# Cooperative Institutional Research Program Freshman Survey 

## Oklahoma State University <br> Fall 2008

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## Cooperative Institutional Research Program Fall 2008 Freshman Survey

## Introduction

The Cooperative Institutional Research Program (CIRP) is part of a continuing longitudinal study of the American higher education system with the primary purpose of assessing the effects of college on students. The Freshman Survey, a project of the CIRP, is designed to obtain data on the characteristics of students attending American colleges and universities as first-time, full-time freshmen. The CIRP is sponsored by the American Council on Education (ACE) and the Graduate School of Education and Information Studies at the University of California, Los Angeles.

Oklahoma State University has participated regularly in the Freshman Survey since 1993. Through 2006, the paper-and-pencil survey was administered during freshman orientation classes; in 2008, a link to the online survey was emailed to students. A total of 886 first-time, full-time OSU freshmen ( $30 \%$ of the population) participated in the survey during the Fall 2008 Semester. CIRP includes OSU in the category of "medium selectivity" public universities (see Methods - Overview for criteria), and provides summarized comparison data for respondents at all moderately selective peer institutions, as well as for all participating public universities.

This report provides an overview of the findings from OSU's participation in the CIRP Freshman Survey 2008, comparisons of responses of freshmen at OSU and peer institutions, and a summary of OSU students' responses over the past twelve surveys on selected items. The Appendix provides a breakdown of male, female, and overall responses for OSU, selected peer institutions, and all participating public universities for each survey item, and OSU students’ responses to additional local items.

The $43^{\text {rd }}$ annual report of national normative data on characteristics of students attending colleges and universities as first-time, full-time freshmen is presented in The American Freshman: National Norms Fall 2008 (Pryor, Hurtado, DeAngelo, Sharkness, Romero, Korn \& Tran, 2008).

## Methods - Overview

- Students enrolled in freshman orientation classes at OSU were invited to participate in the survey. The survey instrument, the Student Information Form, was emailed to students one week before Fall classes began and three reminder emails were issued in the following two weeks. Students from all undergraduate colleges and University Academic Services participated.
- The 2008 national norms are based on the responses of 240,580 students at 340 of the nation's baccalaureate colleges and universities. These data were statistically adjusted to represent the nation's total population of approximately 1.4 million first-time, full-time students entering fouryear colleges and universities as freshmen in Fall 2008.
- Responses of OSU's students ( $\mathrm{n}=886$ ) were compared with the responses of students in its peer group of 7 medium selectivity public universities (medium selectivity institutions are those with the mean score of entering freshmen on Verbal plus Mathematical portions of SAT estimated to be between 1070-1149, or an equivalent ACT score of 23-25.


## OSU Sample

A total of 886 OSU first-time, full-time freshmen completed the survey, which is a response rate of $30 \%$. The table below shows the gender and academic affiliation of the sample and the total OSU freshman population.

|  | OSU Survey <br> Sample | Total OSU Freshmen |
| :--- | :---: | :---: |
| Total |  |  |
| Male | $37 \%$ | $49 \%$ |
| Female | $63 \%$ | $51 \%$ |
|  |  |  |
| Agricultural Sciences and Natural Resources | $19 \%$ | $12 \%$ |
| Arts and Sciences | $32 \%$ | $27 \%$ |
| Education | $7.9 \%$ | $8.0 \%$ |
| Engineering, Architecture, and Technology | $11 \%$ | $19 \%$ |
| Human Environmental Sciences | $15 \%$ | $8.9 \%$ |
| Spears School of Business | $13 \%$ | $15 \%$ |
| University Academic Services | $2.4 \%$ | $11 \%$ |

## Comparisons of Responses at OSU and Peer Institutions on Selected Items

This section provides information about the OSU sample and a comparison group of public, medium selectivity universities (institutions where entering freshmen have an estimated mean score of 10701149 on the Verbal plus Mathematical portions of the SAT or equivalent ACT scores of 23-25).

