# Chapter V: COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM (CIRP) 

Who takes it?
Fall first-time students.
When is it administered?
During Truman Week (in August).
How long does it take for the student to complete the instrument?
30 minutes.

What office administers it?
Class instructors administer the survey and return it to Assessment and Testing.
Who originates the survey?
Higher Education Research Institute
UCLA Graduate School of Education and Information
3005 Moore Hall, Box 95121
Los Angeles, CA 90095-1521
(310) 825-1925
http://www.gsies.ucla.edu/heri/heri.html
e-mail: HERI@ucla.edu
When are results typically available?
The following December-January
What type of information is sought?
The CIRP provides a profile of an entering class. The major information tracked is the probable field of study, highest degree planned, college choice, reason for college choice, high school record, political orientation, parental income, and parental education and occupation. Other information is available as well: ethnic background, activities during the previous year, self-rating in regard to various abilities and skills, time spent the previous year in other activities, probable career, source of finances, and religious preference of the student.

From whom are the results available?
Assessment and Testing Office, Violette Hall 1130.
To whom are the results regularly distributed?
President, VPAA, Division Heads, Assessment Committee, and readers of the Almanac.
Are the results available by division or discipline?
No.

Are the results comparable to data of other universities?
Yes.


## MARKING DIRECTIONS

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

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


## CORRECT MARK INCORRECT MARKS $\bigcirc \bigcirc$ - $\downarrow$ -



1. Your sex: $\bigcirc$ Male $\bigcirc$ Female
2. How old will you be on December 31 of this year? (Mark one)

| 16 or younger... | 21-24 ...... |
| :---: | :---: |
| 17............. | 25-29 ..... |
| 18............ | 30-39 ..... |
| 19............. | 40-54 ..... . |
|  | 55 or older . . |

3. Is English your native language?

$$
\bigcirc \text { Yes } \quad \bigcirc \text { No }
$$

4. In what year did you graduate from high school? (Mark one)

| 2003 | Did not graduate but passed G.E.D. test . |
| :---: | :---: |
| 2002 |  |
| 2001 | Never completed |
| 2000 | high school |

5. Are you enrolled (or enrolling) as a:
(Mark one)
Full-time student? . . $-\bigcirc$
Part-time student?. .
6. How many miles is this college from your permanent home? (Mark one) 5 or less $\bigcirc \quad 11-50 \bigcirc \quad 101-500 \bigcirc$ 6-10 $\bigcirc$ 51-100 ○ Over $500 \bigcirc$
7. What was your average grade in high school? (Mark one)

| A or $A+\bigcirc$ | $B$ | $O$ | $C$ |
| ---: | :--- | :--- | :--- |
| $A-\bigcirc$ | $B-\bigcirc$ | $D$ | $\bigcirc$ |
| $B+\bigcirc$ | $C+\bigcirc$ |  |  |

## 2003 STUDENT INFORMATION FORM

## Dear Student:

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

16. To how many colleges other than this one did you apply for admission this year?

| None $\bigcirc$ | $1 \bigcirc$ | $4 \bigcirc$ | $7-10 \bigcirc$ |
| :--- | :--- | :--- | ---: |
|  | $2 \bigcirc$ | $5 \bigcirc$ | 11 or more $\bigcirc$ |
|  | $3 \bigcirc$ | $6 \bigcirc$ |  |

17. Have you had, or do you feel you will need, any special tutoring or remedial work in any of the following subjects?

| (Mark all that apply) | Have | Will |
| :---: | :---: | :---: |
| English | $\bigcirc$ | $\bigcirc$ |
| Reading | $\bigcirc$ | $\bigcirc$ |
| Mathematics | $\bigcirc$ | $\bigcirc$ |
| Social Studies | . | $\bigcirc$ |
| Science | . | $\bigcirc$ |
| Foreign Language. | $\bigcirc$ | $\bigcirc$ |
| Writing | - | $\bigcirc$ |

18. What is the highest academic degree that you intend to obtain?
(Mark one in each column)
None
Vocational certificate
Associate (A.A. or equivalent) ...

19. Are your parents: (Mark one)

Both alive and living with each other? .
Both alive, divorced or living apart? . . .
One or both deceased?

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

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


| 22. Current religious preference: <br> (Mark one in each column) |  |
| :---: | :---: |
| Baptist. | (1) (®) (1) |
| Buddhist | (1) (®) (1) |
| Eastern Orthodox | (1) © (1) |
| Episcopal | (1) © (1) |
| Hindu | (1) (®) (1) |
| Islamic. | (1) © (1) |
| Jewish. | (1) © (1) |
| LDS (Mormon) | ©®® (1) |
| Lutheran | (1) (®) (1) |
| Methodist | (1) © (1) |
| Presbyterian | (1) © (1) |
| Quaker | (1) (®) (1) |
| Roman Catholic | (1) © (1) |
| Seventh Day Adventist | (1) © (1) |
| Unitarian/Universalist | (1) © (1) |
| United Church of Christ | (1) © (1) |
| Other Christian. | (1) © (1) |
| Other Religion | (1) © (1) |
| None | (1) (F) (1) |

23. Did your high school require community service for graduation?
$\bigcirc$ Yes
$\bigcirc$ No
24. Please indicate the ethnic background of yourself, your father, and your mother.

| (Mark all that apply in each co |  |
| :---: | :---: |
| White/Caucasian | (1) (F) (1) |
| African American/Black | (1) © (1) |
| American Indian/Alaska Native | (1) © (1) |
| Asian American/Asian | (1) (®) (1) |
| Native Hawaiian/Pacific Islander | (1) © (1) |
| Mexican American/Chicano. | (1) © (1) |
| Puerto Rican | (1) © (1) |
| Other Latino | ®®® (1) |
| Other. | (1) © (1) |

25. For the activities below, indicate which ones you did during the past year. If you engaged in an activity frequently, mark (F). If you engaged in an activity one or more times, but not frequently, mark (0) (occasionally). Mark (N) (Not at all) if you have not performed the activity during the past year. (Mark one for each item)
Attended a religious service . .. © (®) Was bored in class .............. © (®) (N)
Participated in organized
demonstrations ...............(B) © (1)

Tutored another student . . . . . . . © (®) (1)
Studied with other students .... © © (1)
Was a guest in a teacher's home. © (®) ©
Smoked cigarettes . . . . . . . . . . . . © © © (1)
Drank beer . . . . . . . . . . . . . . . . . . © © © (1)
Drank wine or liquor. . . . . . . . . . . © © (®)
Felt overwhelmed by all I had to do . © (®) (1)
Felt depressed . . . . . . . . . . . . . . . © © © ©
Performed volunteer work . . . . . . © © (®)
Played a musical instrument . . . . © © (®)
Asked a teacher for advice
after class ................... © (©) ©
Overslept and missed class
or appointment ............... © (B) (1)
Discussed politics .............. © © (1)
Voted in a student election ...... © (®) (N)
Socialized with someone of another racial/ethnic group ... © (®) (1)
Came late to class . . . . . . . . . . . © © © (®)
Visited an art gallery or museum . © (o) (1)
Discussed religion .............. © © (®)
Communicated via e-mail ....... © © © (1)
Used the Internet for research
or homework ................ © © (®) (N)
Communicated via Instant
Messaging . . . . . . . . . . . . . . © () (1)
Other Internet use ............... © (®) (1)
Performed community service
as part of a class............. © © © (1)
Used a personal computer ...... © © © (1)
26. When did you first visit this college? (Mark one)
Before I applied ............................ $\bigcirc$
After I applied but before I was accepted . . . $\bigcirc$
After I was accepted but before I decided to attend.
After I decided to attend . . . . . . . . . . . . . . .
27. What is the highest level of formal education obtained by your parents?

