# Student Programs and Opportunities

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# **Student Programs and Opportunities**

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#### Students

#### **Data Sources:**

Unless otherwise noted, all data used for the student section of this book are from the Student Information System (SIS). Enrollment summaries include headcounts and full-time equivalency (FTE) totals for all students actively enrolled at Carnegie Mellon as of the last fiscal day of September. Degree summaries include degrees awarded during an entire academic year.

#### **Other Sources:**

Admission Activity: Undergraduate Admission Office

Athletics: Department of Athletics

National Average SAT Scores: www.collegeboard.org

Post-graduation Data: Career and Professional Development Center

Study Abroad: Office of International Education

Undergraduate Research: Undergraduate Research Office

#### **Definitions:**

#### Student Levels:

Undergraduate: Students enrolled as first-year, sophomore, junior, senior, or fifth-year students

Graduate: Students enrolled in Master's or Doctoral programs

Other: Students who are not enrolled in a university degree program

#### **Citizenship and Race Categories:**

International: Students who are neither citizens nor permanent residents of the United States, regardless of the country in which their Carnegie Mellon University program is located

US Citizens and Permanent Residents self-identify from among these categories: American Indian, Asian, Black, Hispanic, Pacific Islander, and White

**Multiracial:** Students who identify as more than one race are reported as multiracial (minority) if any race is American Indian, Black, or Hispanic; and multiracial (majority) if no race is American Indian, Black, or Hispanic

Minority: Students who identify as American Indian, Black, or Hispanic are reported as minority students

Female and Minority Students: These counts are not mutually exclusive; for example, a Hispanic female is counted as both a female and a minority

**Enrollment by Location of Study:** These tables contain the enrollment of students by their physical location of study for all of Carnegie Mellon's Middle States approved branch campuses, additional locations, and other instructional sites. This classification differs from others in the Enrollment section in that it categorizes students by their location, rather than by their home college/department. For example, a student who has a home college of Qatar, but who is studying at the Pittsburgh campus on the last fiscal day of September will be classified as location of Pittsburgh, PA and home college of Qatar.

Academic Year (Degrees Awarded): Includes three semesters in the following order: fall, spring, and summer

Branch Campuses: Includes students enrolled at Carnegie Mellon University in Qatar and Silicon Valley

Headcount: Each student, full- or part-time, is counted once

Full-time Equivalent (FTE): Each full-time student is counted once; part-time students are counted based on the percentage of full-time tuition paid

Undeclared: Student is enrolled in that college but has not yet declared a major

### Athletics Academic Years 2011-12 to 2015-16

Carnegie Mellon is a member of the NCAA-Division III and the University Athletic Association (UAA).

Male Athletes by Sport	2011-12	2012-13	2013-14	2014-15	2015-16
Basketball	18	14	18	17	14
Cross Country	22	23	26	25	25
Football	113	102	114	122	120
Golf	12	12	13	12	14
Soccer	31	31	33	26	28
Swimming and Diving	26	33	31	31	29
Tennis	14	15	12	17	15
Track and Field	46	56	56	63	65
TOTAL	282	286	303	313	310
Female Athletes by Sport	2011-12	2012-13	2013-14	2014-15	2015-16
Basketball	12	13	11	12	13
Cross Country	17	22	23	27	24
Golf	-	-	-	8	8
Soccer	25	28	29	32	29
Swimming and Diving	27	30	32	32	38
Tennis	15	11	11	13	13
Track and Field	28	35	38	41	37
Track and Field Volleyball	28 17	35 15	38 16	41 14	37 17

# Accomplishments by Sport Academic year 2015-16

Men's Basketball 1 Academic All-American, UAA Rookie of the Year, 2 All-UAA Selections Men's Cross Country 7 All-Region Selections, 4 All-UAA Selections, UAA Rookie of the Year 18th-Place NCAA Finish, 3rd-Place Mideast Region Finish, UAA Champions Men's Football 2 Academic All-Americans, 8 Academic All-District Awards, 1 AFCA All-American 4 D3football.com All-Americans, ECAC Legacy Bowl Champions, UAA Champions Men's Golf 1 Academic All-District Award, 1 All-American, 3 All-Region Selections, Won 4 Tournaments Men's Soccer 1 Academic All-American, 1 All-American, 5 All-UAA Selections, NCAA First Round Men's Swimming/Diving 4 All-America performances, 2 NCAA Competitors, 13 NCAA Qualifiers, 3 school records Ranked 5th Nationally, 3 All-Americans, NCAA Round of 16 Men's Tennis Men's Track and Field Outdoor: 2 UAA Individual Champions, UAA Rookie of the Year, 2nd-Place UAA Finish Indoor: 1 All-American, 2 NCAA Competitors, 4 UAA Individual Champions UAA Rookie of the Year, 3 All-Region Awards Women's Basketball 2 Academic All-Americans, 1 All-American, UAA Player of the Year, NCAA Sweet 16 Women's Cross Country 1 All-Region Selection, 1 All-UAA Selection Women's Golf Won 4 Tournaments, UAA Individual Champion, UAA Rookie of the Year, 1 All-Region Women's Soccer 1 Academic-American, 1 All-American, NCAA Round of 16, UAA Champions Women's Swimming/Diving 2 NCAA Competitors, 9 NCAA Qualifiers Ranked 6th Nationally, 3 All-Americans, 2 NCAA Competitors Women's Tennis Women's Track and Field Outdoor: 3 All-Region, 2 UAA Individual Champions, 4 school records set Indoor: 1 UAA Individual Champion, 4 All-UAA performances, 3 school records set Women's Volleyball ECAC Runner-Up, 1 All-American, 2 All-Regions Selections, 3 ECAC All-Stars

