

2020 CIRP Freshman Survey



PLEASE PRINT IN ALL CAPS YOUR NAME AND PERMANENT/HOME ADDRESS (one letter or number per box).

FIRST

MI LAST

When were you born?

NAME:

ADDRESS:

Month (01-12) Day (01-31) Year

CITY: STATE: ZIP: COUNTRY, if NOT USA:

STUDENT ID# (as instructed): EMAIL (print letters carefully):

SERIAL #

MARKING DIRECTIONS

- Use a black or blue pen.
- Fill in your response completely. Mark out any answer you wish to change with an "X".

CORRECT MARK INCORRECT MARKS



A B

Group Code

- In what year did you graduate from high school? (Mark one)
 - 2020 Did not graduate but passed G.E.D. test
 - 2019 Never completed high school
 - 2018 2017 or earlier
- Are you enrolling: (Mark one)
 - Full-time student Part-time student
- How many miles is this college from your permanent home? (Mark one)
 - 5 or less 11-50 101-500
 - 6-10 51-100 Over 500
- What was your average grade in high school? (Mark one)
 - A or A+ B C
 - A- B- D
 - B+ C+
- Prior to this term, have you ever taken courses for credit at this institution?
 - Yes No
- Since leaving high school, have you ever taken courses, whether for credit or not for credit, at any other institution?
 - Yes No
- Do you identify as transgender?
 - Yes No
- What is your current gender identity?
 - Man/Trans Man
 - Woman/Trans Woman
 - Non-binary
 - Genderqueer/Gender non-conforming
 - Identity not listed above
- What is your sexual orientation?
 - Heterosexual/Straight Lesbian
 - Asexual Pansexual
 - Bisexual Queer
 - Gay Not listed above

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

SAT Critical Reading

SAT Mathematics

ACT Composite

11. From what kind of high school did you graduate? (Mark one)

- Public school (not charter or magnet)
- Public charter school
- Public magnet school
- Private religious/parochial school
- Private independent college-prep school
- Home school

12. Are you: (Mark all that apply)

- African American/Black
- American Indian/Alaska Native
- East Asian (e.g., Chinese, Japanese, Korean, Taiwanese)
- Filipina/o/x
- Southeast Asian (e.g., Cambodian, Vietnamese, Hmong)
- South Asian (e.g., Indian, Pakistani, Nepalese, Sri Lankan)
- Other Asian
- Native Hawaiian/Pacific Islander
- Mexican American/Chicana/o/x
- Puerto Rican
- South American
- Other Latina/o/x
- White/Caucasian
- Other

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

- None 3 6 11 or more
- 1 4 7-8
- 2 5 9-10

14. Were you accepted by your first choice college? Yes No

15. Is this college your: (Mark one)

- First choice Third choice
- Second choice Less than third choice

16. Citizenship status: (Mark one)

- U.S. citizen
- Permanent resident (green card)
- International student (i.e., F-1, J-1, or M-1 visa)
- None of the above

17. At any time since you turned 13, were you in foster care or were you a dependent of the court?

- Yes No I don't know

18. Please mark which of the following courses you have completed:

- Y N Pre-calculus/Trigonometry
- Y N Probability & Statistics
- Y N Calculus
- Y N AP Probability & Statistics
- Y N AP Calculus

19. During high school (grades 9-12) how many years did you study each of the following subjects? (Mark one for each item)

	None	1/2	1	2	3	4	5 or more
Mathematics.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Foreign Language	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Physical Science	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Biological Science.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
History/Am. Gov't.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Computer Science	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Arts and/or Music.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

20. On how many AP exams did you score a 3 or higher?

- None 5-6
- 1-2 7-8
- 3-4 9 or more

21. Which years did you take physics in high school? (Mark all that apply)

- 9th 11th Did not take physics
- 10th 12th

22. Do you consider yourself: (Mark Yes or No for each item)

- | | Yes | No |
|---------------|-----------------------|-----------------------|
| Pre-Med..... | <input type="radio"/> | <input type="radio"/> |
| Pre-Law | <input type="radio"/> | <input type="radio"/> |