| (Mark one in each column) | Father | Mother |
| :---: | :---: | :---: |
| Grammar school or less | O | $\bigcirc$ |
| Some high school | $\bigcirc$ | $\bigcirc$ |
| High school graduate | $\bigcirc$ | $\bigcirc$ |
| Postsecondary school other than college . . | $\bigcirc$ | $\bigcirc$ |
| Some college | $\bigcirc$ | - |
| College degree | $\bigcirc$ | $\bigcirc$ |
| Some graduate school | $\bigcirc$ | $\bigcirc$ |
| Graduate degree | $\bigcirc$ | $\bigcirc$ |

28. How would you characterize your political views? (Mark one)
$\bigcirc$ Farleft

- Liberal

Middle-of-the-road
Conservative
$\bigcirc$ Farright
29. In deciding to go to college, how important to you was each of the following reasons?
(Mark one answer for each
possible reason)
My parents wanted me to go . . (1) (S) ©
I could not find a job........... (1) (s) (1)
Wanted to get away from home. (1) (s) (N)
To be able to get a better job . . (1) (S) (N)
To gain a general education and appreciation of ideas ... (V) (5) (1)
To improve my reading and
study skills . . . . . . . . . . . . . . (v) (s) (1)
There was nothing better to do . . © (I) (s) ©
To make me a more cultured
person ........................(®) (s) (1)
To be able to make more money. (V) (S) (N)
To learn more about things that interest me.
... (V)
(1)

To prepare myself for graduate or professional school...... (D) (5) (1)
A mentor/role model encouraged me to go ....... (v) (S) (1)
To get training for a specific career
. (1) (5) (1)
30. Rate yourself on each of the following traits as compared with the average person your age. We want the most accurate estimate of how you see yourself. (Mark one in each row)


Artistic ability . . . . . . . . . ○○○○○
Computer skills ........ $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$
Cooperativeness .....○○○○○ Creativity . . . . . . . . . . ○○○○○ $\bigcirc$ Drive to achieve ......○○○○○ Emotional health......○○○○○ Leadership ability .....○○○○○ Mathematical ability ...○○○○○ Physical health ........○○○○○ Persistence . Popularity. Public speaking ability.$\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ Religiousness ......... $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ Risk-taking ........... $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ Self-confidence
(intellectual) . . . . . . . $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ Self-confidence (social) . ○○○○○ Self-understanding ....○○○○○ Spirituality Understanding of others.$\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ Writing ability.

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


(including diplomat) . . . . . . . . . . . . . © (V) © © (M)
Interior decorator (including designer). (1) (F) (I)
Lab technician or hygienist ....... (1) (F) (N)
Law enforcement officer . . . . . . . . . (1) (F) (I)
Lawyer (attorney) or judge ........ (1) (ㄷ) (N)
Military service (career) ........... (1) (E) (N)
Musician (performer, composer) .. (1) (E) (I)
Nurse .............................. (1) (ㄷ) (I)
Optometrist . ....................... ©(V) © (IV)
Pharmacist ....................... (1) (5) (I)
Physician . . . . . . . . . . . . . . . . . . . . . © (V) © (I)
Policymaker/Government . . . . . . . . © (V) (E) (I)
School counselor ..................(1) (F) (I)
School principal or superintendent. © (®) (I)
Scientific researcher . . . . . . . . . . . . (1) (ㄷ) (N)
Social, welfare or recreation worker . (1) (F) (I)
Therapist (physical, occupational,
speech). . . . . . . . . . . . . . . . . . . . () (I)
Teacher or administrator
(elementary) $\ldots \ldots$..............() © (I)
Teacher or administrator
(secondary) ....................() © (®)


Writer or journalist ...............(1) (®) (I)
Skilled trades . . . . . . . . . . . . . . . . . . . (1) (F) (N)
Laborer (unskilled) ................ (1) (F) (I)
Semi-skilled worker . . . . . . . . . . . . . (1) (E) (I)
Unemployed .......................(ㄷ) (®) (®)
Other ............................... . (1) (ㄷ) (I)
Undecided . . . . . . . . . . . . . . . . . . . . (V)
32. Mark one in each row:
2) Disagree Somewhat
(3) Agree Somewhat
(4) Agree Strongly

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

| 33. Please indicate the extent to which each of the following describes you. <br> (Mark one for each item) | (1) Not at all $\qquad$ <br> (2) To some extent $\qquad$ <br> (3) To a great extent $\square$ |
| :---: | :---: |
| Searching for meaning/purpose in life. | (3) (2) (1) |
| Engaging in self-reflection | (3) (2) (1) |
| Appreciating the interconnectedness of everything | (3) (2) (1) |
| Believing in the sacredness of life | (3) (2) (1) |
| Being honest in my relationships with others | (3) (2) (1) |

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

35. Do you have any concern about your ability to finance your college education?
(Mark one)
None (I am confident that I will have sufficient funds).
Some (but I probably will have enough funds).
Major (not sure I will have enough funds to complete college)
36. Below are some reasons that might have influenced your decision to attend this particular college. How important was each reason in your decision to come here? (Mark one answer for each possible reason)

My relatives wanted me to come here. (v) (s) (N)
My teacher advised me ...............(ㄷ) (s) (N)
This college has a very good academic reputation ................ (I) (s) (N)
This college has a good reputation for its social activities ..............(v) (s) (N)
I was offered financial assistance .... (v) (s) (N)
This college offers special
educational programs .............. (1) (s) (1)
This college has low tuition ........... (v) (s) (1)
High school counselor advised me ... (D) (S) (D)
Private college counselor advised me. (1) (5) (1)
I wanted to live near home .......... (v) (s) (1)
Not offered aid by first choice ........ (v) (s) (N)
I was attracted by the religious
affiliation/orientation of the college . . (V) (s) (N)
I wanted to go to a school about the size of this college .............(v) (s) (N)
Rankings in national magazines ..... (v) (S) ©
Information from a website ..........(ㄷ) (S) (1)
I was admitted through an Early
Action or Early Decision program .... (1) (s) (N)
A visit to the campus ..................(v) (s) (1)
This college's graduates get good jobs .. (D) (S) (N)

## 37. Below is a list of different undergraduate major

 fields grouped into general categories. Mark only one oval to indicate your probable field of study.
## ARTS AND HUMANITIES

Art, fine and applied......... (1)
English (language and
literature) $\ldots \ldots \ldots \ldots$. (2)
History $\ldots \ldots$ (3)
History . . . . . . . . . . . . . . . . . . . (4) (4)
Language and Literature
(except English) ..........5
Music ........................ (6)
Philosophy .................. (7)
Speech . . . . . . . . . . . . . . . . . (8)
Theater or Drama .......... (9)
Theology or Religion . . . . . . . (10)
Other Arts and Humanities .. (11)
BIOLOGICAL SCIENCE
Biology (general) ............ (12)
Biochemistry or
Biophysics .............. (13)
Botany . . . . . . . . . . . . . . . . . . (14)
Environmental Science ...... (15)
Marine (Life) Science ....... (16)
Microbiology or
Bacteriology. . . . . . . . . . . . . (17)
Zoology . . . . . . . . . . . . . . . . . (18)
Other Biological Science .... (19)
BUSINESS
Accounting . . . . . . . . . . . . . . (20
Business Admin. (general). . . (21)
Finance . . . . . . . . . . . . . . . . . . (22)
International Business . . . . . . (23)
Marketing . . . . . . . . . . . . . . . . (24)
Management ............... (25)
Secretarial Studies ......... (26)
Other Business . . . . . . . . . . ${ }^{27}$
EDUCATION
Business Education ........ (28)
Elementary Education ...... (29)
Music or Art Education ..... (30)
Physical Education or
Recreation . . . . . . . . . . . 31 .
Secondary Education
Special Education ........... (33)
Other Education ............(34)
ENGINEERING

|  | Aeronautical or Astronautical Eng. $\qquad$ |
| :---: | :---: |
|  | Civil Engineering . . . . . . . . . 36 |
|  | Chemical Engineering . . . . . 37 |
|  | Computer Engineering. . . . . . 38 |
|  | Electrical or Electronic Engineering |
|  | Industrial Engineering . . . . . (40) |
|  | Mechanical Engineering ..... (41) |
|  | Other Engineering |

