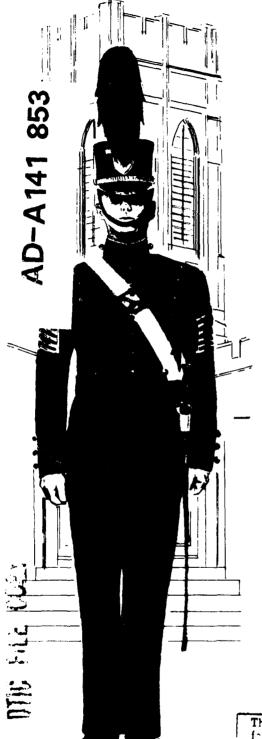


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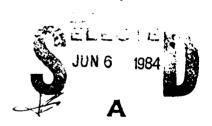
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NEW CADETS

AND

OTHER COLLEGE FRESHMEN:

CLASS OF 1987



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OFFICE OF INSTITUTIONAL RESEARCH

APRIL 1984

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NEW CADETS AND OTHER COLLEGE FRESHMEN: CLASS OF 1987

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Prepared by: Ms. Mary H. Saunders

Typist: Sioux Griffiths

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ABSTRACT

This report compares new cadets at USMA in the Class of 1987 with entering freshmen at institutions in the following norm groups: all four-year colleges, highly selective public four-year colleges, and very highly selective four-year private colleges. Data are presented on secondary school and socioeconomic backgrounds, values, interests, and activity patterns, and are based on the American Council on Education's yearly survey.

NOTE: Any conclusions in the report are not to be construed as official U. S. Military Academy or Department of the Army positions unless so designated by other authorized documents.

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RESEARCH

OFFICE OF INSTITUTIONAL RESEARCH UNITED STATES MILITARY ACADEMY WEST POINT, NEW YORK 10996

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EXECUTIVE SUMMARY

- A. <u>PURPOSE</u>. This report contains information, for rapid reference, on the U.S. Military Academy Class of 1987 and on three norm groups of freshmen at other colleges. To highlight longitudinal changes, student responses to selected items are compared with data reported for the Class of 1977.
- B. <u>METHODOLOGY</u>. The United States Military Academy participates in the Cooperative Institutional Research Program (CIRP) of the American Council on Education (ACE) and the University of California at Los Angeles. On 1 July 1983, the Military Academy Class of 1987 entered West Point; and on the second day of Cadet Basic Training, 99% of this class completed the ACE survey on secondary school and socioeconomic backgrounds, values, interests, and activity patterns. The results of all colleges participating in the survey are compiled at UCLA. This report compares new cadets at USMA in the Class of 1987 with entering freshmen in the following norm groups: all four-year colleges, highly selective public four-year colleges, and very highly selective four-year private colleges. The responses to all questions in the survey are given in Tables 1-32 of the report. Where differences of 10 percentage points or more exist in the responses of students entering with the 1987 year group when compared with students who entered with the 1977 year group, these items are summarized below and on the following pages.

C. RESULTS.

- 1. Over the last ten years there have been changes in the kinds of students entering West Point and in those entering other four-year colleges. Some of these changes have made cadets more similar to other four-year college students, while others have made them more unique.
- 2. West Point now admits fewer Protestants than it did ten years ago, while the percentage of Roman Catholics in entering classes has increased in nearly a linear fashion. Protestantism has declined in predominance among all college-bound students as well, but the number of Roman Catholics has risen only slightly. The average education level attained by fathers of cadets has increased over ten years, but has not changed significantly among fathers of students in the four-year college norm group.
- 3. West Point has increased the proportion of cadets who were in the top fifth of their high school class. This proportion has declined slightly among all college-bound students in recent years. When asked to rate the importance of various reasons for selecting a college, West Point cadets continue to consider the college's "academic reputation" as very important. This is of much less importance to four-year college students. Graduate degree aspirations are of increasing importance to cadets, but of less and decreasing importance to four-year college students.
- 4. West Point cadets continue to be more conservative than students at other four-year colleges. Both at USMA and other colleges, the proportion of students who consider themselves to be politically liberal is declining, while the proportion of conservatives is increasing. Despite these changes, the proportion of conservatives in entering cadet classes has remained approximately twice that of students in the four-year college norm group.
- 5. Although the admission of women to USMA has changed the Corps somewhat, overall, female cadets are more similar to male cadets in their attitudes and achievements than they are to women entering other colleges. Female cadets differ most from male cadets in their attitudes toward social and family issues. In general, women entering USMA hold less conservative views than male cadets, and are less interested in early marriage and in raising a family.

I. INTRODUCTION

The United States Military Academy participates in the Cooperative Institutional Research Program (CIRP) of the American Council on Education (ACE) and the University of California at Los Angeles. Since it began in 1966, the CIRP has provided data which make it possible to compare new cadets at USMA with students entering a wide variety of colleges. It has been the only systematic source of data available to USMA for making such objective comparisons. Each year the Office of Institutional Research has published a report describing the characteristics of the new cadets in comparison to students at other colleges which participate in the survey (see Saunders, 1983, 1 for the most recent report). Over the last fifteen years, there have been changes in the kinds of male students who have entered West Point. Further changes were initiated with the admission of the first female students in 1976. In some characteristics, West Point's entering class has changed because society is changing; in other attributes, West Point's entering class has not changed to the same degree as students entering other colleges. 2 The current report continues OIR's practice of publishing results of the ACE survey, and presents data obtained from members of the Class of 1987 at USMA and elsewhere. Results of selected items are desc sed in the narrative portion of this report. To highlight longitudinal changes, compair ons are made with data reported for the Class of 1977.

II. METHOD

- A. On 1 July 1983, 1,258 men and 176 women entered West Point as the Class of 1987. Of this entering group, 1,430 completed the ACE survey during the second day of Cadet Basic Training. Of the group that was tested, 211 reported prior college experience. Since the national norms published by the American Council on Education³ deal exclusively with first-time, full-time freshmen, this report presents the opinions and characteristics of 1,075 male and 144 female cadets without prior college experience.
- B. The ACE annual national norms survey collects data on secondary school and socioeconomic backgrounds, values, interests, and activity patterns. This report compares responses of West Point cadets with those of students in various types of undergraduate institutions, highlighting similarities and differences between West Point and other groups of schools.
- C. Since the Federal Service Academies have a unique role in higher education, there are no exactly parallel reference groups available for comparison purposes. However, four reference groups of freshmen with certain similarities are considered in this report:
 (1) all four-year colleges (male freshmen), (2) all four-year colleges (female freshmen), (3) four-year public colleges with high selectivity (all freshmen), and (4) four-year private nonsectarian colleges with very high selectivity (all freshmen). In 1983, these reference groups included over one-hundred thousand participants from 287 institutions. The four-year colleges are those institutions which primarily grant a bachelor's degree

Saunders, M. H. New Cadets and Other College Freshmen, Class of 1986. West Point: Of fice of Institutional Research, April 1983. Report #83-001.

Priest, R. F. "Who are the West Point Cadets?" Paper delivered at the 1976 Regional Meeting of the Inter-University Seminar on Armed Forces and Society, Air Command and Staff College, Maxwell AFB, Alabama, 22-23 October 1976.

The American Freshman: National Norms for Fall 1983. Cooperative Institutional Research Program of the American Council on Education and the University of California, Los Angeles.

 $^{^4}$ The questionnaire is included as Appendix A.

only. The four-year public colleges with high selectivity are those institutions with mean SAT-Verbal plus SAT-Math scores of 1,025 or more. Four service academies, as well as five other colleges, are included in this norm group. The four-year private nonsectarian colleges with very high selectivity are those institutions with mean SAT-Verbal plus SAT-Math scores of 1175 or more. All freshmen of both sexes are included in the last two groups.

D. All of the questions in the original ACE 1983 Student Information Form, which were reported to participating institutions on the Data Summary printout, are included in this report with the following exceptions: (1) residence planned during fall term; (2) highest degree planned here; (3) marital status; (4) concern about financing college; (5) sources of financial support; (6) living with parents last year; and (7) type of high school attended.

III. RESULTS

A. General.

- 1. The results are presented in Tables 1 through 32. As an aid in interpreting the data, the items in Tables 16, 21, 22, 26, 27, 28, 30, 31 and 32 have been rearranged in descending order of frequency of selection by male cadets. Results of selected items are described below under the headings of "Institutional Effects" and "Differences by Sex." Institutional Effects are the special characteristics of cadets at the Military Academy when compared to students at the institutions of the norm groups. Historical data are presented in this section where notable changes have taken place in cadets and other college students over the last 10 years.
- 2. An "a" superscript for an item indicates over a 10-point difference when USMA males are compared to all four-year college males, or when USMA females are compared to all four-year college females. A "b" indicates over a 10-point difference between male and female cadets. This report has made no systematic attempt to explain the differences noted.

