

2016 CIRP Freshman Survey



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

NAME: FIRST MI LAST
 ADDRESS:
 CITY: STATE: ZIP: COUNTRY, if NOT USA:
 STUDENT ID# (as instructed): EMAIL (print letters carefully):

When were you born?

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

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

Group Code A B

- Your sex: ☐ Male ☐ Female
- Is English your primary language? ☐ Yes ☐ No
- In what year did you graduate from high school? (Mark one)

☐ 2016	☐ Did not graduate but passed G.E.D. test
☐ 2015	
☐ 2014	☐ Never completed high school
☐ 2013 or earlier	
- Are you enrolled (or enrolling) as a: (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+	
- What were your scores on the SAT I and/or ACT?

SAT Reading and Writing...		
SAT Mathematics		
ACT Composite		
- Where do you plan to live during the fall term? (Mark one)

☐ With my family or other relatives
☐ Other private home, apartment, or room
☐ College residence hall
☐ Fraternity or sorority house
☐ Other campus student housing
☐ Other

9. From what high school did you graduate?

Name of high school
 City State

10. Are you: (Mark all that apply)

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

11. Prior to this term, have you ever taken courses for credit at this institution?

- ☐ Yes ☐ No

12. Since leaving high school, have you ever taken courses, whether for credit or not for credit, at any other institution (university, 4- or 2-year college, technical, vocational, or business school)?

- ☐ Yes ☐ No

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

- ☐ (Y) ☐ (N) Algebra II
- ☐ (Y) ☐ (N) Pre-calculus/Trigonometry
- ☐ (Y) ☐ (N) Probability & Statistics
- ☐ (Y) ☐ (N) Calculus
- ☐ (Y) ☐ (N) AP Probability & Statistics
- ☐ (Y) ☐ (N) AP Calculus
- ☐ (Y) ☐ (N) AP Computer Science A

18. How many weeks this summer did you participate in a bridge program at this institution?

- ☐ 0 ☐ 3-4 ☐ 7+
- ☐ 1-2 ☐ 5-6

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	☐	☐	☐	☐	☐	☐	☐
Foreign Language	☐	☐	☐	☐	☐	☐	☐
Physical Science	☐	☐	☐	☐	☐	☐	☐
Biological Science	☐	☐	☐	☐	☐	☐	☐
History/Am. Gov't	☐	☐	☐	☐	☐	☐	☐
Computer Science.....	☐	☐	☐	☐	☐	☐	☐
Arts and/or Music	☐	☐	☐	☐	☐	☐	☐

20. How many Advanced Placement/International Baccalaureate courses did you take in high school? (Mark one in each row)

	Not offered at my high school	None	1-4	5-9	10-14	15+
AP Courses	☐	☐	☐	☐	☐	☐
IB Courses.....	☐	☐	☐	☐	☐	☐

21. Please refer to the same Parent/Guardian throughout this survey. Please mark the sex of your parent(s) or guardian(s).

	Male	Female
Parent/Guardian 1	☐	☐
Parent/Guardian 2	☐	☐

22. 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

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

	Yes	No
Pre-Med.....	☐	☐
Pre-Law	☐	☐

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

25. 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

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

	Employed	Seasonally Employed	Unemployed	Retired
Parent/Guardian 1	☐	☐	☐	☐
Parent/Guardian 2	☐	☐	☐	☐

27. 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.)	☐	☐	☐	☐	☐	☐
My own resources (savings from work, work-study, other income)	☐	☐	☐	☐	☐	☐
Aid which need <u>not</u> be repaid (grants, scholarships, military funding, etc.)	☐	☐	☐	☐	☐	☐
Aid which <u>must</u> be repaid (loans, etc.)	☐	☐	☐	☐	☐	☐

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

	Yes	No
Military grants	☐	☐
Work-study	☐	☐
Pell Grant	☐	☐
Need-based grants or scholarships..	☐	☐
Merit-based grants or scholarships..	☐	☐

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

☐ Less than \$15,000	☐ \$100,000-124,999
☐ \$15,000-24,999	☐ \$125,000-149,999
☐ \$25,000-29,999	☐ \$150,000-199,999
☐ \$30,000-59,999	☐ \$200,000-249,999
☐ \$60,000-74,999	☐ \$250,000-499,999
☐ \$75,000-99,999	☐ \$500,000 or higher

30. Please select how many individuals in your household (including yourself) are dependent on your parent(s)/guardian(s) for financial support. (Mark one)

☐ I am not dependent on my parent(s)/guardian(s)	☐ 3
☐ 1	☐ 4
☐ 2	☐ 5
	☐ 6 or more