PHYSICAL SCIENCE
Astronomy . . . . . . . . . . . . . . . (43)
Atmospheric Science
(incl. Meteorology) ....... (44)
Chemistry .................. . . (45
Earth Science .............. (46)
Marine Science (incl.
Oceanography) . . . . . . . . . 47
Mathematics ..............48
Physics . . . . . . . . . . . . . . . . . 49
Statistics . . . . . . . . . . . . . . . . . (50)
Other Physical Science ..... (51)
PROFESSIONAL
Architecture or Urban Planning(52)

Home Economics ........... (53)
Health Technology (medi-
cal, dental, laboratory) .... (54)
Library or Archival Science .. (55)
Medicine, Dentistry
Veterinarian ................ 56
Nursing . . . . . . . . . . . . . . . . . . 57
Pharmacy ................... . 58
Therapy (occupational,
physical, speech)59

Other Professional . . . . . . . . . © 6
SOCIAL SCIENCE
Anthropology ................61
Economics ..................... (6)
Ethnic Studies ................63)
Geography .................. (64)
Political Science (gov't.,
international relations) .... (65)
Psychology .................66
Social Work ................. (67)
Sociology . . . . . . . . . . . . . . . 68
Women's Studies ........... 69
Other Social Science ....... (70)
TECHNICAL
Building Trades .............(71)
Data Processing or
Computer Programming ... (22)
Drafting or Design ........... (73)
Electronics . . . . . . . . . . . . . . (74)
Mechanics ..................(75)
Other Technical ............. (76)
OTHER FIELDS
Agriculture ................... (77)
Communications . . . . . . . . . . . 88
Computer Science . . . . . . . . . 9
Forestry . . . . . . . . . . . . . . . . . 80
Kinesiology . . . . . . . . . . . . . . . 8 81
Law Enforcement . . . . . . . . . . (82)
Military Science . . . . . . . . . . . 8 83
Other Field . . . . . . . . . . . . . . . (84)
Undecided . . . . . . . . . . . . . . . 85
38. Please indicate the importance to you personally of each of the following:
(Mark one for each item)
Becoming accomplished in one of the
performing arts (acting, dancing, etc.)
(N) Not Important

S Somewhat Important

Becoming an authority in my field .............................. (E) (ㄷ) (s) (1)
Obtaining recognition from my colleagues for contributions to my special field (E) (V) (s) (1)

Influencing the political structure (E) (1) (s) (N)

Influencing social values (E) (V) (s) (1)

Raising a family
(E) (1) (5) (1)

Having administrative responsibility for the work of others ...... (E) (ㅈ) (5) (1)
Being very well off financially ................................... (E) (1) (5) ©

Making a theoretical contribution to science . . . . . . . . . . . . . . . . . . (E) © (s) ©
Writing original works (poems, novels, short stories, etc.) ..... © © (ธ) ©
Creating artistic work (painting, sculpture, decorating, etc.) .... © © (ธ) ©
Becoming successful in a business of my own ................. (E) (D) (s) (N)
Becoming involved in programs to clean up the environment ... (E) (v) (s) ©
Developing a meaningful philosophy of life . . . . . . . . . . . . . . . . . . . (E) (I) (S)
Participating in a community action program ................... (E) (1) (s) ©
Helping to promote racial understanding .........................(E) (1) (s) (1)
Keeping up to date with political affairs ............................(E) (s) (N)
Becoming a community leader .................................. (E) (1) (5) ©
Integrating spirituality into my life . . . . . . . . . . . . . . . . . . . . . . . . . . . (E) (1) (s) ©
Improving my understanding of other countries and cultures.. (E) (v) (s) (N)
39. What is your best guess as to
the chances that you will:
(Mark one for each item)
Change major field?


Change career choice?
(v) (ㄴ) ©

Participate in student government?
(v) (s) (ㄴ)

Get a job to help pay for college expenses? . . . . . . . . . . . . . . . . . . (V) (S) (L) (N)
Work full-time while attending college? . . . . . . . . . . . . . . . . . . . . . . (1) (S) (1) (N)
Join a social fraternity or sorority?
(v) (s) (ㄴ)

Play varsity/intercollegiate athletics?
v (s) (L) ©
Make at least a " B " average?
v (s) (1) ©
Get a bachelor's degree (B.A., B.S., etc.)?
(v) (s) (ㄴ) (1)

Participate in student protests or demonstrations?.............. (D) (S) (1) (N)
Transfer to another college before graduating? . . . . . . . . . . . . . . . . (v) (s) (1) ©
Be satisfied with your college? . . . . . . . . . . . . . . . . . . . . . . . . . . . . . (V) (5) (L) ©
Participate in volunteer or community service work? ........... (V) (S) (L) ©
Seek personal counseling?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . (v) (s) (L) ©
Develop close friendships with other students? . . . . . . . . . . . . . . . (V) (S) © (D)
Communicate regularly with your professors? ................. (D) (S) (L) ©
Socialize with someone of another racial/ethnic group?......... (D) (S) (I) ©
Participate in student clubs/groups? . . . . . . . . . . . . . . . . . . . . . . . (v) (s) (L) ©
Strengthen religious beliefs/convictions?. . . . . . . . . . . . . . . . . . . . . (v) (S) (L) ©
Participate in a study abroad program?.......................... (v) (s) (1)
Drop out of college?
(v) (s) (ㄴ) (1)
40. Do you give the Higher Education Research Institute (HERI) permission to include your ID number should your college request the data for additional research analyses? HERI maintains strict standards of confidentiality and
would require your college to sign a pledge of confidentiality.
Yes
The remaining ovals are provided for questions specifically designed by your college rather than the Higher Education Research Institute. If your college has chosen to use the ovals, please observe carefully the supplemental directions given to you.
41. (A) (B) (C) (D) (E)
48. (A) (B) (C) (D) (E)
55. (A) (B) (C) (D) (E)
42. (A) (B) (C) (D) (E)
49. (A) (B) (C) (D) (E)
56. (A) (B) (C) (D) (E)
43. (A) (B) (C) (D)
50. (A) (B) (C) (D) (E)
57. (A) (B) (C) (D) (E)
44. (A) (B) (C) (D) (E)
51. (A) (B) (C) (D) (E)
58. (A) (B) (C) (D) (E)
59. (A) (B) (C) (D) (E)
60. (A) (B) C) (D) E
61. (A) (B) (C) (D) (E)

## 2003 STUDENT INFORMATION FORM ("CIRP First-Year Survey")

Supplemental CIRP Questions: Items 41-63

Please mark one response to items 41-43 using the scale:
A- None
B- One
C- Two
D- Three
E- Four or More
41. In selecting a college, how many college or university campuses did you visit?
42. In making a college selection, how many times did you visit Truman State University?
43. How many telephone calls did you receive from Truman faculty, staff, or students during your college selection process?

Please indicate your opinion by marking one response for items 44-56 using the scale:
A- Agree Strongly
B- Agree Somewhat
C- No Opinion
D- Disagree Somewhat
E- Disagree Strongly
44. Visiting the campus of Truman State University was influential in my final college decision.
45. The telephone calls I received from Truman, faculty, staff, and students were influential in my college decision.
46. The liberal arts and sciences mission influenced my decision to attend Truman State University.
47. The publications and correspondence I received from Truman State University were influential in my decision to attend.
48. Truman State University's website was influential in my decision to attend.
49. I expect Truman faculty to be approachable, helpful, understanding and encouraging.
50. I expect Truman students to be friendly and supportive.
51. I expect Truman administrators and staff to be helpful, considerate, and flexible.
52. I expect to graduate from Truman in four years (May 2007).
53. I expect Truman will be the best four years of my life.
54. A Truman education is about exploring and engaging ideas.
55. A Truman education is about personal growth.
56. My future happiness depends on the outcomes of the next four years.