B. Institutional Effects.

- l. More cadets (46%) in the Class of 1987 list their current religious preference as Roman Catholic, compared to students (35%) in the national norm of four-year colleges (Table 3). This compares with 36% catholics in the USMA Class of 1977, and represents a steady increase over the last ten years. In contrast, the proportion of Catholics among four-year college students has risen only slightly from 32% in the 1977 year group.
- 2. Due to the requirement of candidates to obtain a nomination, cadets come from a wider geographical distribution than do students at other 4-year colleges (Table 7). Fathers of cadets in the Class of 1987 are more highly educated than fathers of cadets ten years ago, while the average level of education among fathers of students in the norm group has not changed significantly. Fifty-three percent of the fathers of cadets in the Class of 1987 had college or graduate degrees, while only 39% of the students in the norm group had fathers with this education (Table 8a). Compar ble figures for 1977 were 39% and 36%, respectively. Sixty-one percent of the mothers of entering cadets had some education beyond high school, while 51% of the mothers of students in the norm group had this education (Table 8b). This difference has remained fairly constant over a ten-year period.
- 3. The median parental income of cadets in the Class of 1987 was significantly higher than the parental income of students in the norm group (Table 11a). Sixty-seven percent of the cadets received an average grade of "A-" or above in secondary school, a proportion substantially higher than that in any of the norm groups used for comparison (Table 17). Most cadets (89%) were in the top fifth of their high school class, again a larger proportion than in any other group (Table 18). Over the past ten years USMA has attracted increasing numbers of cadets who maintained "A" averages in high school. The proportion of students in the four-year college norm group who maintained comparable average grades

has remained stable at around 22-23%. The proportion ranking in the top fifth of their high school class has declined slightly in recent years, from 43% in year group 1984 to 40% in the current year group. Comparable figures for USMA classes are 83% and 89%, respectively. Significantly more new cadets had met or exceeded the recommended years of study in mathematics, physical science, and foreign languages than had students in the four-year college norm group in 1983 (Table 19). Cadets applied to, and were accepted by, more colleges than students in all four-year colleges; but students at the very highly selective four-year private colleges applied to, and were accepted by, more colleges than cadets (Tables 24 and 25).

- 4. As in previous classes, a large majority (89%) of the USMA Class of 1987 cited "this college's" good academic reputation as being important to them in selecting the Academy, whereas only 55% of students at all four-year colleges cited this as an important factor in their selection of a college (Table 27). The concern of members of the Class of 1987 with their college's academic reputation matches most closely with students entering private, very highly selective colleges, as does their interest in pursuing graduate degrees in their chosen fields (Table 20). In the USMA Class of 1977, only 10% of cadets expected to attain only a B.A.; in the Class of 1987, only 11%. In contrast, over ten years, the proportion of students entering 4-year colleges who do not plan to continue their education past the B.A. level has risen from 31% to 40%.
- 5. New cadets have more conservative political preferences than students in four-year colleges (Table 29). Both at USMA and at other colleges, the proportion of students who consider themselves to be politically conservative has increased over the past ten years. However, the proportion of conservatives in USMA classes has remained approximately twice that of students in the four-year college norm group. There is no evidence for change in the relative conservatism of cadets.
- 6. In some dimensions, new cadets in the Class of 1987 are much the same as cadets ten years ago, while other four-year college students have changed. For example, male cadets still consider raising a family and becoming authorities in their field to be important long-run objectives. Both of these objectives have become more important to students in the four-year college norm group over the past ten years. Few West Point cadets consider it important to be successful in their own business; this has not changed over a ten-year period. In contrast, this goal has increased significantly in importance to four-year college students.

C. Differences by Sex.

- 1. Overall, there is greater similarity between male and female cadets in the Class of 1987 than between female cadets and women entering other colleges in 1983. However, some differences which do exist between male and female cadets are of interest.
- 2. More female than male cadets had mothers who had education beyond high school (Table 8b). More cadet women had average secondary school grades of A- or above (Table 17). In regard to reasons very important in deciding to go to college, USMA women listed three significantly more often than male cadets: gain a general education, meet new and interesting people, and become a more cultured person (Table 26).
- 3. Male cadets tended to be more conservative in their attitudes than female cadets (Table 29). Male cadets agreed more frequently that: (1) there are too many rights for criminals; (2) there should be laws prohibiting homosexual relations; (3) women's activities are best in the home; and (4) college has the right to ban speakers. Female cadets more frequently favored greater government efforts to discourage energy use, and to protect consumers and the environment. More women cadets favored instituting a national health care plan and abolishing the death penalty (Table 30).
- 4. Of particular interest are those instances where sex differences and institutional effects interact to enlarge differences between West Point cadets and students in the four-year college norm group. Male cadets are more confident that they will find a job in

their chosen field after graduation than are female cadets, while women in the norm group are more confident of this than males. Fewer female cadets feel they are likely to marry within a year after college than male cadets, while students in the norm group had the opposite pattern.

5. Concerning long-run objectives (Table 32), women cadets consider it more important to "be an authority in my field" than do male cadets, but <u>less</u> important to "raise a family." Students in the norm group reverse these patterns. On self ratings of personal traits (Table 28), USMA women rated themselves above average <u>more often</u> than male cadets on academic ability, while female students rated themselves above average <u>less often</u> than male students in the norm group.

SECTION I: BIOGRAPHICAL AND SOCIOECONOMIC CHARACTERISTICS

1. Age in Years as of December 1983*

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
16 or Younger	0.0%	0.0%	0.0%	0.1%	0.0%	0.2%
17	2.1	2.1	1.8	3.8	2.9	5.1
18	73.3	83.1	70.8	79.9	80.1	79.4
19	21.5	14.8	23.3	15.2	15.0	14.7
20	2.3	0.0	1.9	0.5	1.1	0.6
21 or Over	0.9	0.0	2.1	0.5	0.8	0.1
(18 or Less)	(75.4)	(85.1)	(72.6)	(83.8)	(83.0)	(84.7)

2. Racial Background

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity	
Causasian/White	87.2%	78.3%	84.0%	82.0%	90.3%	89.5%	
Negro/Black	6.1	16.1	12.5	14.8	5.3	4.1	
American Indian	1.2	2.1	1.6	1.5	1.1	0.8	
Oriental	2.6	2.8	1.3	1.2	2.3	4.7	
Mexican-American/ Chicano	1.5	2.8	0.7	0.7	0.9	0.5	
Puerto Rican- American	1.9	0.0	0.5	0.5	0.9	0.7	
Other	1.3	0.7	1.4	1.1	1.5	2.0	

^{*}All columns of each table of this report are for first-time freshmen.

3.	Current Religious	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
	Protestant	40.4%	36.3%	34.6%	35.0%	34.6%	31.3%
	Roman Catholic	46.1	44.4	35.1	34.9	44.9	27.7
	Jewish	0.7	0.7	2.1	1.9	3.0	11.6
	Other*	8.0	13.3	19.5	22.0	8.9	9.9
	None	4.8	5.2	8.7	6.1	8.6	19.5

^{*}Other consists of Eastern Orthodox, Muslim, and "Other Religion."

4.	Residence Preferred I	Ouring Fa USMA (Male)	USMA	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
	With parents or relatives	21.5%	20.7%	15.4%	14.8%	15.3%	3.3%
	Other private home or apartment	24.7	29.3	26.1	22.8	22.2	8.8
	College Dormitory Fraternity or	23.4ª	32.8ª	44.9	51.2	49.4	78.5
	Sorority house	14.6	6.0	5.8	4.4	6.0	3.6
	Other campus housing	4.2	2.6	5.2	5.1	3.1	4.9
	Other	11.6	8.6	2.5	1.6	4.0	1.0

a USMA males over 10 percentage points different from all 4-year college males. In all tables of this report, an "a" indicates over a 10-point difference when USMA males are compared to all 4-year college males or when USMA females are compared to 4-year college females.

A "b" indicates over a 10-point difference between male and female cadets.

5. Permission Given to Use this Data

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Yes	86.0%	77.8%	85.4%	85.4%	82.3%	79.3%

6. Year Graduated from High School

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
1983	94.0%	97.9%	94.7%	96.2%	96.1%	98.3%
1982	3.8	2.1	2.7	2.0	2.5	1.3
1981	1.3	0.0	0.7	0.4	0.5	0.1
1980 or Earlier	0.9	0.0	1.4	0.9	0.6	0.1
H.S. Equivalency (GED)	0.0	0.0	0.4	0.5	0.2	0.0
Never Completed High School	0.0	0.0	0.1	0.1	0.1	0.2

7. Distance from Home to College

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
10 Miles or Less	0.3% ^a	0.0% ^a	14.4%	15.6%	8.0%	2.8%
11-50 Miles	3.5 ^a	4.2 ^a	23.6	26.3	19.5	8.2
51-100 Miles	7.2ª	3.5 ^a	18.3	18.6	10.3	11.7
101-500 Miles	29.9	30.6	30.0	28.9	28.7	46.5
More than 500 Miles	59.2ª	61.8 ^a	13.7	10.6	33.4	30.8