31. 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)

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

	Yours	Parent/Guardian 1	Parent/Guardian 2
Agnostic.....	☐	☐	☐
Atheist.....	☐	☐	☐
Baptist.....	☐	☐	☐
Buddhist.....	☐	☐	☐
Church of Christ	☐	☐	☐
Eastern Orthodox	☐	☐	☐
Episcopalian	☐	☐	☐
Hindu	☐	☐	☐
Jewish.....	☐	☐	☐
LDS (Mormon).....	☐	☐	☐
Lutheran	☐	☐	☐
Methodist.....	☐	☐	☐
Muslim	☐	☐	☐
Presbyterian	☐	☐	☐
Quaker.....	☐	☐	☐
Roman Catholic.....	☐	☐	☐
Seventh-day Adventist	☐	☐	☐
United Church of Christ/ Congregational.....	☐	☐	☐
Other Christian	☐	☐	☐
Other Religion	☐	☐	☐
None	☐	☐	☐

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

	Highest Planned	Highest Planned at This College
None	☐	☐
Vocational certificate	☐	☐
Associate (A.A. or equivalent)...	☐	☐
Bachelor's (B.A., B.S., B.D., etc.)	☐	☐
Master's (M.A., M.S., M.B.A., etc.)	☐	☐
J.D. (Law)	☐	☐
M.D., D.D.S., D.V.M., etc. (Medical)	☐	☐
Ph.D.....	☐	☐
Professional Doctorate (Ed.D., Psy.D., etc.).....	☐	☐
Other.....	☐	☐

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

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

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

	Frequently	Occasionally	Not at All
Felt overwhelmed by all I had to do	☐	☐	☐
Felt depressed.....	☐	☐	☐
Performed volunteer work	☐	☐	☐
Asked a teacher for advice after class.....	☐	☐	☐
Voted in a student election...	☐	☐	☐
Socialized with someone of another racial/ethnic group..	☐	☐	☐
Been late to class.....	☐	☐	☐
Discussed religion	☐	☐	☐
Discussed politics.....	☐	☐	☐
Skipped school/class.....	☐	☐	☐
Publicly communicated my opinion about a cause (e.g., blog, email, petition)	☐	☐	☐
Helped raise money for a cause or campaign.....	☐	☐	☐
Fallen asleep in class.....	☐	☐	☐
Failed to complete homework on time.....	☐	☐	☐
Felt anxious	☐	☐	☐

35. 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	☐	☐	☐	☐	☐
Tolerance of others with different beliefs .	☐	☐	☐	☐	☐
Openness to having my own views challenged.....	☐	☐	☐	☐	☐
Ability to discuss and negotiate controversial issues	☐	☐	☐	☐	☐
Ability to work cooperatively with diverse people.....	☐	☐	☐	☐	☐
Critical thinking skills ..	☐	☐	☐	☐	☐
Ability to manage your time effectively	☐	☐	☐	☐	☐

36. 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	☐	☐
Some high school.....	☐	☐
High school graduate	☐	☐
Postsecondary school other than college.....	☐	☐
Some college.....	☐	☐
College degree	☐	☐
Some graduate school ..	☐	☐
Graduate degree	☐	☐

37. 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 feel you have 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

38. 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 a 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

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

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

40. 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

41. 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.....	☐	☐	☐	☐	☐

42. Mark one in each row:

	1 Strongly Disagree	2 Disagree Somewhat	3 Agree Somewhat	4 Strongly Agree
Wealthy people should pay a larger share of taxes than they do now.....	☐ 4	☐ 3	☐ 2	☐ 1
Addressing global climate change should be a federal priority.....	☐ 4	☐ 3	☐ 2	☐ 1
The federal government should have stricter gun control laws.....	☐ 4	☐ 3	☐ 2	☐ 1
Affirmative action in college admissions should be abolished.....	☐ 4	☐ 3	☐ 2	☐ 1
The federal government should raise taxes to reduce the deficit.....	☐ 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
There is little that a person can do to be better at math – you are either "good" or "bad" at math.....	☐ 4	☐ 3	☐ 2	☐ 1
Intelligence is something that can be improved by studying or working harder.....	☐ 4	☐ 3	☐ 2	☐ 1

43. 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

Hours per week:

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

ARTS AND HUMANITIES

- 01 Art, fine and applied
- 02 English (language and literature)
- 03 History
- 04 Journalism/Communication
- 05 Classical and Modern Languages and Literature
- 06 Media/Film Studies
- 07 Music
- 08 Philosophy
- 09 Theatre/Drama
- 10 Theology/ Religion
- 11 Other Arts and Humanities

