University of California-San Diego CIRP Freshman Survey 2017 Results

First-time, Full-time Freshmen

University of California-San Diego N=4,877

> Public Universities - high N=20,303

Higher Education Research Institute, University of California at Los Angeles

The CIRP Freshman Survey (TFS) collects important information on what your incoming students are like before they experience college. Key sections of the survey examine:

- College admissions decisions
- Financing college
- High school experiences and behaviors
- Knowledge, skills and abilities
- Expectations for college-major and career
- Expectations for college life



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A Note about CIRP Constructs

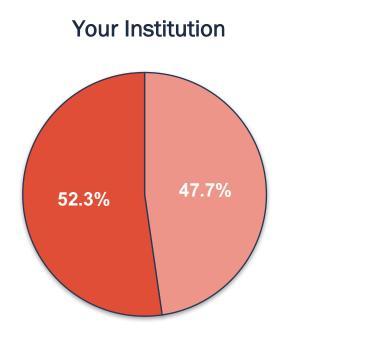
We use the CIRP Constructs throughout this PowerPoint to help summarize important information about your students from the TFS.

Constructs statistically aggregate the results from CIRP questions that tap into key aspects of the college experience. They focus on student traits and institutional practices contributing to students' academic and social development.

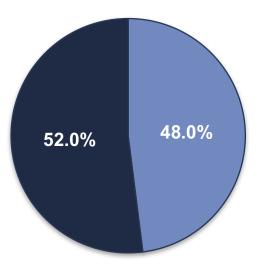


Demographics

SEX



Comparison Group



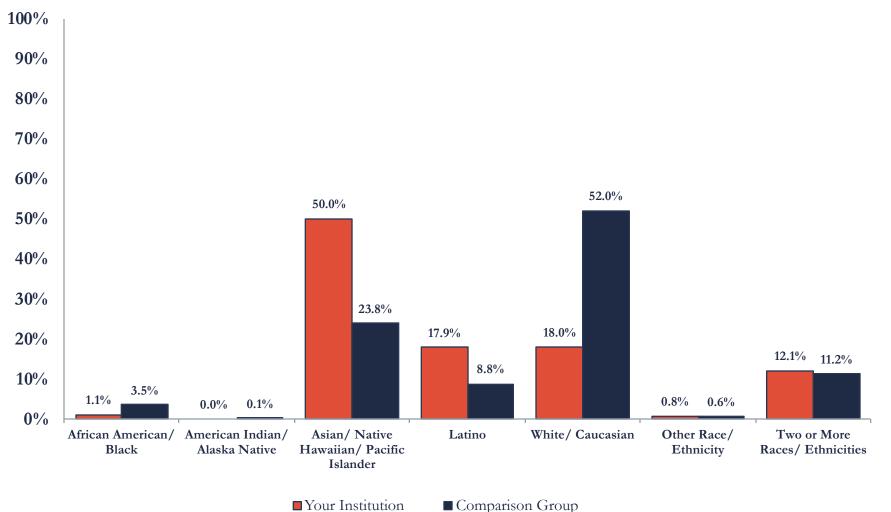
■ Male ■ Female





Demographics

Race/Ethnicity

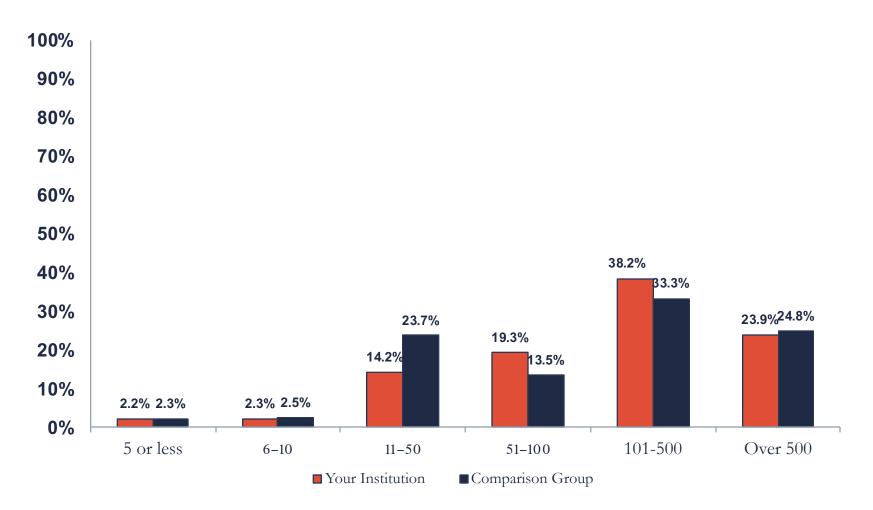


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Demographics

How many miles is this college from your permanent home?





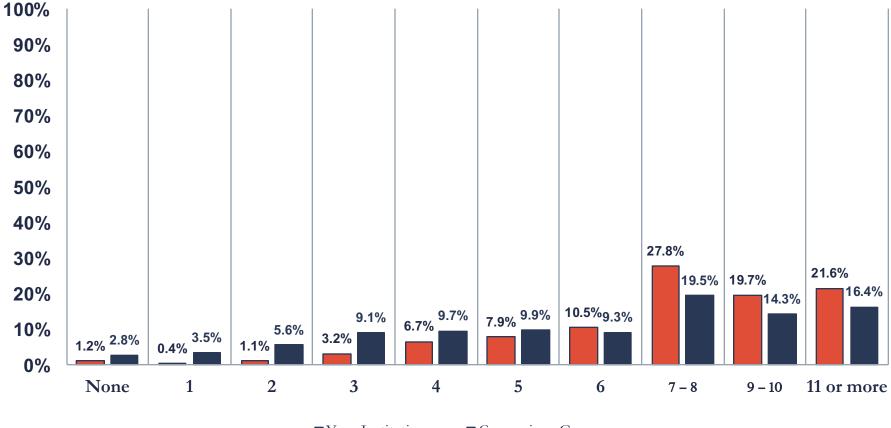
College Admissions Decisions

Many factors impact incoming students' college choice, including the benefits they see in attending college and considerations about which specific college to attend.