23. Please indicate your intended major using the codes provided on the attached fold out.

24. Please indicate your intended career as well as the careers of your parents/guardians, using the codes provided on the attached fold out. (Your intended career, Parent/Guardian 1 career, Parent/Guardian 2 career)

Your intended career

Parent/Guardian 1 career

Parent/Guardian 2 career

25. Current employment status: (Mark one in each row)

	Employed	Seasonally Employed	Not Employed	Retired	Unknown/Not Applicable
Parent/Guardian 1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Parent/Guardian 2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

26. 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)

	None	\$1-\$2,999	\$3,000-\$5,999	\$6,000-\$9,999	\$10,000-\$14,999	\$15,000+
Family resources (parents, relatives, spouse, etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
My own resources (savings from work, work-study, other income)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Aid which need not be repaid (grants, scholarships, military funding, etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Aid which must be repaid (loans, etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

27. Did you receive any of the following forms of financial aid? (Mark Yes or No for each item)

	Yes	No
Military grants	<input type="radio"/>	<input type="radio"/>
Work-study	<input type="radio"/>	<input type="radio"/>
Pell Grant	<input type="radio"/>	<input type="radio"/>
Need-based grants or scholarships	<input type="radio"/>	<input type="radio"/>
Merit-based grants or scholarships	<input type="radio"/>	<input type="radio"/>

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

<input type="radio"/> Less than \$15,000	<input type="radio"/> \$100,000-\$124,999
<input type="radio"/> \$15,000-\$24,999	<input type="radio"/> \$125,000-\$149,999
<input type="radio"/> \$25,000-\$29,999	<input type="radio"/> \$150,000-\$199,999
<input type="radio"/> \$30,000-\$59,999	<input type="radio"/> \$200,000-\$249,999
<input type="radio"/> \$60,000-\$74,999	<input type="radio"/> \$250,000-\$499,999
<input type="radio"/> \$75,000-\$99,999	<input type="radio"/> \$500,000 or higher

29. Have you been homeless for one month or more?

Yes

No

30. 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)

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

	Yours	Parent/Guardian 1	Parent/Guardian 2
Agnostic	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Atheist	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Baptist	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Buddhist	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Church of Christ	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Eastern Orthodox	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Episcopalian	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Hindu	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Jewish	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lutheran	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Methodist	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Muslim	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Presbyterian	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Quaker	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Roman Catholic	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Seventh-day Adventist	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The Church of Jesus Christ of Latter-day Saints	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
United Church of Christ/Congregational	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other Christian	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other religion(s)/belief(s)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
None	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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

	Highest Planned	Highest Planned at This College
None	<input type="radio"/>	<input type="radio"/>
Vocational certificate	<input type="radio"/>	<input type="radio"/>
Associate (A.A., A.S., etc.)	<input type="radio"/>	<input type="radio"/>
Bachelor's (B.A., B.S., B.D., etc.)	<input type="radio"/>	<input type="radio"/>
Master's (M.A., M.S., M.B.A., etc.)	<input type="radio"/>	<input type="radio"/>
J.D. (Law)	<input type="radio"/>	<input type="radio"/>
M.D., D.D.S., D.V.M., etc. (Medical)	<input type="radio"/>	<input type="radio"/>
Ph.D.	<input type="radio"/>	<input type="radio"/>
Professional Doctorate (Ed.D., Psy.D., etc.)	<input type="radio"/>	<input type="radio"/>
Other	<input type="radio"/>	<input type="radio"/>

33. In the past year, how often have you: (Mark one for each item)

	Frequently	Occasionally	Not at All
Attended a religious service	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Been bored in class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Demonstrated for a cause (e.g., boycott, rally, protest)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tutored another student	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Studied with other students	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Consumed beer	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Consumed wine or liquor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

33. Continued. In the past year, how often have you: (Mark one for each item)

	Frequently	Occasionally	Not at All
Vaped/used e-cigarettes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Felt overwhelmed by all I had to do	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Felt depressed	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Performed volunteer work	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Asked a teacher for advice after class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Felt challenged by my coursework	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Socialized with someone of another racial/ethnic group	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Been late to class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Discussed politics	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Skipped school/class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Publicly communicated my opinion about a cause (e.g., blog, email, petition)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Helped raise money for a cause or campaign	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fallen asleep in class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Failed to complete homework on time	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Felt anxious	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Written computer code	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Felt hungry but did not eat because I didn't have enough money for food	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

