	07	2						х							6														
Ohio State University-Mansfield	27	1			~	~				•	•	0		0	0 0														
Ohio State University-Marion	07 27	13 1	х	х	G	G	x	х	x	G	a	6	X	G	6														
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Ohio University-Zanesville	26	1										_	_			_				-		_		X					
Ohio Wesleyan Üniversity	22	18					0 X	6	6	0	0	6	0	6	6	0 X	6	6	X	0	0	G	6	G					
Oklahoma Baptist University	21	7	х				х			G					х	x	х	6	6	v	x	v	ß	0	6	6	x		
Oklahoma Christian College Oklahoma City University	11 23	9								6	x								9	*	A	•	G	e	G	6	~		
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Old Dominion University	08	7						x	x	X X											x		0	e					
Olivet College	12	1 2																					X						
Olivet Nazarene College	21 12	2 9												Y	0	0	0	0	0	0	ß	x	X			x			
Oral Roberts University	14													**	e			ų	9	4	9								

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Institution	Strat Cell	# of Years	92	<u>91</u>	<u>90</u>	<u>89</u>	<u>88</u>	<u>87</u>	86	<u>85</u>	84	<u>83</u>	<u>82</u>	<u>81</u>	<u>80</u>	<u>79</u>	<u>78</u>	<u>77</u>	76	<u>75</u>	<u>74</u>	<u>73</u>	<u>72</u>	<u>71</u>	<u>70</u>	<u>69</u>	<u>68</u>	<u>67</u>	<u>66</u>
Orange Coast College	29	17						х	х					х	х	0	х	х	e	х	Q	х	x		х	0	х	0	0
Oregon State University	01	2																										х	х
Otis Art Institute of The	11	1								х								-	_				-			-			
Ottawa University	21	11	_					~	~	~	~	~	~	~	~	Ğ	6	G	Ğ	~	Ğ	ğ	6	6	6	6	6		
Otterbein College	22	19	6	Q	~	Q	é	6	6	6	6	6	0	0	0	6	X	0 X	6 X	6 8	6	6	77	0	•	•	77	~	0
Our Lady of The Lake University	16	15			0		G			G							x	X	X	х	G		X	G	G	G	x	6	ſġ
Pace University	12 17	16 6			e	0	0	0 8	x				х		х		0 X		8 0	х	х	х	0	0	х	0		х	x
Pace University-White Plains Pacific Lutheran University	22	1		х	e	e	e	e											G										
Pacific Union College	21	3	6			0														0									
Pacific University	12	19 5	ě	6	х	-		х	х	0	X	6	6	0	Х	6	0	6	0	ē	0	6	0						
Packer Collegiate Institute	30	5	-																					0	6	х	6	6	
Paducah Junior College	16	3																							х	G	6		
Paine College	35	3						0	х	х																			
Palm Beach Átlantic College	21	1	X																										
Palmer Junior College	31	1					~			~								~	0	X	17	x	37				•	•	
Park College	20	14			х		G	х	x	6								6	6	x	х	X	X				G	6	
Parkland College	29 22	L L				х																	0	v	6	ø	A		
Parsons College	27	1 5 2 2																			x	х	e	л	e	e	e		
Passaic County Community College Patrick Henry Community College	25	2							a										0										
Penn State U-Allentown Campus	25	15				0	ß	6	ă	x	0	6	6	0	6	0	0	0	ĕ								6		
Penn State U-Altoona Campus	28	15				ĕ	ē	ē	ē	0	ě	ě	ē	ě	6 0	ē	ě	ě	@ @								x		
Penn State U-Beaver Campus	27	14					ē	ē	ē	ē	e	6	0	e	0 X	e	e	0	х								X		
Penn State U-Behrend College	08	15				Х	0	0	х	х	0 X	ē X	6	X Q	х	х	6	6	х								X		
Penn State U-Berks Campus	27	15				e	G	6	6	х	х	X	0	0	0	6	6	Q	6								х		
- Penn State U-Capital Campus	06	2				~	~	~	~	~	~	~	~	~	~		~		~						x	х			
Penn State U-Delaware County Campus	27	15				6	6	6	6	6	Ģ	e e	(g	(e	6	X	0	X	6	a							X X		
Penn State U-Dubois Campus	25 25	16 14				9 0	6	6	9	9	9	9	9	9 8	6	6	9	e	6	6							A		
Penn State U-Fayette Campus	25	16				6	6	8	Å	å	6	6	ĕ	6	Y	6	v	v	0	Ø							х		
Penn State U-Hazleton Campus Penn State U-McKeesport Campus	07	12				Ģ	e	x	x	å	0 X	0 0 X 0	ě	x	x	ã	â	â	Q	e							**		
Penn State U-Mont Alto Campus	27	15				ß	Q	A	a	ĕ	6		ĕ	0	6	ĕ	ĕ	ĕ	ž								х		
Penn State U-New Kensington Campus	25	15				ĕ	ē	ĕ	ē	ē	ē	6 8	ē	0	0	ē	ē	ē	0								х		
Penn State U-Ogontz Campus	28	15				ē	0	ē	ē	ē	ē		ē	0	6	ē	6	ē.	Q								х		
Penn State U-Schuvlkill Campus	25	15				0	6	6	6	G	6	6	0	0	0	6	х	х	х								х		
Penn State U-Shenango Valley Campus	25	16				6	0	888888	Ģ	0	6	8 8 8	Ģ	0	0 0 0	6	X	6	Q	х				-			x		
Penn State U-Wilkes-Barre Campus	27	16				Ģ	0		Ğ	Ğ	@	6	0	0	Ģ	Ģ	(d	0	Ģ					(d			0		
Penn State U-Worthington Scranton Campus	27	17				0	0	0	0	Ğ	6	ē	0	6	ē	e e	Ğ	6	(e	6				6			X		
Penn State U-York Campus	27	16				0	6	0	6	6	0 X	0 X	6	6	0 X	6	la G	0	6			37	77	G	-	3.0	X X		0
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Pepperdine University	12 07	23 8	6	6	6	6	x	•	•	~	•	•	•	Α			ê	e	~	e	x	e	Ŷ	x	•	Ŋ	e e	ß	ß
Peru State College	20	2															G				â	6		**		6	Ċ,		v
Pfeiffer College Philadelphia Col of Pharmacy and Science	13	22		х	x	х	x	ß	6	a	a	e	e	8	0	0	0	0	0	0	ĕ	ĕ	0	e	6				
Philadelphia Col of Textiles and Science	13	22	ø	ē	ē	6	x	@ X	ĕ	ĕ	ĕ	6	6	ĕ	0 0	ĕ	ĕ	0 X	ž	0 X	ž	ž	ž	x	Ť				
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Philander Smith College	35	11	6	х	6	х	х															G	Х	0	6	6	0		
Phillips University	22	3		0																	6	6							
Pikeville College	20	5					6	0	6	Q	х		_	_					-	-							-		
Pine Manor College	11	25	X	х	Х	х	6	Х	6	Q	x	6	0	6	x	6	X	6	6	6	6	6	Ğ	0	6	X	6		
Pitt Community College	27	9										•	~	~	~		x	X	х	х	X	x	Q		X	X			
Pittsburg State University	07	7	x		х		X	~	~	~	~	6	0	(e	6			0		75							0		
Pitzer College	13	16	-	**		X	6	0	(ā	Q	6	х	х	ē	х	X	x	a	х	x							G		
Point Loma Nazarene College	20	5 7	X	X	X	X	X	P													v								
Point Park College	11		6	6	0	0	<b>x</b> 6	6		v	v	v	v	х	v		a	х	e	a	X	e	e	a	a	ø	a	a	a
Polytechnic University Pomona College	14 14	25 12	6	0 0	0	6	0	Х	0	Ā	X	A	•	4	~		6	А	ଞ	6 X	X X	0 X	x	e	e	x	e a	e	e
Pomona College Prairie State College	29	13	G	e			e		6		*					x	x	х	e e	x	ê	-	ê		х		G	х	0
LANLER DERIG VOLLOGG																			2		-		~			-			-

Institution	Strat Cell	# of Years	<u>92</u>	<u>91</u>	<u>90</u>	<u>89</u>	<u>88</u>	<u>87</u>	86	<u>85</u>	<u>84</u>	<u>83</u>	<u>82</u>	<u>81</u>	<u>80</u>	<u>79</u>	<u>78</u>	<u>77</u>	<u>76</u>	<u>75</u>	<u>74</u>	<u>73</u>	<u>72</u>	<u>71</u>	70	<u>69</u>	<u>68</u>	<u>67</u>	<u>66</u>
Prairie View A&M College Pratt Institute Presbyterian College	34 04 22	1 9 11 3	e	0	0	0	6	х 0	0		x	Ø			0				x 0			x	x	x	x		0	0	0
Prescott College Princeton University Providence College Purdue University	13 06 18 02	3 27 3 5	0	0	х	0	0	0	6	0	0	6	6	G	0	Ø	0	6	0	0	0 X	0 0 0	0 0 X	6	0 X	6 8	0 X	0 X	0 X
Queens College Quincy College Quinnipiac College Quinsigamond Community College	21 17 11 27	13 15 8 11		8 8 8	0 X X	@ X X	X X	@ X		X X X	6 X 0	0	@ @	8 0	6	8 0	0	0	0	0	0			0	0	0	0	x	
Radcliffe College Radford University	06 07	3 2							x	x																x	0		x
Rainy River Community College Ramapo College of New Jersey Randolph-Macon College	25 08 23	20 15 11 24	0	6	0 X	6	00	0 X 0 0	0 X 0	x x @	x Q	0	0	@ @	e e	e X	6	0	8 X	0 X 0	0 X 0 0	8 0 0	00	x @			6		
Randolph-Macon Woman's College Ranger Junior College Rappahannock Community College	23 26 26	6 1	ą	G	Q	લ	G	G	G	Q	G	Ø	લ	6	ଜ	6	6	હ	e X	6	G	લ	6	0 0	ő ő	0	6	x	
Raritan Valley Community College Reed College Regis College (CO)	28 14 16	4 24 10	6	0 X	0	x	0 X	x	X X	x	X @	x	x @	0	X 0 0	X X X	0 X	0	X X	6	x	6	0	x		G	0		x
Regis College (MA) Reinhardt College Rensselaer Polytechnic Institute	13 32 06	26 15 11	0 0	6	0 0 X	6 6 6	0	0 X	0	6 X	0	0	6	G	0	0	6	0	000	000	000	0 0 X 0	0 0 X	0 X 0	6	0	G	0	
μ Rhode Island College ω Rhode Island School of Design O Rhodes College	08 13 23	27 19 9	0 0 0	0 0 0	6	6 6 X	0 0 X X	000	000	0 0 0	6	ଜ	0	G	6	6	0 X	0 0	@ @	6	0 0	-		0	Q	0	0	0 X	0 0
Rice University Richard Bland College Ricks College	06 26 33	15 2 2	6	0		x	x	x				x		x		0	6	x	G	0	6	0	0	6				0	0
Rider College Ringling School of Art and Design Rio Grande College/Community College	12 11 11 13	27 5	0	6	0	0	0 X	0 X	0 X	X 6	0	0	G	0	@	6	6	6	0	0	6	0	6	@ X	6	6	0	x	ē
Ripon College Roanoke College Roanoke-Chowan Technical College	22 25	1 1 11 5	0	0	0	0	0	0	x	0			x	x x	0	Ø	X X	0	0										
Robert Morris College (OH) Robert Morris College (PA) Roberts Wesleyan College	15 11 22	1 13 7	0	x	x x	6	0	0	a e	6	0	x	x	x	x	x					Q								
Rochester Institute of Technology Rockford College Rockhurst College	12 13 16	9 27 21	ĕ X X	0 0 X	0 0 X	6	0	6 X	6 X	X X X	x x	0	x x	X X	x x	X @	X 0	0	6	0 0 X	0	0	6 X X	0 X	0	X @	X @	0	0
Roger Williams College Rollins College Rosary College	11 13 17	7 21 21	e e	6	0	000	6	0	6	0	6	0	0	6	0 X	X X	@ X	8 0	x	0	x	х 0	6	х	@ X	0	0 0	0	0
Rosemont College Russell Sage College Rutgers Camden College of Arts & Science Rutgers University-New Brunswick Rutgers University-Newark	17 12 08 03 03	7 22 15 3 4	@ X X X	666	0 0 X	0 Q X	0 X	x x	6	6	0	0	0	6 6 8	0 X X	0 X	0 0	0 0	Х 0 0	@ @ X	0 0	0	6	6					
Sacramento City College Sacred Heart University	29 16	1 9	0	6	6	v											G	ŭ		e	v	v	v						x
Saginaw Valley State College Saint Alphonsus College Saint Andrews Presbyterian College	18 08 19 22 17	3 3	x x	e	ē	â	6	A	A	e	¥	0	e	X @	x @	6	0 X	X	6	e	6		A						
Saint Andrews Fresbyterian College Saint Anselm College Saint Augustine's College	17 35	20 3 1	X	G	6	U	e	U	e	8	x	U	G	U	e	S	~	U	e	e	G	6	0	6 X					

Institution	Strat <u>Cell</u>	# of Years	<u>92</u>	<u>91</u>	<u>90</u>	<u>89</u>	<u>88</u>	<u>87</u>	<u>86</u>	<u>85</u>	<u>84</u>	<u>83</u>	<u>82</u>	<u>81</u>	<u>80</u>	<u>79</u>	<u>78</u>	<u>77</u>	<u>76</u>	<u>75</u>	74	<u>73</u>	<u>72</u>	71	70	<u>69</u>	<u>68</u>	<u>67</u>	66
Saint Benedict College	16	2 2																								@	0		
Saint Bonaventure University	17		0	~	~	~	~	~	~	X	~		•	~	~	~	~	•	~	~	~	~	~						
Saint Catharine College	30 16	20 26	0	6	0 X	0	6	0 X	M M	6	6	9	6 6	0 X	0 X	8	9	9	8	6 X	8	G G	6	ø	6	a	a	a	a
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Saint John College	17	Ĩğ	G		46	**	~			**	C		~	ç	~	•••	G	0			0	ē	0	0	0	0	0	х	e
Saint John Fisher College	18	17	0	х	х	х	0	х											х	х	X	x	ē	e	Q	Q	ē	0	ē
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Saint Lawrence Seminary	30	3																								0	6	0	
Saint Lawrence University	13 16	11	0	0 0	X 0	6 0	6	6	0	G			0		v	v	0				х			6					
Saint Leo College Saint Louis Cmty Coll-Florissan Valley	29	9 8		6	6	6	6	G	0						Y	х	x				х	х	6	х	x	х	0	0	
Saint Louis Cmty Coll-Forest Park	28	4																		х	x	x	G	**	0		c	e	
Saint Louis College of Pharmacy	13	4		6	0		6	х																	-				
Saint Louis Conservatory of Music	15	2																			x	X	_		•		-		~
Saint Louis University	04	15			х				х			х		0	7.7	X		17	X	6	X	X	6	х	6	Q	G	6	હ
Saint Louis University-Parks College	11 16	9 3					х	х						e	x	0	x	х	x	0	X	x							
Saint Martin's College Saint Mary of the Plains College	16	19		a	х	х	x	x	0	ß	х	0	0	0	x	0	х	0	0	0	ě	х							
Saint Mary College	ĩĩ	21	х	ě		х	х	ß	ĕ	ĕ	6	ē	ē x	x x	0 X	ē	X X X	ě X	ē	ē	ĕ	0	0						
Saint Marv's College (CA)	18	26	0	ē	0	0	Q.	0	0	ě x	0 X	0 0 X	х	х	X	х	x	X	0	0	0	0	0	0	0	Х	6		х
- Saint Mary's College (IN)	18	19	0	0	0 0 0 X	6	ě	0 0 X	0	X	X	X	~	000	0	<u>e</u>	x	0 0 X	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	6	ē.	0			~		~	~	
ω Saint Mary's College (MD)	09 16	24	6	0	X	6	0	X	X	X	9 V	x x	6	6	9	0 X	0 X	9 V		0	6	х			0	0	6	6	6
Saint Mary's College (MN) Saint Mary's College	30	22 5	e a	6	å	ã	9	•	•	л	•	~	e	6	e	•	~	~	~	e	e				e	e	e		
Saint Mary's College of O'Fallon	30	9	e		C	Ģ	0						х			х	х	х	х	0	0	x	0						
Saint Mary's Dominican College	17	14														x	0	0	6	ē	x	0	Ģ	0	6	0	6	0	6
Saint Mary's Junior College	31	1	_						_									~		~		0							
Saint Mary's University	16	8	6	~	•	X	•	~	6	•	•	•	•	-	<u>a</u>	ğ	X	6	X	0		•	•	0	0	a		~	<i>a</i>
Saint Meinrad College	16 18	27 3	6	G	G	6	6	e X	6	G	Q	G	6	x	G	6	G	a	X	6	G	6	6	G	6	6	6	6	6
Saint Michael's College Saint Norbert College	17	27	ß	0	0	x	x	Ŷ	x	х	x	х	x	x	х	0	х	0	0	0	a	x	х	0	Ø	ß	0	Ø	ß
Saint Olaf College	23	4	v		~			0	0					0		ĕ		•	Ŭ	Ŭ	-			•	Ŭ	Ŭ	Ŭ	•	-
Saint Paul's College	30	14								0	0	0	6	0	0	6	6	0	0	G	6	0	0						
Saint Peter's College	16	3		0											G	6													
Saint Petersburg Junior College	29 31	2 1																				x							6
Saint Pius X Seminary Saint Thomas University	16	2	x	х																									e
Saint Vincent College	17	11	0	0	0	0	6	х	0	6	х	х	0																
Saint Xavier College	16	8																_	0			х	6	х	0	6	_	_	
Salem College (NC)	23	25			0	0	6	0	G	6	0	0	0	6	6	0 0	0	6	0	х	6	6	6	6	0	G	0	6	6
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Salem Community College	31 08	1	a														0												
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Sam Houston State University	07	5	х			•														х	0	0	x	•					
Samford University	21	3	х	0				х																					
San Francisco Art Institute	13	4							х	Х									х		х								
San Francisco Conservatory of Music	15 29	1																											0 X
San Jose City College San Luis Rey College	18	3																									0	6	6
Santa Barbara City College	29	3																							х		ē		ĕ
Santa Clara University	05	15	0	0	0	0	@ X	6	х	6							х	0 X	х	х	0	х	6				-		-
Sarah Lawrence College	14	12	0	0	0		х	0									x	х	X		6	6	0	0					
Schenectady County Community College	27	6														x	Q		6		0	6	x						