## Summary of comparisons:

OSU freshmen were more likely than their peers to predict a "very good chance" of:

- Participating in volunteer or community service work
- Participating in student government
- Participating in student clubs or groups

OSU freshmen were more likely than their peers to consider as "essential" or "very important":

- Helping others in difficulty
- Influencing social values
- Becoming a community leader

OSU freshmen in the last year were more likely than their peers to have "frequently":

- Taken notes during class
- Voted in a student election
- Performed community service as part of a class

OSU freshmen were also more likely than their peers to report:

- Attending school within 100 miles of their hometown
- Higher high school grades and less study time
- Attending their first choice of college and having applied only to OSU.

|  | $\underset{\text { Freshmen }}{\text { OSU }}$ | Public, Medium Selectivity Universities |
| :---: | :---: | :---: |
| Age |  |  |
| 18 or younger | 56\% | 64\% |
| 19 | 42\% | 35\% |
| 20 or older | 1.8\% | 1.4\% |
| Gender |  |  |
| Male | 37\% | 48\% |
| Female | 63\% | 52\% |
| Ethnicity* |  |  |
| White/Caucasian | 90\% | 83\% |
| American Indian/Alaska Native | 14\% | 1.7\% |
| African American/Black | 3.4\% | 3.9\% |
| Mexican American/Chicano | 2.4\% | 4.7\% |
| Asian American/Asian | 2.8\% | 8.9\% |
| Other Latino | 1.2\% | 2.2\% |
| Native Hawaiian/Pacific Islander | 0.1\% | 0.9\% |
| Puerto Rican | 0.3\% | 0.6\% |
| Other | 2.7\% | 3.0\% |
| *Ethnicity percentages may not equal 100 because students could mark more than one answer. |  |  |
| Average Grade in High School |  |  |
| A | 68\% | 52\% |
| B | 31\% | 47\% |
| C | 1.0\% | 1.3\% |
| Time Spent Weekly Studying or Doing Homework |  |  |
| Less than 3 hours | 36\% | 32\% |
| 3 to 5 hours | 34\% | 30\% |
| 6 or more hours | 30\% | 38\% |
| Miles from Home |  |  |
| 50 or less | 17\% | 21\% |
| 51 to 100 | 40\% | 25\% |
| 101 to 500 | 38\% | 45\% |
| Over 500 | 5.6\% | 8.2\% |
| Estimated Parental Income |  |  |
| Less than \$30,000 | 12\% | 11\% |
| \$30,000 to \$99,999 | 53\% | 49\% |
| \$100,000 or more | 36\% | 41\% |


|  | OSU <br> Freshmen | Public, Medium Selectivity Universities |
| :---: | :---: | :---: |
| Parents' Status |  |  |
| Both alive and living with each other | 71\% | 76\% |
| Both alive, divorced or living apart | 26\% | 21\% |
| One or both deceased | 2.6\% | 2.8\% |
| Self Rating Above Average or Highest 10\% Among Peers |  |  |
| Drive to Achieve | 78\% | 75\% |
| Cooperativeness | 77\% | 74\% |
| Academic Ability | 73\% | 75\% |
| Understanding of Others | 69\% | 67\% |
| Leadership Ability | 68\% | 62\% |
| Self-Confidence (Intellectual) | 61\% | 61\% |
| Self-Understanding | 60\% | 58\% |
| Emotional Health | 58\% | 56\% |
| College Choices |  |  |
| This college is student's first choice | 84\% | 66\% |
| Applied only to this college | 42\% | 22\% |
| Very important reasons for choosing this college: |  |  |
| Very good academic reputation | 66\% | 64\% |
| Graduates get good jobs | 59\% | 53\% |
| Offer of financial assistance | 53\% | 32\% |
| Good reputation for social activities | 50\% | 40\% |
| A visit to campus | 48\% | 37\% |
| Cost of attending this college | 43\% | 36\% |
| Size of this college | 36\% | 32\% |
| Frequent Activities During the Past Year (High School) |  |  |
| Used the internet (for research or homework) | 72\% | 77\% |
| Socialized with someone of another racial/ethnic group | 68\% | 64\% |
| Was bored in class | 37\% | 42\% |
| Used the internet (to read blogs) | 29\% | 25\% |
| Used the internet (to read news sites) | 42\% | 42\% |
| Discussed religion | 40\% | 33\% |
| Discussed politics | 38\% | 36\% |
| Highest Degree Planned at Any College |  |  |
| Bachelor's degree | 32\% | 28\% |
| Master's degree | 32\% | 42\% |
| Ph.D. or Ed.D. | 13\% | 17\% |
| Parents Education |  |  |
| Father has college degree | 34\% | 33\% |
| Father has graduate degree | 21\% | 24\% |
| Mother has college degree | 39\% | 37\% |
| Mother has graduate degree | 16\% | 18\% |