8. Parents' .ighest Level of Education

a. Father's Education	on US MA	USMA	4- Year College	4-Year College	4-Year Public College High	4-Year Private College
	(Male)	(Female)	(Male)	(Female)	Selectivity	Very High Selectivity
Grammar school or less	2.1%	2.1%	4.2%	5.6%	2.0%	1.3%
Some high school	5.1	4.9	9.3	10.0	6.1	2.2
High school graduate	18.7	21.1	27.4	27.1	20.6	7.6
Post-secondary other than college	3.9	5.6	4.6	4.7	4.7	2.0
Some college	15.7	20.4	14.3	14.3	15.7	7.4
College degree	23.8	19.7	20.6	19.7	25.2	23.6
Some graduate school	5.5	4.2	2.7	2.5	4.4	5.8
Graduate degree	25.2	21.8	16.9	16.2	21.4	50.0
(High school grad or less)	(25.9)	(28.1)	(40.9)	(42.7)	(28.7)	(11.1)

b. Mother's Educati	ion US MA	USMA	4-Year College	4-Year College	4-Year Public College High	4-Year Private College Very High
	(Male)	(Female)	(Male)	(Female)	Selectivity	Selectivity
Grammar school or less	1.1%	0.0%	2.9%	3.3%	1.4%	1.1%
Some high school	3.9	5.6	7.3	8.1	4.7	1.7
High school graduate	32.1 ^b	20.8	38.4	37.3	32.7	13.1
Post-secondary other than college	9.3	11.1	7.6	7.9	8.6	6.2
Some college	18.8	24.3	15.7	16.2	18.0	13.9
College degree	21.3	25.7	18.0	16.9	20.7	33.5
Some graduate school	3.6	5.6	2.5	2.4	4.0	7.3
Graduate degree	10.0	6.9	7.5	8.0	10.0	23.2
(High school grad or less)	(37.1) ^a ,	b (26.4) ^a	(48.6)	(48.7)	(38.8)	(15.9)

9. Parents' Occupations

a. Father's Occupation

Artist (incl	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
performer)	0.5%	0.0%	1.0%	0.9%	1.1%	2.2%
Businessman	27.3	22.3	30.8	28.7	29.1	35.2
Clergy or religious worker	1.3	0.7	1.4	1.4	0.6	1.3
Educator (college teacher or						
administrator)	1.3	1.4	1.0	1.0	1.6	4.8
Doctor or Dentist	2.7	0.7	2.5	2.3	1.9	10.8
Educator (secondary)	6.6	4.3	4.2	3.7	5.2	4.9
Educator (elementary)	1.5	0.7	0.7	0.7	1.3	0.7
Engineer	9.9	15.1	7.6	7.5	11.4	7.9
Farmer or Forester	1.6	2.2	3.5	3.9	1.6	0.6
Health professional (non-MD)	0.7	1.4	1.2	1.1	1.3	1.0
Lawyer	1.8	1.4	1.5	1.6	1.5	7.6
Military Careerist	10.6	9.4	2.6	2.1	4.8	0.9
Research Scientist	0.6	0.0	0.7	0.6	1.0	2.2
Skilled worker	9.1	9.4	10.7	8.8	8.9	3.2
Semi-skilled worker	3.3	5.8	5.1	4.7	3.9	1.3
Laborer (unskilled)	2.1	0.7	2.9	3.1	2.1	0.7
Unemployed	1.0	2.2	2.5	3.5	2.3	1.2
Other Occupation	18.1	22.3	19.9	24.3	20.5	13.6

b. Mother's Occupation

•	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4- Year Public College High Selectivity	4-Year Private College Very High Selectivity
Artist (incl performer)	1.3%	1.4%	1.5%	1.6%	1.7%	4.9%
Businesswoman	10.5	15.6	10.4	10.8	10.5	11.8
Business (clerical)	10.4	8.5	10.5	11.2	11.0	6.4
Clergy or religious worker	0.2	0.0	0.1	0.2	0.1	0.3
Educator (college teacher or						
administrator)	0.7	0.7	0.4	0.4	0.7	2.1
Doctor or Dentist	0.1	0.0	0.2	0.2	0.2	1.2
Educator (secondary)	4.6	4.3	3.6	3.2	4.6	6.3
Educator (elementary)	9.3	5.7	6.4	6.1	7.3	7.9
Engineer	0.1	0.0	0.1	0.1	0.1	0.2
Farmer or Forester	0.1	0.7	0.3	0.2	0.1	0.1
Health profession (non-MD)	1.8	3.5	1.7	1.9	2.3	2.3
Homemaker (full-time)	26.7	27.0	24.9	24.4	25.3	25.4
Lawyer	0.2	0.0	0.2	0.1	0.2	0.9
Nurse	8.8	8.5	7.6	7.0	8.0	5.7
Research Scientist	0.1	0.0	0.2	0.1	0.2	0.5
Social, Welfare, Rec. worker	1.4	1.4	1.4	1.2	1.4	2.6
Skilled worker	1.2	2.1	2.2	1.6	1.8	1.0
Semi-skilled worker	2.9	2.1	3.5	2.9	2.6	1.1
Laborer (unskilled)	1.3	0.0	2.1	1.9	1.4	0.5
Unemployed	4.1	5.0	7.0	6.7	5.0	4.5
Other Occupation	14.2	13.5	15.6	18.0	15.5	14.4

10. Parents' Religious Preference

a. Father's Religious Preference

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Protestant	40.2%	35.8%	37.2%	35.9%	36.4%	34.4%
Roman Catholic	43.0	39.6	34.5	33.6	42.5	28.1
Jewish	0.9	0.0	2.5	2.4	3.7	13.6
Other	8.2	15.7	18.9	20.5	9.1	9.0
None	7.6	9.0	6.9	7.5	8.2	15.0

b. Mother's Religious Preference

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity	
Protestant	42.4%	37.8%	37.6%	36.9%	37.1%	37.3%	
Roman Catholic	44.6	47.4 ^a	36.2	35.1	45.5	29.6	
Jewish	0.8	1.5	2.3	2.2	3.5	12.8	
Other	8.6ª	11.1 ^a	19.9	22.1	9.3	10.0	
None	3.6	2.2	4.0	3.6	4.5	10.2	

lla. Estimated Total Parental Income Last Year

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Less than \$4,000	0.4%	1.5%	2.7%	3.8%	2.0%	1.0%
\$4,000-\$5,999	0.8	1.5	2.0	2.9	1.1	0.7
\$6,000-\$7,999	0.7	1.5	2.0	2.6	1.5	0.7
\$8,000-\$9.999	1.2	1.5	2.6	3.1	1.7	0.8
\$10,000-\$12,499	2.1	3.7	5.1	6.2	3.2	2.1
\$12,500-\$14,999	2.6	2.2	4.5	5.3	3.8	1.8
\$15,000-\$19,999	6.6	9.7	8.5	8.7	6.7	4.0
\$20,000-\$24,999	12.9	9.7	11.9	12.0	11.7	6.2
\$25,000-\$29,999	9.3	10.4	10.7	9.8	11.4	6.3
\$30,000-\$34,999	15.3	17.2	11.6	10.7	12.7	8.3
\$35,000-\$39,999	11.4	13.4	8.8	8.5	10.6	7.4
\$40,000-\$49,999	15.3	14.2	12.1	10.8	15.2	13.3
\$50,000-\$99,999	19.0	11.9	13.7	12.0	16.3	30.6
\$100,000 or more	2.5	1.5	3.9	3.5	2.1	16.7
(Less than \$20,000)	(14.4)	(21.6)	(27.4)	(32.6)	(20.0)	(11.1)
Median =	\$35,087	\$32,412	\$29,999	\$27,755	\$32,716	\$44,022

11b. Persons Currently Dependent on Parents for Support

One	10.0%	7.8%	6.6%	5.3%	5.7%	3.0%
Two	17.5	17.0	12.8	11.1	11.6	9.9
Three	26.6	22.7	24.0	23.1	22.4	20.6
Four	24.2	27.0	28.7	29.4	29.3	32.5
Five	14.3	12.8	12.9	19.1	19.7	22.7
Six or More	7.3	12.8	10.0	11.9	11.4	11.2

11c.	Number of Other Dependents Currently Attending College									
		USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity			
	None	64.9%	67.6%	65.6%	65.3%	61.9%	57.0%			
	One	27.4	24.5	25.2	25.3	28.2	30.9			
	Two	6.3	7.2	6.5	6.6	7.3	8.2			
	Three or More	1.4	0.7	2.8	2.8	2.6	3.8			
11d.	Listed as Exemption on Parental Federal Income Tax Return Yes: 91.1% 94.4% 87.3% 89.2% 86.2% 94.4%									
	163:	91.10	94.40	07.34	03.24	00.24	74.40			
12.	<u>Disabilities</u>	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity			
	Hearing	0.0%	0.7%	0.8%	0.7%	0.5%	0.6%			
	Speech	0.1	0.0	0.3	0.2	0.2	0.2			
	Visual	2.9	8.3	2.4	2.4	2.4	3.3			
	Orthopedic	0.0	0.0	0.9	1.0	0.8	0.8			
	Learning Disability	0.1	0.0	0.9	0.5	0.2	0.5			
	Health-related	0.2	0.7	0.9	1.0	0.5	0.9			
	Other	1.0	4.2	1.3	1.1	1.1	1.5			
13.	Twin Status	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity			
	Identical twin	0.7%	1.4%	0.7%	0.5%	0.7%	0.5%			
	Fraternal twin	1.0	2.1	1.2	i.1	1.1	1.1			

14. Racial Composition of Neighborhood

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Completely white	40.6%	39.4%	44.5%	45.9%	42.5%	40.9%
Mostly white	46.6	43.8	38.9	36.2	46.7	48.5
Roughly half-white	6.8	7.3	5.8	5.8	5.2	5.1
Mostly non-white	3.7	5.8	6.5	7.2	4.0	3.8
Completely non-white	2.3	3.6	4.4	4.9	1.7	1.7