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Institution	Strat Cell	# of Years	<u>92</u>	<u>91</u>	<u>90</u>	<u>89</u>	<u>88</u>	<u>87</u>	<u>86</u>	<u>85</u>	84	83	82	<u>81</u>	30	79	78	<u>77</u>	<u>76</u>	<u>75</u>	<u>74</u>	<u>73</u>	72	71	70	69	<u>58</u>	<u>57</u> <u>6</u>	6
School of the Art Institute of Chicago	12	8				х	6	х			х	х	0																
School of the Museum of Fine Arts	11	3						х		X																			
School of Visual Arts	11 31	3	6						X	X	77	0	v		A	6		v	v	0	~~	6	a	0	0				
Schreiner College Scripps College	13	16 25	6	x	0	a	a	Y	0 X	0 X	X X	้ล	x x	х	x	0 X	e X	Ŷ	X X	6	Ŷ	6 X	N N	e V	e Y	Y	a		
Seattle Pacific University	22	11	e	<b>.</b>	x	C	e	•••	~	x	x	ē x	x	ê	ê	â	x	x	x	e	~	~	46	А	4	n.	e		
Seattle University	17	17	х	х						х	x		0	ē	ē		x	х	х							0	х	6	0
Seton Hall University	04	8				_					х							х	х	х	0	х	х	0					
Seton Hill College	17	11	6	6	G	G	0	6	0	х	0								6				x						
Shaw College-Detroit Shaw University	24 35	1 5													Y	x	Y			0		X X							
Shepherd College	07	3													**	<b>A</b>	Λ			e		л	x	х	ß				
Shippensburg University	08	10	0	0		0		х		0		0	0	0	х					0					v				
Shorter College	20	5	6	0	6	0	X											_						_					
Siena College	18	3	х															6						0					
Siena Heights College Silver Lake College	16 16	1 5												х	ø	a	a	x	х										
Simmons College	13	18			6	х	ß	a	a	x	x	х	x		6	0	0 0	ê	0	0	0	0							
Simon's Rock of Bard College	15	6			C		č		G					••	č	C	ĕ	ĕ	ž	ě	ĕ	ĕ							
Simpson College (CA)	20	1															-	-			0	_							
Simpson College (IA)	21	23	0	6	6	х	х	0	0	X	6	0	0	6	6	6	Ģ	0	6	х	х	0	6	0	0	-	•	~	
Sinclair Community College	28 22	5																		0	77			6	0	6	6	6	
Sioux Falls College Skidmore College	13	2 17		0	0	a	ß	v	a	a	x	a	a	6	0	0	G	0	6	@ @	x								
Slippery Rock University	08	5	0	é	e	e	e	л	e	e	A	e	e	ē	x	e	x	e	e	e									
Smith College	14	17	x		6	6	0	0	0	0	6	0	0	ē	0	0	0	0	@										
Snow College	27	2 8									х					0			-			•		_					
- South Carolina State College	34 02	8	v	0	a	0	0										0	6	6	х	х	6	х	0					
ω South Dakota State University Ν Southeast Missouri State University	07	7 8	X @	0	8	e	G	х	x	х	х							x	х	x		х							
Southeastern Massachusetts University	08	ĕ	G		e					â		6									Q	x	0	6					
Southern Arkansas University	07	23 17		0	6	6	6	6	х	ē	0	ē	6	6	6	0	0	0	6	6	ē	х	ē	ē	6	6			
Southern Baptist College	20	17	0	0	6	0	0	6		0	0	6	6	6	0	Q	0	0	0	х									
Southern California College	20 07	3 3	х	х	х		v	v	v																				
Southern College of Technology Southern Illinois U-Carbondale	01	7					х	x	x											х		х		a		Ø	0	0	x
Southern Illinois University-Edwrdsville	08	20		0	0	0	0	Ø	0	0	0	0	х	х	х	х			х	x	х	x	6	ē	0	e	C	e	
Southern Methodist University	05	20 15	Ģ	0 0	0	ē	x	-	•	•	-	•							х	0		x		x		0	6		х
Southern Nazarene University	20	3																0	0	0									
Southern Oregon State College	07	1												0			~	0			х								
Southern Seminary Junior College Southern Union State Junior College	31 28	3				х								6			0	0											
Southern University-Baton Rouge	34	1 6	0	6	х	~															х	0	0						
Southern University-New Orleans	34	1	-	-											6														
Southern Vermont College	19	1 9			х																			-					
Southwest State University	07	9																	Х	x	х	х	х	6	6	х	0		
Southwest Texas State University Southwestern Adventist College	07 20	1 3	v	0					x											х									
Southwestern College	22	15	А	e			0		х	6	х	х	х	x	x	e	0	Q	Ģ	ê	0	х							
Southwestern University	22	18	0	0	0	0	ē	6	0	ĕ	ē	Q	6	0	Ģ	ĕ	ĕ	ĕ	ĕ	ē	Ū								
Spalding University	17	12	_	-		_	-	х	-	Ģ	G		_						x	X	X	X	0	6	_	-	0	0	0
Spelman College	35	25	6	(d	(d	6	0	0	6	6	X	e e	6	6	6	Ģ	6	X	6	0	6	G	6	6	0	6	0		
Spring Arbor College Spring Hill College	21 17	16 26	0	0 0	0 0	0	0 X	6	@ X	6	@ a	0 6	9 0	e a	0 0	6 A	0 a	9 0	a	a	8	ß	a	a	a	8	a	a	a
Springfield College	12	13	ē	ĕ	ĕ	0		U	G	G	G	e	U	Ģ	C	v	G	Ģ	x	x	ę	ç	ĕ	x	ĕ	ĕ	ĕ	ĕ	ē
Springfield College in Illinois	31	23	-	-	ē	ē	0	0	0	6	0 0	6	6	e e	6	0	0 0	6	0	0	6	X	ē	0	ē	ē	ē X	-	•
Stanford University	06	20	0	0	0	0	e	6	0	0	6	0	6	6	6	0	0	6		~						х	х	х	6
Stark Technical College Stephen F. Austin State University	27 07	1																		0			v						
Stephens College	13	27	a	Q	a	х	A	a	a	6	ß	a	a	6	6	x	x	x	0	0	0	0	é	6	G	0	0	a	a
Stetson University	23	15	x	x	x	x	x	ž	ē	x	ē	ē	x	ž	ē	x			ų	3		÷	-	ĕ	<b>U</b>	<b>v</b>	~	-	-

Institution	Strat Cell	# of Years	<u>92</u>	<u>91</u>	<u>90</u>	<u>89</u>	88	<u>87</u>	86	<u>85</u>	84	<u>83</u>	<u>82</u>	81	80	<u>79</u>	<u>78</u>	<u>77</u>	<u>76</u>	<u>75</u>	<u>74</u>	<u>73</u>	<u>72</u>	<u>71</u>	<u>70</u>	<u>69</u>	68	<u>67</u>	66
Stevens Institute of Technology	13	27	x	0	0	x	0	0	0	0	6	0	0	0	0	0	0	0	0	0	х	x	0	0	0	0	0	0	6
Stillman College	35 08	2 9	0	0	0 0	0					x							0	0	6	х								
Stockton State College Sue Bennett College	30	14	é	e e	6	é	6	0	6	х	ê	0	0	G				e	e	e	e e	0	6						
Suffolk University	11	8	·	ž	х		ž				x	•	•	-							-	-	-						
Sullivan County Community College	28	3												_	Ģ	х					_					X			
Suomi College	32	12	0	•	•				0		0	6	6	6	6			6	X	6	6	6	6	0 Q	0	0			
Susquehanna University Swain School of Design	23 11	17 2	G	G	e	G	6	6	G	e	G	G	Ģ	6	â						6	9	6	e					
Swarthmore College	14	27	х	0	0	0	0	6	0	6	0	0	0	ĕ	ž	х	x	х	0	0	0	6	0	G	0	0	0	6	0
Sweet Briar College	13	21	0	é	ē	ē					0	0	0	Q	6	0	0	0	0	6	0	0	0	é	0	é	Q		
SUNY at Albany	03	1	•	•	~	0	~	•		•	~	•	~	0	•	•	0		v	7.0									
SUNY at Binghamton SUNY at Buffalo	03 03	18 12	0	6	9	8	6	9 6	6	6	9	6	6	6	9 0	6	0	х	х	х									
SUNY at Stony Brook	03	25	0 0	é	0 0	ě	@ @	0 0	@ X	0 X	0 0	000	@ @	0	ž	х	х	х	х	х	х	х	х	х			0	0	0
SUNY A&T College at Alfred	29	22	ĕ	ĕ	ĕ	ě	Ŭ	·	6	0	ē	ē	ě	ē	6	0	0	0	0	0			0	0	х	х	ē	ē	•
SUNY AGT College at Canton	29	3					~		~	~	•	~	~	X	~	X	0	~	~	~	~	~		~				~	
SUNY AST College at Cobleskill	29 29	19 25		х	A	v	6 X	6	6	6	6	6	e e	6	0 Q	0	6	0	6	9	0	9	X Q	6	a	a	ß	9	
SUNY AST College at Delhi SUNY AST College at Morisville	29	1		~	6	~	v	~	~	Ģ	e	e	G	6	e	e	e	e	e	e	e	e	e	e	Ģ	e	e	e	
SUNY College at Brockport	08	24	х	6	0	х	х	0	0	6	х	х	6	ž	х	0	X X	6 X	0	0		х	0	0	0	0	0		
SUNY College at Geneseo	09	25	х	6	6	0	6	0	6	Q	8 0	8 0	х	0	G	6	х	6	0	0	6	e	ě	0	0 X	0	0	-	
SUNY College at Oswego	09	12 24	v	0	0	÷	v	v	v	x	a	6	6 8	A	x	v	0	0	6	@ X	0 0	6 (	6 X	x	x	G	0 0	6	6
SUNY College at Potsdam SUNY College at Purchase	09 09	6	х	e	e	x	X	X	X X		0 0	0 0	a	0	•	х	0	e	Ģ	G	G	л	e				e	e	e
SUNY College of Environ Scie & Forestry	07	ž			0			х			C	e	-																
SUNY College-Buffalo	09	3										6	0	6									_					_	
SUNY College-Cortland	09	7																				6	@	х		X	6	6	6
ω SUNY College-Fredonia ω SUNY College-New Platz	08 08	3 7	x			6			x				х	0	0 8	0 0	х												
ω SUNY College-New Platz SUNY College-Old Westbury	10	2	~			e			^					e	e	x				0									
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Taft College	25	1						~		Х		~	~		•	~						~	•	~	~	~	0		
Talladega College Tarkio College	35 21	17 5						G			x	6	6	x	6	G	х	6	x	x		6	0	0	0 X	0 0	0	x	х
Taylor University	12	5	0	0	e	х	6																			č	4		~
Tennessee State University	34	2	-		-												х		_					0					
Texas ALI University	07	1	~	~	~	~	~	~	~	~	0	0	~	0	•		ß	•	X	•	0	0	0	0	0	•	a		0
Texas Christian University Texas College	04 35	26 1	a	G	Ģ	G	6	6	G	a X	e	6	G	6	6		e	G	•	e	e	G	e	G	e	G	G	e	e
Texas Lutheran College	21	- 4					0	6	6	x																			
Texas Southern University	34	6					-	-	_		x		х	0	х	X				х									
Texas Tech University	01	9						x		~	ğ	~	0	6							~				x	x	х	6	0
Texas Wesleyan College	20 01	4 1								0	0	0					Q				0								
Texas Woman's University The American College	11	2	х	х													e												
Thiel College	22	14	0	0			0	х	x		X X	х	0	0	0	х	х	х											
Thomas More College	18	6			x	х	х			0	X		х						•										
Thomas Nelson Community College	27 35	1 6		ß	a		a	a	a	х									6										
Tougaloo College Touro College	35 11	6	х	G	e	х	e	e	e	x	x	х		х															
Towson State University	08	11	0	0	e	x	0	6	0	ē	x		0																
Transylvania University	12	8				_	_	_	_	_								0	х			X X	6	0	0	6	0		
Trenton State College	09	10	é	6	0 X	6	0	6	6	0												х	0						
Trevecca Nazarene College Trinity Christian College	20	3 1	0	6	X																6								
Trinity College (CT)	12 14	15	x	х	0	0	0	х	0	x	Ø	0	0	0		Ø	G	6			e								
Trinity College (DC)	17	26	@ 8	8 0	ĕ	ĕ	ĕ	6	ě	6	ĕ	~	ĕ	ē	6	ē	ĕ	x	х	6	0	6	6	0	6	6	0	0	0
Trinity College	16	4	0	6	0	0		~	~	~			•	~						~		~							
Trinity University Tufts University	23 06	16 6		х	х	0 X	х	0	6 0	6	х		G	G				X	x	0	X X	G	х		х		6		х
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Institution	Strat <u>Cell</u>	# of Years	<u>92</u>	<u>91</u>	<u>90</u>	<u>89</u>	<u>88</u>	87	<u>86</u>	<u>85</u>	<u>84</u>	<u>83</u>	<u>82</u>	<u>81</u>	<u>80</u>	<u>79</u>	<u>78</u>	<u>77</u>	<u>76</u>	<u>75</u>	74	<u>73</u>	72	<u>71</u>	<u>70</u>	<u>69</u>	<u>68</u>	<u>67</u>	<u>66</u>
Tulane University	06	25	х	G	6	0	6	6	х	х	х	0	0	6	6	e		х	0	х	x	х	х	x		x	6	6	0
Tunxis Community College	27	2															-		х	0								-	_
Tusculum College Tuskegee University	11. 35	2 15	6	a	۵	۵	a	v	a	۵	0	a	6	0	х	6	@ @	6											
Tyler Junior College	29	2	Ģ	e	Ģ	Ģ	G	•	Ģ	e	e	6	e	e	•	6	e										x	0	
																												ũ	
U of the Arts U of the District of Columbia	12 34	18 9	x	х		x	X X			6	0	6	6	X	X	X X	X		x	v	0	X	0	0					
U of the Pacific	04	23	Ø	a	ß	х	ē.	a	a	a	a	ß	0	a Ø	0 0	<u>6</u>	00	0 8	х	x	0	x	x	х	x	х	0		х
U of the Sacred Heart	16	2	č		-		C	C	ŭ	2	C	÷		÷	~	č	č	U.								x	x		
U of the South	23	10	6	G	0	0	х	х	X	G	0												0						
U of the Virgin Islands	34 01	1 8											0									v		v		v	~	•	
U of Akron U of Alabama	02	2	0				х															х	х	x	X	х	0	6	6
U of Alabama-Birmingham	õī	2	÷														х								х				
U of Alabama-Huntsville	02	11			x				6	0								0	6	6	х	0	0	0	0				
V of Alaska-Anchorage	10 01	1 8				х			v	37													7.7			17	~		15
U of Alaska-Fairbanks U of Arizona	01	7			ø	a	a	a	X A	X X	x												x	X	x	х	G		x
U of Arkansas-Little Rock	07	10			G	ě	Ģ	e	ě	x	x	x	х	х	х	х	х												
U of Arkansas-Pine Bluff	34	26	х	х			0	0	ē	0	Х	X		6 Ø	х	х	х	х	х	х	0 X	х	6	х	х	х	0	х	0
U of Bridgeport	12	17		х	X	X	X			X	X	X	6		X	X	x		6 8	X	X	••						~~	
U of California-Berkeley U of California-Davis	03 03	23 7		a	х	X	6 8	х	X X	х	х	х	х	X	х	х	х	0	6	6	х	х	x	x			x a	X	x x
U of California-Irvine	03	19		e			ž	0	ê	х	х	х	х	х	х	х	х	х	-	х	х	0					0	ē.	ê
U of California-Los Angeles	03	24	0	6	0	6	0	ē	é	0	х	0	х	х	х	х	х	х	х	0	0	-			6	х	x	ē	х
U of California-Riverside	03 03	12 6		0			6		~		X			х	x	х	х	х							0	0	6	0	6
μ U of California-San Diego ω U of California-Santa Barbara	03	26	x	0 X	х	х	6 X	x	6 X	х	X X	x	х	х	х	х	х		х	х	e	x	a	0	х	X X	6	x	a
4 U of California-Santa Cruz	03	24	ē	0	ê	0	ē	ē	0	ē	0	ê	x	x	ē	**	ē	х	~	0	e e	6 X	ĕ	ĕ	0	6	ĕ	ē	e
U of Central Florida	08	5						-	-	-	-	-									_	0		х	х		х	-	
U of Charleston	11 02	12 5		v		x	X X		x								v				х	х		х	х	6	6	6	6
U of Cincinnati U of Colorado-Boulder	03	5		х			x	x		x						6	х								x	x	х	х	x
U of Colorado-Denver	01	5					•••													6	х	х	х		6				
U of Connecticut	02	13			6			0		6		6		X		х	0	6	0	х	х			х					6
U of Connecticut-Hartford U of Connecticut-Southeast	02	2								0 8				X															
U of Connecticut-Southeast U of Connecticut-Stamford	25 25	2								6				8															
U of Connecticut-Torrington	25	2 2 2								ž				666															
U of Connecticut-Waterbury	27	2								х				х															
U of Dallas	18	8	0				х		x															~	х	6	х	х	6
V of Dayton V of Delaware	17 02	1 22						0	0	0	a	G	х	0	a	a	a	х	a	0	х	a	х	6	Y	a	a	a	a
U of Denver	04	20		0		0		v	c	x	0 X	c		ž	e 8	x	0	x	@ @	ž	x	0 X	6	e x	X X	ĕ	ĕ	ĕ	ĕ
U of Detroit	04	8	_		-												х		х			х			х	х	0	6	G
U of Evansville	22 02	7 17	0	0	0	х		0	0	X	X X	X X	a	х	x	x	х	v				a	х			x	a	6	a
U of Georgia U of Guam	10	1	х					e	G	e	~	~	Ģ	<b>.</b>	~	A	~	л				G	л			•	G	6	e
U of Hartford	12	11						G	6	х			6	G	6	6	х										6	х	х
U of Hawaii-Manoa	01	3		х	х	х																							
U of Houston-Univ. Park	01	4	0	4			х		x	х				х								77	2					0	۵
U of Idaho U of Illinois-Chicago Circle	01 08	6 4	0	0												х		x	х			X X	6					Ģ	6
U of Illinois-Urbana-Champaign	03	12																0	ê	х	6	ê	х	6	0	0	0	х	х
<b>U</b> of Indianapolis	21	12					х	х	х	0	х	х	х	х	Х	X	х	x	-		-	-		Ţ	-	-	-		
U of Iowa U of Komana	02	5 5																						X	0	6	0		х
U of Kansas U of Kentucky	02 01	10																	x	х	0	x	х		A Ø	х	9 0	X X	0
U of La Verne	21	19	Ø	Q	0	X X	х	х	х	х	х	х	х	x	х	х	X	х	x	x	x	d h	-	~	G		e	4 h,	6
U of Louisville	01	22	0	0	х	x	0	0	6	0	6	6	0	0	6	0	6	x					0	0	0	0	0		6