|  | OSU <br> Freshmen | Public, Medium <br> Selectivity Universities |
| :--- | :---: | :---: |
| Expect to Cover \$3000 or More of First-Year <br> Educational Expenses from: <br> Family resources (parents, relatives, spouse, etc.) <br> Own resources (savings from summer work, work study, |  |  |
| other income) | $53 \%$ |  |
| Aid which need not be repaid (grants, scholarships, | $9.5 \%$ | $60 \%$ |
| $\quad$ military funding, etc.) | $54 \%$ | $18 \%$ |
| Aid which must be repaid (loans, etc.) | $28 \%$ |  |
| Other than above | $3.6 \%$ | $38 \%$ |
|  |  | $38 \%$ |
| During Fall Term Will Live: |  | $1.9 \%$ |
| College residence hall | $80 \%$ |  |
| Fraternity or sorority house | $8.7 \%$ | $86 \%$ |
| With my family or other relatives | $6.0 \%$ | $0.7 \%$ |
| Other private home, apartment or room | $2.5 \%$ | $4.7 \%$ |
| Other campus student housing | $2.1 \%$ | $4.1 \%$ |
| Other | $0.3 \%$ | $4.0 \%$ |

## OSU Freshmen: 1993-2008

Detailed data on selected items from the last twelve surveys is reported below.

## Participation in survey:

| Survey year: | $\mathbf{1 9 9 3}$ | $\mathbf{1 9 9 4}$ | $\mathbf{1 9 9 5}$ | $\mathbf{1 9 9 6}$ | $\mathbf{1 9 9 7}$ | $\mathbf{1 9 9 8}$ | $\mathbf{1 9 9 9}$ | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 8}^{\mathbf{1}}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Surveys completed: | 1119 | 1293 | 1638 | 1675 | 1356 | 1613 | 1752 | 1915 | 2117 | 2277 | 2226 | 886 |
| New freshmen enrollment: | 2188 | 2177 | 2470 | 2442 | 2377 | 2676 | 2929 | 3113 | 3265 | 3264 | 3222 | 2947 |
| Percent surveyed: | $51 \%$ | $59 \%$ | $66 \%$ | $69 \%$ | $57 \%$ | $60 \%$ | $60 \%$ | $62 \%$ | $65 \%$ | $70 \%$ | $69 \%$ | $30 \%$ |
| ${ }^{1}$ Data were collected online beginning with the 2008 administration. |  |  |  |  |  |  |  |  |  |  |  |  |

## Race:

| Survey year: | $\mathbf{1 9 9 3}$ | $\mathbf{1 9 9 4}$ | $\mathbf{1 9 9 5}$ | $\mathbf{1 9 9 6}$ | $\mathbf{1 9 9 7}$ | $\mathbf{1 9 9 8}$ | $\mathbf{1 9 9 9}$ | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 8}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| White/Caucasian | 92.0 | 90.2 | 89.4 | 89.1 | 91.2 | 91.0 | 89.3 | 86.4 | 86.8 | 88.0 | 90.4 | 89.7 |
| American Indian/Alaska <br> Native* | 9.1 | 11.0 | 10.8 | 11.1 | 12.4 | 12.0 | 11.4 | 12.0 | 9.0 | 10.5 | 11.0 | 14.0 |
| African American/Black | 2.4 | 2.4 | 3.8 | 3.4 | 3.6 | 3.1 | 4.3 | 4.7 | 3.1 | 3.6 | 4.1 | 3.4 |
| Mexican American/Chicano | 0.8 | 1.5 | 0.9 | 1.1 | 2.2 | 1.1 | 1.4 | 1.9 | 1.0 | 1.6 | 2.4 | 2.4 |
| Asian American | 1.6 | 2.0 | 2.4 | 2.8 | 0.7 | 2.5 | 2.2 | 3.6 | 2.7 | 1.7 | 1.6 | 2.8 | | (Students may check more than one category; additional categories not reported here.) |
| :--- |

Average high school grades:

| Survey year: | $\mathbf{1 9 9 3}$ | $\mathbf{1 9 9 4}$ | $\mathbf{1 9 9 5}$ | $\mathbf{1 9 9 6}$ | $\mathbf{1 9 9 7}$ | $\mathbf{1 9 9 8}$ | $\mathbf{1 9 9 9}$ | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 8}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| A | 52.7 | 53.9 | 58.2 | 58.1 | 64.0 | 61.6 | 63.6 | 63.1 | 59.7 | 59.1 | 63.7 | 68.4 |
| B | 40.5 | 41.5 | 36.9 | 37.7 | 33.4 | 34.3 | 33.5 | 34.4 | 37.5 | 38.3 | 34.7 | 30.6 |
| C | 6.2 | 4.5 | 4.9 | 4.1 | 2.7 | 3.9 | 2.8 | 2.3 | 2.7 | 2.6 | 1.7 | 1.0 |
| D | 0.5 | 0.2 | 0.1 | 0.2 | 0.0 | 0.1 | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 |