34. How would you rate yourself in the following areas: (Mark one for each item)

	A Major Strength	Somewhat Strong	Average	Somewhat Weak	A Major Weakness
Ability to see the world from someone else's perspective	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tolerance of others with different beliefs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Openness to having my own views challenged	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ability to discuss and negotiate controversial issues	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ability to work cooperatively with diverse people	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Critical thinking skills	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ability to manage my time effectively	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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

	Parent/Guardian 1	Parent/Guardian 2
Junior high/Middle school or less	<input type="radio"/>	<input type="radio"/>
Some high school	<input type="radio"/>	<input type="radio"/>
High school graduate/GED	<input type="radio"/>	<input type="radio"/>
Postsecondary school other than college	<input type="radio"/>	<input type="radio"/>
Some college	<input type="radio"/>	<input type="radio"/>
College degree	<input type="radio"/>	<input type="radio"/>
Some graduate school	<input type="radio"/>	<input type="radio"/>
Graduate degree	<input type="radio"/>	<input type="radio"/>
Unknown/Not Applicable	<input type="radio"/>	<input type="radio"/>

36. How often in the past year did you:
(Mark one for each item)

	Frequently	Occasionally	Not at All
Ask questions in class.....	F	O	N
Support your opinions with a logical argument.....	F	O	N
Seek solutions to problems and explain them to others.....	F	O	N
Evaluate the quality or reliability of information you received.....	F	O	N
Take a risk because you felt you had more to gain.....	F	O	N
Seek alternative solutions to a problem...	F	O	N
Look up scientific research articles and resources.....	F	O	N
Explore topics on your own, even though it was not required for a class.....	F	O	N
Accept mistakes as part of the learning process.....	F	O	N
Analyze multiple sources of information before coming to a conclusion.....	F	O	N
Take on a challenge that scares you.....	F	O	N

37. How confident are you that you can: (Mark one in each row)

	Absolutely	Very	Moderately	Somewhat	Not at All
Use technical science skills (use of tools, instruments, and/or techniques).....	A	V	M	S	N
Generate an answerable research question.....	A	V	M	S	N
Determine how to collect appropriate data.....	A	V	M	S	N
Explain the results of a study.....	A	V	M	S	N
Use scientific literature to guide research.....	A	V	M	S	N
Integrate results from multiple studies.....	A	V	M	S	N
Ask relevant questions.....	A	V	M	S	N
Identify what is known and not known about a problem.....	A	V	M	S	N
Understand scientific concepts.....	A	V	M	S	N
See connections between different areas of science and mathematics.....	A	V	M	S	N

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

- Far left
- Liberal
- Middle-of-the-road
- Conservative
- Far right

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

	Very Important	Somewhat Important	Not Important
To be able to get a better job.....	V	S	N
To gain a general education and appreciation of ideas.....	V	S	N
To make me a more cultured person.....	V	S	N
To be able to make more money.....	V	S	N
To learn more about things that interest me.....	V	S	N
To get training for a specific career.....	V	S	N
To prepare myself for graduate or professional school.....	V	S	N
To please my family.....	V	S	N

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

	Highest 10%	Above Average	Average	Below Average	Lowest 10%
Academic ability.....					
Artistic ability.....					
Compassion.....					
Creativity.....					
Drive to achieve.....					
Emotional health.....					
Leadership ability.....					
Mathematical ability.....					
Physical health.....					
Public speaking ability.....					
Risk-taking.....					
Self-confidence (intellectual).....					
Self-confidence (social).....					
Spirituality.....					
Understanding of others.....					
Writing ability.....					