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Institution	Strat Cell	# of Years	<u>92</u>	<u>91</u>	90	89	<u>88</u>	<u>87</u>	86	<u>85</u>	84	<u>83</u>	<u>82</u>	81	80	79	<u>78</u>	<u>77</u>	76	<u>75</u>	<u>74</u>	<u>73</u>	72	<u>71</u>	<u>70</u>	<u>69</u>	68	<u>67</u>	66
U of Maine-Augusta	27	4																				x	0	6	0				
U of Maine-Bangor	26 07	1 3																				X X	0	0					
U of Maine-Farmington U of Maine-Fort Kent	07	5																	0	х		x	Ģ						
U of Maine-Machias	07	17			0	6	0	х	0	х	6	e	х	х	х				-			x	6	0 0 X	х	0	0		
U of Maine-Orono	02	12	х		0 X	6 0	0 X	x x	-		0 0	6	0	0								х	0 X	х			-		
U of Maine-Portland	08	6		X	x	X	**	~								0						X X	X	X X					
U of Maine-Presque Isle U of Mary Hardin Baylor	07 22	11	x	0	0	x	6 X	0	х							0						х	0	х					
U of Mary Hardin Baylor U of Maryland Eastern Shore	34	1 3					e								х	х			0										
U of Marvland-Baltimore County	08	8			_					0						0	х	х	0	6	х	0							
U of Maryland-College Park	02	1 25	0	0	6	0	6	0	0	•	a	•	6	0	a	a		0		x	0	a	a	0	a	a	0	a	0
U of Massachusetts-Amherst U of Massachusetts-Boston	03 02	25	0	G	G	e	6	le.	0	0	0 X	0	6	G	G	6		Ģ	х	л	6	G	e	U	G	G	e	G	6
U of Miami	04	15						6	0	0	0	0	6	G	6		0	0	0 X	6	0	0 X	6						
U of Michigan-Ann Arbor	03	15 11																	х	6	х		6 X	х	6	0	G	6	6
U of Michigan-Dearborn	08	4 19	0 0	0	•	0	0			v	0		v	a	۵	6	@ X	a	0	Ø	a	0 0	0						
U of Michigan-Flint U of Minnesota-Duluth	08 01	19	6	6	6	6	0		х	х	0		Х	6	6	e	6	6	0 0	G	6	6	a						
U of Minnesota-Morris	08	7		0			х			х			х			х			ē			х							
U of Minnesota-Twin Cities	02	3		0 X		х																				_			
U of Mississippi	01	4					0			•	0	0	•		•	0									77	0	X	X X	@ 
U of Missouri-Columbia U of Missouri-Kansas City	02 01	15 23 18	x	х	0	0	9	A A	0 0	0 0	6 X	6	0 X	X	G	0	х	0	х	x	a	e	0	х	e Ø	6 X	0 8	A	Α.
U of Missouri-Rolla	09	18	ê	ê	6	e e	ě	0	e	e	x	e	x	ê		х	41	e	6	ē	ē	e	ĕ	-	Ğ	ĕ	ē	х	
U of Missouri-Saint Louis	01	21 2		x	-	-	-	-	х	х	х	х	х	x	6	х	х	х	x	0	х	0	0	0	G	0	0	х	
U of Montevallo	07	2	0	Q																			77	77	35	77	37	0	
μ U of Nebraska-Lincoln ω U of Nevada-Reno	01 01	6 8	x	x															0	х	x	х	@ @	х	х	x	x	6	0
U of New Hampshire	02	11	Q	x				х			0							0	e	0	ê		e			0	@	0	õ
U of New Haven	11	3	Ŭ		х						·						6	x		-	-					-			-
U of New Mexico	01	10	0	х	х								х		x										х	х	0	X	х
U of New Orleans U of No. Carolina-Charlotte	07 08	2																		e							6	х	
U of No. Carolina-Charlotte U of North Alabama	07	1 3 27	х	х	х															e									
U of North Carolina-Chapel Hill	03	27	0	8 8	2 0	G	0	6	0	0	0	0	6	6	0	6	6	х	6	х	0	@	х	6	6	х	х	6	G
U of North Carolina-Greensboro	08	2 6 26			-		х	х			0				v	v	**	6											
U of North Carolina-Wilmington U of North Dakota	07 02	26	0	ß	X X	v	a	a	a	a	9 0	a	a	a	A B	X X	8 0	6 0	0	x	a	a	x	х	x	e	0	6	
U of Northern Colorado	08	2	e	Ģ		-	e	e	e	e	e	e	e	e	C	~	÷	C	0		C	C	~		ē		x		
U of Northern Iowa	09	4 18		х		_			_			_	0	_	-			х	x		_		-						
U of Notre Dame	06	18	6	0	0	0	6	6	0	6		0	6	Q	G	6		x	6	0	Q	6	6						
U of Oregon U of Pennsylvania	01 06	1 16				x	a									х	х	x	0	x	х	х	6	х	х	х	0	6	6
U of Pittsburgh	02	16 15 17 13 16	0	0	6	ē	ĕ	х	х	х	0	0	х	х	х	X X X			-	•			v				÷	Ť	ĕ
U of Pittsburgh-Bradford	07	17	0000	ଜଜଜଜ	000	0	0	0	0 0 0 0	X	6	х	Х	х	х	х	6	х		6									
U of Pittsburgh-Greensburg	27	13	6	6	e e	0 0 0	0	0 0	0	0 0 X X X	ଜ ଜ ଜ	6	6	6	0	v	v	v	a				a						
U of Pittsburgh-Johnstown U of Pittsburgh-Titusville	07 25	19	6	6	0	e e	6	6	é	â	6	6 0	0	a	6 X	х	6 X	6 X	6 0	0	6		6	x					
U of Portland	04	Ĩ	ē	x	x	x	x	ž	x	x	x		U.	C	C		č	C	C	C	C			•••					
U of Puerto Rico	01	3									х									_			_	_				Х	X
U of Redlands	22	27	х	X	6	e e	6	6	0	6	0	6	0	0	6	6	ğ	0	Ģ	6	0	G	6	6	6	X	<u>e</u>	0	0
U of Rhode Island U of Richmond	01 13	9 12	6	6 X	6	6						a	a	6	ด	6 X	0	0 X	6							x	X		6
U of Rochester	05	27	ē	ě	ē	ě	0	0	х	x	х	ě	ĕ	ě	ē	ĕ	ĕ	ê	ē	0	0	Q	6	0	0	0	6	6	0
U of San Diego	04	22	6	ē	ē	ē	ē	x	6	6	6	ē	ē	ē	ē	6	0 X	ē	ē	ē						х	6	6	e
U of San Francisco	18	6	6	х	х	х	х																	6					
U of Science & Arts of Oklahoma U of Scranton	07 18	1 13	6	0	a	a			х	x					a	A	x	a	a	ន	a	a							
U of South Carolina	01	26		ē	e X	6	0	0	0	ê	Q	Q	0	6	ĕ	6	0 0	ĕ	ē	ĕ	x	6 0	0	х	6	6	6	0	0
U of South Carolina-Aiken	07	15	0	0	х	6	Q					X	х	х	0	6	0			6	0	x	6						

Institution	Strat Cell	# of Years	92	<u>91</u>	<u>90</u>	<u>89</u>	88	<u>87</u>	<u>86</u>	<u>85</u>	84	<u>83</u>	<u>82</u>	81	80	<u>79</u>	<u>78</u>	77	76	<u>75</u>	<u>74</u>	<u>73</u>	72	71	70	<u>69</u>	68	<u>67 (</u>	66
U of South Carolina-Beaufort U of South Carolina-Coastal Carolina Col U of South Carolina-Lancaster	25 07 25	1 21 8	0	0	x	0	x	0	G	x	x	x	x	x		00	0 X	x x	0	0	<b>x</b> @	6	6	Ø					
U of South Carolina-Salkehatchie U of South Carolina-Spartanburg U of South Carolina-Sumter	25 07 25	8 3 1	0	0	@ X	0 0	6	x x							0								0 0						
U of South Carolina-Union U of South Dakota (SD)	25 07	1 11 4	0	0	6	6	х										0	0	G	x	0	0	х	0					
U of South Dakota (SD) U of South Florida U of South Florida-New College	02 07 09	1 3 8		v		x	¥	a	X A	a					0	6	0				a	e							
U of Southern California U of Southern Colorado	05 07	16 3	0	6	6	0	0	Ģ	ē	x	x	x	x		x		x	x	x	x	x	е						0	e
U of Tampa U of Tennessee-Chattanooga U of Tennessee-Kastanooga	12 08	22 4	6	0	6 X 0	0	v	х	6	6	@ 	G	0	x	x		•		۵	•	x	x	8 0 7	0 X	x	X	x	6 6	@ @
U of Tennessee-Knoxville U of TexasAustin U of Texas-Arlington	01 02 07	23 1 1	G	0	Ģ	Ģ	х		X	6	х				0	0	0 X 0	G	0	6	x	0	x	x	х	х	G	G	G
U of Toledo U of Tulsa U of Vermont	01 04 02	4 11 27	e	X X	0	x	a	a	x	a	A	۵	a	ø	v	v	v	e	9	x	x	x	x x	X X X	8 0	X	0	X	0
U of Virginia U of Washington	03 03	25 7	0	0 X	ě x	6 X	0 X	0 X	6	0	0	0	0	ē	ê	6 X	<u>@</u>	ē	0	6	ê	<u>e</u>	6	Λ	x	0	0	6	6
U of Wisconsin Centers U of Wisconsin-Green Bay U of Wisconsin-La Crosse	29 08 08	1 1 8	e x			x														e			х		x	x	x	x	x
U of Wisconsin-Madison U of Wisconsin-Milwaukee	03 02	1 18	x				0	0	Ø	0	0	Ø	x			x	x	G	x	6	0	e	6	0					0 8
ω U of Wisconsin-Parkside Ο U of Wisconsin-River Falls U of Wisconsin-Superior	08 07 07	6 1 2	х	х	х	x	x												x 0	9 X									
U of Wisconsin-Whitewater U of Wyoming	08 01	22 6	х	x	0	6	0	0	6	X X	x	x	x	X X	х	x	x	0	ē		•			0	0	@ @	6	0 0	0
Union College (KY) Union College (NE) Union College	20 20 14	1 18 19	0	x	Q	x	0	x	6	x x	X 0	8 8	0	6	0	x e	0	6 X	0 X	0	6 X 6	0	6	0	0	0	0	6	
Union University United States Air Force Academy	20 09 09	1 25	0 0	0 0	ē	6	0	0	0	0	0	0	Ø	0	0	0	6	Ģ	0	6	6	0	0	0	0	6	0	a	٥
United States Coast Guard Academy United States International University United States Military Academy United States Naval Academy	13 09	27 2 26	0 0	x 0	6	e e	e	e	e e	e 0	e	e e	6	6	e 0	G	@ @	6	0	6	6	e	6	e 0	e	6	6	6	0 0
United States Naval Academy Unity College University College of Pace University	09 11 11	20 5 7	x	х				@ x	6	0	6 8 8	0		0 X	000	0	0 X	6	0 X	6	0 X	G	6	6	0 V				
Upsala College Urbana University	22 21	11 3	x								G	x	_	~	ç		~		х	x x	x x	9	Q	6	x	6	0		
Ursinus College Utah State University Utica College of Syracuse University	13 01 12	9 2 2	х			х	х	G	G				0	9	6	x				x	x							х	x
Utica Junior College US Merchant Marine Academy	34 09	11 7	6	6			х							0	6	6	0	6	6	6 X		6	6	6	0				
Valley Forge Military Junior College Valparaiso University	30 23	17 27	6	0	0	0	0	0	0	6	0	X 0	0	0	0	0	<b>8</b>	6	0	0	0	6	0 0 X	0	0	6	6	0	6
Vanderbilt University Vassar College Vermont Technical College	06 14 27	27 27 7	000	000	000	0 X 0	0 X 0	0 X 0	000	6 X	000	0 X	Q Q	0 0 X	X X	X X	X X	@ X	0	6 X	0 0	0 0	6 X	9 X	0	G G	0 0	6	6
Victoria College Villa Julie College	27 31 16	20 1	ě	ē	-	ē	-	-	ē	0	6	6	0	0	0	0 0	0	@ @	0	0	0	0	0	0	0				
Villa Maria College Villa Maria College of Buffalo	30	1 19	0	x	0	x	0	Q	0								0	0	0	0	0	0	6	0	0	6	6	Ø	