## Miles from college to home:

| Survey year: | $\mathbf{1 9 9 3}$ | $\mathbf{1 9 9 4}$ | $\mathbf{1 9 9 5}$ | $\mathbf{1 9 9 6}$ | $\mathbf{1 9 9 7}$ | $\mathbf{1 9 9 8}$ | $\mathbf{1 9 9 9}$ | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 8}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 100 or less | 61.9 | 60.1 | 59.6 | 58.7 | 61.5 | 60.5 | 63.0 | 63.5 | 58.4 | 56.6 | 58.3 | 56.9 |
| 500 or less | 92.5 | 95.4 | 93.8 | 93.1 | 94.3 | 92.8 | 94.9 | 94.8 | 92.0 | 91.6 | 92.2 | 94.4 |

## Estimated parental income:

| Survey year: | $\mathbf{1 9 9 3}$ | $\mathbf{1 9 9 4}$ | $\mathbf{1 9 9 5}$ | $\mathbf{1 9 9 6}$ | $\mathbf{1 9 9 7}$ | $\mathbf{1 9 9 8}$ | $\mathbf{1 9 9 9}$ | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 8}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\$ 39,999$ or less | 32.1 | 33.8 | 30.5 | 31.5 | 26.2 | 27.8 | 25.8 | 24.5 | 20.3 | 16.6 | 16.8 | 17.3 |
| $\$ 40,000-\$ 74,999$ | 42.3 | 42.8 | 39.4 | 39.2 | 41.6 | 35.5 | 39.2 | 39.2 | 34.1 | 31.5 | 30.1 | 34.3 |
| $\$ 75,000$ or more | 25.5 | 23.4 | 30.0 | 29.3 | 32.1 | 36.5 | 34.9 | 40.0 | 45.8 | 51.6 | 53.0 | 48.5 |

## Choice of school:

| Survey year: | $\mathbf{1 9 9 3}$ | $\mathbf{1 9 9 4}$ | $\mathbf{1 9 9 5}$ | $\mathbf{1 9 9 6}$ | $\mathbf{1 9 9 7}$ | $\mathbf{1 9 9 8}$ | $\mathbf{1 9 9 9}$ | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 8}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Applied only to OSU: | 46.7 | 45.9 | 48.0 | 49.2 | 46.9 | 48.5 | 46.2 | 49.8 | 50.5 | 45.9 | 45.8 | 41.5 |
| OSU was first college choice: | 83.9 | 83.5 | 84.0 | 83.9 | 81.5 | 86.6 | 85.8 | 84.5 | 87.0 | 85.9 | 85.4 | 83.7 |
| Highest degree planned anywhere: |  |  |  |  |  |  |  |  |  |  |  |  |


| Survey year: | $\mathbf{1 9 9 3}$ | $\mathbf{1 9 9 4}$ | $\mathbf{1 9 9 5}$ | $\mathbf{1 9 9 6}$ | $\mathbf{1 9 9 7}$ | $\mathbf{1 9 9 8}$ | $\mathbf{1 9 9 9}$ | $\mathbf{2 0 0 0} *$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 8}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bachelor’s | 26.5 | 25.4 | 24.2 | 24.9 | 23.9 | 24.5 | 25.8 | 14.9 | 30.7 | 32.9 | 30.0 | 32.0 |
| Master's | 38.3 | 36.2 | 34.8 | 37.4 | 37.5 | 38.6 | 35.2 | 39.9 | 35.9 | 34.0 | 33.8 | 31.5 |
| Ed.D./Ph.D. | 13.9 | 18.2 | 16.6 | 14.6 | 16.8 | 18.3 | 18.6 | 18.3 | 12.8 | 11.9 | 13.8 | 12.8 |

