

Survey Data on New First-Year Students in Fall 2015 and Fall 2016

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Surveying New First-Year Students

Every August Carleton administers a survey to entering firstyears.

- Sent electronically to all new FYs, except those under 18 for whom we cannot obtain parental permission.
- 80-95% respond.
- In alternate years, we use:
 - CIRP, national, out of UCLA
 - 2. COFHE Survey of New Students



High School Experiences

	2016	2015
Held leadership role in a student group	92%	
Did community service for a class	68%	46% did so in 12 th grade
Played a varsity sport	59%	
Did an internship	29%	
Was politically involved beyond voting	23%	27% demonstrated in 12 th grade
Often or very often:		
Participated in class discussions	81%	
Felt challenged by a class	67%	
Revised a paper multiple times	62%	
Discussed coursework with teachers outside of class	49%	
Used a computer to analyze data	32%	
Wrote 15-page papers	19%	



Wanted from Carleton

	Essential in 2016	Very important in 2015
Learn about things that interest me		94%
A general education		92%
Opportunities to pursue my intellectual passion	83%	
Skills for lifelong learning	67%	
Become able to get a better job		66%
Skills valuable in the workplace	55%	
A broad liberal arts education	46%	
Depth in one field	46%	
Be able to make more money		45%
Develop personal values	44%	
Contact with diverse individuals	41%	



Very or Somewhat, Interested in doing or Likely to do

	2016	2015
Joining a student club/organization	97%	99%
Working with a professor on a research project	95%	94%
Doing an internship	94%	
Studying abroad	91%	96%
Get a job to help pay for expenses	81%	82%
Volunteering or doing community service	77%	93%



Describes Me (2016)

	Very Well	Quite Well
I prefer courses that arouse my curiosity, even if they are difficult.	70%	28%
Getting the best grades I can is very important to me.	50%	36%
I am willing to work hard to learn course material, even if it doesn't improve my grade.	41%	47%
I prefer classes with lots of discussion.	40%	32%
I often take time to follow up on interesting things mentioned in class.	37%	35%
I prefer hands-on learning.	29%	33%
If I do well in a course, it's usually because I am well-prepared.	25%	34%
I prefer to work things out on my own rather than ask for help.	16%	31%
My favorite classes deal with facts.	11%	20%



Life Goals – Essential or Very Important

	2016	2015
Get to know people from diverse backgrounds	85%	
Travel abroad	83%	
Learn about other cultures and nations	80%	80%
Be a leader in your field	70%	57% ("authority")
Be well-off financially	67%	59%
Raise a family	61%	54%
Contribute to science and innovation	61%	
Work for social / political change	60%	
Do creative and expressive work	58%	
Be successful in your own business	32%	12%
Have managerial responsibility	31%	



Expectations of Self

Feel unprepared or only somewhat prepared:	2016	2015
To succeed academically at Carleton	17%	
To get along socially at Carleton	19%	
Self-rate as average or below:		
Academic ability		5%
Drive to achieve		16%
Mathematical ability		35%
Writing ability		30%
Intellectual self-confidence		31%
Social self-confidence		68%



Disabilities and Medical/Psychological

2016	2015	2014
7%		5%
6%		4%
7%		3%
9%		6%
36%	63% ("personal")	26%
49%	40%	34%
20%		
11%	13%	9%
	7% 6% 7% 9% 36% 49% 20%	7% 6% 7% 9% 36% 63% ("personal") 49% 40%



Feel Underprepared - Interpersonal

	2016
Find a group you feel part of	30%
Have a roommate	27%
Live away from home	23%
Resolve interpersonal conflicts constructively	18%
Understand yourself	15%
Relate well to people of different races, nations, or religions	10%



Feel Underprepared – General Skills

	2016
Select the courses you will take	36%
Ask for help when you need it	27%
Evaluate and choose between courses of action	17%
Function independently without supervision	14%
Self-rate as average or below:	
Cooperativeness	30%
Leadership ability	31%
Risk-taking	63%



Feel Underprepared – Academic Skills

	2016
Read or speak a foreign language	52%
Conduct scholarly research	42%
Communicate well orally	27%
Use quantitative tools	26%
Write clearly and effectively	25%
Create original ideas and solutions	18%
Synthesize and integrate ideas	15%
Judge the merits of arguments	14%

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Time Management

	2016	2015	2014
Often or very often, found a good balance of schoolwork and other aspects of your life	64%		65%
Spent no more than 15 hours per week studying in 12 th grade		65%	
Worked for pay during 12 th grade	32%	34%	35%
Feel unprepared, or only somewhat prepared, to manage your time effectively at Carleton	38%		42%
Ability to manage your time effectively = average		30%	
Ability to manage your time = a weakness		21%	
List time management or work/life/sleep balance as their greatest concern at entry	30%		
List stress or mental health as their greatest concern	3%		



Ideological Diversity at Carleton – 2015

Liberal and Secular	Moderate and Secular
?	?
Liberal and Religious	Moderate and Religious
?	?