Institution	Strat Cell	# of Years	<u>92</u>	<u>91</u>	<u>90</u>	<u>89</u>	<u>88</u>	<u>87</u>	86	<u>85</u>	<u>84</u>	<u>83</u>	<u>82</u>	<u>81</u>	80	<u>79</u>	<u>78</u>	<u>77</u>	<u>76</u>	<u>75</u>	74	<u>73</u>	<u>72</u>	<u>71</u>	<u>70</u>	69	<u>68</u>	67	66
Villanova University	05	13	0	0	0	6	0	0	0	0	6		0			0						0	0						
Vincennes University Virginia Commonwealth University	29 01	5 14								0	0	0 X	0 X	0 0	6	a	x	6	0	÷	х	v		v	x	v			
Virginia Intermont College	20	2						0				~			-	e		-			х			^	Λ	^			
Virginia Military Institute	08 02	26 23	0	0 0	6	6	6	0	@ @	0 0	0 X	6	0	6	6	0	e e	0	0	6	6	ğ	6	6	0	0 X	0 0	6	0 X
Virginia Polytechnic Inst and State U Virginia State University	34	26	0	é	0	0	0	6	0	x	ê	x @	0 X 0	0 X 0	0000	0 X 0 X	0 0	000	6 X 0	000	0 0	000	6	0	6	x	0 0	0	~
Virginia Union University	35 21	16 11	6		e	0	0	6	0		a	6	X 0	х	6	х	х	0	G	G	6	х	x	6	0	G	0		
Virginia Wesleyan College Viterbo College	17	5	G	G	G	G	e	e	6	G	Ģ	e	G						х	0	х	0	0						
Voorhees College (NY)	31 35	3 2		0																		0	х		0				
Voorhees College (SC)				e																х									
Wabash College Wagner College	13 22	15 15	0 X	0 X	0 0		v	v	v	x	v	0 0	0 X	0	e v	0 X	@ ¥	0	6	х	0	6	0						
Wake Forest University	05	7	ê		ē	0	44		ê	27	<u>ē</u>	e	л	ē	ê	~	'n	e											
Waldorf College	32 21	6 3		0	0	6	6	6	x										•		•								
Walla Walla College Walsh College	17	23	@	х		х	х	х	х	6	х	6	х	x	6	0	0	х	6	0 8	6	e	0	6	0	0			
Warner Pacific College	20	2 5 2			~											x	ē		•	-		, ,	-			•			
Warren Wilson College Wartburg College	21 23	5	0 X	x	0																х	Ģ	0						
Washburn University of Topeka	07	2						_	_			_	_															X	0
Washington and Jefferson College Washington and Lee University	13 14	13 27	0	0 0	0 0	0 0	0 0 0	0 0 0	9 0	0	8 0	6	0 0	@ @	@ @	e	e	0	e	ß	0	a	a	a	ß	a	0	0	a
Washington College	13	14	x	e	x	0	é	6	0 0	ĕ	ě	e	e	e	e	e	e	e	Y	e	Y	x	e	e	e	e	x	ē	ê
Washington State University	02 05	12 11	х	X												5.0	-	x	X	x x	x	X	X	X	х		0	0 0	Ģ
⊢ Washington University ₩ Waterbury State Technical College	25	2	6	0												х	x	X	x	X		x	X	х			6	G	G
Vayland Baptist University	20 07	6 2		x																				0	0	x	х	0	
Wayne State College Wayne State University	01	10	X X	@ X	0	6	6	x									х	x			x			6					
Waynesburg College	21	9	6	ē	6	ē								~		x	0			-		0	Ģ	G					
Webb Institute of Naval Architecture Webber College	14 30	20 3	0	0	0	6					6	G	G	6	G	6	6	0	6	0	0	X X	0 X	0 X		Q	x		
Weber State College	07	1		_								х								_		_							
Webster University Wellesley College	12 14	22 25	X	a G	X X	X X	a X	0 X X	x	@ @	6 X	0 0	6 X	8 0	X	X X	A A	X X	0 0	0 0	X	() ()	XX	0			a	a	a
Wells College	13	10		0	x	ē	6	x	6	ž	х	e	e	e			e	0 X			x	A	Â	e			e	e	e
Wentworth Institute of Technology Wesley College	11 11	19 1	х	Ģ	х		G	G	х	х	х				6	6		х	6	х	х	Ģ	6	G			6	0	G
Wesleyan College	22	22	0	0	6	0	0	0	0	ê	6	0	0	0	0	0	6	0			6	6	0				0	6	Q
Wesleyan University	14 08	25 10	0	0	0	0	ġ	ě	Q	6	0	0	6	6	00	0	6	6	0	.0	6	0	0	6	Ģ	6	6		
West Chester University West Georgia College	07	1	0 X		Ø		Ģ		6		G		G		6	G	G							6					
West Los Ángeles College	28 07	1						v	v	v	v	v	v	v	v	0	0	0	۵		Х	v	v			0	<u>^</u>	v	
West Virginia State College West Virginia University	01	17 7						A	х	х	X	X	6	x	x	G	0	0 X	0 X	0	e		X X			G	0	x	
West Virginia Wesleyan College	21	1											-							ē	-								
Westbrook College Western Baptist College	12 20	1 6 3	0 0	0 0	х	х	х	x									x												
Western Carolina University	07	8	-	-															х	G	6	6	х	x	6	0			
Western Connecticut State University Western Illinois University	08 08	3 21	х	x	X				x	x	x	х	х	x	x	x	x	ß	x	x	a	ß	a	a	8	a	A	a	a
Western New England College	11	27	0	0	6	х	x			x			6	ē	0	x	0	ě	x	x	ž	x	ĕ	ē	x	x	ě	x	ē
Western New Mexico University Western Oregon State College	07 07	6 2	0	0	X X			X		x						6	6												
Western Washington University	09	7	0	6	А	0				ê				6					6					x	x				
Western Wyoming College Westfield State College	27 08	9 5			A				x			х				Y	A	e	A		x	0	0	х	x	0	х		
Westmar College	21	13		0	x	6	0	0	0				6	6	0	@ X	e	e	Ċ,		0	0	0						

	Institution	Strat Cell	# of <u>Years</u>	<u>92</u>	<u>91</u>	90	89	88	<u>87</u>	86	<u>85</u>	<u>84</u>	83	82	<u>81</u>	80	<u>79</u>	78	<u>77</u>	<u>76</u>	75	74	73	72	<u>71</u>	70	69	<u>68</u>	<u>67</u>	<u>66</u>
	Westminster College (MO)	22	20	0	6	0	0	0	0	6	0	0	0	0	0	0	0	0	0		e	х				6	0			
	Westminster College (PA)	22	18	0	6	6	6	0	0	6	0	0	0	0	0	6	0	6					6	6	6					
	Westminster College	21	3												х				х	х										
	Westmont College	13	5 24	ଜ	G	х	х	6																						
	Wharton Community Junior College	27	24	G	6		6	6	0	G	6	6	6	0	6	6	0	0	6	6	6	0	6	6	6	6		0	6	
	Wheaton College (IL)	13	8		0		6		6		0		6		6		0	0 0												
	Whaton Community Junior College Wheaton College (IL) Wheaton College (MA)	13	26	6	0	0	0	6	6	6	0	6	6	0	0	0	ē		0	6	0	6	6		6	0	0	0	0	6
	Wheeling Jesuit College	16	14	e	х	x	x	х	6	6	0	6						6		6	6	0	0							
	Wheelock College	11	8					6					6	0	х	0	0	0	6											
	Whitman College	13	27	х	х	х	х	6	6	х	0	х	ē	х	X X	х	х	x @	x	6	6	6	0	0	6	6	6	0	0	6
	Whittier College	13	19	e	6		0	0	6	6	0	0	0	0	.х	0	G	0	0	Q	6	0	6							
	Whitworth College	12	4							0	ē	ē	X																	
	Widener University	13	2								-	-									0	х								
	Wilberforce University	35	9				6	0	0						х	0	0	6	6					х						
	Wiley College	35	1					X																						
	Wiley College Wilkes College	13	11	6	0	6	6	0	6	6	0	0	6	х																
	Willamette University	13	21	x	@ @	0	0	e	0	0	X	X	х	х	х	6	0	х	6	6	0	6	6	6						
	William Carey College William Jewell College William Paterson College	20	14				х	х											х	X	X	х	х	Х	х	х	х	6	6	6
	William Jewell College	22	11				G	6	6	6	0	6	6	х	х	х	6													
	William Paterson College	07	15				х	0	e	é	ē	ē	6	0	6	0	х	х	0	6	х									
	William Woods College	12	1			0			-		-																			
	Williams College	14	27	0 0	0	0	0 0	6	0	6	0	0	6	6	6	0	0	0	0	6	0	6	Q	0	0 X	0 X	6	0	0	0
	Williamsport Area Community College	29	10	0		0	0			6	6												6	0	х	х	6			
	Willmar Community College	27	4													6	0	6			0									
	Wilmington College	21	10	х	х	х	0	0	0	х	х	х	х																	
	Wilson College	12	3	0											0			0												
	Windham College	12	2																		х							х		
ىبر	Wingate College	11	26	6	G	6	6	0	0	6	0	0	0	0	e	6	6	6	6	6	G	0	6	6	0	0	6	0	@	
<u>i</u> (1)	Winona State University Winston-Salem State University	07	4	6	6	6	х																							
8	Winston-Salem State University	34	20				х	0	х	0		Х			х	6	0	G	G	0	6	6	G	х	0	х	6	6	6	
	Winthrop College	07	3		х																6	6								
	Wittenberg University	22	27	0	0	0	6	6	0	6	0	6	6	0	0	6	0	0	0 0	6	ē 0	х	0	6	e	6	0	6	6	6
	Wofford College	21	22	0	0	0	é						6	@ @	0	ē	6	000	0	8 8	0	0	0	6	6	6	0	6	0	6
	Wood Junior Colloga	31	10			ē					Х						x	6	6	ē	0	é	0	6						
	Woodbury University Worcester Junior College Worcester Polytechnic Institute Worcester State College	11	9	0	х	х	х	х	х	х	х	х																		
	Worcester Junior College	30	9																х	х			х		х	Q	0	х	6	0
	Worcester Polytechnic Institute	14	20	6	6	0	6	0	х	0	6	0	6	х	6	х	0	6	0	6	6	6	х							
	Worcester State College	07	1	х																										
	Worthington Community College	25	19							6	0	6	0	0	6	6	0	х	6	0	6	0	6	6	6	6	6	6		
	Wytheville Community College	26	1																	6										
	Xavier University (LA)	35	20	G	0	x	0	х	х	х			0	0	0	х	Q	0	0	e	0	@ X	х	0						
	Xavier University (OH)	18	8			0					6										х	х	0	х	6		0			
	Yale University	06	3																				v	х	v					
		11	8									0	х										•	A	â	x	Y	a	a	ß
	Yankton College Yeshiva University	06	1									e	л.								x				e	<b>A</b>	~	e	e	e
	Yuba College	28	13												a	a	0	v	x	v	â	x	ø	Ø	v	a	ß			
	Ima correde	20													G	Ģ	e	<b>n</b>	~	4	e	л	e	9	•	G	e			

## Appendix E

# The Precision of the Normative Data and Their Comparisons

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## 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 sample survey data, do not apply here. Moreover, there are sources of error unrelated to sampling variability 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 analytical sample was selected through simple random sampling. Given the complex, stratified design of the CIRP, where the normative estimates are based on responses of students entering participating institutions, 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 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 and 1975. These changes resulted in a revision of the weights applied to individual institutions between 1966 and 1975. Stratification cell assignments of individual institutions have also occurred since 1975, but the scale of these changes and their effect on the national normative results are likely to be small in comparison to other sources of bias.

Since it is impractical to report statistical indicators for every percentage in every CIRP norms group, it is important for those who are interested to be able to estimate the precision of the data. Toward this end, Table E1 provides estimates of standard errors for norms groups of various sizes and for different percentages<sup>1</sup> which can be used to derive confidence interval estimates.

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

To calculate the confidence interval at the 95% probability level, multiply the estimated standard error by the critical value of t for the unweighted sample size (which, for all CIRP norms groups, will be equal to 1.96 at the .05 level of probability).<sup>3</sup> In this example, we would multiply the estimated standard error of .113 by 1.96, which yields .221. If we round this figure to a single decimal point we would then estimate our confidence interval to be  $18.7 \pm .2$ . In practical terms, this confidence interval means that if we were to survey every first-time, full-time freshman in every college across the country a number of times, we would expect that the resulting percentage would be between 18.5 percent and 18.9 percent 95 times out of 100.

Unweighted size					Perc	entage					
of norms groups	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	<b>.1</b> 41	.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

Estimated Standard Errors of Percentages for Norms Groups of Various Sizes

NOTE: Assumes simple random sampling.