Reasons most often noted as "very important" in deciding to go to OSU:

| Survey year: | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2002 | 2004 | 2006 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Good academic reputation | 53.0 | 50.4 | 51.5 | 53.0 | 51.8 | 59.4 | 53.5 | 46.9 | 50.0 | 52.4 | 53.4 | 66.2 |
| Good social reputation | 34.3 | 32.0 | 34.4 | 35.2 | 34.8 | 38.0 | 35.9 | 34.7 | 38.0 | 40.8 | 46.3 | 49.5 |
| Graduates get good jobs | 44.4 | 41.7 | 41.5 | 46.4 | 49.7 | 48.9 | 46.5 | 41.7 |  | 45.2 | 45.5 | 59.3 |
| Offered financial assistance | 38.7 | 37.6 | 44.2 | 45.3 | 50.1 | 44.2 | 45.4 | 40.8 | 39.5 | 38.5 | 40.3 | 52.8 |
| A visit to the campus |  |  |  |  |  |  |  |  |  | 39.7 | 37.6 | 47.5 |
| Size of college | 28.4 | 27.6 | 24.6 | 27.6 | 29.1 | 25.1 | 24.5 | 28.7 | 27.5 | 31.8 | 36.8 | 36.3 |
| Cost of attending this college | 20.0 | 20.5 | 19.1 | 22.0 | 23.0 | 28.7 | 26.8 | 22.2 | 20.5 | 29.4 | 29.9 | 42.7 |
| Graduates go to top grad schools | 23.1 | 19.3 | 21.0 | 25.8 | 26.6 | 27.1 | 23.6 | 19.7 |  | 21.3 | 21.6 | 30.2 |

## Political orientation:

| Survey year: | $\mathbf{1 9 9 3}$ | $\mathbf{1 9 9 4}$ | $\mathbf{1 9 9 5}$ | $\mathbf{1 9 9 6}$ | $\mathbf{1 9 9 7}$ | $\mathbf{1 9 9 8}$ | $\mathbf{1 9 9 9}$ | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 8}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Far Left | 0.9 | 1.9 | 1.1 | 1.6 | 1.9 | 1.5 | 1.7 | 1.3 | 1.5 | 1.7 | 1.2 | 1.7 |
| Liberal | 18.7 | 17.4 | 14.5 | 15.7 | 14.8 | 14.9 | 17.7 | 16.4 | 16.1 | 15.5 | 15.9 | 16.7 |
| Middle of the Road | 46.6 | 52.0 | 54.1 | 52.6 | 52.7 | 51.8 | 51.5 | 51.4 | 51.5 | 45.5 | 37.7 | 40.6 |
| Conservative | 31.4 | 26.8 | 27.9 | 28.2 | 28.7 | 29.9 | 27.6 | 29.2 | 29.2 | 34.0 | 42.8 | 37.2 |
| Far Right |  |  |  |  |  |  |  |  |  |  |  |  |
| l |  | 2.0 | 2.5 | 1.8 | 1.9 | 1.9 | 1.5 | 1.6 | 1.8 | 3.3 | 2.3 | 3.7 |

## Student's religious preference:

| Survey year: | $\mathbf{1 9 9 3}$ | $\mathbf{1 9 9 4}$ | $\mathbf{1 9 9 5}$ | $\mathbf{1 9 9 6}$ | $\mathbf{1 9 9 7}$ | $\mathbf{1 9 9 8}$ | $\mathbf{1 9 9 9}$ | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 8}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Baptist | 32.4 | 29.8 | 23.7 | 31.4 | 26.9 | 29.9 | 28.9 | 32.7 | 30.8 | 30.8 | 28.0 | 27.0 |
| Methodist | 18.1 | 16.2 | 14.8 | 14.8 | 15.9 | 13.8 | 14.4 | 12.9 | 15.0 | 14.0 | 14.4 | 14.7 |
| Roman Catholic | 11.6 | 11.9 | 10.8 | 11.6 | 12.5 | 12.4 | 12.1 | 12.0 | 12.4 | 12.3 | 12.9 | 11.5 |
| (Other categories are not reported here.) |  |  |  |  |  |  |  |  |  |  |  |  |

Activities engaged in "frequently" or "occasionally" during the last year: (some figures report "frequently" responses only)