41. Mark one in each row:

	1 Strongly Disagree	2 Disagree Somewhat	3 Agree Somewhat	4 Strongly Agree
Racial discrimination is no longer a major problem in America.....	4	3	2	1
Federal military spending should be increased.....	4	3	2	1
Undocumented immigrants should be denied access to public education.....	4	3	2	1
Wealthy people should pay a larger share of taxes than they do now.....	4	3	2	1
Students from disadvantaged social backgrounds should be given preferential treatment in college admissions.....	4	3	2	1
The federal government should have stricter gun control laws.....	4	3	2	1
Addressing global climate change should be a federal priority.....	4	3	2	1
The death penalty should be abolished.....	4	3	2	1
Through hard work, everybody can succeed in American society.....	4	3	2	1
The U.S. government should create a clear path to citizenship for undocumented immigrants.....	4	3	2	1
My political views closely resemble those of my parent(s)/guardian(s).....	4	3	2	1
Sexual activity that occurs without the presence of explicit, affirmative consent (i.e. "yes means yes") is considered sexual assault.....	4	3	2	1

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

	Very Important	Somewhat Important	Not Important
My parents/relatives wanted me to come here.....	V	S	N
My teacher advised me.....	V	S	N
This college has a very good academic reputation.....	V	S	N
This college has a good reputation for its social and extracurricular activities.....	V	S	N
I was offered financial assistance.....	V	S	N
The cost of attending this college.....	V	S	N
High school counselor advised me.....	V	S	N
Private college counselor advised me.....	V	S	N
I wanted to live near home.....	V	S	N
Not offered aid by first choice.....	V	S	N
Could not afford first choice.....	V	S	N
This college's graduates gain admission to top graduate/professional schools.....	V	S	N
This college's graduates get good jobs.....	V	S	N
I was attracted by the religious affiliation/orientation of this college.....	V	S	N
I wanted to go to a school about the size of this college.....	V	S	N
Rankings in national magazines.....	V	S	N
I was admitted through an Early Action or Early Decision program.....	V	S	N
A visit to this campus.....	V	S	N
This college's graduates make a difference in the world.....	V	S	N
Communication with a professor.....	V	S	N
The academic reputation of my intended major.....	V	S	N

43. During your last year in high school, how much time did you spend during a typical week:

Hours per week:	None	Less than 1 hour	1-2	3-5	6-10	11-15	16-20	Over 20
Studying/homework	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Socializing with friends in person.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Using social media	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Watching TV/online video content (e.g., Amazon, Hulu, Netflix, YouTube)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Playing video games	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Participating in student clubs/groups	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Exercising/sports	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Working (for pay)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Performing household/childcare duties.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

44. Military Status: (Mark one)

- None
- ROTC, cadet, or midshipman at a service academy
- In the Reserves or National Guard
- On Active Duty
- A discharged veteran **NOT** serving on Active Duty, in Reserves, or in National Guard

45. How many years do you expect it will take you to graduate from this college?

- 1 2 3 4 5 6+
- I do not plan to graduate from this college.

46. Will you pursue a science-related research career? (Mark one)

- Definitely yes Probably no
- Probably yes Definitely no
- Uncertain

47. Is English your primary language?

- Yes No

48. Do you have any of the following disabilities or medical conditions? (Mark Yes or No for each item)

	Yes	No
Learning disability (dyslexia, etc.)	<input type="radio"/>	<input type="radio"/>
Attention deficit hyperactivity disorder (ADHD)	<input type="radio"/>	<input type="radio"/>
Autism spectrum disorder.....	<input type="radio"/>	<input type="radio"/>
Physical disability (speech, sight, mobility, hearing, etc.)	<input type="radio"/>	<input type="radio"/>
Chronic illness (cancer, diabetes, autoimmune disorders, etc.)	<input type="radio"/>	<input type="radio"/>
Psychological disorder (depression, PTSD, etc.)	<input type="radio"/>	<input type="radio"/>
Other.....	<input type="radio"/>	<input type="radio"/>

49. To what extent are the following statements true of you: (Mark one in each row)

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

I have a strong sense of belonging to a community of scientists.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I derive great personal satisfaction from working on a team that is doing important research	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I think of myself as a scientist.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I feel like I belong in the field of science.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