Ideological Diversity at Carleton – 2015

Liberal and Secular	Moderate and Secular
46%	10%
Liberal and Religious	Moderate and Religious
29%	15%



Political Views

	2016	2015	2014
Very liberal	31%		21%
Far left		17%	
Liberal	43%	58%	43%
Moderate	13%	20%	15%
Conservative	3%	5%	5%
Very conservative	1%		0%
Far right		0%	



Religious Views

	2016	2015	2014
Christian	31%	32%	32%
Jewish	8%	7%	10%
Buddhist	2%	2%	2%
Hindu	1%	1%	1%
Muslim	1%	2%	1%
Spiritual	3%		7%
Agnostic		21%	
Other	6%		4%
Atheist or None	48%	35%	43%



Low Income / First Generation Students (13% of all responses)

Liberal and Secular	Moderate and Secular
46% 27%	10% 21%
Liberal and Religious	Moderate and Religious
29% 26%	15% 26%



Who are the LIFG students?

- 64% of them are students of color.
- 36% of them are white.
- 23% of them speak English as a second language.
- 25% of them are pre-med.

- 8% of white students are LIFG.
- 34% of students of color are LIFG.



US Students of Color (25% of all responses)

Liberal and Secular	Moderate and Secular
46% 39%	10% 14%
Liberal and Religious	Moderate and Religious
29% 27%	15% 20%



LGBTQ Students (15% of all responses)

Liberal and Secular	Moderate and Secular
46% 55%	10% 10%
Liberal and Religious	Moderate and Religious
29% 29%	15% 5%



Sexual Orientation

	2016	2015
Heterosexual	81%	85%
Gay or Lesbian	4%	4%
Bisexual	6%	7%
Other	3%	4%
Unsure	6%	



Pre-Med Students (18% of all responses)

Liberal and Secular	Moderate and Secular
46% 38%	10% 5%
Liberal and Religious	Moderate and Religious
29% 41%	15% 16%



How big is 15-20%?

- # LGBTQ students
- # pre-meds
- # LIFG students
- # students who feel unprepared to succeed here

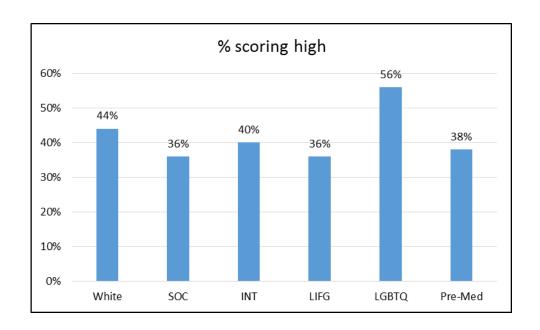


How big is one third?

- # very liberal students
- # Christian students
- # students who worked for pay during 12th grade
- # for whom succeeding in their own business is an essential or very important life goal

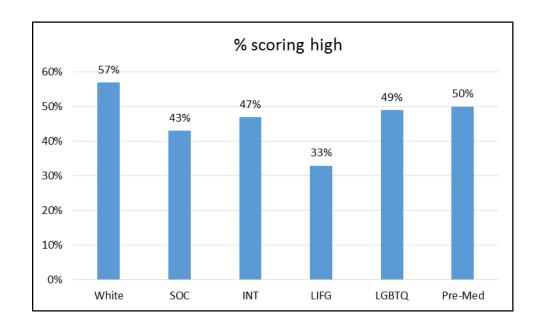


Habits of Mind: Behaviors associated with academic success, such as supporting opinions with logical arguments and evaluating the reliability of information.





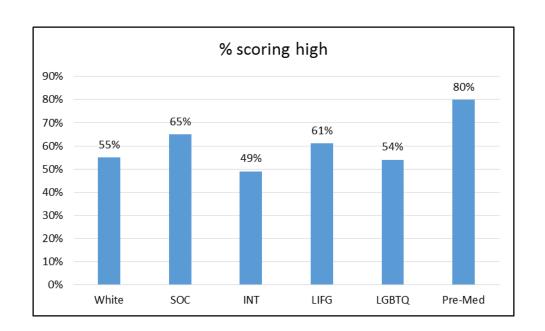
Academic Self-Concept: Includes self-ratings of academic ability, math ability, intellectual self-confidence, and drive to achieve.





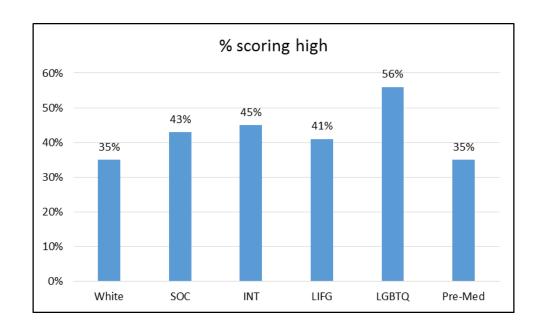
College Reputation Orientation:

A measure of the degree to which students value Carleton's academic reputation and future career potential.





Social Agency: A measure of the extent to which students value political and social involvement as a personal goal.





Pluralistic Orientation: A measure of skills and dispositions appropriate for living and working in a diverse society.