## For items 57-61, please mark one response using the scale given for each item:

57. What do you expect most of your first semester grades at Truman to be?
A. A
B. $\mathrm{A}-, \mathrm{B}+$
C. B
D. $\mathrm{B}-, \mathrm{C}+$
E. C, C-, or below
58. During the time Truman is in session, about how many hours a week do you expect to spend outside of class on activities related to your academic program, such as studying, writing, reading, lab work, rehearsing, etc.?
A. 5 or fewer hours a week
B. 6-10 hours a week
C. 11-15 hours a week
D. 16-20 hours a week
E. more than 20 hours a week
59. During the time Truman is in session, about how many hours a week do you expect to spend watching television or playing video games?
A. none
B. 1-2 hours
C. 3-5 hours
D. 6-10 hours
E. more than 10 hours
60. During the time Truman is session, about how many hours a week do you expect to spend socializing with friends?
A. none
B. 1-2 hours
C. 3-5 hours
D. 6-10 hours
E. more than 10 hours
61. Upon graduation from Truman, how many faculty members do you expect to know well enough that you would ask them for a letter of recommendation?
A. None
B. One
C. Two
D. Three
E. More than three.

For items 62 and 63, please mark your responses on this piece of paper, tuck it inside the CIRP survey and turn it in with the rest of the CIRP survey.
62. If you were not attending Truman this fall, what college or university would you be attending?
name of college or university
location (city, state)
63. Did you bring a computer to campus with you? Yes $\qquad$ No $\qquad$ If yes, is the computer a Laptop $\qquad$ or a PC $\qquad$
What brand of computer is it: $\qquad$

# Cooperative Institutional Research Program 

Fall 2003<br>Summary of Truman Responses

Each year Alexander Astin conducts a survey of entering freshmen as part of a project that is jointly funded by the American Council on Education and the UCLA Higher Education Research Institute. The data are utilized to produce a report known as "The American Freshman" and is widely quoted in the media. The questionnaire covers demographic and attitudinal issues along with degree aspirations, major, and career plans of freshmen. The purpose of this summary is to provide a historical comparison of responses of Truman freshmen to the CIRP Survey for the last five years.

1,133 entering Truman freshmen completed the survey instrument. This represents 86 percent of the fall 2003 class. The demographic information provided by these students indicates that they reflect the profile of the class. They are full-time students who graduated from high school in 2003, are 18-19 years old, and are "traditional" in many ways.

The following charts provide comparative information on Truman's freshman classes over the past five years. Charts comparing Truman's fall 2003 freshman class with freshman responses at four-year public highly selective institutions nationwide are also provided. All information is self-reported by the student and is for first-time, fulltime freshmen. The tables indicate the response percentage in each category.

It should be noted that the "Public Highly Selective" category included 21 participating campuses in 2003. This group is a mixture of public liberal arts colleges such as Truman and St. Mary's College of Maryland, engineering campuses such as Michigan Tech, the service academies (Army, Navy, Air Force), and some multi-purpose campuses such as SUNY College at Geneseo. Thus, one should be cautious in drawing conclusions regarding Truman's responses versus the public highly selective group.

## PROBABLE MAJOR FIELD OF STUDY

The 2003 Truman freshmen continue to show interest in studying social sciences, business, professional fields, and arts and humanities with 13.8, 14.0, 15.6 and 17.4 percent planning to major in these respective fields. There is also renewed interest in physical sciences. Compared to the highly selective institutions, Truman students show more interest in arts and humanities and professional fields and less interest in education and engineering.

TRUMAN

| Major Field of Study | 1999 | 2000 | 2001 | 2002 | 2003 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Arts \& Humanities | 16.0 | 14.6 | 16.5 | 17.4 | 18.8 |
| Biological Sciences | 10.8 | 9.5 | 9.3 | 9.2 | 9.1 |
| Business | 16.4 | 15.0 | 13.7 | 14.0 | 14.5 |
| Education | 7.9 | 10.4 | 7.5 | 8.0 | 7.4 |
| Engineering | 1.3 | 1.0 | 0.7 | 1.3 | 1.0 |
| Physical Sciences | 4.8 | 3.4 | 4.4 | 4.8 | 7.1 |
| Professional | 16.2 | 14.1 | 15.5 | 15.6 | 16.4 |
| Social Science | 11.6 | 12.7 | 12.9 | 13.8 | 11.5 |
| Technical | 0.9 | 2.4 | 1.9 | 1.5 | 1.2 |
| Other Fields | 14.8 | 17.3 | 17.1 | 14.5 | 13.5 |

Public Highly Selective vs. Truman

| Major Field of Study | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| Arts \& Humanities | 10.4 | 18.8 |
| Biological Sciences | 6.4 | 9.1 |
| Business | 14.8 | 14.5 |
| Education | 11.1 | 7.4 |
| Engineering | 12.9 | 1.0 |
| Physical Science | 3.8 | 7.1 |
| Professional | 12.5 | 16.4 |
| Social Science | 8.8 | 11.5 |
| Technical | 1.1 | 1.2 |
| Other Fields/Undecided | 17.3 | 13.5 |

## HIGHEST DEGREE PLANNED

In 2003, 44.1 percent of Truman freshmen plan to attain a master's degree. Over 40 percent plan to attain at least a PhD which exceeds the highly selective figure of 24 percent.
TRUMAN

| Highest Degree | 1999 | 2000 | 2001 | 2002 | 2003 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| None | 0.2 | 2.8 | 0.1 | 0.2 | 0.1 |
| Vocational Cert. | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Associate | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| Bachelor's | 13.5 | 7.1 | 13.8 | 14.6 | 14.1 |
| Master's | 43.9 | 42.0 | 42.1 | 42.2 | 44.1 |
| PhD or Professional | 41.0 | 47.1 | 42.8 | 42.3 | 40.4 |
| BD or M.Div | 0.1 | 0.5 | 0.5 | 0.2 | 0.4 |
| Other | 1.1 | 0.5 | 0.7 | 0.6 | 0.9 |

Public Highly Selective vs. Truman

| Highest Degree | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| None | 0.6 | 0.1 |
| Vocational Cert. | 0.0 | 0.0 |
| Associate | 0.3 | 0.1 |
| Bachelor's | 25.7 | 14.1 |
| Master's | 46.0 | 44.1 |
| PhD or Professional | 26.0 | 40.4 |
| BD or M.Div | 0.2 | 0.4 |
| Other | 1.1 | 0.9 |

## HIGH SCHOOL RECORD

Truman students report much higher grades than the nationwide average. In 2003, 98.5 percent of the Truman freshmen reported an average of "B" or higher and 77.9 percent reported an average of "A-" or higher. This is compared to 95.2 percent and 59.5 percent respectively nationwide.