| Survey year: | $\mathbf{1 9 9 3}$ | $\mathbf{1 9 9 4}$ | $\mathbf{1 9 9 5}$ | $\mathbf{1 9 9 6}$ | $\mathbf{1 9 9 7}$ | $\mathbf{1 9 9 8}$ | $\mathbf{1 9 9 9}$ | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 8}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Attended a religious service | 92.3 | 92.5 | 92.4 | 92.5 | 92.5 | 90.1 | 91.4 | 92.5 | 90.7 | 90.9 | 89.2 | 87.3 |
| Studied with other students | 92.0 | 91.8 | 91.2 | 89.8 | 89.3 | 88.1 | 88.4 | 87.2 | 87.9 | 86.4 | 86.1 | 88.9 |
| Performed volunteer work | 74.8 | 75.6 | 78.0 | 77.3 | 80.4 | 81.6 | 84.0 | 83.1 | 84.6 | 83.8 | 83.3 | 88.9 |
| Drank wine or liquor | 60.3 | 56.5 | 54.4 | 56.7 | 54.0 | 56.7 | 54.8 | 57.6 | 50.4 | 56.9 | 55.1 | 40.6 |
| Drank beer | 61.4 | 57.5 | 56.2 | 58.7 | 51.8 | 52.7 | 50.1 | 51.5 | 49.2 | 53.9 | 49.7 | 36.5 |
| Tutored another student | 61.1 | 58.4 | 60.0 | 56.2 | 55.7 | 55.8 | 53.8 | 52.2 | 55.3 | 53.1 | 48.3 | 61.3 |
| Was frequently bored in class | 41.6 | 41.3 | 40.3 | 36.7 | 36.6 | 39.2 | 46.1 | 44.0 | 42.9 | 49.8 | 47.4 | 37.2 |
| Frequently felt overwhelmed <br> by all I have to do | 30.3 | 32.5 | 31.2 | 32.9 | 34.4 | 32.3 | 35.6 | 37.0 | 31.7 | 31.0 | 34.4 | 30.6 |
| Was a guest in a teacher's <br> home | 40.8 | 41.2 | 41.3 | 40.0 | 43.4 | 40.5 | 40.6 | 38.1 | 39.8 | 34.5 | 29.5 | 33.5 | | Frequently asked a teacher's |
| :--- |
| advice |

## Student rated self "above average" or in "highest 10\%" on these characteristics:

| Survey year: | $\mathbf{1 9 9 3}$ | $\mathbf{1 9 9 4}$ | $\mathbf{1 9 9 5}$ | $\mathbf{1 9 9 6}$ | $\mathbf{1 9 9 7}$ | $\mathbf{1 9 9 8}$ | $\mathbf{1 9 9 9}$ | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 4 *}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 8}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cooperativeness | 76.2 | 74.8 | 76.1 | 73.6 | 74.8 | 72.7 | 74.3 | 74.4 | 72.8 | 68.6 | 74.3 | 76.5 |
| Drive to achieve | 75.7 | 73.4 | 75.4 | 75.2 | 76.6 | 72.4 | 76.4 | 73.8 | 71.1 | 70.7 | 73.8 | 77.6 |
| Academic ability | 68.3 | 66.0 | 71.4 | 68.9 | 69.9 | 70.0 | 72.1 | 67.2 | 64.5 | 65.9 | 66.6 | 73.0 |
| Understanding of others | 71.5 | 73.4 | 72.7 | 67.8 | 67.4 | 67.5 | 68.0 | 66.3 | 63.7 | 62.8 | 63.8 | 68.9 |
| Leadership ability | 61.4 | 59.1 | 64.5 | 60.5 | 63.7 | 60.5 | 62.7 | 61.7 | 61.5 | 60.0 | 62.7 | 67.5 |
| Self-confidence (intellectual) | 61.4 | 55.6 | 61.9 | 60.8 | 62.3 | 62.1 | 63.8 | 59.3 | 58.9 | 57.9 | 59.5 | 60.6 |
| Physical health | 58.5 | 53.8 | 56.4 | 57.3 | 56.6 | 58.0 | 55.1 | 54.2 | 56.2 | 53.3 | 56.8 | 55.4 |
| Self-confidence (social) | 53.8 | 49.5 | 54.1 | 52.7 | 53.6 | 51.7 | 52.3 | 53.3 | 52.8 | 53.3 | 56.5 | 52.8 |
| Emotional health | 60.6 | 61.5 | 61.2 | 59.2 | 59.1 | 59.3 | 56.9 | 56.0 | 56.4 | 50.9 | 54.5 | 58.0 |
| Writing ability | 44.3 | 41.5 | 43.9 | 42.8 | 46.4 | 44.6 | 47.4 | 42.7 | 40.1 | 41.3 | 44.0 | 47.2 | | Mathematical ability |
| :--- |