15. Racial Composition of High School

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Completely white	17.0%	14.6%	18.4%	18.0%	16.3%	13.4%
Mostly white	64.9	62.5	59.7	57.7	65.7	72.8
Roughly half-white	13.0	13.2	15.4	17.3	13.6	10.2
Mostly non-white	4.5	9.7	5.0	5.4	3.9	3.0
Completely non-white	0.7	0.0	1.5	1.6	0.5	0.6

16.	Activities Engaged in						
		USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
	Attended religious service	90.4%	89.5%	85.3%	90.4%	87.2%	78.6%
	Drank beer	75.1	65.3	75.3	65.4	74.0	78.0
	Attended public recital/concert	75.3 ^b	91.7ª	73.7	81.5	81.8	88.7
	Took vitamins	71.1	68.5	63.4	69.6	70.3	69.2
	Stayed up all night	67.7	72.7	71.2	72.4	71.8	72.4
	Jogged*	71.8 ^a	77.1a	34.7	20.8	41.6	31.4
	Didn't complete homework on time	66.4	58.7	66.8	60.6	65.5	68.2
	Wrote a computer program	58.2ª,b	45.8 ^a	44.5	32.1	54.1	49.2
	Wore glasses or contact lenses	47.4 ^{a,b}	57.6	35.9	48.8	41.9	47.5
	Played musical instrument	36.9 ^b	56.3	39.8	49.7	46.9	54.9
	Took a computer- assisted course	31.3	24.1	28.9	24.1	32.3	26.7
	Overslept and missed class/appointment	19.3	21.0	24.9	26.2	25.0	31.5
	Participated in demonstrations	13.4	21.0	20.9	24.3	19.6	21.3
	Worked in political campaign	11.9	14.0	8.6	9.4	8.8	13.0
	Took tranquilizing pill	1.9	3.5	4.3	4.6	3.1	4.4
	Took a course on TV	1.0	2.8	2.9	2.6	3.2	1.5
	Took sleeping pills	0.9	2.1	2.6	3.0	1.6	3.0
	Smoked cigarettes*	6.7	0.0ª	6.2	11.3	6.2	5.2

^{*}Frequently only; all other items frequently plus occasionally.

SECTION II: SECONDARY SCHOOL PERFORMANCE

17. Average Grade in Secondary School

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4 Year Private College Very High Selectivity
A or A+	36.2% ^a ,	b 49.78ª	8.1%	12.4%	27.4%	24.7%
A-	28.8ª	29.4 ^a	9.6	13.5	22.8	27.5
B+	20.3	16.1	17.4	21.7	24.3	26.7
В	11.2ª	3.5 ^a	24.2	26.3	16.9	15.1
B-	2.5 ^a	0.7ª	16.4	11.4	5.5	4.6
C+	0.5 ^a	0.7	15.0	9.4	2.2	1.1
c	0.5	0.0	9.0	5.2	0.8	0.2
D	0.0	0.0	0.4	0.2	0.1	0.0
(A-, A or A+)	(65.0) ^b	(79.1)	(17.7)	(25.9)	(50.7	(52.2)

18. Academic Rank in High School

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Top Fifth	88.4% ^a	95,8% ^a	36.9%	47.5%	71.7%	80.1%
Second Fifth	9.3 ^a	3.5 ^a	25.8	22.1	15.2	13.9
Third Fifth	1.7ª	0.7 ^a	30.0	25.8	11.4	5.3
Fourth Fifth	0.6	0.0	6.4	4.2	1.6	0.6
Lowest Fifth	0.1	0.0	1.0	0.4	0.2	0.1

19. Academic Preparation

Have Met or Exceeded Recommended Years of Study in:

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
English (4 years)	95.9%	93.5%	90.7%	90.9%	95.8%	97.2%
Mathematics (3 yrs)	99.8 ^a	100.0 ^a	88.4	82.5	95.0	98.6
Foreign Language (2 yrs)	82.8 ^a	87.8 ^a	63.8	69.6	80.0	97.1
Physical Science (2 yrs)	79.6ª	77.0 ^a	61.8	49.5	71.5	73.9
Biological Science (2 yrs)	30.8	40.6	35.5	38.1	29.0	39.2
Civics (1 yr)	54.8	50.7	55.9	51.3	44.8	49.6
Social Studies (3 yrs)	65.2	67.4	61.9	59.1	78.5	72.3

SECTION III: EDUCATIONAL AND CAREER ASPIRATIONS

20. Highest Degree Planned Anywhere

					4-Year
					Private
LICMA	HCMB			•	College
		,	-	•	Very High
(Male)	(remare)	(Male)	(remaie)	selectivity	Selectivity
0.3%	0.8%	2.0%	1.6%	0.6%	0.4%
0.0	0.0	1.2	1.6	0.3	0.1
10.8 ^a	12.8ª	35.7	36.8	25.7	9.4
49 8ª	44 d	33 8	36.0	46.0	35.2
47.0		33.0	30.0	40.0	33.2
24.9 ^a	2 4. 8ª	10.7	9.9	17.5	21.9
7 5	14 3	7.0	5. Ω	4 9	17.1
7.5	14.5	7.0	3.6	4.9	17.1
5.3	3.0	5.2	4.3	3.3	14.2
0.2	0.0	0.9	0.7	0.3	0.3
1.2	0.0	2.9	2.7	1.3	1.3
(11.1)	(13.6)	(38.9)	(40.0)	(26.6)	(9.9)
	0.0 10.8 ^a 49.8 ^a 24.9 ^a 7.5 5.3	(Male) (Female) 0.3% 0.8% 0.0 0.0 10.8a 12.8a 49.8a 44.4 24.9a 24.8a 7.5 14.3 5.3 3.0 0.2 0.0 1.2 0.0	(Male) (Female) (Male) 0.3% 0.8% 2.0% 0.0 0.0 1.2 10.8a 12.8a 35.7 49.8a 44.4 33.8 24.9a 24.8a 10.7 7.5 14.3 7.0 5.3 3.0 5.2 0.2 0.0 0.9 1.2 0.0 2.9	USMA (Male) USMA (Female) College (Male) College (Female) 0.3% 0.8% 2.0% 1.6% 0.0 0.0 1.2 1.6 10.8a 12.8a 35.7 36.8 49.8a 44.4 33.8 36.0 24.9a 24.8a 10.7 9.9 7.5 14.3 7.0 5.8 5.3 3.0 5.2 4.3 0.2 0.0 0.9 0.7 1.2 0.0 2.9 2.7	USMA (Male) USMA (Female) College (Male) College (Female) High Selectivity 0.3% 0.8% 2.0% 1.6% 0.6% 0.0 0.0 1.2 1.6 0.3 10.8a 12.8a 35.7 36.8 25.7 49.8a 44.4 33.8 36.0 46.0 24.9a 24.8a 10.7 9.9 17.5 7.5 14.3 7.0 5.8 4.9 5.3 3.0 5.2 4.3 3.3 0.2 0.0 0.9 0.7 0.3 1.2 0.0 2.9 2.7 1.3

21.	Major Fields of Stud	Y* USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
	Electrical Engineering	14.2%	5.7%	5.9%	0.7%	9.7%	3.5%
	Aeronautical Engineering	13.2 ^a	6.4	2.4	0.4	12.4	0.6
	Political Science	10.6	15.0ª	2.7	2.3	3.6	9.4
	Civil Engineering	7.5	2.9	1.3	0.2	2.1	0.6
	Other Engineering	6.8	9.3	2.6	0.8	4.3	1.7
	Mechanical Engineering	6.7	2.9	2.8	0.3	3.9	1.5
	Computer Science	4.8	6.4	6.5	4.4	6.1	1.6
	Military Science	4.5	1.4	0.4	0.0	0.9	0.0
	Undecided	3.2	9.3	4.6	6.4	5.3	10.5

22.	Probable Career Occup	pation*				4-Year Public	4-Year Private
		USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	College High Selectivity	College Very High Selectivity
	Military Service (career)	48.9% ^a	,b 35.5%a	4.0%	0.5%	18.9%	0.3%
	Engineer	2 4. 8 ^a	18.8ª	13.9	2.5	23.4	8.9
	Business Executive	3.9	2.9	13.2	9.8	5.0	10.5
	Computer Programmer/ Analyst	3.7	2.9	10.7	6.8	7.8	2.3
	Lawyer	3.5	3.6	5.1	4.0	2.9	12.6
	Physician	2.7	8.7	4.7	3.7	2.6	13.1
	Foreign Service	1.7	6.5	0.5	0.8	0.7	3.6
	Other	1.4	4.3	4.4	6.0	4.5	3.4
	Undecided	5.4	11.6	9.7	12.1	9.0	21.2

^{*}Nine most frequently mentioned by USMA male first time college students.