TRUMAN

| Average HS Grade | 1999 | 2000 | 2001 | 2002 | 2003 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| A or A+ | 40.5 | 42.7 | 40.0 | 43.5 | 44.1 |
| A- | 32.3 | 30.7 | 33.7 | 31.3 | 33.8 |
| B+ | 16.2 | 15.6 | 16.5 | 15.6 | 12.9 |
| B | 9.0 | 8.8 | 8.2 | 8.2 | 7.7 |
| B- | 1.7 | 1.6 | 1.2 | 1.2 | 1.2 |
| C+ | 0.3 | 0.4 | 0.4 | 0.1 | 0.3 |
| C | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| D | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Public Highly Selective vs. Truman

| Average HS Grade | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| A or A+ | 29.7 | 44.1 |
| A- | 29.8 | 33.8 |
| B + | 20.5 | 12.9 |
| B | 15.2 | 7.7 |
| B- | 3.3 | 1.2 |
| C+ | 1.2 | 0.3 |
| C | 0.5 | 0.1 |
| D | 0.0 | 0.0 |

## NUMBER OF APPLICATIONS SUBMITTED

Truman was the only choice for 17.5 percent of the freshmen in 2003. The application distribution for both Truman students and students at highly selective institutions is fairly similar overall.
TRUMAN

| Other colleges applied to | 1999 | 2000 | 2001 | 2002 | 2003 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| None | 21.6 | 21.9 | 18.2 | 19.2 | 17.5 |
| 1 | 14.6 | 16.8 | 16.1 | 15.0 | 15.7 |
| $2-3$ | 37.2 | 35.7 | 40.3 | 37.6 | 36.4 |
| $4+$ | 26.6 | 25.7 | 25.4 | 28.3 | 30.3 |

Public Highly Selective vs. Truman

| Other Colleges applied to | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| None | 19.2 | 17.5 |
| 1 | 14.6 | 15.7 |
| $2-3$ | 34.8 | 36.4 |
| $4+$ | 31.4 | 30.3 |

## COLLEGE CHOICE

Truman was the first choice for 73.4 percent of the students completing this survey in 2003. The rating distribution of college choices between Truman students and public highly selective students are similar to each other.
TRUMAN

| This college is student's | 1999 | 2000 | 2001 | 2002 | 2003 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| 1st choice | 80.3 | 71.6 | 75.6 | 75.4 | 73.4 |
| 2nd choice | 13.4 | 21.6 | 17.8 | 17.6 | 20.7 |
| 3rd choice | 3.9 | 4.3 | 4.6 | 4.0 | 3.8 |
| Less than 3rd choice | 2.4 | 2.5 | 1.9 | 3.0 | 2.1 |

Public Highly Selective vs. Truman

| This college is student's | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| 1st choice | 76.5 | 73.4 |
| 2nd choice | 17.9 | 20.7 |
| 3rd choice | 3.8 | 3.8 |
| Less than 3rd choice | 1.9 | 2.1 |

## REASONS FOR SELECTION

Academic reputation continues as the primary reason for selecting Truman. Other major factors of Truman selection are financial assistance, low tuition, size, and rankings in national magazines. Academic reputation is also the most significant consideration in college selection by freshmen in the highly selective comparison group. Asked for the first time in 2003,
a visit to the campus was noted as a significant reason for selection for both Truman and public highly selective freshmen.
TRUMAN

| Reasons for selection | 1999 | 2000 | 2001 | 2002 | 2003 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Relative's advice | 5.3 | 5.9 | 5.7 | 6.5 | 8.5 |
| Teacher's advice | 2.6 | 3.4 | 3.4 | 4.3 | 4.0 |
| Good academic rep | 83.0 | 84.4 | 83.1 | 82.0 | 81.2 |
| Good social rep | 16.7 | 17.9 | 17.2 | 16.6 | 16.2 |
| Financial assistance | 50.1 | 50.1 | 52.8 | 57.7 | 60.7 |
| Special programs | 18.3 | 18.9 | 18.3 | 15.9 | 18.9 |
| Low tuition | 53.3 | 56.7 | 55.3 | 52.2 | 56.1 |
| Counselor's advice | 7.5 | 6.0 | 7.0 | 5.7 | 6.9 |
| Near home | 7.0 | 9.1 | 6.4 | 8.4 | 1.6 |
| Grads get good jobs | 59.7 | 62.2 | 55.9 | n/a | n $/ \mathrm{a}$ |
| Grads go to top grad schools | 44.5 | 44.6 | 39.5 | n/a | $\mathrm{n} / \mathrm{a}$ |
| Size | 47.6 | 50.7 | 49.0 | 49.3 | 46.0 |
| Rankings in nationl magazines | 26.6 | 28.6 | 27.5 | 32.0 | 29.2 |

Public Highly Selective vs. Truman

| Reasons for selection | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| Relative's advice | 8.4 | 8.5 |
| Teacher's advice | 3.7 | 4.0 |
| Good academic reputation | 58.3 | 81.2 |
| Good social reputation | 25.8 | 16.2 |
| Financial assistance | 28.5 | 60.7 |
| Special educational programs | 21.4 | 18.9 |
| Low tuition | 30.7 | 56.1 |
| Counselor's advice | 6.1 | 6.9 |
| Near home | 1.4 | 1.6 |
| Information on website | 14.6 | 11.6 |
| Not offered aid by first choice | 32.4 | 7.5 |
| Size | 15.7 | 29.0 |
| Rankings in national magazines | 9.0 | 11.2 |
| Early action/Early decision program | 2.5 | 3.5 |
| Religious affiliation/orientation | 40.7 | 39.1 |
| Visit to the campus* |  |  |

## PARENTAL INCOME

Truman students reported a shift in parental incomes with slight increases in the \$50-99,999 and over \$99,999 ranges and decreases in the \$20-24,999, \$30-39,999 and \$40-49,999 ranges. The 2003 parental income distribution for Truman students roughly parallels the distribution for highly selective students.

TRUMAN

| Estimated Income | 1999 | 2000 | 2001 | 2002 | 2003 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| $<\$ 10,000$ | 2.2 | 1.8 | 1.9 | 1.2 | 1.5 |
| $\$ 10,000-14,999$ | 1.4 | 1.7 | 1.1 | 1.3 | 0.9 |
| $\$ 15,000-19,999$ | 1.7 | 1.8 | 1.4 | 1.8 | 1.8 |
| $\$ 20,000-24,999$ | 3.8 | 3.1 | 2.3 | 2.3 | 1.5 |
| $\$ 25,000-29,999$ | 2.9 | 3.3 | 4.1 | 2.9 | 3.3 |
| $\$ 30,000-39,999$ | 7.3 | 7.8 | 7.2 | 8.1 | 5.3 |
| $\$ 40,000-49,999$ | 10.0 | 10.9 | 9.1 | 9.3 | 7.8 |
| $\$ 50,000-99,999$ | 50.7 | 46.4 | 47.8 | 46.8 | 49.6 |
| $>\$ 99,999$ | 19.9 | 23.3 | 25.2 | 26.3 | 28.2 |

Public Highly Selective vs. Truman

| Estimated Income | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| $<\$ 10,000$ | 1.5 | 1.5 |
| $\$ 10,000-14,999$ | 1.6 | 0.9 |
| $\$ 15,000-19,999$ | 1.8 | 1.8 |
| $\$ 20,000-24,999$ | 2.5 | 1.5 |
| $\$ 25,000-29,999$ | 2.5 | 3.3 |
| $\$ 30,000-39,999$ | 5.3 | 5.3 |
| $\$ 40,000-49,999$ | 7.5 | 7.8 |
| $\$ 50,000-99,999$ | 43.3 | 49.6 |
| $>\$ 99,999$ | 34.0 | 28.2 |

The 1999-2003 distribution of the responses for $\$ 50,000-\$ 99,999$ is as follows:

TRUMAN

| Estimated Income | 1999 | 2000 | 2001 | 2002 | 2003 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| $\$ 50,000-59,999$ | 12.1 | 13.1 | 12.7 | 12.5 | 11.5 |
| $\$ 60,000-74,999$ | 20.6 | 15.4 | 16.4 | 15.8 | 17.7 |
| $\$ 75,000-99,999$ | 18.0 | 17.9 | 18.7 | 18.5 | 20.4 |

Public Highly Selective vs. Truman

| Estimated Income | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| $\$ 50,000-59,999$ | 9.5 | 11.5 |
| $\$ 60,000-74,999$ | 14.2 | 17.7 |
| $\$ 75,000-99,999$ | 19.6 | 20.4 |