# Study Abroad Academic Years 2011-12 to 2015-16

The Office of International Education (OIE) promotes and facilitates study abroad and acts as a liaison to the university for internationa students, researchers, and professors. OIE provides the following services:

- Advise international students and scholars regarding personal, immigration/visa, academic, social, and acculturation issues
- Advise students who wish to study abroad regarding programs and options
- Inform international students and scholars about changes in immigration regulations and about upcoming events
- Conduct workshops on cultural adjustment, reentry issues, career planning, tax filing, and other topics
- Support and advise international and cultural groups
- Organize orientation programs for new students and scholars and Carnegie Mellon students who study abroad

		2011-12	2012-13	2013-14	2014-15	2015-16
Total Experiences in an	Academic Year	578	508	504	512	527
Туре	Carnegie Mellon University program	264	247	263	270	296
туре	Direct or external	167	170	156	179	175
	Department exchange program	87	49	54	20	22
	University exchange program	8	8	9	8	13
	Sponsored program	52	34	22	35	21
		52	54	~~	55	21
Duration	Academic year	20	8	16	14	6
	One semester	148	142	115	130	111
	Short-term program	410	358	373	368	410
<b>Received Financial Aid</b>	Yes	184	167	145	128	110
	No or not disclosed	394	341	359	384	417
Countries Visited	Argentina	3	2	2	2	0
	Australia	17	10	12	11	9
	Austria	2	1	2	1	1
	Belgium	0	1	1	0	0
	Belize	0	0	0	0	1
	Bolivia	0	1	0	0	1
	Brazil	0	1	1	1	0
	British Virgin Islands	0	0	0	0	39
	Canada	0	0	2	1	0
	Chile	5	6	0	4	3
	China	17	43	47	10	45
	Colombia	0	0	0	0	1
	Costa Rica	23	12	0	1	4
	Croatia	0	0	0	0	1
	Cuba	1	2	1	17	14
	Czech Republic	3	2	1	3	1
	Denmark	11	10	11	5	3
	Dominican Republic	14	14	13	14	14
	Ecuador	1	2	11	0	0
	Ethiopia Finland	0	0	0 0	0	4
	Finland	1	1		0	1
	France	18 65	18 61	18 54	18 58	17 34
	Germany Ghana	65 14	61 1			34 1
	Greece	14 0	1	1	1 0	1 0
	Guatemala	0	14	0 0	0	0
	Haiti	1	14 0	9	14	16
	וומונו	U	U	9	14	10

Honduras	20	2	50	22	10
Hong Kong	3	2	26	31	1
Hungary	1	2	0	4	2
Iceland	0	0	5	1	1
India	4	23	6	10	1
Indonesia	0	0	0	1	0
Ireland	2	4	1	4	4
Israel	1	17	26	10	19
Italy	26	15	16	15	16
Japan	23	33	13	20	27
Jordan	0	2	0	1	0
Luxembourg	0	0	0	0	1
Kenya	14	1	1	0	0
Kosovo	0	1	0	0	0
Madagascar	0	0	0	0	1
Marshall Islands	0	0	0	0	2
Mexico	18	6	2	1	0
Mongolia	0	0	0	0	1
Morocco	1	2	31	2	11
Netherlands	4	3	3	2	3
New Zealand	5	3	2	2	3
Nicaragua	8	33	7	34	36
Oman	0	0	2	0	0
Palau	0	2	3	5	2
Panama	15	15	15	15	41
	0	0	0	0	41
Paraguay Peru	52	0	7	0	1
Philippines	17	0	4	0	0
Poland	17	2		0	
	0	2	0 0	0	0 1
Portugal	0 16				
Qatar		14	15	15	18
Romania	0 14	0	1 1	0 4	0
Russia		4			0
Rwanda	2	24	1	14	14
Senegal	0	1	1	0	0
Singapore	2	2	1	0	4
South Africa	5	0	1	3	0
South Korea	13	7	5	9	5
Spain	27	37	16	26	34
Sweden	0	0	0	0	1
Switzerland	18	5	9	9	9
Taiwan	0	0	0	1	1
Tanzania	3	1	1	0	1
Thailand	0	0	0	2	0
Turkey	0	0	0	2	0
Ukraine	0	1	0	0	0
United Kingdom	32	38	36	62	43
Zimbabwe	0	0	0	3	0
Other	36	2	10	20	1
TOTAL	578	508	504	512	527