College Admissions Decisions

To how many colleges <u>other than this one</u> did you apply for admission this year?



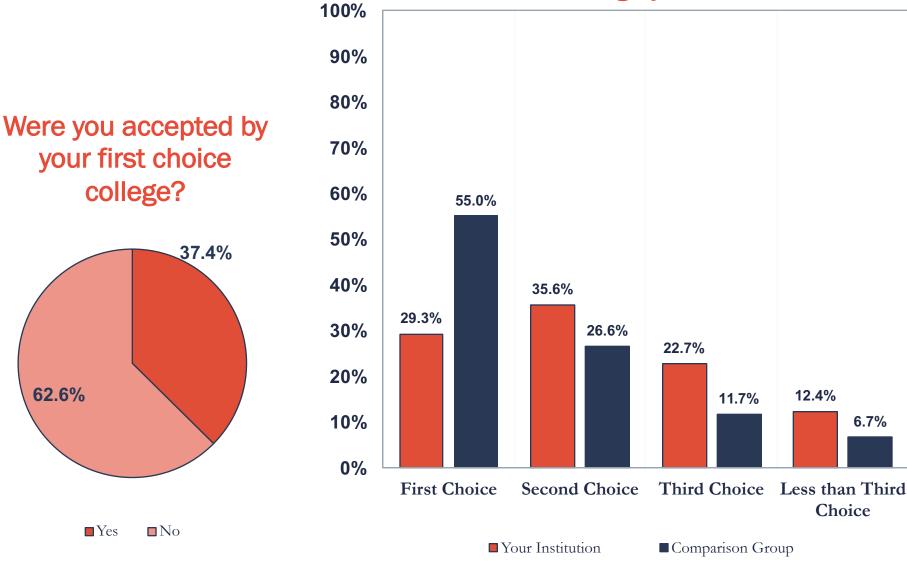
Vour Institution

Comparison Group



College Acceptance

Is this college your ...



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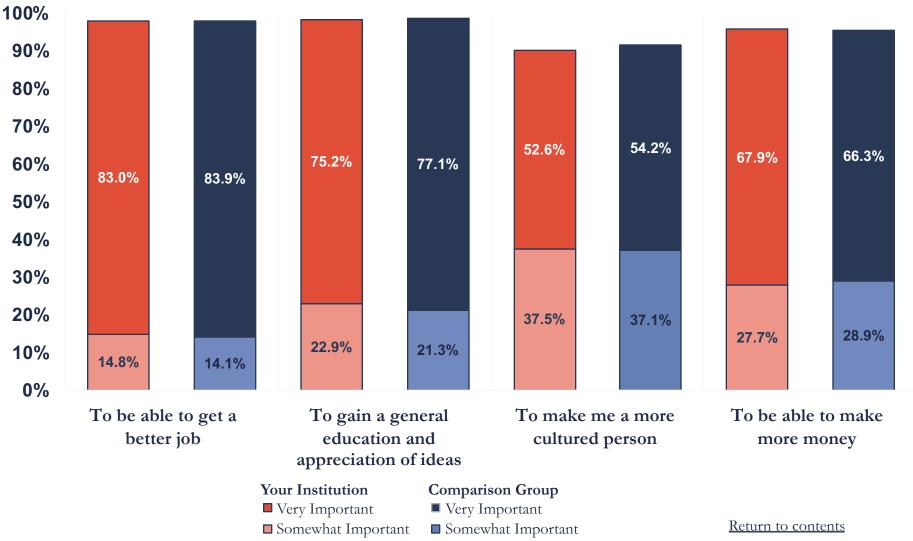
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Choice

6.7%



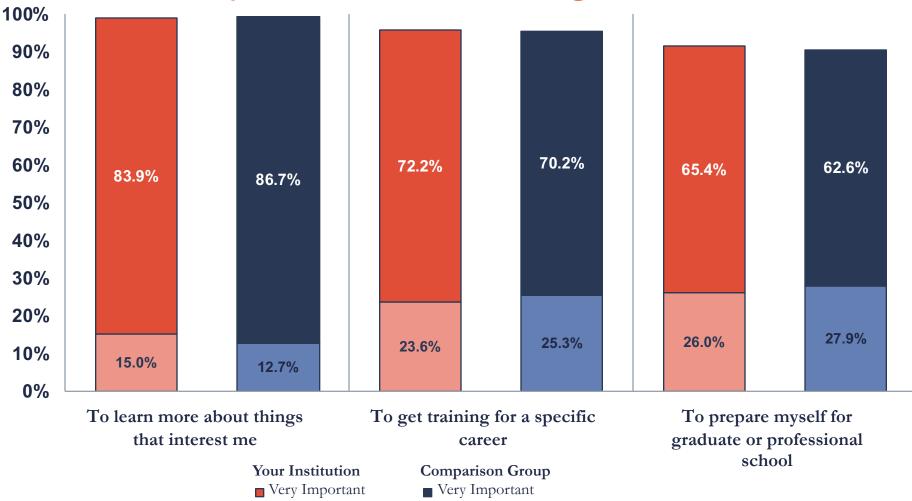
In deciding to <u>go to college</u>, how important to you was each of the following reasons?



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In deciding to <u>go to college</u>, how important to you was each of the following reasons?