Table E1

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

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

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

# Appendix F Sample Report Furnished to Campuses Participating in the 1992 CIRP Freshman Survey

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### Whateamatta II

Page 1 of 16

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Whatsamatta U	1						4	Page	1 of
FIRST-TIME FULL-TIME Item Descriptions	Number of Respondents	Male		Total	Pub Univ-   Male Fem +(perce		Male	c Unive Female rcentag	Total
Number of Students (*)	919	53.4	46.6	100.0		6.7 100.0	52.4		100.0
Year Graduated from High School 1992 1991 1990 1989 or earlier H.S. equivalency (G.E.D. test) never completed high school	917	93.9 3.1 1.2 1.6 0.2 0.0	96.5 1.9 0.9 0.5 0.2 0.0	95.1 2.5 1.1 1.1 0.2 0.0	1.3 0.2 0.4 0.0	8.7       98.3         0.8       1.0         0.2       0.2         0.2       0.3         0.0       0.0         0.1       0.1	98.0 1.2 0.3 0.5 0.1 0.0	98.6 0.8 0.2 0.2 0.1 0.1	98.3 1.0 0.2 0.3 0.1 0.0
Age on December 31, 1992           16 or younger	917	$\begin{array}{c} 0.0\\ 0.8\\ 62.0\\ 32.2\\ 3.1\\ 1.4\\ 0.2\\ 0.2\\ 0.0\\ 0.0\\ 0.0\\ \end{array}$	0.0 2.3 70.5 25.1 1.2 0.7 0.2 0.0 0.0 0.0	0.0 1.5 66.0 28.9 2.2 1.1 0.2 0.1 0.0 0.0	1.8 76.8 8 19.7 1 1.2 0.4 0.1 0.0 0.0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.1 2.3 74.6 21.2 0.5 0.1 0.0 0.0 0.0	0.0 3.5 83.5 12.1 0.4 0.2 0.1 0.0 0.0 0.0	0.0 2.9 78.8 16.9 0.8 0.4 0.1 0.0 0.0 0.0
Racial Background (1,2) White/Caucasian African-American/Black American Indian Asian-American/Oriental Mexican-American/Chicano Puerto Rican-American other Latino	911	95.7 0.8 3.3 1.0 0.0 0.2 0.0 1.2	95.0 1.7 2.8 0.7 0.0 0.0 0.2 1.2	95.4 1.2 3.1 0.9 0.0 0.1 0.1 1.2	3.0 1.3 4.8 0.2 0.3 0.5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	87.8 3.4 1.1 6.2 0.7 0.6 1.0 1.8	88.3 3.4 1.4 5.6 0.5 0.7 1.1 2.2	88.0 3.4 1.2 5.9 0.6 0.6 1.0 2.0
Average High School Grade           A or A+           B+           B+           B           C+           D	908	3.9 8.4 21.6 30.9 19.3 10.3 5.6 0.0	7.1 11.4 28.0 29.1 14.9 6.4 3.1 0.0	5.4 9.8 24.6 30.1 17.3 8.5 4.4 0.0	17.0 1 26.4 3 30.5 2 8.4 3.5 1.1	3.9       13.5         9.8       18.3         0.6       28.3         7.8       29.2         5.7       7.2         1.7       2.6         0.6       0.9         0.0       0.0	18.8 18.9 23.4 24.9 9.1 3.8 1.1 0.0	16.1 21.6 27.5 24.7 7.0 2.4 0.7 0.0	17.5 20.2 25.3 24.8 8.1 3.1 0.9 0.0
Miles from College to Home 5 or less	890	1.0 1.0 13.7 24.7 54.1 5.4	1.5 3.4 14.9 24.0 50.6 5.6	1.2 2.1 14.3 24.4 52.5 5.5	1.2   6.6   8.8   73.0 6	1.8 1.8 1.9 1.5 8.7 7.6 9.2 9.0 9.0 71.1 9.4 9.0	3.4 3.8 12.6 8.2 50.5 21.5	3.2 4.7 16.4 10.6 50.1 15.1	3.3 4.2 14.4 9.3 50.3 18.5

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## COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM Freshman Survey Institutional Summary for 1992

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Whatsamatta U FIRST-TIME FULL-TIME ·								+		2 of
Item Descriptions	Number of Respondents	Male		Total	Pub Uni Male f -+(per	emale	Total	Malel	o Univer Female	Total
Estimated Parental Income less than \$6,000	853	2.0	3.8	2.8	0.6	1.3	0.9	     1.0	1.6	1.3
Tess than \$6,000 \$6,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$99,999 \$100,000 to \$149,999 \$100,000 to \$199,999 \$200,000 or more		2.04 4.4 5.00 13.5 5.7 2.0 13.5 5.7 2.0 2.0	3.35.8500.5553580 143.55.850.05553580	2.8 2.9 4.6 7.2 8.0 13.5 14.6 11.0 7.9 4.9 1.5	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.3 12.59 5.00 90.8 102.1 16.3 97.8 10.7 8 4.8	0.9224 1.2.2.4 9.1.2.5 9.1.6.59 112.59 11.5.7 11.3 4.7	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.4943313460944 5.3312.460944 112835.3	1.4 2.8 4.9 11.9 11.9 11.9 11.9 15.5 9.8 9.3 9.3 9.3 9.3 9.3 9.3 9.3 9.3 9.3 9.3
Status of Parents living with each other divorced or separated one or both deceased	918	70.3 25.5 4.3	64.2 30.7 5.2	67.4 27.9 4.7	78.7 18.2 3.1	72.9 23.8 3.3	76.0 20.8 3.2	   77.2   19.4   3.4	73.1 23.5 3.5	75.2 21.4 3.4
Have Met or Exceeded Recommended Years of High School Study (3) English (4 years) mathematics (3 years) foreign language (2 years) physical science (2 years) biological science (2 years) history/American govt (1 year) computer science (1/2 year) arts and/or music (1 year)	916 914 909 872 891 902 876 896	99.2 98.6 89.7 71.0 34.6 99.4 69.1 79.5	99.8 98.1 94.8 60.0 40.1 100.0 71.0 91.4	99.5 98.4 92.1 65.9 37.1 99.7 70.0 85.0	99.4 99.4 96.8 76.5 35.4 99.6 62.8 72.4	99.5 99.3 98.7 68.4 45.8 99.7 50.9 80.4	99.5 99.3 97.7 72.8 40.3 99.7 57.2 76.1	98.8 99.2 94.8 72.1 36.2 99.4 63.8 68.0	98.7 99.1 97.3 63.5 44.3 99.5 54.0 76.2	98.7 99.2 96.0 68.1 40.1 99.5 59.2 71.9
Student Rated Self Above Average or Top 10% in academic ability	915 915 913 915 915 914 915 914 909 914 913 914 913 914 913 915 915	65.7 26.1 72.9 69.9 68.4 69.2 63.1 55.9 74.3 55.9 74.3 55.9 74.3 59.9 74.3 59.9 74.3 59.9 74.3 59.9 60.2 54.7 61.0 41.6	59.1 47.3 770.4 55.5 49.2 578.4 59.7 481.5 481.5 481.5 481.5 481.5 50.7 1	62.7 28.0 61.0 73.2 62.8 59.6 59.6 59.6 59.6 59.6 59.6 59.9 59.6 59.9 43.8 52.0 29.9 43.8 52.2 43.8	80.5 28.9 69.9 67.6 70.4 66.9 57.1 67.3 60.5 70.7 48.3 30.7 40.1 68.1 50.6 63.9 45.1	726.7 465.2 553.2 462.0 554.0 562.5 546.2 552.5 545.2 552.5 550.5 0 550.5 50.5 50.5 50.5 5	767.9 597.7 591.3 771.2.8 557.6 557.6 557.6 557.6 557.6 557.6 552.8 93.6 400.5 28.9 340.5 400.5 28.9 340.5 40.5 40.5 40.5 40.5 40.5 40.5 40.5	81.4 28.8 73.9 75.0 67.9 62.2 67.3 62.2 72.5 1 36.7 43.2 70.9 53.7 68.3	72684775544241263554748.1583112135245577726354422412.557772	77.0 27.7 61.9 724.6 56.2 57.5 646.6 344.8 62.6 49.9 78.3

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## COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM FRESHMAN SURVEY INSTITUTIONAL SUMMARY FOR 1992

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FIRST-TIME FULL-TIME	terrena an a	CIDOT.	TIME CIN		l Dub Hoi	in mod		faranara. I Dubli		nernernet Noltion I
Item Descriptions	Number of Respondents	Male		Total	Male I	iv-med : Female	Total	Male I	emale	
Activities Engaged in by Student   During the Past Year		( pe	rcentage	5)	-+(per   	Centage		+(per   	centage	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
attended a religious service	915	72.3	74.3	73.2	1 77.9	83.1	80.3	79.3	82.8	81.0 İ
was bored in class (4)	i 911	19.5	24.3	21.7	39.3	39.0	39.2	40.2	38.5	39.4
participated in demonstration	908	26.3	32.5	29.2	30.6	35.1	32.7	32.1	38.5	35.1 1
didn't complete homework on time	i 911	72.6	59.2	66.4	77.1	70.4	74.0	74.3	68.4	71.4
tutored another student	909	49.8	48.7	49.3	57.5	59.8	58.6	59.7	60.5	60.1
studied with other students	i 909	85.6	92.2	88.7	86.9	91.4	89.0	86.8	90.9	88.8
was a quest in a teacher's home.	908	26.7	26.1	26.4	26.6	26.5	26.6	26.9	26.4	26.7
smoked cigarettes (4)	915	5.9	7.5	6.7	7.4	9.6	8.4	6.7	10.1	8.4
drank beer	912	52.0	40.8	46.8	63.0	61.5	62.3	59.3	56.4	57.9
drank wine or liquor	910	40.1	47.0	43.3	57.2	67.2	61.9	54.6	64.0	59.1
stayed up all night	911	67.9	73.5	70.5	81.0	83.1	82.0	81.4	84.2	82.7
spoke other language at home (4)	915	2.5	2.8	2.6	5.4	4.4	5.0	7.7	8.0	7.8
felt overwheimed (4)	913	9.0	30.7	19.1	14.6	31.9	22.7	14.6	32.9	23.3
felt depressed (4)	913	2.4	9.0	5.5	4.6	8.4	6.3	5.4	9.9	7.5
performed volunteer work	914	70.6	71.3	70.9	70.7	78.0	74.1	70.6	77.0	73.7
came late to class	909	55.6	54.3	55.0	65.0	63.2	64.2	63.6	62.2	62.9
played a musical instrument	909	33.7	37.4	35.4	38.7	41.3	39.9	38.1	39.7	38.8
asked teacher for advice (4)	911	15.0	17.7	16.2	15.5	18.8	17.0	15.7	19.6	17.6
voted in a student election	912	83.8	85.3	84.5	84.4	86.2	85.3	84.1	85.3	84.7
discussed politics (4)	914	34.3	28.1	31.4	34.3	30.7	32.6	35.3	30.5	33.0
attended recital or concert	913	78.7	84.5	81.4	80.8	86.8	83.6	79.8	86.9	83.2
worked in political campaign (4)	915	0.6	1.4	1.0	1.7	1.8	1.7	1.8	1.6	1.7
argued with teacher in class	911	54.7	46.8	51.0	64.5	53.3	59.2	63.0	54.0	58.7
discussed "safe sex" (4)	915	19.2	27.8	23.2	18.2	27.0	22.3	19.3	28.1	23.5
socialized w/diff ethnic grp (4)	911	46.5	50.4	48.3	59.4	64.2	61.7	58.9 +	63.9	61.3
Student's Religious Preference	897									
Baptist		9.4	10.0	9.7	11.4	10.3	10.9	9.8	8.2	9.1
Buddhist	1	0.2	0.0	0.1	0.4	0.2	0.3	0.7	0.5	0.6
Eastern Orthodox		0.0	0.2	0.1	0.4	0.5	0.5	0.8	1.1	1.0
Episcopal		3.1	2.6	2.9	4.1	5.4	4.7	3.2	4.1	3.6
Islamic		0.0	0.0	0.0	0.6	0.1	0.4	0.9	0.5	0.7
Jewish		1.0	1.0	1.0	3.4	3.8	3.6	4.0	5.2	4.6
LDS (Mormon)		0.2	0.7	0.4	0.3	0.4	0.3	0.5	0.3	0.4
Lutheran		1.3	1.0	1.1	3.0	3.0	3.0	4.1	3.1	3.7
Methodist		4.2	6.4	5.2	9.2	10.1	9.6	8.0	8.0	8.0
Presbyterian		1.7	0.7	1.2	5.6	5.4	5.5 0.1	4.8	4.5 0.1	4.6
Quaker		0.4	0.0	0.2	28.7	0.0 30.4	29.5	32.2	35.6	33.8
Roman Catholic	[	35.8 0.2	36.0 0.0	35.9 0.1	0.0	0.1	29.5	0.1	0.1	0.1
Seventh Day Adventist United Church of Christ		4.8	3.1	4.0	2.1	1.9	2.0	1.8	1.6	1.7
other Protestant		8.0	6.9	7.5	4.9	4.7	4.8	5.2	-5.0	5.1
other religion		2.5	4.5	3.5	4.1	4.2	4.1	4.1	4.6	4.4
none		27.0	26.9	27.0	21.3	19.6	20.5	19.6	17.4	18.5
***********	• • • •		******					+=====================================		
Born-Again Christian?	820	00 7	97.0	07 7	02.0	92 0	93 6	92 6	84.2	02 h
no	1	88.2 11.8	87.0 13.0	87.7 12.3	83.2	83.9 16.1	83.6 16.4	82.6	04.2 15.8	83.4
yes		11.0	13.0	16.3	1 10.0	10.1	10.4	1 1/.4	(J.0 	10.0 1
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Page 4 of 16

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Whatsamatta U FIRST-TIME FULL-TIME									Page	4 of 1
Item Descriptions	Number of Respondents	Male	TIME FUL Female	Total		v-med emale	Total	Male	Female	
Prior Credit at This Institution noyes	911	98.8 1.2	99.3 0.7	99.0 1.0	97.3 2.7	98.1 1.9	97.7 2.3	97.7 2.3	98.3 1.7	98.0 2.0
This College is Student's first choice second choice third choice less than third choice	916	80.6 16.0 2.2 1.2	71.9 19.4 6.3 2.3	76.5 17.6 4.1 1.7	73.4 21.2 4.0 1.4	68.5 22.8 6.1 2.6	71.1 22.0 5.0 1.9	72.4 21.3 4.5 1.9	68.5 23.7 5.5 2.4	70.5 22.4 4.9 2.1
Number of Other Colleges Applied to for Admission This Year none	916	31.5 21.9 17.0 14.9 7.6 3.1 4.1	29.7 22.0 19.2 11.2 8.2 4.4 5.2	30.7 21.9 18.0 13.2 7.9 3.7 4.6	21.7 14.3 15.5 16.9 12.7 7.4 11.5	18.9 12.9 15.3 16.8 12.7 9.8 13.6	20.4 13.6 15.4 16.8 12.7 8.5 12.5	16.7 13.3 15.6 17.6 13.7 8.7 14.4	15.6 13.1 14.9 16.7 13.0 10.7 16.1	16.2 13.2 15.3 17.2 13.3 9.6 15.2
Highest Degree Planned Anywhere none	897	1.1 0.0 3.2 50.6 31.5 7.6 2.7 2.9 0.2 0.2	0.0 0.0 2.1 46.6 32.5 11.2 5.0 2.1 0.0 0.5	0.6 0.0 2.7 48.7 32.0 9.3 3.8 2.6 0.1 0.3	2.0 0.2 1.0 28.3 45.3 13.7 5.2 3.2 0.3 0.9	0.7 0.0 1.0 26.7 42.5 14.5 10.4 3.4 0.0 0.7	1.4 0.1 1.0 27.5 44.0 14.1 7.7 3.3 0.2 0.8	2,0 0.2 0.6 25.8 16.2 7.6 3.9 0.3	1.5 0.1 0.7 23.4 42.0 15.5 10.9 4.8 0.1 1.0	1.8 0.1 0.7 24.6 42.3 15.9 9.2 4.3 0.2 0.9
Residence Planned During Fall 1992 with parents or relatives other private home, apt, room college dormitory fraternity or sorority house other campus housing	917	3.1 1.8 94.3 0.0 0.6 0.2	2.8 0.9 96.0 0.0 0.2 0.0	2.9 1.4 95.1 0.0 0.4 0.1	2.0 0.8 96.0 0.0 1.2 0.1	2.3 0.5 96.1 0.0 1.1 0.0	2.1 0.6 96.1 0.0 1.1 0.1	10.3 0.9 87.3 0.0 1.2 0.2	12.2 0.8 86.1 0.0 0.8 0.0	11.2 0.9 86.8 0.0 1.0 0.1
Disabilities hearing speech orthopedic learning disability health-related partially sighted or blind other	895	0.2 0.2 0.6 1.9 0.4 0.2 1.0	0.2 0.0 0.7 1.0 1.4 0.5 0.5	0.2 0.1 0.7 1.5 0.9 0.3 0.8	0.6 0.4 0.6 2.2 0.9 2.9 1.4	0.5 0.0 1.1 1.4 0.9 2.6 0.9	0.6 0.2 0.8 1.8 0.9 2.7 1.1	0.6 0.4 0.7 1.7 0.9 2.4 1.2	0.6 0.1 0.9 1.4 1.0 2.3 0.8	0.6 0.2 0.8 1.6 0.9 2.4 1.0