## Life objectives considered to be "essential" or "very important":

| Survey year: | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2002 | 2004 | 2006 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Raise a family | 80.5 | 77.9 | 79.2 | 79.2 | 81.3 | 81.4 | 79.9 | 78.3 | 78.2 | 81.2 | 81.8 | 84.4 |
| Help others in difficulty | 68.3 | 65.7 | 63.1 | 66.7 | 67.3 | 64.5 | 64.5 | 65.5 | 64.2 | 65.2 | 67.4 | 76.7 |
| Be very well-off financially | 76.4 | 73.5 | 75.3 | 74.7 | 71.1 | 72.9 | 71.9 | 73.7 | 74.3 | 75.1 | 76.5 | 76.5 |
| Become an authority in my field | 78.8 | 68.9 | 71.7 | 73.5 | 69.0 | 63.4 | 61.0 | 60.2 | 58.8 | 58.5 | 60.3 | 66.7 |
| Obtain recognition from colleagues | 59.7 | 56.3 | 56.3 | 56.8 | 53.8 | 52.2 | 49.9 | 50.3 | 51.7 | 51.5 | 54.7 | 62.5 |
| Be successful in my own business | 48.7 | 43.8 | 47.4 | 47.5 | 45.4 | 41.3 | 40.5 | 44.5 | 48.2 | 50.4 | 49.6 | 51.5 |
| Influence social values | 46.9 | 40.7 | 42.7 | 43.0 | 43.5 | 42.6 | 40.1 | 40.7 | 39.4 | 40.5 | 40.7 | 51.9 |
| Improve my understanding of other countries and cultures |  |  |  |  |  |  |  |  |  |  | 38.4 | 49.6 |
| Develop a meaningful philosophy of life | 42.0 | 37.7 | 37.1 | 39.8 | 37.3 | 38.4 | 39.0 | 35.4 | 33.5 | 36.0 | 37.7 | 48.6 |
| Be a community leader |  | 38.8 | 39.5 | 42.2 | 40.2 | 39.8 | 33.7 | 35.0 | 35.4 | 33.7 | 35.9 | 44.9 |
| Adopting "green" practices to protect the environment |  |  |  |  |  |  |  |  |  |  |  | 42.5 |
| Promote racial understanding | 33.3 | 27.2 | 26.0 | 27.9 | 25.3 | 25.9 | 22.4 | 24.3 | 23.0 | 22.3 | 22.0 | 32.6 |

## Student's estimate: Chances are very good that he/she will:

| Survey year: | $\mathbf{1 9 9 3}$ | $\mathbf{1 9 9 4}$ | $\mathbf{1 9 9 5}$ | $\mathbf{1 9 9 6}$ | $\mathbf{1 9 9 7}$ | $\mathbf{1 9 9 8}$ | $\mathbf{1 9 9 9}$ | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 8}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Be satisfied with college | 57.6 | 54.4 | 54.8 | 58.0 | 59.3 | 61.4 | 60.1 | 52.5 | 58.8 | 59.4 | 61.3 | 74.0 |
| Make at least a "B" average | 57.2 | 56.7 | 60.1 | 59.3 | 63.6 | 62.2 | 63.3 | 57.7 | 58.2 | 58.1 | 57.5 | 73.3 |
| Socialize with someone of <br> another racial/ethnic group |  |  |  |  |  |  |  |  |  |  |  |  |
| Participate in student clubs/ <br> groups |  |  |  |  |  |  |  |  |  |  |  |  |

## Agree strongly or somewhat:

| Survey year: | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2002 | 2004 | 2006 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Through hard work, everybody can succeed in American society |  |  |  |  |  |  |  |  |  |  | 82.0 | 87.5 |
| The federal government is not doing enough to control environmental pollution |  |  |  |  |  |  |  |  |  |  | 69.5 | 71.9 |

Agree strongly or somewhat: (continued)