23.	Choice of College (this Coll		4-Year Public	4-Year Private		
		USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	College High Selectivity	College Very High Selectivity
	First Choice	88.5% ^a	88.1% ^a	70.1%	72.4%	79.7%	68.1%
	Second Choice	9.9 ^a	10.5 ^a	22.8	22.1	16.0	22.2
	Third Choice	0.9	1.4	5.0	4.2	3.2	6.7
	Less than Third Choice	0.7	0.0	2.1	1.3	1.1	3.0
24.	Number of College Ap	plication	ns				
	This College Only	18.2% ^a	18.9% ^a	28.3%	30.2%	16.1%	14.9%
	One Other	14.0	18.2	16.4	20.0	18.0	5.4
	Two Others	18.0	18.2	18.8	19.9	21.1	9.1
	Three Others	16.7	13.3	17.3	14.7	18.5	13.6
	Four Others	12.9	12.6	8.9	7.5	11.5	16.2
	Five Others	7.2	7.0	5.0	3.8	6.4	15.6
	Six or More	13.0	11.9	5.2	3.8	8.5	25.1
	(None or One Other)	(32.2) ^a	(37.1) ^a	(44.7)	(50.2)	(34.1)	(20.3)
	Median # of Others	1.99	1.71	1.28	.99	1.75	3.43
25.	Number of College Ac	ceptances	<u> </u>				
	This College Only	11.6%	9.2%	14.3%	12.0%	7.7%	4.8%
	One Other	26.2	28.6	27.6	32.0	27.8	14.3
	Two Others	24.1	21.8	25.6	26.5	26.6	21.6
	Three Others	16.6	14.3	18.1	17.0	18.7	23.8
	Four Others	9.8	14.3	8.0	7.2	10.2	16.2
	Five Others	5.4	3.4	3.3	2.9	4.3	9.2
	Six or More	6.3	8.4	3.1	2.4	4.7	10.0
	(None or One Other)	(37.8)	(37.8)	(41.9)	(44.0)	(35.5)	(19.1)
	Median # of Others	1.51	1.56	1.32	1.23	1 1	2.39

26. Reasons Noted as Very Important in Deciding to Go to College

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Gain general education	66.18 ^b	78.5%	58.5%	72.9%	68.7%	82.7%
Learn more about things	66.1	74.3	66.0	77.7	74.9	84.2
Able to get a better job	61.2 ^a	64.1 ^a	72.9	74. 5	69.7	58.9
Able to make more money	52.5 ^a	46.8 ^a	68.9	60.7	57.8	48.3
Prepare for graduate school	46.0	54.2	44.8	50.0	46.7	65.8
Meet new and in- teresting people	39.7 ^b	65.3	49.4	64.9	55.6	72.3
<pre>Improve reading/ study skills</pre>	38.5	43,8	40.4	47.4	37.0	45.8
Become a more cultured person	37.0 ^b	47.2	28.6	40.2	35.5	48.5
Parents wanted me to go	26.4	30.6	30.7	36.9	28.2	29.6
Wanted to get away from home	5.1	5.6	11.3	12.5	11.0	15.0
Nothing better to do	3.0	0.7	2.5	2.1	2.0	2.9
Could not find a job	1.7	3.5	5 .4	5.8	3.8	1.3

27. Reasons Noted as Very Important in Selecting this College

	USMA (Male)	US MA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
College has a good academic reputation	88 .4 %ª	92 .4 %ª	50.0%	59.1%	75.4%	86.8%
Graduates get good jobs	84.1 ^a	84.0ª	45.4	48.4	66.7	54. ₹
Graduates go to top grad schools	53.2ª	58.3ª	24.6	27.7	36.1	53.6
Offered financial assistance	46.8 ^a	46.2 ^à	26.3	28.4	27.9	25.5
Offered special education programs	42.9 ^{a,b}	56.9 ^a	18.0	26.8	35.7	25.2
Has low tuition	33.2 ^a	32.6 ^a	17.2	20.1	29.4	1.5
Has a good social reputation	14.9	8.4ª	20.0	22.1	19.7	24.7
Recruited by Athletic Dept	14.6	18.8ª	10.2	2.6	6.5	4.5
Relatives wanted me to go	10.8	10.4	6.0	7.6	6.4	4.8
Advice of guid- ance counselor	6.8	9.7	7.6	8.1	7.3	9.1
Recruited by college rep	5.1	7.0	4.9	4.1	2.5	3.3
Teacher advised me	3.9	5.6	4.3	4.5	4.5	5.7
Friend suggested attending	3.5	4.2	7.3	7.7	5.2	5.4
Wanted to live near home	1.6	0.7	14.7	20.2	9.7	5.1

SECTION IV: ATTITUDES, OPINIONS, AND OBJECTIVES

28. Personal Traits (student rated self above average in:)

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Drive to achieve	96.38 ^a	95.8% ^a	70.7%	68.1%	81.2%	84.6%
Academic ability	94.6 ^a	96.5 ^a	62.1	59.1	82.2	93.2
Leadership ability	91.5 ^a	85.3 ^a	58.9	48.3	68.1	67.3
Mathematical ability	84.9 ^a	78.2 ^a	47.5	33.3	66.2	63.1
Self-confidence (intellectual)	84.7 ^a	83.8 ^a	60.8	47.7	68.8	72.9
Popularity	69.2 ^a	60.8 ^a	50.6	33.7	52.0	53.0
Self-confidence (social)	66.6 ^a	63.2 ^a	52.0	43.6	53.8	52.7
Popularity with the opposite sex	62.4 ^{a,b}	46.5 ^a	48.9	35.3	47.0	47.2
Writing ability	61.6 ^a	71.5 ^a	39.0	41.3	55.9	67.8
Public speaking ability	55.5 ^a	48.6 ^a	31.3	26.0	39.9	43.3
Artistic ability	22.9	25.9	25.5	24.4	29.6	37.4

29. Current Political I		4-Year 4-Year Public Private				
	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	College High Selectivity	College Very High Selectivity
Far Left	0.6%	1.5%	2.2%	1.6%	1.3%	2.4%
Liberal	11.8	16.3	19.7	20.8	19.4	35.1
Middle-of-the-Road	44.9	53.3	54.5	61.6	54.0	40.6
Conservative	40.7 ^a ,b	28.1 ^a	22.1	15.3	24.1	20.7
Far right	2.0	0.7	1.6	0.7	1.2	1.1
(Liberal or Far Left)	(12.4)	(17.8)	(21.9)	(22.4)	(20.7)	(37.5)

30. Freshmen Views"Pr	USMA	Agreeing S USMA (Female)	4-Year College (Male)	4-Year	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
college graduation	97.2%	98.6%	90.8%	92.4%	96.2%	96.3%
Women should get job equality	94.4	98.6	88.7	96.8	95.6	96.2
Too many rights for criminals	84.0ª	78.9 ^a	72.8	64.3	73.1	58.0
Federal military spending increased	82.9 ^{a,b}	63.4 ^a	47.6	28.2	48.8	21.6
High school grading too easy	70.6ª	70.6ª	58.0	58.7	65.9	67.0
Federal gov't should discourage energy use	70.1	77.9	72.2	79.2	78.1	81.2
Gov't not protecting environment	69.8	77.9	78.0	82.8	79.3	87.6
Wealthy should pay more taxes	68.2	69.5	70.1	70.2	72.4	59.7
Students should help evaluate faculty	64.7	67.4	69.8	69.5	73.6	75.6
Prohibit homosexual relations	57.5 ^b	44.4	58.7	40.0	42.1	19.6
Inflation biggest domestic problem	54.4	55.3ª	63.4	72.3	60.8	45.3
Abortion should be legalized	50.2	53.1	53.5	53.8	57.3	76.0
Sex OK if people like each other	44.6 ^{a,b}	24.8	62.1	31.0	44.5	58.4
Gov't not protecting consumer	41.1 ^a	50.4 ^a	61.5	69.7	56.6	60.4
Should discourage large families	40.7	36.4	39.8	29.9	37.4	40.5
Regulate student publications	39.0	39.9	40.7	42.5	33.8	19.9
Need national health care plan	37.8 ^a	42.1 ^a	56.7	62.2	51.3	52.9
College has right to ban speakers	34.6 ^b	21.6	27 .4	22.6	22.7	11.2
Busing OK to achieve balance	33.2 ^a	42.0 ^a	48.7	53.7	43.2	51.8

30. Freshman Views--"Proportions Agreeing Strongly or Somewhat" (Continued)

	USMA (Male)	USMA (Female)	4-Year College	4-Year College (Female)	4- Year Public College High Selectivity	4-Year Private College Very High Selectivity
Women's activities best in home	30.7% ^b	14.1%	31.5%	16.9%	20.5%	12.4%
Should liberalize divorce laws	29.6 ^a	30.0 ^a	44.9	40.9	40.1	43.4
Live together before marriage	28.9 ^a	33.6	46.6	36.5	41.5	57.2
Give disadvantaged preferential treatment	24.1 ^a	24.6 ^a	38.5	35.6	29.8	28.5
College officials have the right to regulate student behavior off	20.9	19.4	17.8	13.5	14.2	10.1
campus	20.9	19.4	17.8	13.5	14.2	10.1
Should abolish death penalty	16.1 ^b	26.2	25.0	34.6	27.1	38.7
Should legalize marijuana	10.6ª	13.4	26.5	21.5	20.3	30.4
Abolish college grades	9.0	6.3	16.8	11.8	10.1	13.3