BIOLOGICAL & LIFE SCIENCES

- 12 Biology (general)
- 13 Animal Biology (zoology)
- 14 Ecology & Evolutionary Biology
- 15 Marine Biology
- 16 Microbiology
- 17 Molecular, Cellular, & Developmental Biology
- 18 Neurobiology/Neuroscience
- 19 Plant Biology (botany)
- 20 Agriculture/Natural Resources
- 21 Biochemistry/Biophysics
- 22 Environmental Science
- 23 Other Biological Science

BUSINESS

- 24 Accounting
- 25 Business Admin. (general)
- 26 Entrepreneurship
- 27 Finance
- 28 Hospitality/Tourism
- 29 Human Resources Management
- 30 International Business
- 31 Marketing
- 32 Management
- 33 Computer/Management Information Systems
- 34 Real Estate
- 35 Other Business

EDUCATION

- 36 Elementary Education
- 37 Music/Art Education
- 38 Physical Education/Recreation
- 39 Secondary Education
- 40 Special Education
- 41 Other Education

ENGINEERING

- 42 Aerospace/Aeronautical/ Astronautical Engineering
- 43 Biological/Agricultural Engineering
- 44 Biomedical Engineering
- 45 Chemical Engineering
- 46 Civil Engineering
- 47 Computer Engineering
- 48 Electrical/ Electronic/ Communications Engineering
- 49 Engineering Science/ Engineering Physics
- 50 Environmental/Environmental Health Engineering
- 51 Industrial/Manufacturing Engineering
- 52 Materials Engineering
- 53 Mechanical Engineering
- 54 Other Engineering

HEALTH PROFESSIONS

- 55 Clinical Laboratory Science
- 56 Health Care Administration/ Studies
- 57 Health Technology
- 58 Kinesiology
- 59 Nursing
- 60 Pharmacy
- 61 Therapy (occupational, physical, speech)
- 62 Other Health Profession

MATH AND COMPUTER SCIENCE

- 63 Computer Science
- 64 Mathematics/Statistics
- 65 Other Math and Computer Science

PHYSICAL SCIENCE

- 66 Astronomy & Astrophysics
- 67 Atmospheric Sciences
- 68 Chemistry
- 69 Earth & Planetary Sciences
- 70 Marine Sciences
- 71 Physics
- 72 Other Physical Science

SOCIAL SCIENCE

- 73 Anthropology
- 74 Economics
- 75 Ethnic/Cultural Studies
- 76 Geography
- 77 Political Science (gov't, international relations)
- 78 Psychology
- 79 Public Policy
- 80 Social Work
- 81 Sociology
- 82 Women's/Gender Studies
- 83 Other Social Science

OTHER MAJORS

- 84 Architecture/Urban Planning
- 85 Criminal Justice
- 86 Library Science
- 87 Security & Protective Services
- 88 Military Sciences/ Technology/Operations

89 OTHER

90 UNDECIDED

Turn over for Question 25

25. 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 Retail Sales
- 13 Sales/Marketing
- 14 Human Resources
- 15 Finance (e.g., Actuary, Banking, Loan Officer, Planner)
- 16 Management Consultant
- 17 Real Estate Agent/Realtor/Appraiser/Developer
- 18 Sports Management

COMMUNICATIONS

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

EDUCATION

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

GOVERNMENT

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

HEALTHCARE SUPPORT

- 36 Dietician/Nutritionist
- 37 Home Health Worker
- 38 Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.)
- 39 Registered Nurse
- 40 Therapist (e.g., Physical, Occupational, Speech)

INFORMATION TECHNOLOGY

- 41 Computer Programmer/Developer
- 42 Computer/Systems Analyst
- 43 Web Designer

LAW

- 44 Lawyer/Judge
- 45 Paralegal

MEDICAL PRACTITIONERS

- 46 Clinical Psychologist
- 47 Dentist/Orthodontist
- 48 Medical Doctor/Surgeon
- 49 Optometrist
- 50 Pharmacist
- 51 Veterinarian

SCIENCE AND ENGINEERING

- 52 Engineer
- 53 Research Scientist (e.g., Biologist, Chemist, Physicist)
- 54 Urban Planner/Architect

SERVICE INDUSTRY

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

61 CLERGY

62 HOMEMAKER/STAY AT HOME PARENT

63 OTHER

64 UNDECIDED

Carefully detach this section after answering Questions 24 and 25