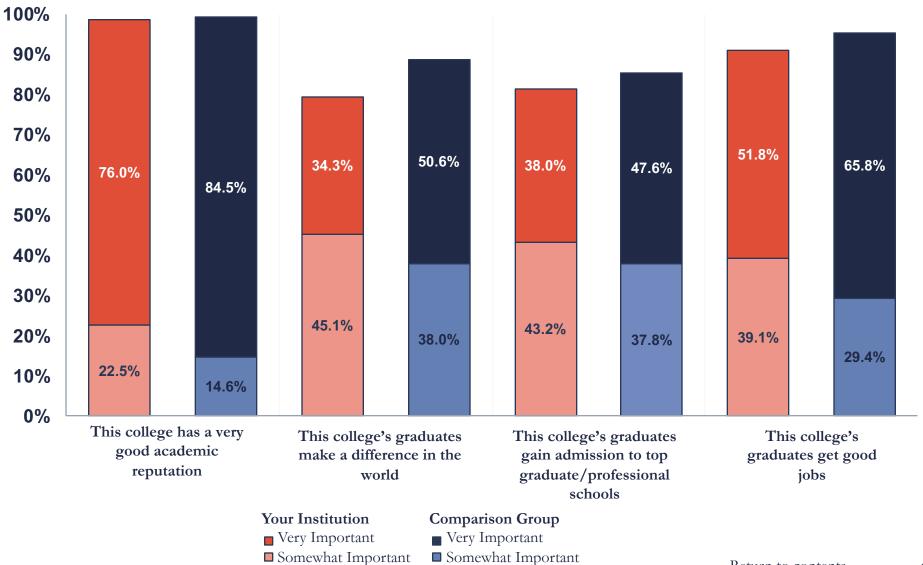


Somewhat Important

Somewhat Important



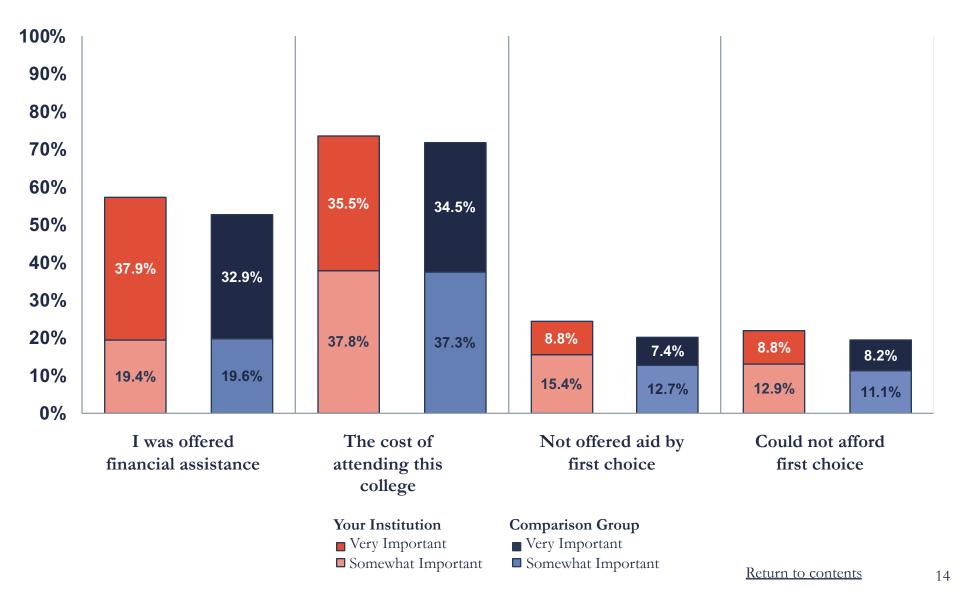
How important was each reason in your decision to attend *this college*?



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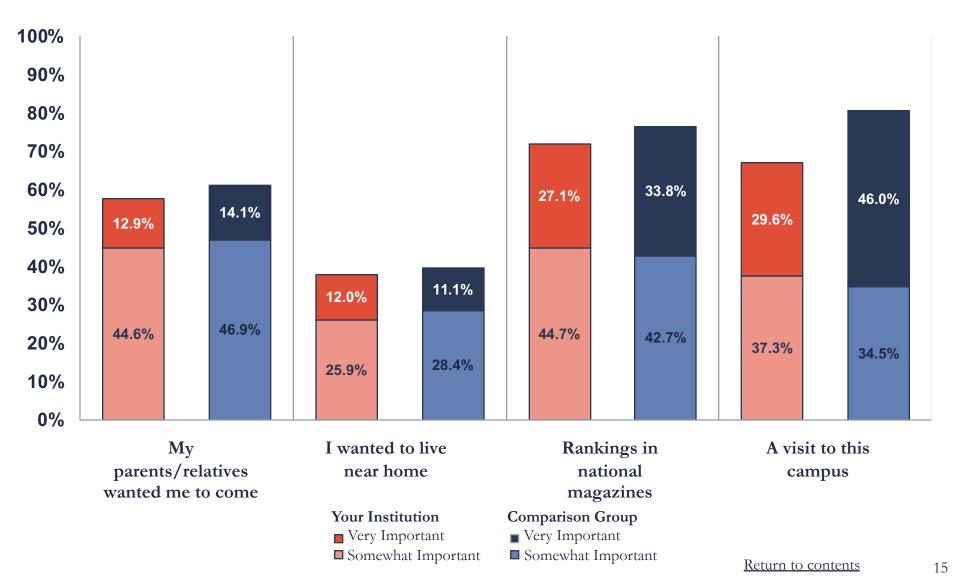


How important was each reason in your decision to attend this college?





How important was each reason in your decision to attend this college?





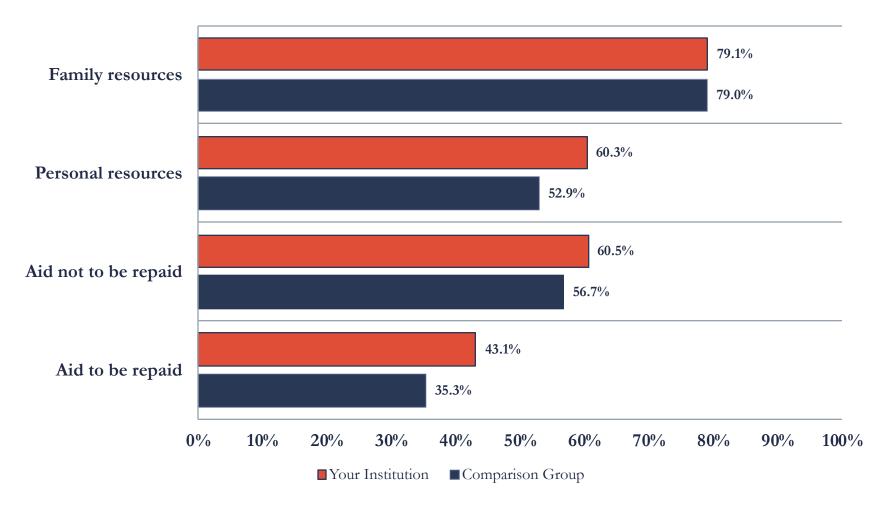
Financing College

Economic factors play an important role in students' decisions about college.