# Post-graduation First Destinations for Undergraduate Class of 2016 (Aug '15, Dec '15, May '16) as of August 2016

College	Department	Empl Count	oyed %	Conti Educa Count	-	Unres Count	olved %	Oth Count	ier %	No Inform Availa Count	ation	Total Count
CFA	Architecture	24	63%	3	8%	5	13%	1	3%	5	13%	38
	Art	16	62%	5	19%	1	4%	0	0%	4	15%	26
	Design	20	65%	1	3%	2	6%	0	0%	8	26%	31
	Drama	33	75%	2	5%	1	2%	0	0%	8	18%	44
	Music	4	15%	13	48%	1	4%	0	0%	9	33%	27
	Self-Defined	0	0%	2	100%	0	0%	0	0%	0	0%	2
	TOTAL	97	58%	26	15%	10	6%	1	1%	34	20%	168
CIT	Chemical	17	32%	19	36%	12	23%	5	9%	0	0%	53
	Civil and Environmental	14	42%	15	45%	1	3%	1	3%	2	6%	33
	Electrical and Computer	77	52%	59	40%	8	5%	3	2%	1	1%	148
	Materials Science	16	33%	26	53%	4	8%	3	6%	0	0%	49
	Mechanical	49	46%	40	38%	11	10%	4	4%	2	2%	106
	TOTAL	173	44%	159	41%	36	9%	16	4%	5	1%	389
DC	Economics	10	43%	1	4%	1	4%	3	13%	8	35%	23
	English	14	54%	2	8%	3	12%	2	8%	5	19%	26
	History	7	44%	4	25%	3	19%	2	13%	0	0%	16
	Information Systems	56	82%	5	7%	3	4%	0	0%	4	6%	68
	Institute for Politics and Strategy	5	50%	0	0%	1	10%	3	30%	1	10%	10
	Modern Languages	3	60%	1	20%	1	20%	0	0%	0	0%	5
	Philosophy	10	59%	3	18%	3	18%	1	0%	0	0%	17
	Psychology	16	33%	12	24%	8	16%	7	14%	6	12%	49
	Social and Decision Sciences	23	50%	6	13%	10	22%	4	9%	3	7%	46
	Statistics	25	64%	3	8%	3	8%	2	5%	6	15%	39
	Self-Defined	2	67%	1	33%	0	0%	0	0%	0	0%	3
	TOTAL	171	57%	38	13%	36	12%	24	8%	33	11%	302
Interdisc	BXA	19	59%	6	19%	5	16%	2	6%	0	0%	32
MCS	Biological Sciences	12	22%	30	55%	4	7%	F	11%	3	5%	55
IVICS	Chemistry		42%	8	24%	4	24%	3	9%	0	0%	33
	Mathematical Sciences		53%	14	23%	5	8%	3	5%	6	10%	60
	Physics		14%	11	50%		18%	1	5%		14%	22
	TOTAL	61	36%	63	37%	21	12%	13	8%	12	7%	170
SCS	Computer Science	111	76%	17	12%	5	3%	5	3%	8	5%	146
TSB	Business Administration	77	85%	4	4%	5	5%	3	3%	2	2%	91
130			00/0		-+70	5	J/0	3	370	2	2/0	31
UNIVERSI	TY TOTAL	709	55%	313	24%	118	9%	64	5%	94	7%	1,298

Employed = offer accepted by August 2016

Continuing Education = offer secure from continuing education program as of August 2016

Unresolved = post-graduate plans pending as of August 2016

Other = volunteer, military, return to home country, or delay in job or graduate school search

NOTE: Students with dual degrees or double majors are only counted in their home college/department (including SHS)