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(9876)

## COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM Freshman Survey Institutional Summary for 1992

Whatsamatta U								<b>.</b>	Page	5 of 1
FIRST-TIME FULL-TIME Item Descriptions	Number of   Respondents	Male	-TIME FUL Female	Total	Pub Uni   Male   t(per	emale	Total	Male	Female	
HOURS PER WEEK IN THE LAST YEAR SPENT ON		(P	o contage	,,,		Contag	(3)	   	Concag	(3)
None studying or doing homework socializing with friends talking w/teacher outside class. exercising or sports partying working (for pay) volunteer work student clubs and groups watching TV	904 899 901 899 888 892 889 889 889 889	0.6 0.0 6.4 1.7 24.1 23.2 43.9 36.4 2.3	0.0 0.5 4.8 2.1 347.3 42.4 16.5 6.0	0.3 0.2 5.7 1.9 28.8 25.1 43.2 27.1 4.0	1.4 0.2 11.3 1.5 14.7 31.7 42.5 26.5 4.8	0.2 0.1 5.4 2.3 16.1 30.9 34.7 12.8 6.5	0.9 0.1 8.5 1.9 15.3 31.4 38.9 20.1 5.6	2.0 0.2 10.7 14.9 33.3 42.6 26.5 4.3	0.4 0.1 6.3 3.0 15.1 30.6 35.8 13.3 6.1	1.2 0.2 8.6 2.3 15.0 32.0 39.4 20.2 5.2
Six or More Hours studying or doing homework socializing with friends talking w/teacher outside class. exercising or sports partying working (for pay) student clubs and groups watching TV	904 899 901 889 888 892 889 889 889 889 889 889	46.8 84.6 2.7 69.6 17.3 57.9 3.6 10.0 43.0	61.5 76.4 3.1 53.5 13.0 57.8 3.6 15.6 31.1	53.7 80.8 2.9 62.1 15.3 57.8 3.6 12.6 37.5	44.0 81.3 2.5 64.6 30.4 52.9 4.9 10.3 36.1	58.5 80.9 3.5 49.9 30.3 54.6 7.0 16.2 24.8	50.8 81.1 57.7 30.3 53.7 5.9 13.1 30.8	42.3 82.0 3.1 65.5 29.7 52.0 5.4 12.2 37.1	53.6 80.2 4.0 46.3 30.3 56.4 7.6 17.8 24.2	47.6 81.1 3.5 56.3 30.0 54.1 6.5 14.9 31.0
Sixteen or More Hours studying or doing homework socializing with friends talking w/teacher outside class. exercising or sports partying working (for pay) student clubs and groups watching TV	904 899 901 888 888 892 889 889 889 889 889	3.3 35.6 0.2 26.7 2.3 29.3 0.8 1.9 6.4	7.8 30.8 0.2 12.9 1.0 28.1 0.5 3.1 5.3	5.4 33.4 0.2 20.2 1.7 28.7 0.7 2.5 5.9	7.0 36.3 0.2 21.8 6.2 27.6 1.2 1.9 8.3	12.0 32.7 0.4 12.8 4.2 23.3 1.5 3.1 3.8	9.3 34.6 0.3 17.6 25.6 1.4 2.4 6.2	7.3 37.9 0.5 23.7 6.6 27.4 1.5 2.5 9.3	11.1 33.3 0.5 12.0 4.9 26.0 1.6 3.6 4.1	9.1 35.7 0.5 18.2 5.8 26.7 3.0 6.8
U.S. Citizen? yes permanent resident neither	917	98.8 1.0 0.2	100.0 0.0 0.0	99.3 0.5 0.1	97.5 2.0 0.5	98.7 1.1 0.3	98.0 1.6 0.4	96.7 2.7 0.6	97.3 2.2 0.5	97.0 2.5 0.6
Native English Speaker? yesno	916	98.8 1.2	98.8 1.2	98.8 1.2	95.6 4.4	97.0 3.0	96.3 3.7	93.9 6.1	94.1 5.9	94.0 6.0
Veteran Status noyes	908	98.8 1.2	99.5 0.5	99.1 0.9	98.6 1.4	99.1 0.9	98.8 1.2	98.3 1.7	98.8 1.2	98.6 1.4

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149

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## COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM Freshman Survey Institutional Summary for 1992

(9876)

Whatsamatta U	<b>.</b>								Page	6 of
FIRST-TIME FULL-TIME Item Descriptions	Number of Respondents	Male		Total	Male F	v-med s Temale	Total	Male F	Univer emale	Total
Probable Career Occupation	886	••	rcentage	•	+(per	-	•	1	-	·
accountant or actuary		1.3	3.2	2.1	2.1	3.6	2.8	2.2	3.6	2.9
actor or entertainer	1	0.2	0.7	0.5	0.6	0.7	0.7	0.6	0.8	0.7
architect or urban planner	1	1.1	0.5	0.8	4.5	2.7	3.6	2.6	1.5	2.1
artist		0.6	0.5	0.6	0.5	0.7	0.6	0.7	1.0	0.8
business (clerical)		0.0	0.2	0.1	0.5	0.4	0.5	0.4	0.4	0.4
business executive (management).		6.9	4.9	6.0	6.8	5.7	6.3	7.0	5.6	6.3
business owner or proprietor		2.7	. 0.7	1.8	3.2	0.6	2.0	2.9	0.9	2.0
business sales rep or buyer	1	0.6	1.2	0.9	0.9	1.1	1.0	0.8	1.0	0.9
clergy (minister,priest)	1	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0
clergy (other religious)	1	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.1
clinical psychologist	1	0.6	5.6	2.9	0.5	2.6	1.5	0.4	2.9	1.6
college teacher	1	0.6	0.0	0.3	0.3	0.1	0.2	0.2	0.2	0.2
computer programmer or analyst	1	1.9	0.7	1.4	3.6	0.7	2.3	3.0	0.7	1.9
conservationist or forester		6.5	3.2	5.0	2.3	1.8	2.1	1.4	1.0	1.2
dentist (including orthodontist)	i	0.0	0.7	0.3	0.4	0.4	0.4	0.4	0.4	0.4
dictitian or home economist	i	0.0	0.5	0.2	0.1	0.6	0.3	0.0	0.4	0.2
engineer		28.8	5.9	18.2	34.4	10.3	23.1	28.6	8.0	18.8
farmer or rancher		0.2	0.7	0.5	0.8	0.3	0.6	0.6	0.1	0.4
foreign service worker	i	0.4	0.5	0.5	0.3	1.4	0.8	0.5	1.3	0.9
homemaker (full-time)		ŏ.o	ŏ.ŏ	ŏ.ŏ	i 0.0	0.1	0.1	0.0	0.1	0.1
Interior decorator (incl design)	i	ŏ.ŏ	0.5	0.2	0.0	0.9	0.4	0.0	0.5	0.2
interpreter (translator)	1	0.2	ŏ.5	0.3	0.0	0.3	0.2	i õ.õ	0.3	0.2
lab technician or hygienist		0.4	1.5	0.9	i 0.3	0.5	ŏ.4	0.2	0.3	0.2
law enforcement officer		3.6	0.2	2.0	1 1.1	0.2	0.7	1.0	0.2	0.6
lawyer (attorney) or judge		3.6	2.4	3.0	3.5	<b>4.0</b>	3.7	4.2	5.5	4.8
		0.8	0.0	0.5	1.1	0.1	0.6	7.2	0.8	4.1
military service (career)		1.1	1.7	1.4	0.8	0.6	0.7	1.0	1.0	1.0
musician (performer,composer)		0.0	4.6	2.1	0.1	2.6	1.3	0.2	1.6	0.8
nurse				0.7	0.2	0.2	0.2	0.2	0.2	0.2
optometrist		0.8	0.5		0.2	0.2	0.2	0.2	0.6	0.2
pharmacist		0.2	0.2	0.2						
physician		1.5	2.2	1.8	3.7	5.2	4.4	5.6	6.8	6.2
school counselor		0.0	0.2	0.1	0.0	0.4	0.2	0.0	0.3	0.2
school principal/superintendent.		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
scientific researcher		1.9	2.2	2.0	2.9	2.8	2.9	2.8	2.6	2.7
social, welfare, recreation worker		0.2	4.4	2.1	0.1	1.9	1.0	0.1	1.5	0.8
statistician	1	0.2	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
therapist (phys,occup,speech)	ł	1.1	2.2	1.6	0.7	4.0	2.3	1.8	6.3	4.0
teacher (elementary)	1	1.5	11.7	6.2	0.3	6.4	3.2	0.5	7.1	3.6
teacher (secondary)	1	3.8	6.1	4.9	1.7	4.0	2.8	1.8	3.2	2.4
veterinarian	1	0.2	2.7	1.4	1 . 1.4	4.9	3.0	0.9	2.8	1.8
writer or journalist	1	2.3	3.2	2.7	1.2	2.6	1.9	1.4	3.7	2.5
skilled trades	i	0.4	ŏ.ō	0.2	0.4	0.1	0.3	0.5	0.1	0.3
other career	i	9.9	9.5	9.7	6.7	7.9	7.3	6.7	9.1	7.9
undecided	i	13.9	13.7	13.8	1 11.3	16.1	13.6	10.7	15.3	12.9
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## COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM Freshman Survey Institutional Summary for 1992

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Whatsamatta U					*******				Page	7 of 16
FIRST-TIME FULL-TIME Item Descriptions	Number of   Respondents	Male F	TIME FUL	-TIME Total	Pub Uni   Male F	v-med s emale	select Total	Male F	emale	
PROBABLE MAJOR FIELD OF STUDY		(pei	Contago	5,	(poi	contrage	3)	l (por	concage	.3,
ARTS AND HUMANITIES art, fine and applied English (language & literature). history journalism language/literature (ex English) music philosophy speech theater or drama theology or religion other arts and humanities	893	1.1 2.1 2.1 0.4 0.6 0.2 0.6 0.0 0.6	1.2 2.6 1.0 2.1 0.7 1.9 0.0 0.0 0.7 0.0 0.5	1.1 2.4 1.6 2.1 0.6 1.2 0.1 0.1 0.7 0.0 0.6	0.5 1.2 1.1 0.6 0.5 0.3 0.1 0.5 0.0 0.7	1.0 2.1 1.2 1.1 0.6 0.0 0.0 0.5 0.0 1.3	0.7 1.6 1.1 0.9 0.6 0.2 0.1 0.5 0.0 1.0	0.6 1.1 1.4 0.8 0.2 0.6 0.3 0.0 0.4 0.0 0.4 0.0	1.3 2.6 0.9 1.7 0.9 1.0 0.1 0.1 0.5 0.1 0.9	0.9 1.8 1.2 1.2 0.6 0.8 0.2 0.1 0.4 0.0 0.7
BIOLOGICAL SCIENCES biology (general) biochemistry or biophysics botany marine (life) science microbiology or bacteriology zoology other biological science		2.3 0.4 0.0 0.8 0.4 1.1 1.5	1.4 1.4 0.0 0.7 0.2 1.9 1.2	1.9 0.9 0.0 0.8 0.3 1.5 1.3	3.6 1.0 0.0 0.5 0.4 0.4 1.2	6.0 1.2 0.1 1.0 0.4 1.0 1.5	4.7 1.1 0.1 0.7 0.4 0.7 1.3	3.5 0.8 0.0 0.5 0.2 0.2 0.9	5.4 1.0 0.1 1.1 0.2 0.7 1.0	4.4 0.9 0.0 0.8 0.2 0.4 1.0
BUSINESS accounting. business admin (general) finance. marketing management. secretarial studies other business.		1.1 4.4 1.1 1.5 3.2 0.0 0.6	3.3 2.4 0.7 0.7 1.9 0.0 0.2	2.1 3.5 0.9 1.1 2.6 0.0 0.4	2.6 3.9 1.8 1.8 3.0 0.0 0.7	3.8 2.5 0.7 1.8 1.8 0.0 1.1	3.2 3.2 1.3 1.8 2.4 0.0 0.9	2.5 3.8 1.9 1.6 3.3 0.0 0.8	3.7 2.5 0.7 1.5 1.8 0.0 1.0	3.1 3.1 1.3 1.5 2.6 0.0 0.9
EDUCATION business education elementary education music or art education physical education or recreation secondary education special education other education		0.0 1.3 0.2 3.0 1.9 0.2 0.2	0.0 11.2 2.4 2.6 3.1 0.2 0.5	0.0 5.9 1.2 2.8 2.5 0.2 0.3	0.1 0.3 0.1 0.8 0.8 0.0 0.1	0.1 6.2 0.6 0.9 1.6 0.2 0.6	0.1 3.1 0.4 0.9 1.2 0.1 0.3	0.1 0.5 0.1 0.6 1.1 0.0 0.1	0.1 6.4 0.5 0.6 1.5 0.7 0.7	0.1 3.3 0.3 0.6 1.3 0.3 0.4
ENGINEERING aeronautical/astronautical civil chemical electrical/electronic industrial mechanical other engineering		0.6 7.0 3.4 7.2 0.0 9.3 3.4	0.0 0.7 2.6 0.7 0.0 0.5 1.0	0.3 4.0 3.0 4.1 0.0 5.2 2.2	4.7 5.1 4.2 9.4 0.5 9.7 5.4	1.3 2.0 2.6 1.4 0.2 1.1 2.2	3.1 3.7 3.4 5.6 0.4 5.6 3.9	8.7 3.7 2.7 7.5 0.5 8.1 5.8	1.6 1.2 1.6 1.0 0.2 0.9 2.2	5.3 2.5 2.2 4.4 0.4 4.6 4.1

151

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(9876)

Item Descriptions	Number of   Respondents	Male	FIME FULI Female	Total	Pub Uni   Male F	emale	Total	Male F	Univer emale	Total
PROBABLE MAJOR FIELD OF STUDY	+	( per	centage	5)	+(per 	Centage	,5)	(per	Centage	;5]
PHYSICAL SCIENCES										
astronomy	1	0.2	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.1
atmospheric science	[	0.2	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0
chemistry		0.4	0.7	0.6	0.9	0.9	0.9	0.9	0.8	0.9
earth science	1	0.2	0.5	0.3		0.5	0.5	0.4	0.3 0.2	0.4
marine science	1	0.0 0.8	0.2 1.0	0.1 0.9		$0.1 \\ 1.1$	$0.1 \\ 1.0$	0.9	1.0	0.9
mathematics		0.0	0.0	0.9	0.9	0.3	0.6	1.1	0.3	0.7
physics	1	0.0	0.0	0.0		0.0	0.0	0.0	0.0	ŏ.c
statistics		0.0	0.0	0.0	0.1	0.3	0.2	0.1	0.2	0.1
other physical science	1	0.0	0.0	0.0	0.1	0.5	0.2		0.2	0.
PROFESSIONAL	İ									
architecture or urban planning		0.6	0.5	0.6	4.1	2.5	3.3	2.2	1.3	1.8
home economics	1	0.0	0.0	0.0	0.0	0.2	0.1		0.1	0.0
health technology (med,dent,lab)	1	0.4	2.1	1.2	0.4	1.0	0.7		0.9	0.7
library or archival science	I.	0.0	0.0	0.0 2.2		0.0 2.6	0.0 1.3	0.0 0.1	0.0 1.6	0.0 0.8
nursing		0.0	4.8 0.0	2.2	0.1	0.2		0.1	0.5	0.1
pharmacy		0.0 0.8	2.9	1.8	2.1	5.2	0.1 3.6	3.8	5.6	4.7
predent, premed, prevet		0.6	1.9	1.2	0.6	2.7	1.6	1.9	5.3	3.5
therapy (occup,phys,speech)		0.0	0.5	0.2	0.2	0.4	0.3	0.5	0.9	ŏ.7
other professional		0.0	0.5	0.2	0.2	0.4	0.5		0.7	0.1
SOCIAL SCIENCES	İ	-								
anthropology		0.6	0.0	0.3	0.2	0.2	0.2	0.1	0.2	0.2
economics	Į –	0.8	0.0	0.4	0.5	0.1	0.3	0.5	0.4	0.5
ethnic studies	Į	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
geography	[	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.7
political science	ļ	2.1	2.1	2.1	2.1	$3.1 \\ 7.4$	2.6 4.3	3.2	3.9 7.6	3.6
psychology		2.1 0.0	10.9 3.3	6.3 1.6		1.3	4.5 0.6		1.0	0.5
social work		0.0	3.3 0.5	0.4	0.0	0.4	0.3	0.2	0.5	0.3
sociology		0.4	0.9	0.4	0.0	0.4	0.0	0.0	0.1	0.0
women's studies	}	0.0	0.2	0.1	0.0	0.2	0.1	0.3	0.2	0.2
other social science		0.0	0.2	0.1	0.0	0.2	0.1	0.0	v.L	0.0
TECHNICAL						• •				
building trades	Į –	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
data processing/computer prog		0.4	0.2	0.3	0.6	0.1	0.4	0.6	0.2	0.4
drafting or design		0.4	0.0	0.2	0.2	0.2	0.2	0.1	0.1	0.1
electronics		0.0	0.0	0.0		0.0 0.0	$\begin{array}{c} 0.0 \\ 0.0 \end{array}$		0.0 0.0	0.0
mechanics		0.0	0.0	0.0 0.2		0.0	0.0		0.0	0.0
other technical		0.0	0.9	0.2		0.1	0.0		0.0	0.0
OTHER FIELDS									<u> </u>	
agriculture	ŧ	1.3	0.7	1.0	2.3	1.3	1.8	1.2	0.7	1.0
communications (radio,TV,etc)	ļ	1.7	1.2	1.5	0.9	2.0	1.4	1.5	3.0	2.3
computer science	!	1.5	0.5	1.0	2.8	0.7	1.9	2.5	0.6	1.6
forestry		6.1	2.4	4.4	2.3	1.3	1.8	1.3	0.7	1.0
law enforcement		4.2	0.5	2.5	0.8	0.1	0.5	0.7	0.4	0.6
military science	ļ	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
other field		1.3	2.6	1.9	0.9	1.8	1.3	0.8	1.4	1.1
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152