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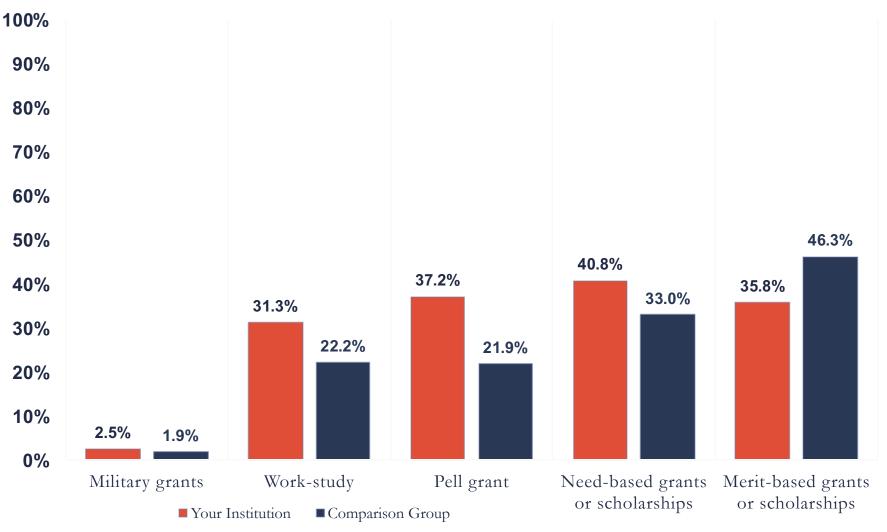
Financing College Students' first-year funding sources:





Financing College

Did you receive any of the following forms of financial aid?

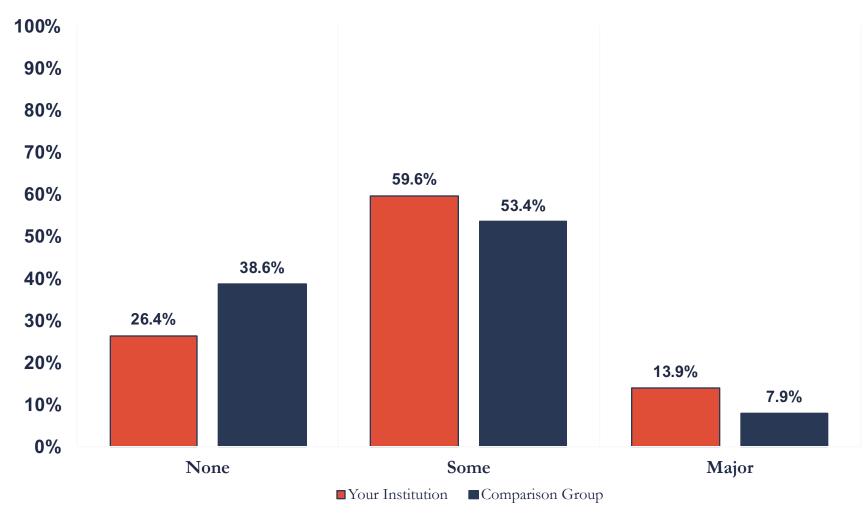


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Financing College

Do you have any concern about your ability to finance your college education?



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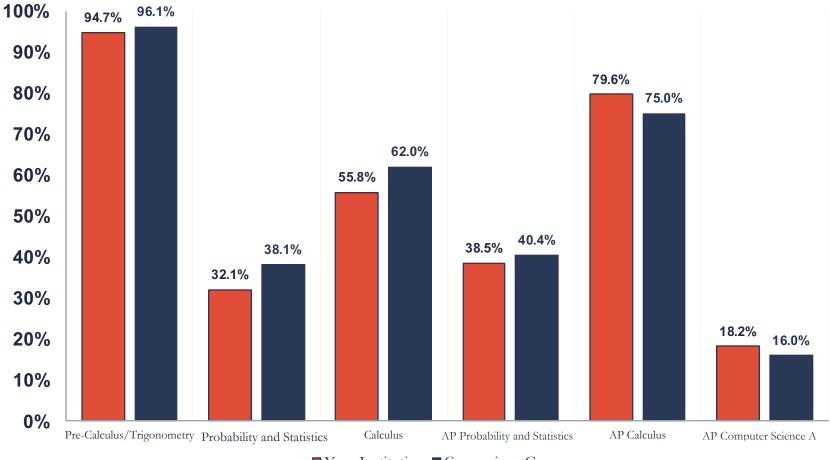
High School Experiences

Understanding students' established behaviors in high school helps foster skills, knowledge, and abilities in the curriculum and co-curriculum.



High School Experiences

Please mark which of the following courses you have completed.

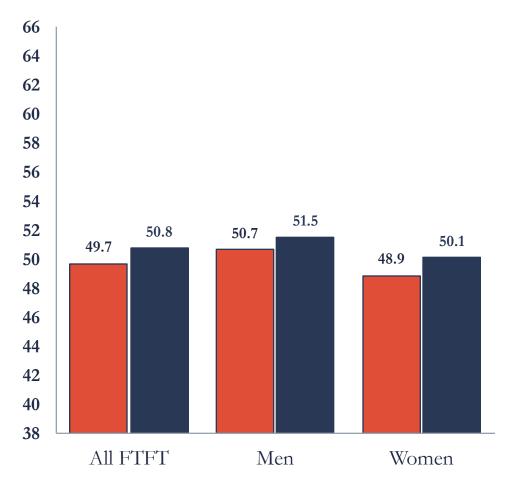


■ Your Institution ■ Comparison Group



Habits of Mind

Habits of Mind is a unified measure of the behaviors and traits associated with academic success. These learning behaviors are seen as the foundation for lifelong learning.