50. Please indicate the importance to you personally of each of the following: (Mark one for each item)

- N Not Important
- S Somewhat Important
- V Very Important
- E Essential

Becoming accomplished in one of the performing arts (acting, dancing, etc.).....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Becoming an authority in my field	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Obtaining recognition from my colleagues for contributions to my special field.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Influencing the political structure.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Influencing social values	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Raising a family	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Being very well off financially.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Helping others who are in difficulty.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Making a theoretical contribution to science.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Writing original works (poems, novels, etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Creating artistic works (painting, sculpture, etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Becoming successful in a business of my own.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Becoming involved in programs to clean up the environment.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Developing a meaningful philosophy of life	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Participating in a community action program.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Helping to promote racial understanding	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Keeping up to date with political affairs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Becoming a community leader	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Improving my understanding of other countries and cultures..	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Integrating spirituality into my life	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

51. What is your best guess as to the chances that you will: (Mark one for each item)

- N No Chance
- L Very Little Chance
- S Some Chance
- V Very Good Chance

Change major field.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Change career choice	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Participate in student government.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Get a job to help pay for college expenses.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Join a fraternity or sorority	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Participate in student protests or demonstrations	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Transfer to another college before graduating.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Participate in volunteer or community service work.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Seek personal counseling	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Participate in student clubs/groups.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Participate in a study abroad program	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Work on a professor's research project.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Get tutoring help in specific courses	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Take courses from more than one college simultaneously.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Take a leave of absence from this college temporarily.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Take a course exclusively online.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Vote in a local, state, or national election	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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.

- | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| 52. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 56. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 60. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 64. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 68. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 53. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 57. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 61. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 65. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 69. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 54. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 58. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 62. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 66. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 70. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 55. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 59. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 63. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 67. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 71. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |

THANK YOU!

23. Below is a list of different undergraduate major fields grouped into general categories. (*Fill in appropriate three-digit code on your survey*)

ARTS AND HUMANITIES

- 001 Art, fine and applied
- 002 Classical and Modern Languages and Literature
- 003 English (language and literature)
- 004 History
- 005 Journalism/Communication
- 006 Media/Film Studies
- 007 Music
- 008 Philosophy
- 009 Theatre/Drama
- 010 Theology/Religion
- 011 Other Arts and Humanities

BIOLOGICAL & LIFE SCIENCES

- 112 Agriculture/Natural Resources
- 113 Animal Biology (zoology)
- 114 Biochemistry/Biophysics
- 115 Biology (general)
- 116 Ecology & Evolutionary Biology
- 117 Environmental Science
- 118 Marine Biology
- 119 Microbiology
- 120 Molecular, Cellular, & Developmental Biology
- 121 Neurobiology/Neuroscience
- 122 Plant Biology (botany)
- 123 Other Biological Science

BUSINESS

- 224 Accounting
- 225 Business Admin. (general)
- 226 Computer/Management Information Systems
- 227 Entrepreneurship
- 228 Finance
- 229 Hospitality/Tourism
- 230 Human Resources Management
- 231 International Business
- 232 Management
- 233 Marketing
- 234 Real Estate
- 235 Other Business

EDUCATION

- 336 Elementary Education
- 337 Music/Art Education
- 338 Physical Education/Recreation
- 339 Secondary Education
- 340 Special Education
- 341 Other Education

ENGINEERING

- 442 Aerospace/Aeronautical/Astronautical Engineering
- 443 Biological/Agricultural Engineering
- 444 Biomedical Engineering
- 445 Chemical Engineering
- 446 Civil Engineering
- 447 Computer Engineering
- 448 Electrical/Electronic/Communications Engineering
- 449 Engineering Science/Engineering Physics
- 450 Environmental/Environmental Health Engineering
- 451 Industrial/Manufacturing Engineering
- 452 Materials Engineering
- 453 Mechanical Engineering
- 454 Other Engineering

HEALTH PROFESSIONS

- 555 Clinical Laboratory Science
- 556 Health Care Administration/Studies
- 557 Health Technology
- 558 Kinesiology
- 559 Nursing
- 560 Pharmacy
- 561 Therapy (occupational, physical, speech)
- 562 Other Health Profession