31. College Expectations--"Proportion of Students Estimating the Chances as Very Good they will":

	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Get a bachelor's degree	93.4% ^a	92.1% ^a	72.4%	78.3%	88.6%	88.8%
Find a job in own field after graduation	87.3 ^a	82.0	66.7	72.2	78.1	60.6
Live in a coeducational dorm	70.9 ^{a,b}	93.6 ^a	28.7	25.4	55.8	72.3
Be satisfied with college	67.3 ^a	60.9	49.5	60.9	64.2	72.0
Make at least a "B" average	42.3	34.3	38.7	43.3	48.5	51.0
Play varsity athletics	42.0 ^a	43.3 ^a	27.4	12.3	26.2	31.0
Marry within a year after college	25.1 ^{a,b}	15.0	14.6	18.9	17.2	8.0

31. College Expectations--"Proportion of Students Estimating the Chances as Very Good they will": (Continued)

they will": (Continu	ed)					
	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Join a social fraternity or sorority	17.4%	17.3%	15.5%	21.9%	20.0%	25.7%
Get tutoring in some courses	17.2	12.1	9.9	11.2	10.3	11.0
Change major field	16.1	19.9	12.6	14.1	14.1	26.4
Work full time while attending college	13.8 ^a	10.7	3.6	2.9	6.7	1.0
Graduate with honors	13.4	9.4	13.2	12.2	14.5	15.9
Change career choice	12.1	19.1	11.1	13.8	11.8	28.8
Be elected to an honor society	11.2	7.9	7.7	8.6	10.3	11.7
Get job to pay college expenses	10.7 ^a	12.2ª	34.2	40.4	29.7	43.7
Seek individual counseling	9.7	7.2	4.5	4.9	5.7	5.8
Seek vocational counseling	5.9	7.9	5.7	7.4	7.6	14.8
Be elected to a student office	4.7	3.6	3.7	3.4	3.5	4.2
Need extra time to get a degree	4.2	5.7	5.1	5.0	4.9	3.2
Transfer to another college	2.6	3.6	10.9	10.7	6.9	4.0
Fail one or more courses	2.1	0.0	1.7	1.1	1.5	2.1
Drop out permanently	1.4	1.4	1.1	0.8	0.8	0.6
Work at outside job	1.1	1.4	16.1	21.1	13.0	11.5
Participate in student protests	1.0	2.1	4.1	4.3	3.4	12.2
Drop out temporarily	0.5	2.2	1.4	1.2	1.0	1.5
Get married in college	0.2	0.0	3.6	6.2	2.6	1.5

Within the framework of a 4-year undergraduate education, students were asked to estimate the likelihood of occurrence of the items listed above, and on the previous page, according to the following estimates of occurrence: very good, some, very little, no chance. Proportions shown for these items represent only those individuals estimating chances of occurrences as very good for each item.

32. Long-run Objectives--"Proportion of Students Considering it Essential or Very Important to":

tant to":						
	USMA (Male)	USMA (Female)	4-Year College (Male)	4-Year College (Female)	4-Year Public College High Selectivity	4-Year Private College Very High Selectivity
Be an authority in my field	83.8%	85.2% ^a	74.8%	73.1%	77.2%	73.28
Raise a family	74.3 ^b	57.7 ^a	67.0	68.0	70 .4	66.4
Keep up with political affairs	70.2ª	63.1 ^a	44.5	33.0	50.2	63.7
Help others in difficulty	66.0	69.7	57.0	72.2	65.5	65.8
Be very well off financially	62.1 ^a	57.0	72.3	63.7	62.9	60.1
Have administrative responsibility	61.3 ^a	58.5 ^a	42.8	38.6	44.9	33.5
Obtain recognition from colleagues	60.0	56.0	57.9	55.2	59.1	58.1
Develop a philosophy of life	54.0	58.5ª	46.1	48.0	49.9	61.8
Promote racial understanding	39.7	41.8	33.1	35.7	34.5	46.7
Influence social values	34.0	37.6	30.7	35.1	30.5	33.5
Succeed in my own business	31.4 ^a	32.4 ^a	54.5	45.5	36.1	43.0
Influence political structure	28.5	25.4 ^a	18.8	12.3	17.6	24.4
Participate in com- munity action	22.2	28.4	22.9	26.7	24.6	28.8
Help clean up environment	18.6	26.1	24.3	19.4	21.5	26.7
Make a theoretical contribution to science	16.5	21.1ª	17.1	10.9	19.1	18.5
Write original works	7.6	14.1	11.8	13.1	12.5	22.6
Achieve in a perform- ing art	5.5	7.1	11.8	15.1	13.1	20.0
Create artistic work	3.6	6.3	11.6	13.5	11.3	16.1

APPENDIX A

:	PLEASE PRINT YOUR NAME	First Middle or Maiden La	When were you born?
	D HOME STREET ADDRESS		
	D HOME STREET ADDRESS		
(N CITY STATE	ZIP CÖDE ()	Month Day Year Home Phone No (01-12) (01-31)
•		ZIP CODE Ares Code	Home Prione No (01/127 (01/517
		<i>C.</i>	
ŀ	DIRECTIONS	Dear Student:	
Į	Your responses will be read by an optical		d as part of a continuing study of higher educa-
	mark reader. Your careful observance of these few simple rules will be most appre-	tion conducted jointly by the American Council at Los Angeles. Your voluntary participation in t	
	ciated.	a better understanding of how students are affect	
1	• Use only black lead pencil (No. 2 is ideal).	mation on the goals and design of this research pro	
ł	• Make heavy black marks that fill the circle.	from the Higher Education Research Institute requested in order to make subsequent mail foll	
	• Erass cleenly any answer you wish to change.	held in the strictest professional confidence.	now-up studies possione. Four response was be
	• Make no stray markings of any kind.	<u> </u>	alexander W. Osten
	EXAMPLE:	Si	acerety,
ł	Will marks made with ballpoint or felt-tip marker		Alexander W. Astin, Director Higher Education Research Institute
L	be properly reed? Yes No		THE STATE OF THE S
1	DO NOT MARK IN THIS AREA	5. Where did you get the money to pay for	12. From what kind of secondary school did
١	0000000000	college this year? (Write in actual dollar amounts, write 0 if none)	you graduate? (Mark one)
1		Grants and scholarships	Public
1		All loans	Private (denominational)
1		Work or savings	Private (nondenominational)
1	0000000000	Other sources \$.	Other
1	MARK IN THIS AREA GRP. ONLY IF DIRECTED CODE	6a. How many persons are currently dependent	13. How would you describe the
1	000000000000000000000000000000000000000	on your parents for support (include yourself and your parents, if applicable)?	
ı		1 () 2 () 3 () 4 () 5 () 6 or more ()	racial composition of the high school you last
		6b. How many of these dependents other than	racial composition of the high school you last attended and the neighborhood where you grew up? High school I last attended Neighborhood where
1		yourself are currently attending college?	you grew up?
1		None () 1 () 2 () 3 or more ()	
1		7 What was up a supple and in high ash ash	High school
1		7. What was your average grade in high school? (Mark one) A or A+ () B () C ()	Flast attended
ı		A () B () D ()	I grew up OOOO
l		B+ () C+ ()	
_		8. Where did you rank academically in your	14. Where do you plan to live during the fall term? If you had a choice, where would
1.	Your sex: Male . () Female . ()	high school graduating class? (Mark one)	you have preferred to live? Plan Prefer
•	N	Top 20% () Fourth 20% ()	(Mark one in each column) To Live To Live
4	How old will you be on December 31 of this year? (Mark one)	Second 20% () Lowest 20% ()	With parents or relatives () () Other private home, apt, or rm. ()
	16 or younger () 21 24)		College dormitory
	17 () 25-29 ()	9. Are you: (Mark one)	Fraternity or sorority house
	18	Not presently married . ()	Other campus student housing ()
	19 () 40-54 ()	Married, living with spouse	Other C
	20 () 55 or older	Married, not living with spouse ()	15 Is this college your (Mark one)
3	In what year did you graduate from	10. Prior to this term, have you ever taken courses for credit at this institution?	First choice? () Less than third
•	high school? (Mark one)	Yes (\ No ()	Second choice? () choice? ()
	1983 () Did not graduate but	, ,,	Third choice?
	1982 () passed G E D test ()	11. Since leaving high school, have you ever taken courses at any other institution?	16. To how many colleges other than this one
	1981 () Never completed	(Mark all that apply For Not for	did you apply for admission this year?
	1980 or earlier of thigh school and the school	in each column) Credit Credit	No other 1 () 3 () 5 ()
4	Are you enrolled (or enrolling) as a:	No () () Yes at a junior or comby college ()	Note: If you applied to no other college
•	(Mark one) Full time student?	Yes at a four year college or	Note: If you applied to no other college skip to term 18 on the next page.
	Part time student?	university ()	17 How many other acceptances did you
	lote Please check that your pencil merkings	Yes, at some other postsecondary	receive this year? (Mark one)
A	s completely darkening the circles. Do not	school (For ex. technical	None () 1 () 3 () 5
Ų.	e pen or meke 🗸 's or 🗶 's. Thenk You.)	vocational business) () ()	2 () 4 () 6 or more ()