Construct Items

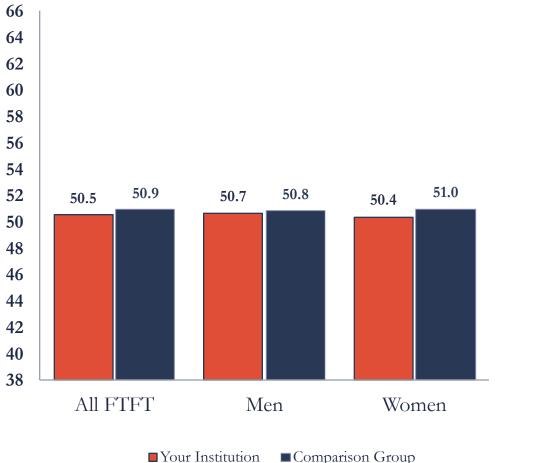
- Support your opinions with a logical argument
- Seek solutions to problems and explain them to others
- Seek alternative solutions to a problem
- Evaluate the quality or reliability of information you received
- Ask questions in class
- Take a risk because you felt you had more to gain
- Seek feedback on your academic work
- Explore topics on your own, even though it was not required for a class
- Revise your papers to improve your writing
- Look up scientific research articles and resources
- Accept mistakes as part of the learning process

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Pluralistic Orientation

Pluralistic Orientation measures skills and dispositions appropriate for living and working in a diverse society.



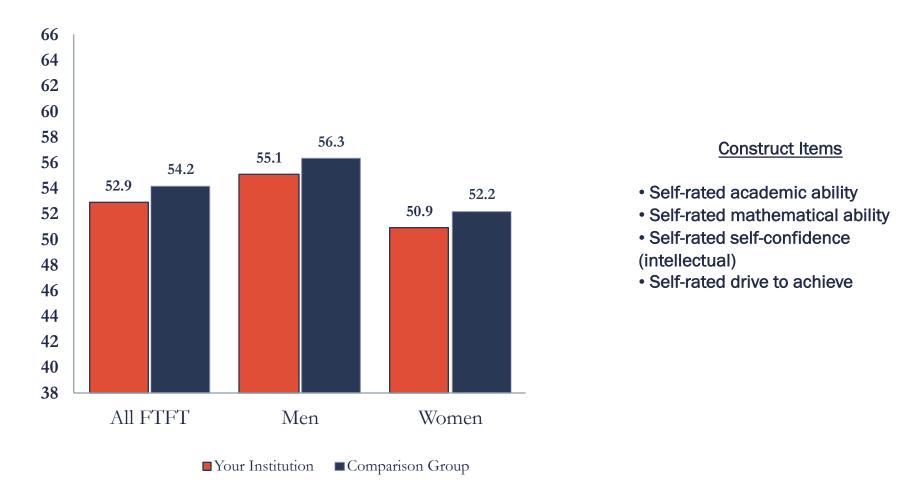
Construct Items

- Tolerance of others with different beliefs
- Ability to work cooperatively with diverse people
- Ability to discuss and negotiate controversial issues
- Openness to having my views challenged
- Ability to see the world from someone else's perspective



Academic Self-Concept

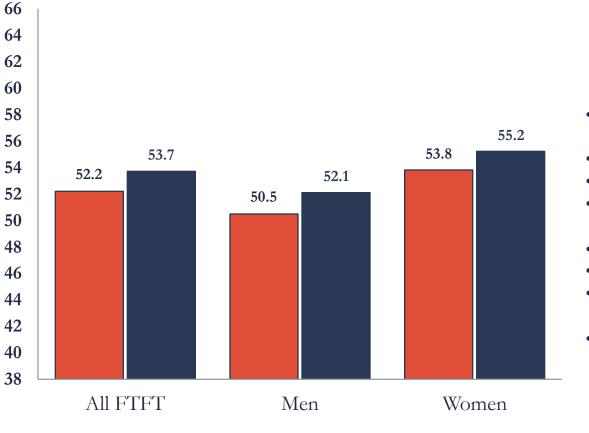
Self-awareness and confidence in academic environments help students learn by encouraging their intellectual inquiry. *Academic Self-Concept* is a unified measure of students' beliefs about their abilities and confidence in academic environments.





Civic Engagement

Engaged citizens are a critical element in the functioning of our democratic society. *Civic Engagement* measures the extent to which students are motivated and involved in civic, electoral and political activities.



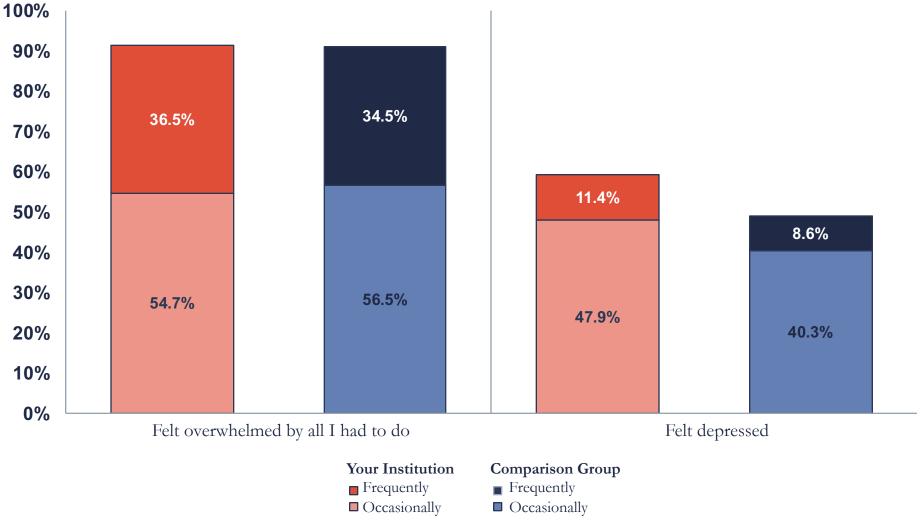
Construct Items

- Publicly communicated your opinion
- about a cause
- Demonstrated for a cause
- Keeping up to date with political
- affairs
- Influencing social values
- Helped raise money for a cause or
- campaign



Health and Wellness

Students' physical and emotional well-being can affect many important aspects of the student experience including academic performance and persistence. These items gauge student behaviors, attitudes, and experiences related to health and wellness.