# Post-graduation First Destinations for Undergraduate Class of 2016 (Aug '15, Dec '15, May '16) as of August 2016

		Number								
			Reporting	Mean	Median	Minimum	Maximum			
College	Demonstration	Number	Annual Salary	Annual	Annual	Annual	Annual			
College	Department	Employed	Salary	Salary	Salary	Salary	Salary			
CFA	Architecture	24	14	\$51,049	\$50,000	\$40,000	\$64,000			
-	Art	16	*	*	*	*	*			
	Design	20	9	\$85,778	\$85,000	\$48,000	\$110,000			
	Drama	33	*	*	*	*	*			
	Music	4	*	*	*	*	*			
	Self-Defined	0	0	**	**	**	**			
СІТ	Chemical	17	16	\$74,256	\$74,000	\$27,700	\$100,000			
CII	Civil and Environmental	17	10	\$62,396	\$63,000	\$43,000	\$100,000 \$85,000			
	Electrical and Computer	77	55	\$97,552	\$100,000	\$65,000	\$150,000			
	Materials Science	16	8	\$74,650	\$72,750	\$55,000	\$100,000			
	Mechanical	49	28	\$75,944	\$72,500	\$57,500	\$110,000			
				. ,	. ,	. ,	. ,			
DC	Economics	10	6	\$64,500	\$60,000	\$55,000	\$75,000			
	English	14	5	\$74,980	\$85,000	\$40,000	\$85,000			
	History	7	1	**	**	**	**			
	Information Systems	56	35	\$82,100	\$75,000	\$60,000	\$115,000			
	Institute for Politics and Strategy	5	2	**	**	**	**			
	Modern Languages	3	1	**	**	**	**			
	Philosophy	10	5	\$63,960 \$77,500	\$70,000	\$45,000	\$76,800			
	Psychology	16	6	\$77,500	\$82,500	\$30,000	\$105,000			
	Social and Decision Sciences	23 25	16 20	\$60,570 \$67,600	\$60,000 \$68,000	\$25,500	\$80,000 \$02,000			
	Statistics Self-Defined	25	20	000,70¢ **	\$08,000 **	\$42,000 **	\$92,000 **			
	Sell-Defined	2	1							
Interdisc	ВХА	19	10	\$69,200	\$65,500	\$32,000	\$114,000			
MCS	Biological Sciences	12	2	**	**	**	**			
	Chemistry	14	11	\$56,818	\$58,000	\$38,000	\$77,000			
	Mathematical Sciences	32	26	\$83,115	\$82,500	\$50,000	\$110,000			
	Physics	3	2	**	**	**	**			
SCS	Computer Science	111	88	\$108,955	\$105,000	\$72,000	\$165,000			
500			00	<i>q</i> 100,000	÷100,000	<i>, _</i> ,000	÷±00,000			
TSB	Business Administration	77	46	\$75,696	\$75,500	\$50,000	\$100,000			

Employed = offer accepted by August 2016

\* Annual salaries not available due to contract or self-employed nature of the field.

\*\* Salaries not displayed as three or fewer salaries reported.

Salaries do not include internships, military, volunteers, or those outside of the U.S.

NOTE: Salaries of students with dual degrees or double majors are included only in their home college/department

# Undergraduate Research Office Academic Years 2011-12 to 2015-16

The Undergraduate Research Office provides seed funds for undergraduate research projects, funds undergraduate students presenting their findings at academic conferences, and presents an annual undergraduate research symposium.

		2011-12	2012-13	2013-14	2014-15	2015-16
Total Participan	ts	245	226	235	237	218
i otar i articipari		245	220	200	237	210
Class	First-year	39	33	22	28	32
	Sophomore	55	57	71	52	49
	Junior	77	64	82	87	70
	Senior	74	72	60	70	67
Gender	Female	110	122	100	119	113
	Male	135	104	135	118	105
Race and	International	1	1	2	4	7
Citizenship	American Indian	3	0	0	0	0
	Black	10	7	8	4	7
	Hispanic	12	12	14	19	18
	Asian or Pacific Islander	72	66	80	96	82
	White	132	116	102	92	85
	Race not reported	15	24	29	22	19
College	BXA	15	17	14	14	7
	CFA	32	28	19	17	21
	CIT	104	107	128	116	106
	DC	35	34	32	27	22
	MCS	24	28	25	45	45
	SCS	29	9	9	13	5
	SHS	3	2	4	5	11
	TSB	3	1	4	0	1

# Awards by Source

	2011-12	2012-13	2013-14	2014-15	2015-16
Student Undergraduate Research Grant	\$57,691	\$52,822	\$52,958	\$57,750	\$45,358
Presentation Award	\$2,375	\$3,490	\$2,250	\$5,260	\$2,500
SRC Undergraduate Research Opportunity	\$58,700				
Fellowships (summer term only)	\$150,490	\$126,250	\$156,780	\$180,600	\$310,993
TOTAL	\$269,256	\$182,562	\$211,988	\$243,610	\$358,851