18. How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below? (Mark one answer for each possible source)	24 For the activities below, indicate which ones you did during the past year. If you engaged in an activity frequently, mark (r). If you engaged in an activity one or more times, but not frequently, mark (occasionally). Mark (in (occasionally)) (if you have not performed the activity during the past year.
do you expect to cover from each of the sources listed below? (Mark one answer for each possible source)	engaged in an activity frequently, mark (i) If you engaged in an activity one or
(Mark one answer for タップスタス	more times, but not frequently, mark@ (Mark one answer tor
each possible source)	(occasionally). Mark (() (not at all) each possible reason)
Parental or family aid, or gifts () () () ((occasionally). Mark (**) (not at all) if you have not performed the activity during the past year. (Mark one for each item)
Grants or Scholarships	My parents wanted me to go (v) (s) (N)
Pell Grant	(Mark one for each item) (Mark one for each item)
Supplemental Educational	Wrote a computer program (P(0) (N) I wanted to get away from home (V)(s) (N)
Opportunity Grant	Played a musical instrument (P(Q)(N) To be able to get a better job (V)(s)(N)
State scholarship or grant	
College grant	Smoked digarettes (F) (Q) (N) appreciation of ideas (V) (S) (N)
(other than above)	Took vitamins (F) (O) (N) To improve my reading and
Other private grant	
Loans	demonstrations
Fed. guaranteed student loan () () () ()	Took a tranquilizing pill (F) (N) To make me a more cultured person(v) (s) (N)
Nat'l direct student loan (00000	
Other callege loan () () ()	
Other loan 0000	
Work and Savings	Attended a public recital or concert. (F) (O) (N) To meet new and interesting people(V) (S) (N)
College Work Study grant COOO	
Other part time work while	Joqqed (F) (O) (N) professional school (V) (S) (N)
attending O(-)O'	(36)
Full time work while attending () ()	28. Bo you have any concern about your
Savings from summer work () () (The state of the s
	None II am postures that I will
	AAOUKEG III 9 IOC91 2/9/6 OI
Spouse O O	Company of the test of the second
Your G I benefits	Oversiept and missed class of
Your parent's G benefits () () () (1
Other government aid or grant	Failed to complete a homework Major concern (not sure i will have
	(c) (a) (a) anough funds to complete college)
(ROTC Soc Sec BIA. etc.)	
(ROTC Soc Sec BIA, etc.) () 〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇〇	25. Rate yourself on each of the following 29. How would you characterize your
Other () () () () () () () () () (25. Rate yourself on each of the following traits as compared with the everage political views? (Mark one)
Other 19. If you had not received financial aid, what would you be doing this year?	25. Rate yourself on each of the following traits as compared with the average person your age. We want the San Far left
Other 19. If you had not received financial aid, what would you be doing this year? Attend the same college	25. Rate yourself on each of the following traits as compared with the average person your age. We want the San Far left
Other 19. If you had not received financial aid, what would you be doing this year? Attend the same college Attend a less expensive college	25. Rate yourself on each of the following traits as compared with the average person your age. We want the San Far left
Other 19. If you had not received financial aid, what would you be doing this year? Attend the same college Attend a less expensive college Join the military service	25. Rate yourself on each of the following traits as compared with the average person your age. We want the most accurate estimate of how you see yourself. (Mark one in each row) 29. How would you characterize your political views? (Mark one) Far left Liberal Middle-of the-road Conservative
Other 19 If you had not received financial aid, what would you be doing this year? Attend the same college Attend a less expensive college Join the military service Look for work	25. Rate yourself on each of the following traits as compared with the average person your age. We want the most accurate estimate of how you see yourself. (Mark one in each row) Academic ability 29. How would you characterize your political views? (Mark one) Far left Liberal Middle-of the-road Conservative Far right
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32 Mark only three responses, one in each column.

WYour mother's occupation

FYour father's occupation

Your probable career occupation -

NOTE If your father or mother is deceased, please indicate his or her last occupation	
Accountant or actuary	(Y) (F) (M)
Actor or entertainer	(A) (E, (W)
Architect or urban planner	.Y) (F, ,M)
Artist	(Y) (F) (M)
Business (clerical)	(A) (b) (M)
Business executive	1
(management, administrator)	(Y) (F) (M)
Business owner or proprietor	(w) (+) (w)
Business salesman or buyer	(M) (F) (M)
Clergyman (minister, priest)	(v) (F) (m)
Clergy (other religious)	(v) (e) (m)
Clinical psychologist	(v) (p) (m)
College teacher	(Y) (F) (M)
Computer programmer or analyst	(A)(È)(W)
Conservationist or forester	(M) (F) (M)
Dentist (including orthodontist)	(v) (F) (M)
Dietitian or home economist	(Y) (F) M)
Engineer	(Y) (F) M)
Farmer or rancher	(v) (a) (v)
Foreign service worker	
tincluding diplomat?	(V) [F] (M)
Homemaker (full time)	(M) (F) (M)
Interior decorator	1
(including designer)	(V) F) (M)
Interpreter (translator)	(Y) (F) (M)
Lab technician or hygienist	(v) (F 1 (M)
Law enforcement officer	(Y 1 (F) (M)
Lawyer (attorney) or judge	(A) (E) (W)
Military service (career)	(Y) (F) (M)
Musician (performer, composer)	(Y)(F)(M)
Nurse	(Y) (F) (M)
Optometrist	(V) (F', M)
Pharmacist	(Y)(F)(M)
Physician	(V), F (M)
School counselor	(Y) (F) (M)
School principal or superintendent	(Y) (F) (M)
Scientific researcher	(Y)(F)(M)
Social, welfare or recreation worker	(Y) (F) (MI
Statistician	,∀ ,F¹ M¹
Therapist (physical,	
occupational, speech)	(Y)(F (M)
Teacher or administrator (elementary)	(Y) (F) (M)
Teacher or administrator (secondary)	(v) (=) (w)
Veterinarian	(A)(b)(W)
Writer or journalist	(Y) (F) N
Skilled trades	_ (X 1 (F1 (M)
Other .	٧
Undecided .	√ ∀ ′
Laborer (unskilled)	F`\(M\
Semi-skilled worker	F' M)
Other occupation	F M
Hannelmad	e' m'

Unemployed

 Below are some reasons that m influenced your decision to atte particular college. How import was each reason in your decision to come here? (Mark one answer 	end this ant on	(Mark one in Protestant	igious preference.
for each possible reason)	\$ # F	Roman Catholic	Y F M
	\$ \$ \$	Jewish	A CONTRACTOR OF THE STATE OF TH
My relatives wanted me to come here	(V) (S (N)	Other	A STATE OF THE STA
My teacher advised me	V/ S N	None	Control Control (M)
This college has a very good		1	
academic reputation	,Vi .S. N		n school, how many years did each of the following
This college has a good reputation		subjects?	gillwonor and romaning
for its social activities	(V) S N	(Mark one fo	' ह ै हैं
I was offered financial assistance	.v	each item)	\$ ~ ~ ~ ~ ~ ~
This college offers special		English	
educational programs	(V) S N	Mathematics	
This college has low tuition	(A) (2: 'W.	Foreign langi	· · · · · · · · · · · · · · · · ·
My guidance counselor advised me	.v) .sny	Physical scien	
I wanted to live near home	(V: 5) N	1	ience
A friend suggested attending	(V) (S) (N)	Civics	
	. (V S' N	Social studie	5
The athletic dept-recruited me	VIS N	l	
This college's graduates gain		1 ' .	e a disability? (Mark all that apply)
admission to top graduate/		None	•
professional schools	_	Hearing	Health related
This college's graduates get good jobs	(A) '2 'N	Speech	Partially sighted or blind \
		Orthopedic	Other
 How many miles is this college your permanent home? (Mark of the college) 	ne)	BE SURE 35, 36, A	TO ANSWER QUESTIONS IND 37.
5 or less() 11 50()			(1) Disagree Strongly
6-10() 51-100() Mor	e than 500 c	•	② Disagree Somewhat
38. Mark one in each row:			Agree Somewhat —
The Federal government is not doing en	augh to prote	ct the	ree Strongly
consumer from faulty goods and ser-	VICES		4) (3) (2) (1)
The Federal government is not doing en	ough to contr	ol environmental pol	
The Federal government should do mor	e to discourag	e energy consumption	
Federal military spending should be inc	reased		4 3 (2 (1
There is too much concern in the courts	for the rights	of criminals .	4 3 2 1
Inflation is our biggest domestic problem	n		4 ,3 ,2 ,1 .
The death penalty should be abolished			.4 3 2 .1
A national health care plan is needed to	cover everybo	ndy's medical costs	,4: <u>,3</u> ,2: <u>,</u> 1
Abortion should be legalized :			4 3 2 1
Grading in the high schools has become	too easy		.4 13 .21 1
The activities of married women are bes	t confined to	the home and family	
A couple should live together for some	time before de	eciding to get married	
Parents should be discouraged from hav		ies	4 3 2 11
· ·		li es	,4 3 2 (1) 4 3 2 4
Parents should be discouraged from hav	ing large famil all right for th	nëm to have sex ëven	4 3 (2)
Parents should be discouraged from hav Divorce laws should be liberalized. If two people really like each other, it's	ing large famil all right for th very short tin	nem to have sex even ne	4 3 (2) i i if 41 3 (2) (1
Parents should be discouraged from hav Divorce laws should be liberalized. If two people really like each other, it's they've known each other for only a	ing large famil all right for th very short tin	nem to have sex even ne	4 3 (2) i i if 41 3 (2) (1
Parents should be discouraged from hav Divorce laws should be liberalized if two people really like each other, it's they've known each other for only a Women should receive the same salary a men in comparable positions.	ing large famil all right for th very short tin nd opportunit	nem to have sex even ne ties for advancement	4 3 (2) in if 413 2 (1)
Parents should be discouraged from hav Divorce laws should be liberalized if two people really like each other, it's they've known each other for only a Women should receive the same salary a men in comparable positions.	ing large famil all right for th very short tin nd opportunit	nem to have sex even ne ties for advancement	4 3 2 i i i i i i i i i i i i i i i i i i
Parents should be discouraged from hav Divorce laws should be liberalized if two people really like each other, it's they've known each other for only a Women should receive the same salary a men in comparable positions.	all right for the very short tind opportunite of taxes than	nem to have sex even ne ties for advancement in they do now	4 3 2 in at a 3 2
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written English and mathematics