| Survey year: | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2002 | 2004 | 2006 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Federal gov't should do more to control sale of handguns |  |  |  |  | 76.2 | 77.1 | 76.7 | 76.2 | 69.4 | 69.6 | 67.2 | 67.7 |
| A national health care plan is needed to cover everybody's medical costs |  |  |  |  |  |  |  |  |  |  | 66.0 | 62.0 |
| There is too much concern in courts for criminals' rights | 75.0 | 76.8 | 80.6 | 79.7 | 78.4 | 80.2 | 76.2 | 73.0 | 70.1 | 65.1 | 64.0 | 72.4 |
| Undocumented immigrants should be denied access to public education |  |  |  |  |  |  |  |  |  |  | 61.6 | 61.6 |
| Dissent is a critical component of the political process |  |  |  |  |  |  |  |  |  |  | 61.2 | 70.8 |
| Only volunteers should serve in the armed forces |  |  |  |  |  |  |  |  |  |  | 54.5 | 63.6 |
| Colleges have the right to ban extreme speakers |  |  |  |  |  |  |  |  |  | 50.4 | 49.0 | 48.6 |
| Wealthy people should pay a larger share of taxes than they do now | 63.6 | 57.8 | 59.2 | 58.6 | 56.4 | 49.6 | 49.9 | 43.9 | 42.6 | 46.2 | 47.7 | 53.5 |
| Affirmative action in college admissions should be abolished |  |  | 51.5 | 48.2 | 48.8 | - | 47.3 | 46.3 | 41.6 | 48.1 | 44.8 | 54.1 |
| Abortion should be legal | 57.9 | 54.7 | 51.0 | 47.4 | 44.0 | 42.3 | 43.0 | 40.3 | 37.7 | 41.0 | 44.0 | 45.6 |
| Federal military spending should be increased |  |  |  |  |  |  |  |  | 54.0 | 47.2 | 42.7 | 42.6 |
| Same-sex couples should have right to legal marital status |  |  |  |  | 35.4 | 33.6 | 37.1 | 37.3 | 37.8 | 36.0 | 41.3 | 51.0 |
| It is important to have laws prohibiting homosexual relationships | 47.2 | 43.4 | 42.6 | 46.5 | 44.0 | 41.8 | 39.1 | 39.9 | 41.9 | 48.9 | 40.8 | 37.4 |
| Marijuana should be legalized | 25.7 | 23.5 | 22.3 | 23.5 | 23.7 | 26.5 | 25.2 | 25.2 | 28.9 | 29.5 | 26.7 | 32.0 |
| Realistically, an individual can do little to bring about changes in our society | 27.1 | 30.1 | 28.9 | 29.1 | 29.1 | 26.8 | 27.8 | 26.8 | 26.2 | 26.9 | 26.1 | 28.3 |
| The federal government should raise taxes to reduce the deficit | 25.7 | 19.3 | 20.6 | 20.5 | 20.3 |  |  |  |  |  | 25.9 | 25.1 |
| Racial discrimination is no longer a major problem in America | 15.0 | 18.6 | 21.0 | 19.2 | 22.1 | 24.4 | 25.5 | 26.3 | 28.3 | 31.1 | 23.5 | 24.8 |
| The death penalty should be abolished | 12.3 | 10.0 | 13.0 | 14.7 | 15.6 | 16.7 | 17.8 | 23.0 | 21.8 | 21.7 | 20.1 | 22.6 |

## OSU Freshman Survey: Local Items*

As an addition to the national survey, OSU freshmen were asked to respond to the following questions related to their coursework and practices during their senior year in high school.

## Percentage responding 'often' or 'very often':

## 2008

During your senior year in high school, about how often did you do each of the following?
80.5 Worked on a paper or project that required integrating ideas or information from various sources
70.9 Discussed grades or assignments with an instructor
67.5 Prepared two or more drafts of a paper or assignment before turning it in
64.3 Made a class presentation

Had serious conversations with students who are very different from you in terms of their religious beliefs, political opinions, or personal values
Included diverse perspectives (different races, religions, genders, political beliefs, etc.) in class discussions or writing assignments
57.0 Worked with classmates outside of class to prepare class assignments
54.8 Talked about career plans with a faculty member or advisor
52.0 Had serious conversations with students of a different race or ethnicity than your own
21.4 Came to class without completing readings or assignments

## Percentage responding 'quite a bit' or 'very much':

## 2008

During your senior year in high school, how much did your coursework emphasize the following mental activities?
Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form

Analyzing the basic elements of an idea, experience, or theory, such as examining a particular case or situation in depth and considering its components

Synthesizing and organizing ideas, information, or experiences into new, more complex interpretations and relationships

Making judgments about the value of information, arguments, or methods, such as examining how others gathered and interpreted data and assessing the soundness of their conclusions

Applying theories or concepts to practical problems or in new situations

## Percentage producing written papers or reports:

|  | 2008 |  |
| :--- | :---: | :---: |
| During your senior year in high school, about how much writing did you do? | at least <br> one | more <br> than five |
| Number of written papers or reports of 20 pages or more | 22.7 | 3.5 |
| Number of written papers or reports between 5 and 19 pages | 85.9 | 23.0 |
| Number of written papers or reports of fewer than 5 pages | 97.9 | 74.8 |

## Percentage responding 'often' or 'very often':

## 2008

During your senior year in high school, about how often did you do each of the following?
69.4 Tried to better understand someone else's views by imagining how an issue looks from his or her perspective
65.6 Examined the strengths and weaknesses of your own views on a topic or issue

[^0]
## Appendix

## 2008 CIRP Institutional Summary


[^0]:    *Items used with permission from The College Student Report, National Survey of Student Engagement, Copyright 2001-08 The Trustees of Indiana University.