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#### COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM FRESHMAN SURVEY INSTITUTIONAL SUMMARY FOR 1992

Page 9 of 16

Whatsamatta U	•						Page	9 of 16
FIRST-TIME FULL-TIME Item Descriptions	Number of   Respondents	FIRST-TIME Male Femal		Pub Univ-me Male Femal		Male I	c Univer Female	Total
Father's Education         grammar school or less         some high school         high school graduate         postsecondary other than college         some college         college degree         some graduate school	889   	1.5 2 5.4 4 26.4 29 7.5 5 14.6 15 26.6 24 1.9 4 16.2 14	2 1.8 4 4.9 9 28.0 4 6.5 7 15.1 0 25.4 2 2.9	1.0       1.         2.9       3.         13.7       14.         4.2       2.         11.9       13.         30.3       30.         4.7       4.         31.2       30.	0 1.0 0 2.9 7 14.2 7 3.5 5 12.7 0 30.2 8 4.8	1.4 3.2 16.5 4.6 13.3 28.5 4.5 28.0	1.8 3.7 17.6 4.0 14.5 26.9 4.2 27.2	1.6 3.4 17.0 4.4 13.9 27.8 4.4 27.6
Father's Career (6)artist (including performer)businessclergycollege teacher or administratordoctor or dentisteducation (secondary)education (elementary)engineerfarmer or foresterhealth professional (non-M.D.).lawyerresearch scientist.skilled worker.laborer (unskilled).unemployed.other	868	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\left \begin{array}{ccccc} 0.8 & 0.\\ 33.1 & 31.\\ 0.5 & 0.\\ 1.3 & 0.\\ 3.0 & 3.\\ 4.0 & 4.\\ 0.7 & 1.\\ 12.9 & 11.\\ 1.5 & 1.\\ 1.5 & 1.\\ 2.9 & 3.\\ 5.2 & 5.\\ 1.1 & 1.\\ 6.3 & 5.\\ 2.4 & 1.\\ 1.1 & 1.\\ 2.3 & 2.\\ 19.7 & 24.\\ \end{array}\right.$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.9 29.8 0.7 3.8 3.8 1.0 10.3 1.0 2.6 3.5 1.0 6.9 2.5 2.0 2.8 25.7	0.9 30.7 0.9 3.9 1.0 10.8 1.2 1.6 0.9 7.5 2.9 2.9
Father's Religious PreferenceBaptistBuddhistEastern OrthodoxEpiscopalIslamicJewishLDS (Mormon)LutheranMethodist.PresbyterianQuakerRoman Catholic.Seventh Day AdventistUnited Church of Christother religion	809	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 8.7\\ 0.8\\ 1.2\\ 4.0\\ 0.7\\ 6.1\\ 0.3\\ 3.6\\ 8.8\\ 5.2\\ 0.2\\ 36.6\\ 0.1\\ 1.6\\ 6.3\\ 3.8\\ 12.0\\ \end{array}$	9.5 0.9 1.9 0.8 5.5 4.3 9.2 0.5 3.1 2.2 3.5 1.6 4.8 11.9

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153

#### COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM FRESHMAN SURVEY INSTITUTIONAL SUMMARY FOR 1992

Page 10 of 16

#### Whatsamatta U FIRST-TIME FULL-TIME \_\_\_\_ Number of FIRST-TIME FULL-TIME Pub Univ-med select Public Universities Male Female Total Male Female Total Male Female Total Item Descriptions Respondents ----(percentages)-----+---(percentages)----+(percentages)-----+ \_\_\_\_ Mother's Education 902 0.6 1.2 0.9 8.0 1.4 1.6 1.5 1.4 1.3 grammar school or less..... 2.8 2.2 2.0 2.4 2.6 some high school..... 2.7 4.1 3.3 1.7 29.7 23.2 high school graduate..... 35.1 32.6 21.4 20.1 20.8 23.5 23.4 10.5 10.6 10.5 7.1 7.9 7.4 7.9 8.5 8.2 postsecondary other than college 14.3 16.2 17.1 16.9 16.5 16.7 12.2 16.8 16.6 some college..... 24.7 24.7 32.2 31.6 31.9 29.2 27.9 28.6 24.7 college degree..... 4.3 4.0 4.4 4.5 4.0 some graduate school..... 4.5 3.4 4.8 4.6 9.1 9.4 9.2 15.7 16.1 15.9 14.5 15.1 14.8 graduate degree..... \_\_\_\_\_ ----------------\_\_\_\_ -----885 Mother's Career (6) 2.3 2.0 2.2 2.0 2.0 artist (including performer).... 1.5 1.5 1.5 2.0 15.1 15.2 15.1 15.6 16.4 16.0 14.9 14.8 14.8 business.... 9.5 12.5 10.8 8.6 9.0 8.8 8.7 8.5 8.6 business (clerical)..... 0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 clergy.... 0.1 0.6 0.4 0.5 0.5 0.4 0.4 college teacher or administrator 0.2 0.0 0.6 0.7 0.7 0.8 0.5 0.6 1.0 0.7 0.8 doctor or dentist..... 6.0 5.7 5.4 5.6 3.4 5.8 6.1 education (secondary)..... 4.6 4.0 9.4 10.4 8.7 9.0 9.3 10.6 10.3 education (elementary)..... 11.8 10.1 0.4 0.3 0.3 engineer..... 0.0 0.0 0.0 0.5 0.3 0.4 0.2 farmer or forester..... 0.2 1.0 0.6 0.1 0.4 0.3 0.2 0.2 2.0 2.1 2.1 2.1 2.2 2.4 2.3 health professional (non-M.D.).. 2.1 2.0 13.9 12.8 13.4 14.7 14.1 14.4 homemaker (full-time)..... 11.1 10.3 10.7 0.4 0.4 0.4 0.5 0.5 0.4 0.4 0.4 0.4 lawyer.... 8.3 8.4 7.6 8.0 9.3 7.4 8.4 8.8 7.7 nurse.... 0.2 0.3 0.3 0.2 0.2 research scientist..... 0.2 0.2 0.3 0.3 1.4 1.5 1.4 1.5 social/welfare/recreation worker 1.5 1.5 1.5 1.4 1.5 1.9 1.0 1.9 1.5 1.7 1.7 1.5 1.6 skilled worker.... 1.5 2.7 4.4 2.0 3.3 2.6 1.1 1.9 1.4 2.1 semi-skilled worker..... 1.2 2.1 1.9 1.1 0.8 0.9 1.4 1.3 laborer (unskilled)..... 1.7 4.7 4.0 4.4 4.9 4.8 4.9 6.8 6.8 unemployed..... 6.7 20.2 17.7 22.8 20.1 18.7 23.6 21.0 18.9 21.8 \_\_\_\_\_ Mother's Religious Preference 834 9.7 10.4 12.0 11.2 12.4 11.4 11.9 10.6 8.6 Baptist.... 0.5 1.0 0.5 0.7 1.2 1.1 1.1 Buddhist.... 0.7 0.3 Eastern Orthodox..... 0.0 0.3 0.1 0.4 0.4 0.4 0.8 1.1 0.9 4.2 4.9 4.5 4.1 4.6 4.3 5.1 6.0 5.5 Episcopal..... 0.0 0.0 0.0 0.6 0.1 0.4 0.8 0.6 0.7 Islamic..... 4.3 1.4 1.0 1.2 4.1 4.5 4.7 5.9 5.2 Jewish..... 0.0 0.5 0.2 0.3 0.3 0.3 0.6 0.3 0.5 LDS (Mormon)..... 3.5 4.9 3.9 4.4 Lutheran.... 1.6 1.0 1.3 3.7 3.6 9.6 9.8 9.5 Methodist.... 8.7 7.4 11.2 12.1 11.6 6.3 5.5 Presbyterian..... 2.2 6.5 6.7 5.7 5.4 2.5 1.8 6.6 0.5 0.8 0.6 0.4 0.2 0.3 0.3 0.2 0.3 35.6 38.8 37.2 Roman Catholic..... 42.4 40.2 41.4 32.9 34.0 33.4 0.1 0.0 0.0 0.0 0.1 0.0 0.2 0.1 0.1 Seventh Day Adventist..... 2.4 2.1 2.0 1.7 1.9 4.6 2.3 United Church of Christ..... 5.6 3.3 10.8 6.9 5.9 7.1 other Protestant..... 12.0 9.5 6.4 6.1 6.6 3.2 3.1 3.2 3.9 other religion..... 2.5 3.6 3.0 3.6 3.8 7.9 none..... 8.6 9.1 8.9 8.0 8.0 10.2 12.5 11.3

154

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(9876)

Whatsamatta U FIRST-TIME FULL-TIME				Page 11 of 16
item Descriptions	Number of Respondents	FIRST-TIME FULL-TIME Male Female Total	Pub Univ-med select   Male Female Total -+(percentages)	Public Universities Male Female Total Herentages)
Reasons Noted as Very Important in Deciding to Go to College parents wanted me to go could not find a job wanted to get away from home get a better job gain general education improve reading and study skills nothing better to do become a more cultured person make more money learn more about things prepare for grad/prof school role model/mentor encouraged me.	910 909 911 908 906 909 907 907 907 904 904 908 904 908 906 904	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Reasons Noted as Very Important in Selecting This College relatives wanted me to come good academic reputation good social reputation offered financial assistance offers special programs low tuition wanted to live near home friend suggested attending recruited by college rep recruited by athletic dept graduates go to top grad schools graduates get good jobs religious affil/orientation	902 902 899 898 898 893 893 898 898 898 898 898	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Permission to Use S.S.N. yes no	918	91.4 94.1 92.7 8.6 5.9 7.3	69.6 71.1 70.3 30.4 28.9 29.7	71.6 69.4 70.6 28.4 30.6 29.4

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## COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM FRESHMAN SURVEY INSTITUTIONAL SUMMARY FOR 1992

Whatsamatta U					•					12 of
FIRST-TIME FULL-TIME	Number of	FIRST-1	TIME FUL	L-TIME	Pub Un	v-med	select		Unive	
Item Descriptions	Respondents	Male I	Female	Total	Male i				Female	
SOURCES FOR EDUCATIONAL EXPENSES		(poi	concago		()00	oontag	,		oonuag	,,
Received Any Aid From										
parents or family	919	78.2	77.8	78.0	88.5	89.6	89.0	86.1	88.9	87.4
spouse	919	0.0	0.0	0.0	0.5	0.4	0.4	0.6	0.4	0.5
savings from summer work	919	78.0	79.0	78.5	63.2	65.2	64.1	56.2	62.7	59.3
other savings	j 919	30.8	29.7	30.3	33.5	33.1	33.3	33.2	35.5	34.3
part-time job on campus	919	30.5	36.9	33.5	20.3	24.5	22.2	19.6	26.2	22.7
part-time job off campus	919	19.3	17.5	18.5	12.5	12.8	12.6	1 15.1	18.9	16.9
full-time job while in college.	919	0.8	1.9	1.3	0.9	0.8	0.8	1 1.4	1.2	1.3
Pell Grant	919	19.6	19.2	19.4	11.2	11.2	11.2	12.5	15.5	13.9
Supp Educational Oppty Grant	919	17.1	20.3	18.6	6.2	7.3	6.7	7.0	8.8	7.8
state scholarship or grant	919	17.1	17.3	17.2	8.8	10.5	9.6	10.8	14.4	12.5
College Work-Study Grant	919	18.7	22.0	20.2	10.0	11.6	10.7	12.0	15.9	13.9
other college grant	919	27.5	29.0	28.2	19.6	19.7	19.7	23.6	28.8	26.1
other private grant	919	7.7	6.8	7.3	10.2	10.6	10.4	11.0	11.6	11.3
other govt aid (ROTC,BIA,GI,etc)	919	4.5	0.7	2.7	2.5	0.6	1.6	1 14.9	3.1	9.3
Stafford/Guaranteed Student Loan	919	34.6	38.6	36.5	21.9	22.4	22.1	23.3	28.1	25.6
Perkins Loan	1 919	19.6	22.2	20.8	7.7	8.2	8.0	111.5	13.6	12.5
other college loan	919	12.6	9.3	11.1	7.3	7.9	7.6	6.5	7.5	7.0
other loan	919	11.6	10.7	11.2	7.0	8.1	7.5	6.8	8.1	7.4
other	919	3.1	6.1	4.5	2.3	2.9	2.6	2.9	3.6	3.2
leceived \$1,500 or More From										
parents or family	919	58.2	56.8	57.6	77.7	77.8	77.8	71.9	74.6	73.1
Spouse	919	0.0	0.0	0.0	0.3	0.1	0.2	0.3	0.1	0.2
savings from summer work	919	15.5	9.6	12.7	12.1	9.3	10.8	111.1	9.1	10.1
	919	8.4	5.8	7.2	8.6	7.9	8.3	9.5	8.9	9.2
other savings	919	1.2	2.6	1.8	1.2	2.2	1.7	2.2	3.3	2.7
part-time job on campus	919	1.6	1.9	1.7	1 1.1	0.9	1.0	1 1.5	1.5	1.5
part-time job off campus full-time job while in college	919	0.0	0.5	0.2	0.4	ŏ.ź	0.3	0.6	0.4	0.5
Pell Grant	919	5.9	6.8	6.3	3.1	2.8	2.9	3.2	3.5	3.3
Supp Educational Oppty Grant	919	1.8	2.8	2.3	1.0	0.9	ĩ.ó	1.7	1.9	1.8
state scholarship or grant	919	1.4	1.6	1.5	1.7	1.5	1.6	2.1	2.3	2.2
College Work-Study Grant	919	1.2	0.7	1.0	0.7	1.1	0.8	1.7	2.4	2.0
other college grant	919	9.4	6.1	7.8	7.5	6.4	7.0	14.2	17.7	15.9
other private grant	919	1.6	3.0	2.3	2.7	2.9	2.8	3.6	3.5	3.6
other govt aid (ROTC,BIA,GI,etc)	919	4.1	0.7	2.5	2.1	0.6	1.4	14.3	2.8	8.8
Stafford/Guaranteed Student Loan	919	22.2	25.7	23.8	12.3	12.8	12.5	12.4	14.9	13.6
Perkins Loan	919	3.1	2.1	2.6	1.0	1.0	1.0	2.1	2.5	2.3
other college loan	919	7.1	6.3	6.7	4.6	4.6	4.6	4.0	4.2	4.1
other loan	919	7.3	6.1	6.7	4.9	5.3	5.1	4.6	5.2	4.9
other	919	1.6	1.6	1.6	1.5	1.2	1.4	1.9	1.6	1.8
concern about Financing College	+ 907							+======= 		*
no concern		19.4	10.6	15.3	36.4	30.0	33.4	41.3	27.2	34.6
	1	61.2	62.6	61.9	52.1	54.0	53.0	47.3	54.9	50.9
some concern	1	19.4	26.7	22.8	11.5	16.0	13.6	11.4	17.9	14.5
major concern		17.4			, ,,,,			, ,,, <del>,</del>	••••	·