College Preparation

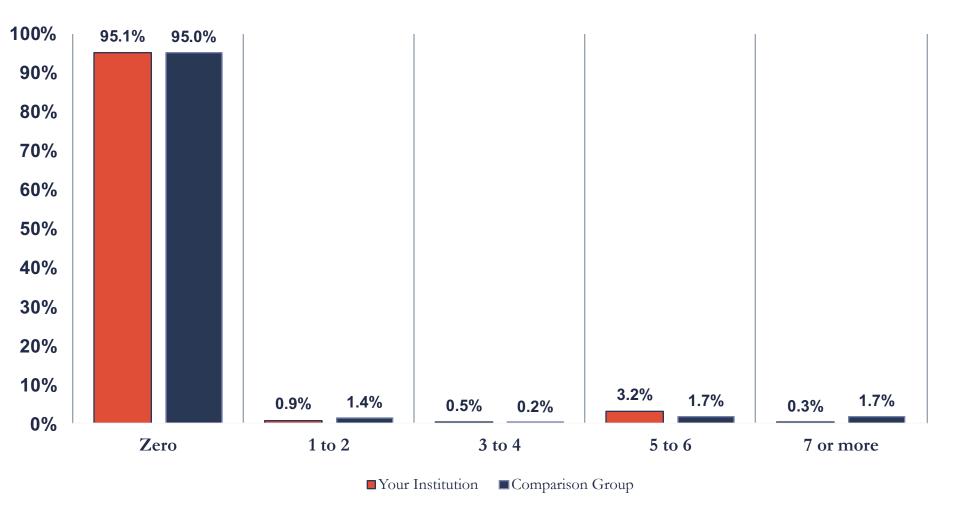
These items illustrate students' academic preparation.

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Summer Bridge Program

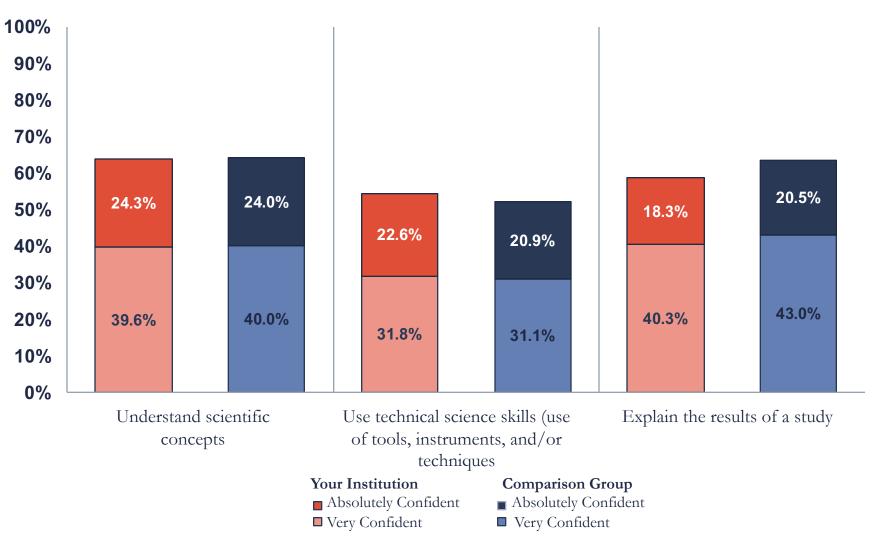
How many weeks this summer did you participate in a bridge program at this institution?





Science/Research Self-Efficacy

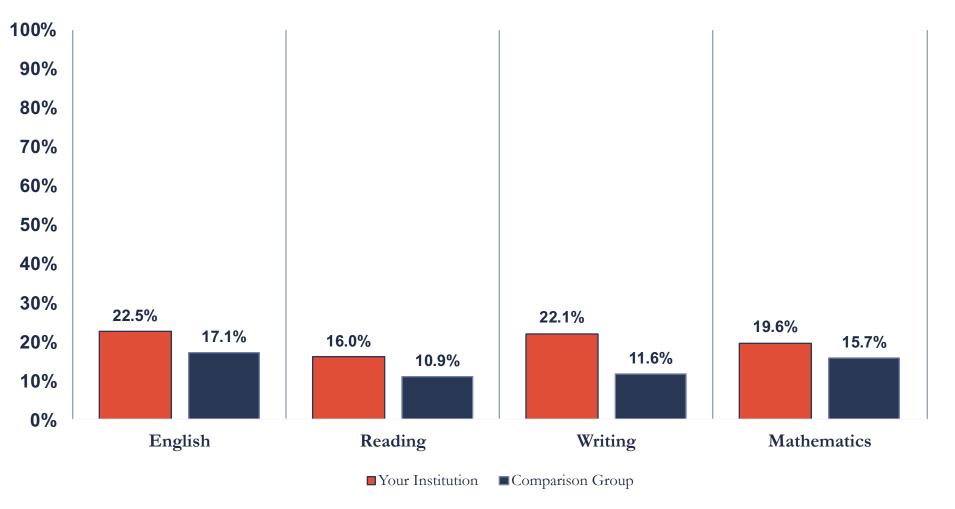
How confident are you that you can do the following?





Remedial Work

Do you feel you will need remedial work in any of the following subjects?





Expectations for College: Major and Career

Understanding students' intended majors and career aspirations helps them plot an intentional and meaningful course of study.