## FATHER'S EDUCATION

The percentage of students reporting that their father has a college degree or higher is 60.7 percent in 2003. Including those who report "some college", almost 74 percent of the fathers have college experience. Compared to the nationwide sample, $4.4 \%$ more Truman students report their fathers have at least a college degree and 2.3\% more Truman fathers have some graduate school experience.

| Education | 1999 | 2000 | 2001 | 2002 | 2003 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| High School or less | 21.5 | 20.1 | 18.1 | 16.9 | 18.6 |
| Postsecondary/college | 51.2 | 53.0 | 54.9 | 54.1 | 54.1 |
| Graduate School | 27.3 | 26.8 | 26.9 | 28.8 | 27.2 |

Public Highly Selective vs. Truman

| Education | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| High School or less | 23.3 | 18.6 |
| Postsecondary/College | 51.8 | 54.1 |
| Graduate School | 24.9 | 27.2 |

## FATHER'S OCCUPATION

Popular occupations include business (30.1\%), skilled worker (9.1\%), and engineer (8.2\%). The group listing their father as unemployed has remained around two percent or less and below the percentages reported by the nationwide sample over the years but increased slightly in 2003. Similarly, the popular occupations for Truman fathers are also the most popular for the fathers of the freshmen attending public highly selective institutions.

TRUMAN

| Occupation | 1999 | 2000 | 2001 | 2002 | 2003 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Artist (incl. performer) | 0.3 | 1.0 | 0.7 | 1.4 | 1.1 |
| Business | 29.6 | 29.4 | 29.7 | 29.6 | 30.1 |
| Clergy/religious | 1.6 | 1.4 | 1.2 | 1.4 | 0.9 |
| College Teacher/admin | 0.9 | 0.8 | 2.1 | 1.3 | 0.9 |
| Doctor or dentist | 2.2 | 2.6 | 2.8 | 2.7 | 2.3 |
| Education (secondary) | 3.2 | 5.2 | 3.1 | 4.9 | 3.2 |
| Education (elementary) | 1.6 | 1.4 | 1.5 | 1.5 | 1.2 |
| Engineer | 6.2 | 8.1 | 8.7 | 6.9 | 8.2 |
| Farmer or forester | 3.1 | 3.4 | 2.1 | 2.3 | 1.9 |
| Health prof. (non MD) | 1.4 | 2.0 | 1.4 | 1.5 | 2.3 |
| Lawyer | 1.9 | 1.8 | 2.6 | 2.0 | 2.4 |
| Military (career) | 1.4 | 1.2 | 1.6 | 1.2 | 1.5 |
| Research scientist | 0.5 | 0.7 | 1.0 | 1.0 | 1.2 |
| Skilled worker | 9.0 | 7.9 | 8.8 | 9.1 | 9.1 |
| Semi-skilled worker | 3.0 | 3.1 | 3.7 | 3.8 | 4.3 |
| Laborer (unskilled) | 2.2 | 2.2 | 2.7 | 2.1 | 2.4 |
| Unemployed | 1.0 | 1.1 | 0.7 | 1.5 | 1.8 |
| Other occupation | 28.7 | 24.7 | 25.7 | 25.7 | 25.2 |

Public Highly Selective vs. Truman

| Occupation | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| Artist (incl. performer) | 1.0 | 1.1 |
| Business | 30.9 | 30.1 |
| Clergy/religious | 0.9 | 0.9 |
| College teacher/admin | 0.5 | 0.9 |
| Doctor or dentist | 2.2 | 2.3 |
| Education (secondary) | 3.3 | 3.2 |
| Education (elementary) | 1.1 | 1.2 |
| Engineer | 9.6 | 8.2 |
| Farmer or forester | 1.5 | 1.9 |
| Health prof. (non MD) | 1.5 | 2.3 |
| Lawyer | 2.0 | 2.4 |
| Military (career) | 2.9 | 1.5 |
| Research scientist | 0.7 | 1.2 |
| Skilled worker | 8.4 | 9.1 |
| Semi-skilled worker | 2.5 | 4.3 |
| Laborer (unskilled) | 2.5 | 2.4 |
| Unemployed | 1.9 | 1.8 |
| Other occupation | 26.7 | 25.2 |

## MOTHER'S EDUCATION

Including those with "some college", over 75 percent of the mothers of 2003 Truman freshmen have college experience, and 57 percent have college degrees or higher. The students from the comparison group reported that 72.6 percent of the mothers had college experience and 53.3 percent had college degrees or higher.

## TRUMAN

| Education | 1999 | 2000 | 2001 | 2002 | 2003 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| High School or less | 23.2 | 24.1 | 19.7 | 18.0 | 19.1 |
| Postsecondary/College | 57.1 | 59.3 | 59.3 | 60.3 | 59.6 |
| Graduate School | 19.7 | 16.7 | 20.9 | 21.6 | 21.2 |

Public Highly Selective vs. Truman

| Education | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| High School or less | 23.0 | 19.1 |
| Postsecondary/College | 56.7 | 59.6 |
| Graduate School | 20.3 | 21.2 |

## MOTHER'S OCCUPATION

Business (15.1\%), elementary education (10.9\%), nurse ( $9.7 \%$ ), homemaker ( $9.3 \%$ ), and business-clerical (8.6\%) continue to be the most frequent occupation responses in 2003. The response trend for these popular occupations for mothers is similar for the national comparison group also.
TRUMAN

| Occupation | 1999 | 2000 | 2001 | 2002 | 2003 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Artist (incl. performer) | 1.0 | 2.1 | 0.7 | 2.0 | 1.7 |
| Business | 12.1 | 12.1 | 15.2 | 14.1 | 15.1 |
| Business (clerical) | 9.5 | 9.1 | 10.0 | 8.1 | 8.6 |
| Clergy/religious | 0.4 | 0.6 | 0.4 | 0.3 | 0.6 |
| College teacher/admin | 0.5 | 0.6 | 1.0 | 0.9 | 0.5 |
| Doctor or dentist | 0.6 | 0.7 | 0.4 | 1.0 | 0.5 |
| Education (secondary) | 7.5 | 7.5 | 6.7 | 7.8 | 6.9 |
| Education (elementary) | 14.0 | 11.5 | 11.4 | 11.9 | 10.9 |
| Engineer | 0.1 | 0.2 | 0.3 | 0.4 | 0.3 |
| Farmer or forester | 0.2 | 0.2 | 0.2 | 0.4 | 0.3 |
| Health prof. (non MD) | 3.7 | 3.6 | 4.1 | 4.6 | 4.7 |
| Homemaker (full-time) | 10.5 | 10.7 | 11.3 | 11.2 | 9.3 |
| Lawyer | 0.2 | 0.5 | 0.4 | 0.2 | 0.5 |
| Nurse | 8.0 | 8.2 | 9.4 | 8.9 | 9.7 |
| Research scientist | 0.2 | 0.4 | 0.1 | 0.4 | 0.1 |
| Social/Welfare Worker | 1.4 | 1.3 | 2.0 | 1.7 | 1.4 |
| Skilled worker | 1.7 | 1.4 | 1.8 | 1.5 | 1.4 |
| Semi-skilled worker | 1.4 | 1.7 | 1.8 | 1.9 | 2.1 |
| Laborer (unskilled) | 1.0 | 1.0 | 0.9 | 1.2 | 1.6 |
| Unemployed | 2.1 | 3.5 | 3.5 | 3.8 | 3.9 |
| Other occupation | 23.8 | 23.0 | 18.3 | 17.8 | 19.9 |