All college graduates should be able to demonstrate some minimal competency in

in college admissions

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

ARTS AND HUMANITIES PHYSICAL SCIENCE			
Art, fine and applied			
English (language and	× /		
	\circ	Atmospheric Science	
literature)	-	(incl. Meteorology) 💎 😓	
History	\circ	Chemistry : 3.3	
Journalism	\bigcirc	Earth Science	
Language and Literature		Marine Science (incl	
(except English)	Ō	Oceanography)	
Music	\circ	Mathematics ()	
Philosophy	.0	Physics C.:	
Speech	\mathcal{O}	Statistics	
Theater or Drama	O .	Other Physical Science	
Theology or Religion	O .	PROFESSIONAL	
Other Arts and Humanities	Ò	Architecture or Urban	
	-	Planning .	
BIOLOGICAL SCIENCE	F	Home Economics	
Biology (general)	\circ	Health Technology (medical)	
	` '		
Biochemistry or	\circ		
Biophysics	-	Library or Archival Science	
Botany	\circ	Nursing	
Marine (Life) Science .	\bigcirc		
Microbiology or	^	Predental, Premedicine,	
Bacteriology	Ŏ	Preveterinary 🔘	
Zoology	O	Therapy (occupational,	
Other Biological		physical, speech)	
Science	\circ	Other Professional	
		SOCIAL SCIENCE	
BUSINESS		Anthropology	
Accounting	O .	Economics	
Business Admin (general).	Ŏ	Ethnic Studies	
Finance	Ŏ	Geography	
Marketing	ŏ	Political Science (gov't.,	
Management	Õ	international relations).	
	ŏ	Psychology	
Secretarial Studies	$\tilde{\mathcal{C}}$		
Other Business	\cup	Social Work	
FRUGATION		Sociology	
EDUCATION	\circ	Women's Studies	
Business Education	Q	Other Social Science	
Elementary Education	. Q	TECHNICAL	
Music or Art Education .	\mathbf{C}	Building Trades	
Physical Education or	~	Data Processing or	
Recreation	Ŭ.	Computer Programming 🔘	
Secondary Education	. Q	Drafting or Design	
Special Education	Ò	Electronics	
Other Education	О.	Mechanics	
		Other Technical	
ENGINEERING		OTHER FIELDS	
Aeronautical or		Agriculture	
Astronautical Eng	\odot	Communications	
Civil Engineering.	Õ	(radio, T.V., etc.)	
Chemical Engineering	Õ	Computer Science	
= =		Forestry	
Electrical or Electronic	\circ		
Engineering	\simeq	Law Enforcement	
Industrial Engineering.	\mathcal{L}	Military Science	
Mechanical Engineering	\mathcal{O}	Other Field	
Other Engineering	\cup	Undecided ()	
Proposed by the Michae Edward	0	erch Institute, University of California, Les Ai	

40. Indicate the importance to you	Not important ———
	Somewhat Important ¬
personally of each of the following: (Mark one for each item)	✓ Very Important ——
•	© Essential ————
Becoming accomplished in one of the performing arts (acting, dancing, etc.).	(E)(V 'S' N'
Becoming an authority in my field	
Obtaining recognition from my colleagues fo	
my special field	(E) IV) 'S (N)
Influencing the political structure	(E) (V) (S, N)
Influencing social values	(E) (V! S N
Raising a family	(E) (V) (S) (N)
Having administrative responsibility for the v	;
Being very well off financially	(E) (V) (S) (N)
Helping others who are in difficulty	(E) V (S) N
Making a theoretical contribution to science	(E) (V) (S. (N)
Writing original works (poems, novels, short	
Creating artistic work (painting, sculpture, di	
Being successful in a business of my own	E (V) (S) (N)
-	
Becoming involved in programs to clean up t	5 7 7 7
Developing a meaningful philosophy of life	
Participating in a community action program	
Helping to promote racial understanding	(E) (V) (S) (N) (E) (V) (S) (N)
Keeping up to date with political affairs	No Chance
41. What is your best guess as to the	(L) Very Little Chance -
chances that you will:	S Some Chance
(Mark one for each item)	∀ery Good Chance —
Change major field?	
Change career choice?	
Fail one or more courses?	
Graduate with honors?	
Be elected to a student office?	
Get a job to help pay for college expenses?	(V)(S)(L)(N)
Work full time while attending college?	(V)(5)(L)(N)
Join a social fraternity, sorority, or club?	(VSU) (W
Live in a coeducational dorm?	
Play varsity/intercollegiate athletics?	
Be elected to an academic honor society?	(v)(s)(L)(N)
Make at least a "B" average?	(((((((((((((((((((
Need extra time to complete your degree req	uirements?(V(S)(L)(N)
Get tutoring help in specific courses?	(v) (s) (L) (N)
Have to work at an outside job during college	ρ (ŷ(s) (ἐ) (Ñ)
Seek vocational counseling?	
Seek individual counseling on personal proble	
Get a bachelor's degree (B.A., B.S., etc.)?	(v)(s)(L)(N)
Participate in student protests or demonstrat	ions? (V) (S) (L) (N)
Drop out of this college temporarily (exclude	transferring)?
Drop out permanently (exclude transferring)	
Transfer to another college before graduating	
	(v)(s)(y)(n)
Find a job after college in the field for which	
Get married while in college? (skip if married	

Get married within a year after college? (skip if married) The Higher Education Research Institute at UCLA actively encourages the colleges that participate in this survey to conduct local studies of their students. If these studies involve collecting follow-up data, it is necessary for the institution to know the students 1D numbers so that follow-up data can be linked with the data from this survey. If your college asks for a tape copy of the data and signs an agreement to use it only for research purposes, do we have your permission to include your ID number in such a tape?

Yes ... No ...

Yes O No O 47.00000 42. (A) (B) (C) (D) (E) The remaining circles are growded for items specifically designed by your college, rether her by the higher Education Research lesting if your college has chosen to use the circles observe carefully the supplemental directions given you. 43.(A)(E)(C)(D)(E) 44.6.0.000 49 (A) (C) (D) (E) 45.(A) (B) (C) (B) (E) 50. (A) (B) (C) (D) (E) THANK YOU! 46.4 () () () 51. (A) (B) (C) (D) (E)

..(v)(s)(y)(n)

APPENDIX B

LIST OF COLLEGES INCLUDED IN ACE NORM GROUPS FOR PUBLIC (HIGH SELECTIVITY), AND PRIVATE (VERY HIGH SELECTIVITY), COLLEGES

Public Four-Year Colleges High Selectivity (1,025 or more on SAT-V + SAT-M)

	1.	SUNY	at	Buffalo
--	----	------	----	---------

- 2. SUNY at Geneseo
- 3. SUNY at Potsdam
- 4. SUNY at Purchase
- 5. US Air Force Academy

14. Franklin & Marshall College

6. US Coast Guard Academy

- 7. US Military Academy
- 8. US Naval Academy
- 9. Georgia Institute of Technology

28. Worcester Polytechnic Institute

Private Four-Year Colleges Very High Selectivity (1,175 or more on SAT-V + SAT-M)

1.	Amherst College	15.	Gettysburg College
2.	Barnard College	16.	Grinnell College
3.	Bates College	17.	Harvey Mudd College
4.	Bowdoin College	18.	Oberlin College
5.	Bryn Mawr College	19.	Smith College
6.	Carleton College	20.	Swarthmore College
7.	Claremont Men's College	21.	Trinity College (CT)
8.	Colby College	22.	Union College
9.	Colgate University	23.	Washington & Lee University
10.	Colorado College	24.	Webb Institute of Naval Architecture
11.	Connecticut College	25.	Wellesley College
12.	Dartmouth College	26.	Wesleyan University
13.	Dickinson College	27.	Williams College

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This report compares new cadets at		ss of 1987 with entering		
freshmen at institutions in the fo	ollowing norm are	oups: all four-vear colleges.		
highly selective public four-year	colleges, and ve	ry highly selective four-year		
private colleges. Data are preser	nted on secondary	school and socioeconomic		
backgrounds, values, interests, and activity patterns, and are based on the				
American Council on Education's ye	early survey.	İ		
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