Expectations: Major

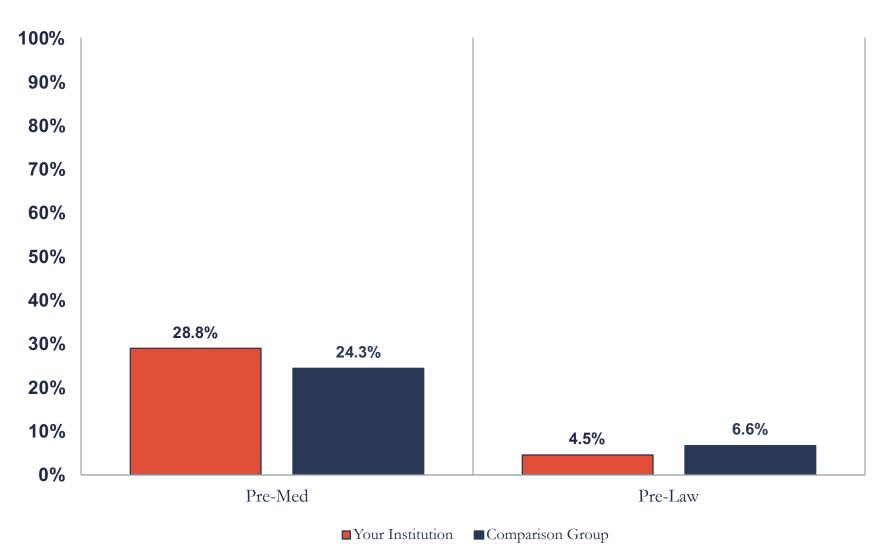
Please indicate your intended major.

	Your <u>Inst</u>	Comp <u>Group</u>		Your Inst	Comp <u>Group</u>
Agriculture	0.1%	0.1%	Fine Arts	2.0%	3.1%
Biological & Life Sciences	28.1 %	21.0%	Mathematics or Computer Science	12.4%	9.3%
Business	2.9%	10.5%	Physical Science	4.1%	3.7%
Education	0.4%	1.5%	Social Science	10.4%	8.1%
Engineering	21.9%	19.1%	Justice and Security	0.0%	0.1%
English	1.0%	1.3%	Library Science	0.0%	0.0%
Health Professions	2.0%	4.1 %	Other Non-technical	2.5%	1.6%
History or Political Science	3.3%	4.3%	Undecided	5.9%	8.2%
Arts & Humanities	3.0%	3.9%			



Expectations: Major

Do you consider yourself Pre-Med or Pre-Law?



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Expectations: Career

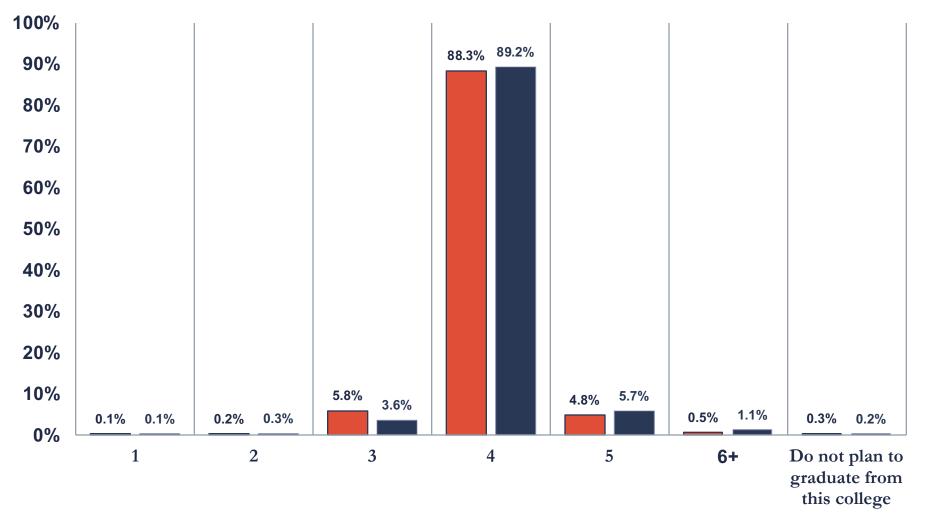
Please indicate your intended career.

	Your <u>Inst</u>	Comp <u>Group</u>		Your <u>Inst</u>	Comp <u>Group</u>
Agriculture/Natural Resources	0.4%	0.5%	Health Professional	5.5%	4.9%
Artist	3.9%	4.1%	Homemaker/Stay-at-Home Parent	0.4%	0.2%
Business	8.9%	14.1%	Information Technology Professional	9.8%	5.9%
Business (Admin Assistant)	0.2%	0.2%	Lawyer	3.5%	4.6%
Clergy	0.1%	0.1%	Military	0.7%	0.6%
College Faculty	0.8%	0.7%	Nurse	0.4%	0.8%
Communications	1.3%	1.8%	Research Scientist	8.4 %	6.3%
Doctor (MD or DDS)	20.3%	18.0%	Service Industry	0.5%	0.2%
Education (elementary/secondary)	1.4%	2.8%	Skilled worker	0.2%	0.4%
Engineer	14.2%	13.7%	Social/Non-Profit Services	0.4%	0.3%
Government	1.7%	2.2%	Other	6.4%	5.2%



Expectations: Time-to-Degree

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

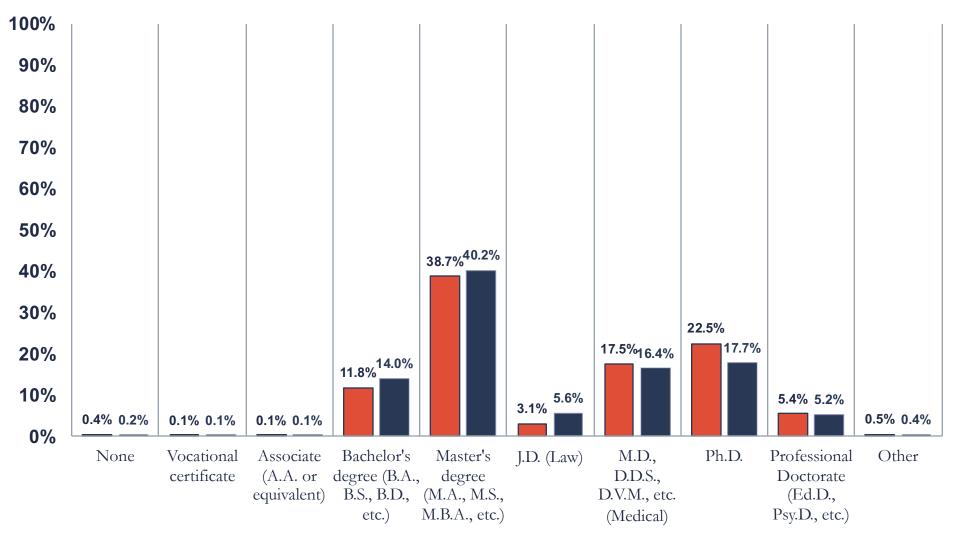


■Your Institution ■Comparison Group



Expectations: Degree Aspirations

What is the highest academic degree that you intend to attain?