Public Highly Selective vs. Truman

| Occupation | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| Artist (incl. performer) | 1.6 | 1.7 |
| Business | 15.6 | 15.1 |
| Business (clerical) | 6.9 | 8.6 |
| Clergy/religious | 0.2 | 0.6 |
| College teacher/admin | 0.4 | 0.5 |
| Doctor or dentist | 1.1 | 0.5 |
| Education (secondary) | 6.4 | 6.9 |
| Education (elementary) | 11.1 | 10.9 |
| Engineer | 0.6 | 0.3 |
| Farmer or forester | 0.3 | 0.3 |
| Health prof. (non MD) | 3.4 | 4.7 |
| Homemaker (full-time) | 10.4 | 9.3 |
| Lawyer | 0.6 | 0.5 |
| Nurse | 8.9 | 9.7 |
| Research Scientist | 0.3 | 0.1 |
| Social/Welfare Worker | 1.5 | 1.4 |
| Skilled worker | 1.4 | 1.4 |
| Semi-skilled worker | 1.8 | 2.1 |
| Laborer (unskilled) | 1.4 | 1.6 |
| Unemployed | 3.8 | 3.9 |
| Other occupation | 22.2 | 19.9 |

## POLITICAL ORIENTATION

Truman students tend to be "middle of the road" politically as do the highly selective group. Very few report that they are at the political extremes.
TRUMAN

| Political Orientation | 1999 | 2000 | 2001 | 2002 | 2003 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Far left | 1.1 | 2.0 | 3.0 | 1.6 | 1.5 |
| Liberal | 21.8 | 24.8 | 23.9 | 23.8 | 25.2 |
| Middle/road | 53.6 | 50.1 | 47.7 | 49.9 | 49.7 |
| Conservative | 22.2 | 21.9 | 24.2 | 22.9 | 22.3 |
| Far right | 1.3 | 1.2 | 1.1 | 1.8 | 1.4 |

Public Highly Selective vs. Truman

| Political Orientation | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| Far left | 1.8 | 1.5 |
| Liberal | 19.3 | 25.2 |
| Middle/road | 50.6 | 49.7 |
| Conservative | 26.3 | 22.3 |
| Far right | 2.1 | 1.4 |

## RELIGIOUS PREFERENCE

The most frequent religious preference listed by entering Truman students continues to be Catholic. Over the past five years, the distribution of religious preferences has remained relatively stable. Truman students' religious preferences follow those of the highly selective distribution.

## TRUMAN

| Current religious preference | 1999 | 2000 | 2001 | 2002 | 2003 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Baptist | 11.6 | 9.8 | 12.5 | 9.8 | 10.3 |
| United Church of Christ | 2.4 | 2.7 | 2.4 | 2.2 | 2.1 |
| Lutheran | 6.9 | 6.6 | 6.5 | 7.2 | 8.5 |
| Methodist | 8.8 | 9.3 | 8.0 | 8.2 | 7.2 |
| Catholic | 30.7 | 33.2 | 27.3 | 27.7 | 29.2 |
| Other | 25.3 | 24.9 | 26.1 | 28.9 | 26.2 |
| None | 14.6 | 13.7 | 17.1 | 15.9 | 16.5 |

Public Highly Selective vs. Truman

| Current religious preference | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| Baptist | 12.1 | 10.3 |
| United Church of Christ | 1.4 | 2.1 |
| Lutheran | 4.9 | 8.5 |
| Methodist | 7.6 | 7.2 |
| Catholic | 30.2 | 29.2 |
| Other | 28.8 | 26.2 |
| None | 16.1 | 16.5 |

## ADDITIONAL INFORMATION

In addition to the traditionally reported information, the 2003 Truman freshmen have the following characteristics compared with the 2003 freshmen from four-year public highly selective institutions nationwide.

## Activities Engaged in During the Past Year

In 2003, Truman freshmen and freshmen from the highly selective institutions reported that they frequently or occasionally engaged in the following activities. The items marked with an asterisk (*) are items where the percentage displayed refers to "frequently" only responses. Results for the other items represent the percentage responding "frequently" OR "occasionally".

Public Highly Selective vs. Truman

| Activities Engaged in | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| Tutored another student | 58.1 | 63.2 |
| Came late to class | 61.2 | 54.9 |
| Played musical instrument | 42.8 | 51.0 |
| Socialized w/different ethnic group* | 70.0 | 58.0 |
| Visited art gallery or museum | 31.2 | 64.9 |
| Discussed religion* | 45.9 | 30.1 |
| Drank beer | 25.4 | 32.6 |
| Felt overwelmed by all I had to do* | 30.3 | 24.8 |
| Overslept and missed class or <br> appointment | 53.1 | 45.8 |
| Performed community service as part of <br> class |  |  |

The following questions reference the usage of personal computers by students. In 2003, Truman freshmen indicated that 88.8 percent frequently used a personal computer. With these questions, it's more clearly defined exactly how students use a personal computer. The table indicates that both the Truman freshmen and the public highly selective freshmen's computer usage has increased since 1999 and appears to be leveling off. Homework/research related and non-homework/non-research related internet usage has increased over the years but communication via email decreased in 2003. Instead of asking if students participated in chat rooms, the survey asked whether they communicated via instant messenger; $64.5 \%$ of Truman freshmen said they did.

Public Highly Selective vs. Truman

| Highly Selective |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1999 | $\underline{2000}$ | $\underline{2001}$ | $\underline{2002}$ | $\underline{2003}$ |
| Communicated via e-mail | 59.5 | 68.7 | 70.4 | 71.8 | 64.3 |
| $\begin{aligned} & \hline \text { Used internet for } \\ & \text { research/homework } \end{aligned}$ | 59.5 | 69.0 | 74.7 | 81.2 | 81.9 |
| Participated in internet chat rooms | 19.5 | 19.2 | 17.1 | 15.3 | n/a |
| Other internet use | 39.3 | 54.2 | 58.1 | 64.4 | 67.5 |
| Used a personal computer | 71.3 | 81.4 | 83.3 | 87.2 | 85.7 |
| Communicated via instant messenger | --- | --- | --- | --- | 69.7 |
| Truman |  |  |  |  |  |
|  | 1999 | 2000 | 2001 | 2002 | $\underline{2003}$ |
| Communicated via e-mail | 62.6 | 74.3 | 76.2 | 75.9 | 71.0 |
| Used internet for research/homework | 59.5 | 67.9 | 73.9 | 81.1 | 82.2 |
| Participated in internet chat rooms | 15.3 | 15.2 | 16.1 | 12.8 | n/a |
| Other internet use | 23.7 | 52.2 | 55.9 | 63.5 | 69.8 |
| Used a personal computer | 74.2 | 83.9 | 86.9 | 88.8 | 88.2 |
| Communicated via instant messenger | --- | --- | --- | --- | 64.5 |

## Hours per Week in the Last Year Spent on . . .

This table displays the number of reported hours Truman freshmen spend on various activities compared to the freshmen from highly selective institutions.