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Whatsamatta U									Page	13 of 1
FIRST-TIME FULL-TIME	Number of	FIRST-TI	ME FULL	-TIME	Pub Uni	v-med s	select	Public	: Univer	sities
Item Descriptions	Respondents	Male Fe	male	Totai	Male F	<sup>r</sup> emale	Total	i Male f	<sup>r</sup> emale	Total
Objectives Considered to Be		(perc	entages	,,	 	Centage		l 	Centage	,
Essential or Very Important					1			Į		
achieve in a performing art	895		12.2	9.7	8.1	9.7	8.8	8.9	11.0	9.9
become authority in my own field	892		65.0	65.7	67.2	67.9	67.6	68.8	69.5	69.2
obtain recog from colleagues	894		54.2	51.5	55.2	58.9	56.9	56.1	59.9	57.9
influence political structure	888		15.2	15.8	19.7	18.1	19.0	22.2	21.2	21.7
influence social values	890		52.2	39.6	31.6	47.3	39.0	34.1	49.0	41.2
raise a family	891		67.8	67.6	66.5	69.8	68.0	70.3	68.4	69.4
have admin responsibility	890		36.9	35.8	37.8	36.3	37.1	41.2	37.8	39.6
be very well off financially	895		66.0	70.1	74.7	64.2	69.8	75.6	66.5	71.3
help others in difficulty	896		72.7	59.4	47.1	69.0	57.4	50.6	70.7	60.2
theoretical contrib to science	892	22.0	16.4	19.4	28.0	21.5	24.9	27.1	20.3	23.9
write original works	895	11.7	15.1	13.3	10.8	12.6	11.6	11.7	14.5	13.0
create artistic work	896	10.1	12.9	11.4	10.9	13.1	11.9	10.4	13.1	11.7
be successful in own business	893		27.5	32.5	39.9	33.9	37.1	39.5	35.4	37.5
be involved in environ cleanup	892		42.1	38.3	36.3	45.5	40.6	33.4	43.7	38.3
develop philosophy of life	893		48.1	44.5	45.1	50.5	47.6	46.2	49.2	47.6
participate in community action.	887		29.2	22.7	19.4	32.7	25.7	20.9	32.1	26.2
promote racial understanding	891		56.1	45.6	35.8	49.1	42.1	37.6	49.7	43.4
keep up to date with politics	895		39.1	42.5	46.0	44.6	45.3	48.5	45.4	47.0
become a community leader	893	27.9	27.8	27.9	29.9	30.0	30.0	33.1	31.2	32.2
Students Estimate Chances Are					1					
Very Good That They Will	1									
change major field	899	8.1	13.2	10.5	12.7	17.6	15.0	12.6	16.3	14.4
change career choice	900	7.7	14.1	10.7	11.2	15.9	13.4	10.8	14.9	12.7
fail one or more courses	902	0.4	0.2	0.3	1.7	1.1	1.4	1.7	1.0	1.3
graduate with honors	898		21.3	18.7	16.1	16.2	16.1	18.0	17.7	17.9
be elected to student office	901	2.7	1.4	2.1	2.6	1.6	2.1	3.1	2.5	2.8
get job to pay expenses	900		59.1	52.2	30.2	40.9	35.3	29.2	42.6	35.6
work full-time while attending	902	1.2	4.3	2.7	1.3	2.4	1.8	2.8	2.7	2.8
join social fraternity/sorority.	901	10.6	10.7	10.7	16.4	20.5	18.3	15.5	19.1	17.2
play varsity athletics	901	19.3	14.6	17.1	15.9	13.0	14.5	19.4	12.8	16.2
be elected to an honor society	901	5.6	9.6	7.4	8.2	8.5	8.3	9.9	10.3	10.1
make at least "B" average	900		49.2	47.9	45.0	45.7	45.3	47.1	47.2	47.2
need extra time for degree	897	3.8	4.8	4.2	7.8	7.7	7.7	6.9	7.3	7.0
get tutoring in some courses	897	8.3	12.0 26.3	10.0 20.0	8.8	13.0 18.0	10.8 14.2	10.1	14.7 21.2	12.3 16.6
work at outside job	901	14.5 0.8	20.3	1.5	3.0	4,1	3.5	3.9	5.1	4.5
seek vocational counseling	895 894		2.2	82.6	75.3	79.6	3.5 77.3	77.5	79.9	4.5
get bachelor's degree	899		11.2	7.5	4.8	11.2	7.8	4.7	11.5	8.0
participate in student protests.	897	4.2 0.0	0.0	0.0	0.7	0.6	0.7	1.1	0.7	0.9
drop out temporarily	900	0.0	0.0	0.0	0.6	0.5	0.5	0.8	0.5	0.6
drop out permanently transfer to another college	893	5.0	8.2	6.5	3.2	5.2	4.1	5.0	6.6	5.8
be satisfied with college	895		62.0	58.4	51.9	61.3	56.3	52.3	58.4	55.2
find job in own field	895		73.4	73.4	66.0	69.9	67.8	67.9	67.2	67.6
marry while in college	899	1.2	4.3	2.7	2.4	3.7	3.0	2.2	4.3	3.2
participate in volunteer/com svc	898		19.2	14.7	10.5	25.7	17.7	11.7	26.8	18.9
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157

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## COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM FRESHMAN SURVEY INSTITUTIONAL SUMMARY FOR 1992

1

Whatsamatta U								Page	14 of 1
FIRST-TIME FULL-TIME Item Descriptions	Number of Respondents	Male I		Total	Male Fe	-med select male Total	Male	c Unive Female	Total
Political Views far left liberal middle of the road conservative far right		2.1 23.9 53.0 19.7 1.3	1.7 32.8 50.6 14.6 0.2	1.9 28.1 51.9 17.3 0.8		1.2       1.8         32.8       27.5         51.5       49.9         14.2       19.8         0.3       1.0	22.7 46.8 26.4	1.5 33.9 51.0 13.3 0.3	1.9 28.0 48.8 20.2 1.1
Agrees Strongly or Somewhat govt not protecting consumer govt not controlling pollution. raise taxes to reduce deficit too much concern for criminals. increase fed military spending. abortion should be legal abolish death penalty sex OK if people like each other married women best at home prohibit homosexual relations college increases earning power. employers can require drug tests control AIDS by mandatory tests. man not entitled to sex on date. fed govt do more control handgun national health care plan needed nuclear disarmament attainable individual can do little chg soc pref treatment for disadvantaged regulate student publications high school grading too easy weiathy should pay more taxes	872 885 878 880 884 880 881 880 879 883 884 824 877 880 881 882 885 885 885 887 877 872 887 877 872 887 874 883 874 882 879	$\begin{array}{c} 68.8\\ 90.8\\ 24.8\\ 69.2\\ 15.7\\ 75.3\\ 21.0\\ 62.0\\ 22.6\\ 27.2\\ 60.8\\ 35.9\\ 76.4\\ 56.6\\ 90.2\\ 66.0\\ 78.0\\ 78.9\\ 81.9\\ 29.0\\ 30.7\\ 29.6\\ 47.4\\ 76.3\\ 58.1 \end{array}$	$\begin{array}{c} 77.4\\ 919.4\\ 63.5\\ 77.5\\ 296.0\\ 13.3\\ 286.0\\ 132.3\\ 266.0\\ 132.3\\ 577.8\\ 313.3\\ 266.0\\ 132.3\\ 577.8\\ 313.3\\ 577.8\\ 3902.3\\ 85.4\\ 131.7\\ 55.3\\ 85.4\\ 131.7\\ 52.1\\ 313.7\\ 52.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 22.1\\ 313.7\\ 50.3\\ 313.7\\ 50.3\\ 313.7\\ 50.3\\ 313.7\\ 50.3\\ 313.7\\ 50.3$	$\begin{array}{c} 72.7\\ 91.2\\ 22.3\\ 66.6\\ 12.0\\ 76.3\\ 24.1\\ 18.3\\ 27.6\\ 63.1\\ 25.0\\ 76.8\\ 57.1\\ 92.5\\ 77.9\\ 92.5\\ 77.9\\ 92.5\\ 83.5\\$	89.0         40.5         67.7         19.4         74.5         63.5         26.6         31.7         49.9         70.5         84.0         72.1         70.2         84.0         72.1         70.2         82.8         32.3         241.0         70.5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{vmatrix} 87.7 \\ 38.7 \\ 68.5 \\ 24.3 \\ 70.4 \\ 18.2 \\ 61.6 \\ 26.6 \\ 27.5 \\ 501.1 \\ 71.8 \\ 78.4 \\ 58.9 \\ 85.1 \\ 72.5 \\ 68.9 \\ 82.0 \\ 33.5 \\ 297.2 \\ 54.7 \\ 71.7 \\ \end{vmatrix} $	77.7 93.8 61.0 12.6 76.4 27.4 40.4 15.0 54.8 16.5 74.6 51.2 81.4 70.2 81.4 70.2 81.4 70.2 81.4 70.2 85.6 23.5 29.6 28.6 72.3 58.6 72.3 58.6 72.3 58.6 72.3 58.6 72.3 58.6 72.3 58.6 72.3 58.6 72.3 58.6 72.3 58.6 72.3 58.6 72.3 58.6 72.3 58.6 72.3	$\begin{array}{c} 71.1\\ 90.9\\ 34.9\\ 18.221.5\\ 521.27.294.6\\ 590.27722.55\\ 294.6.9\\ 816.769.2\\ 295.901.2778\\ 828.39.9\\ 576.22.5\\ 295.26\\ 295.25\\ 756.22\\ 576.22\\ 5$
Question #39 a b c d e	353	49.7 31.4 17.3 1.6 0.0	40.7 37.0 18.5 3.7 0.0	45.6 34.0 17.8 2.5 0.0					
Question #40 a b c d e	351	4.8 18.0 34.4 41.8 1.1	4.9 17.9 39.5 35.8 1.9	4.8 17.9 36.8 39.0 1.4					

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## COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM FRESHMAN SURVEY INSTITUTIONAL SUMMARY FOR 1992

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FIRST-TIME FULL-TIME Item Descriptions	Number of Respondents	Male	TIME FUL Female	Total	Pub Univ-med select Male Female Total	Public Universities Male Female Total
Question #41 ab. cdd.	353	37.9 18.9 19.5 11.6 12.1	rcentage 33.1 19.0 18.4 18.4 11.0	35.7 19.0 19.0 14.7 11.6	+(percentages)     	+(per <u>centages)</u>         
Question #42 a b c d e	357	18.3 52.9 26.2 0.0 2.6	19.3 48.8 27.1 1.2 3.6	18.8 51.0 26.6 0.6 3.1		
Question #43 a b c d e	352	0.5 15.7 37.2 36.6 9.9	1.9 19.3 32.3 33.5 13.0	1.1 17.3 34.9 35.2 11.4		
Question #44 a b c d e	343	45.1 53.3 1.6 0.0 0.0	54.7 45.3 0.0 0.0 0.0	49.6 49.6 0.9 0.0 0.0		
Question #45 a b c d e	350	5.8 77.0 12.6 4.7 0.0	5.0 71.7 13.2 10.1 0.0	5.4 74.6 12.9 7.1 0.0		
Question #46 a b c d e	356	10.9 11.4 25.4 37.3 15.0	16.6 10.4 22.1 30.7 20.2	13.5 11.0 23.9 34.3 17.4		
Question #47 a b c d e	349	31.6 39.5 10.0 7.4 11.6	34.6 28.3 14.5 8.2 14.5	33.0 34.4 12.0 7.7 12.9		

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## COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM

## FRESHMAN SURVEY INSTITUTIONAL SUMMARY FOR 1992

#### Whatsamatta U Page 16 of 16 FIRST-TIME FULL-TIME Number of FIRST-TIME FULL-TIME Pub Univ-med select Public Universities Item Descriptions Male Female Total | Respondents Male Female Total Male Female Total ----(percentages)------+----(percentages)-----+----(percentages)-----+ -----196 Question #48 40.0 46.9 8........... 55.8 24.0 30.0 16.3 b.......... 18.2 15.1 16.8 9.3 9.1 9.2 2.7 3.5 3.1

(\*) Total number of valid forms received is indicated by the first number in this row.

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

(2) Because no black two-year colleges participated in 1991, the associated black enrollment is de-flated in two-year college norms and inflated in four-year college norms.

(3) Response options have been changed from those in previous years. Comparisons with previous

(4) Percentage reporting "frequently" only. Percentages for other items in this group reflect re-sponses of "frequently" OR "occasionally."
(5) This response option was "Congregational (UCC)" in previous surveys.
(6) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN

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### Higher Education Research Institute Current Publications List

May, 1993

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## The American Freshman:

#### Twenty–Five Year Trends (\$25.00) 🖵

Summarizes trends in the CIRP survey data between 1966 and 1990. The report's essay highlights academic skills and preparation, demographic trends, high school activities and experiences, education and career plans, and student attitudes and values. September, 1991/192 pages.

#### The American College Teacher

Provides an informative profile of teaching faculty at American colleges and universities. Teaching, research activities and professional development issues are highlighted along with issues related to job satisfaction and stress.

National Norms for 1989-90 HERI	Faculty Survey report.
December, 1990/104 pages	\$12.00
National Norms for 1992-93 HERI	Faculty Survey report

May, 1993/109 Pages

#### The Black Undergraduate (\$8.00)

Current Status & Trends in the Characteristics of Freshmen This study examines changes in the characteristics of black college freshmen during the past two decades. A wide variety of characteristics of black college freshmen are considered in the study: family background, academic experience in high school, reasons for attending college, finanical aid, choices of majors and careers, expectations for college, self-concept, values, attitudes, and beliefs. August, 1990/22 pages.

#### Predicting College Student Retention (\$8.00)

Comparative National Data from the 1982 Freshman Class A practical guide for colleges interested in using registrar's data to predict student retention. Focus is on the entering freshmen class of 1982 using results from the 1986 Follow-up Survey. March, 1989/110 pages.

#### The Courage and Vision to Experiment (\$10.00) Hampshire College, 1970-1990

Summarizes the results of a study of Hampshire College, an experimenting liberal arts institution located in Amherst, Massachusetts. Through an analysis of alumni outcomes, the report emphasizes how the lessons learned from the innovative approach used at Hampshire can be translated to the higher education community at large. January, 1991/190 pages.

#### 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.

- 1991 report: Normative data for 1987 and 1989 freshmen. August, 1992/214 pages \$15.00 🗋
- 1990 report: Normative data for 1986 and 1988 freshmen. October, 1991/196 pages \$15.00
- 1989 report: Normative data for 1985 and 1987 freshmen.

   October, 1991/216 pages
   \$15.00
- 1988 report: Normative data for 1984 and 1986 freshmen.

   August, 1990/210 pages
   \$15.00
- 1987 report: Normative data for 1983 and 1985 freshmen. September, 1989/130 pages \$15.00
- 1985 report: Normative data for 1981 and 1983 freshmen. March, 1989/44 pages \$14.00

#### The American Freshman

Provides national normative data for first-time, full-time entering college freshmen.

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