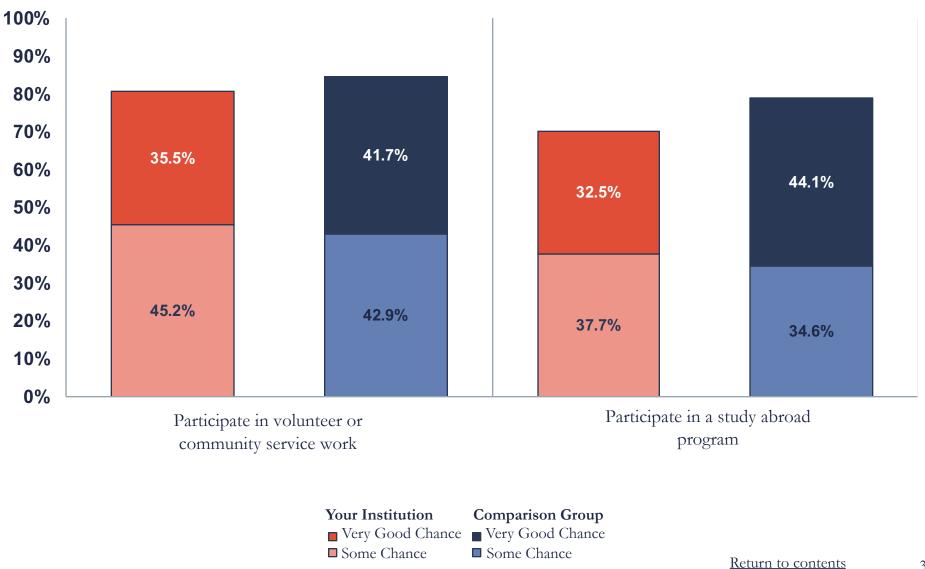
■ Your Institution ■ Comparison Group



Understanding students' expectations helps provide opportunities for students to grow intellectually, interpersonally, and affectively.

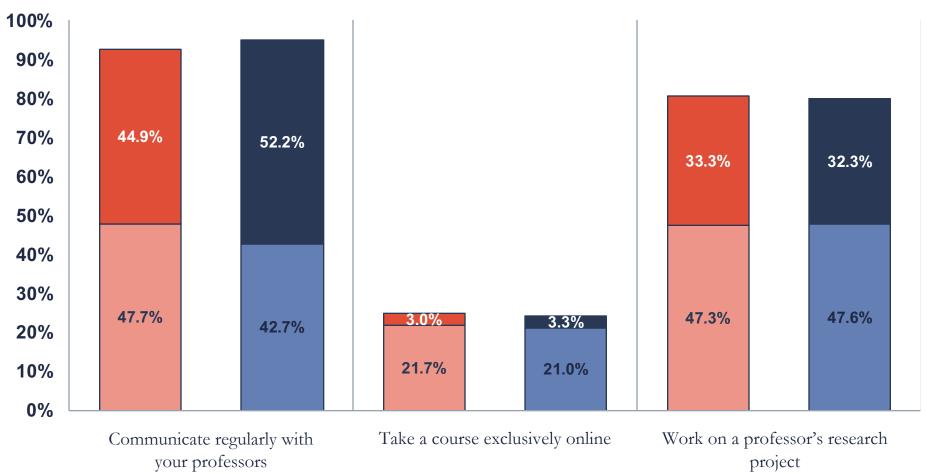


What is your best guess as to the chances that you will:





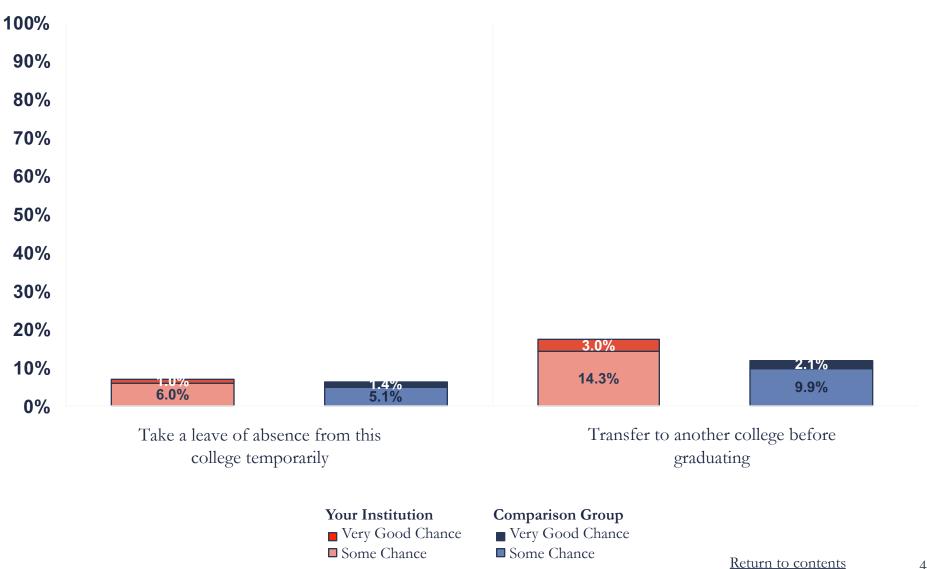
What is your best guess as to the chances that you will:



Your Institution ■ Very Good Chance ■ Some Chance **Comparison Group** Very Good Chance Some Chance



What is your best guess as to the chances that you will:





For more information about HERI/CIRP Surveys

The Freshman Survey Your First College Year Survey Diverse Learning Environments Survey College Senior Survey Staff Climate Survey The Faculty Survey

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