Public Highly Selective vs. Truman

| Highly Selective |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Hours/week spent on: | none | $<1-5$ | $6-10$ | $11-15$ | $>=16$ |
| Studying/homework | 3.3 | 64.5 | 18.2 | 8.0 | 5.9 |
| Socializing w/friends | 0.3 | 22.4 | 25.2 | 19.2 | 32.8 |
| Talking w/teacher | 9.7 | 86.5 | 2.5 | 0.7 | 0.7 |
| Exercise/sports | 3.9 | 39.5 | 19.6 | 15.8 | 21.2 |
| Partying | 23.3 | 53.1 | 12.8 | 5.7 | 5.3 |
| Working | 29.2 | 13.8 | 12.6 | 15.3 | 29.1 |
| Volunteer work | 27.7 | 63.5 | 5.0 | 1.8 | 2.1 |
| Student clubs/groups | 24.7 | 61.2 | 7.6 | 3.1 | 3.5 |
| Watching TV | 5.6 | 67.4 | 16.3 | 5.5 | 5.3 |
| Housework/childcare | 20.3 | 71.8 | 4.9 | 1.5 | 1.4 |
| Reading for pleasure | 25.0 | 65.4 | 6.1 | 2.0 | 1.6 |
| Playing Video Games | 38.3 | 51.5 | 5.7 | 2.2 | 2.3 |
| Prayer/meditation | 33.0 | 63.2 | 2.3 | 0.7 | 0.8 |


| Truman |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Hours/week spent on: | none | $<1-5$ | $6-10$ | $11-15$ | $>=16$ |
| Studying/homework | 2.2 | 57.3 | 20.1 | 11.2 | 9.2 |
| Socializing w/friends | 0.2 | 27.2 | 27.8 | 21.4 | 23.5 |
| Talking w/teacher | 6.7 | 90.7 | 2.1 | 0.4 | 0.3 |
| Exercise/sports | 4.8 | 50.1 | 16.8 | 14.6 | 13.6 |
| Partying | 34.0 | 49.3 | 11.4 | 3.4 | 2.0 |
| Working | 26.3 | 12.8 | 13.2 | 17.8 | 30.0 |
| Volunteer work | 26.1 | 65.8 | 4.9 | 1.1 | 2.0 |
| Student clubs/groups | 16.3 | 65.2 | 9.3 | 4.3 | 4.9 |
| Watching TV | 6.1 | 66.6 | 16.9 | 4.9 | 5.5 |
| Housework/childcare | 17.0 | 77.7 | 2.9 | 1.3 | 1.2 |
| Reading for pleasure | 17.2 | 69.0 | 9.7 | 2.3 | 1.8 |
| Playing Video Games | 39.8 | 51.1 | 5.4 | 2.0 | 1.7 |
| Prayer/meditation | 29.0 | 67.2 | 2.2 | 0.5 | 0.9 |

## Self-rating of Traits

Compared to the average 18-19 year old, Truman freshmen and the comparison group freshmen rated themselves as "Above Average" or "in the Highest 10\%" in several ability categories. Listed below are the abilities/areas where at least a 5 percent difference occurred between the responses of Truman freshmen and the freshmen from public highly selective institutions.

Public Highly Selective vs. Truman

| Ability/area | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| Academic ability | 76.7 | 88.3 |
| Spirituality | 41.3 | 46.9 |
| Popularity | 39.6 | 28.0 |
| Social self-confidence | 51.1 | 40.5 |
| Religiousness | 34.8 | 40.7 |
| Writing ability | 49.6 | 56.6 |
| Physical health | 61.0 | 49.1 |
| Emotional Health | 57.1 | 52.0 |
| Risk-taking | 44.4 | 34.3 |
| Leadership | 64.4 | 58.6 |
| Persistence | 66.1 | 61.0 |

## Traits Describing Student to a Great Extent

Freshmen were asked for the first time to indicate to what extent several statements described them. The following table highlights the "great extent" responses.

| Searching for mission/purpose in life | 32.1 | 35.1 |
| :--- | ---: | ---: |
| Engaging in self-reflection | 24.8 | 27.5 |
| Appreciating the interconnectedness of <br> everything | 22.5 | 24.9 |
| Believing in the sacredness of life | 32.9 | 41.5 |
| Being honest in my relationships with <br> others | 71.8 | 69.1 |

## Reasons for Deciding to Attend College

Truman students responded very similarly to the responses of the public highly selective freshmen when asked to note the reasons as very important in deciding to attend college. The more important reasons are listed in the table. It's interesting to note that Truman freshmen responded more favorably to graduate and professional school preparation which correlates positively with the plans of Truman freshmen to attain more graduate and/or professional degrees.

Public Highly Selective vs. Truman

| Reasons for Attending College | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| Make more money | 65.8 | 55.0 |
| Prepare for grad/prof school | 52.6 | 62.4 |
| Be a more cultured person | 36.6 | 43.6 |
| Get training for a specific career | 71.8 | 57.3 |
| To gain a general education and <br> appreciation of ideas | 61.9 | 67.5 |

## Miles from College to Home

Compared to the students from highly selective institutions, Truman students typically travel farther away from home to attend college.

| Miles traveled from home | $0-10$ | $11-100$ | $>100$ |
| :--- | ---: | ---: | ---: |
| 4-yr public, highly selective | 5.3 | 36.8 | 57.9 |
| Truman | 1.3 | 8.2 | 90.7 |

## First Visit to College

Freshmen were asked for the first time in 2003, when they visited their selected college's campus. Compared to the students from highly selective institutions, Truman students typically visited campus within the same time stages of the application process. However, more Truman students visited campus after being accepted but before deciding to attend Truman.

Public Highly Selective vs. Truman

| First visit to campus . . . | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| Before I applied | 60.2 | 56.8 |
| After I applied but before I <br> was accepted | 12.9 | 11.0 |
| After I was accepted but <br> before I decided to attend | 13.1 | 22.0 |
| After I decided to attend | 13.8 | 10.3 |

## Chances are Very Good that S/He Will . . .

89.7 percent of Truman freshmen plan to obtain a bachelor's degree, 72.6 percent plan to develop close friendships with other students, and 66.2 percent plan to socialize with someone of another racial/ethnic group. 69.9 percent plan to maintain at least a " $B$ " average and 0.3 percent plan to drop out of college.

Public Highly Selective vs. Truman

| Chances are very good. . . | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| Participate in student clubs/groups | 41.4 | 51.2 |
| Make at least "B" Average | 56.0 | 69.9 |
| Get bachelor's degree | 80.1 | 89.7 |
| Participate in volunteer/cmty service | 21.4 | 29.5 |
| Change career choices | 12.7 | 20.0 |
| Strengthen religious beliefs/convictions | 27.8 | 35.0 |
| Participate in study abroad programs | 17.1 | 28.7 |
| Change major field | 13.8 | 19.1 |
| Play varsity/intercollegiate athletics | 16.7 | 11.6 |

## Objectives Considered to be Important

Truman freshmen responded similarly to the responses of the public highly selective freshmen on many objectives. Some objectives considered to be important to both groups are raising a family, helping others who are in difficulty, becoming an authority in their field, and obtaining recognition from colleagues for contributions to the field. Notable differences regarding what objectives were considered to be essential or very important to the student also occurred between the two groups and are noted in the chart.

Public Highly Selective vs. Truman

| Objectives | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| Have administrative responsibility | 40.5 | 26.1 |
| Be very well off financially | 68.6 | 56.6 |
| Integrate spirituality into life | 42.3 | 51.0 |
| Becoming successful in a business of <br> my own | 34.3 | 24.5 |
| Improving my understanding of other <br> countries \& cultures | 42.3 | 49.0 |
| Develop a meaningful philosophy of <br> life | 37.2 | 43.0 |

## Agrees Strongly or Somewhat . . .

Students were asked to what degree they agreed or disagreed (either somewhat or strongly) with several statements. Both groups of students similarly agree that the federal government should do more to control the sale of handguns, affirmative action in college admissions should be abolished, colleges should prohibit racist/sexist speech on campus, and same-sex couples should have the right to legal marital status. Listed below are several items that indicate some differences in thought between Truman freshmen and the freshmen from 4-year public highly selective institutions.

Public Highly Selective vs. Truman

| Agrees Strongly or Somewhat | Highly <br> Selective | Truman |
| :--- | ---: | ---: |
| Abortion should be legal | 51.8 | 41.9 |
| Abolish death penalty | 28.3 | 39.2 |
| Activities of married women are best <br> confined to home and family | 21.9 | 14.7 |
| Too much concern in the courts for <br> rights of criminals | 63.9 | 57.9 |
| Federal military spending should be <br> increased | 47.2 | 29.9 |
| Federal government should do more to <br> control sale of handguns | 71.3 | 76.8 |
| Wealthy people should pay larger <br> share of taxes | 50.8 | 59.7 |