MATH AND COMPUTER SCIENCE

- 663 Computer Science
- 664 Mathematics/Statistics
- 665 Other Math and Computer Science

PHYSICAL SCIENCE

- 766 Astronomy & Astrophysics
- 767 Atmospheric Sciences
- 768 Chemistry
- 769 Earth & Planetary Sciences
- 770 Marine Sciences
- 771 Physics
- 772 Other Physical Science

SOCIAL SCIENCE

- 873 Anthropology
- 874 Economics
- 875 Ethnic/Cultural Studies
- 876 Geography
- 877 Political Science (gov't., international relations)
- 878 Psychology
- 879 Public Policy
- 880 Social Work
- 881 Sociology
- 882 Women's/Gender Studies
- 883 Other Social Science

OTHER MAJORS

- 984 Architecture/Urban Planning
- 985 Criminal Justice
- 986 Library Science
- 987 Security & Protective Services
- 988 Military Sciences/Technology/Operations

989 OTHER

990 UNDECIDED

Turn over for Question 24

USE OF THIS SURVEY WITHOUT PERMISSION IS PROHIBITED

24. Below is a list of different careers grouped into general categories. (Fill in appropriate two-digit codes on your survey)

ARTS

- 01 Actor or Entertainer
- 02 Artist
- 03 Graphic Designer
- 04 Musician
- 05 Writer/Producer/Director

AGRICULTURE

- 06 Farmer or Forester
- 07 Natural Resource Specialist/Environmental

BUSINESS

- 08 Accountant
- 09 Administrative Assistant
- 10 Business Manager/Executive
- 11 Business Owner/Entrepreneur
- 12 Finance (e.g., Actuary, Banking, Loan Officer, Planner)
- 13 Human Resources
- 14 Management Consultant
- 15 Real Estate Agent/Realtor/ Appraiser/Developer
- 16 Retail Sales
- 17 Sales/Marketing
- 18 Sports Management

COMMUNICATIONS

- 19 Advertising
- 20 Journalist
- 21 Public Relations/Media Relations

EDUCATION

- 22 College Administrator/Staff
- 23 College Faculty
- 24 Early Childcare Provider
- 25 Elementary School Teacher
- 26 K-12 Administrator
- 27 Librarian
- 28 Secondary School Teacher in a non-STEM subject
- 29 Secondary School Teacher in Science, Technology, Engineering, or Math (STEM)
- 30 Teacher's Assistant/ Paraprofessional
- 31 Other K-12 Professional

GOVERNMENT

- 32 Federal/State/Local Government Official
- 33 Military
- 34 Postal Worker
- 35 Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter)

HEALTHCARE/MEDICINE

- 36 Clinical Psychologist
- 37 Dentist/Orthodontist
- 38 Dietician/Nutritionist
- 39 Home Health Care Worker
- 40 Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.)
- 41 Medical Doctor/Surgeon
- 42 Mental Health Professional
- 43 Optometrist
- 44 Pharmacist
- 45 Physician Assistant
- 46 Registered Nurse
- 47 Social Worker
- 48 Therapist (e.g., Physical, Occupational, Speech)
- 49 Veterinarian

INFORMATION TECHNOLOGY

- 50 Computer Programmer/Developer
- 51 Computer/Systems Analyst
- 52 Web Designer

LAW

- 53 Lawyer/Judge
- 54 Paralegal

SCIENCE AND ENGINEERING

- 55 Engineer
- 56 Research Scientist (e.g., Biologist, Chemist, Physicist)
- 57 Urban Planner/Architect

SERVICE INDUSTRY

- 58 Custodian/Janitor/Housekeeper
- 59 Food Service (e.g., Chef/Cook, Server)
- 60 Hair Stylist/Aesthetician/ Manicurist
- 61 Interior Designer
- 62 Skilled Trades (e.g., Plumber, Electrician, Construction)
- 63 Social/Non-Profit Services

64 CLERGY

65 HOMEMAKER/STAY AT HOME PARENT

66 OTHER

67 UNDECIDED/UNKNOWN

Carefully detach this section after answering Questions 23 and 24