# 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

Special: 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: summer, fall, and spring

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 2008-09 to 2012-13

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

Male Athletes by Sport	2008-09	2009-10	2010-11	2011-12	2012-13
Basketball	19	17	14	18	14
Cross Country	21	24	23	22	23
Football	99	102	111	113	102
Golf	10	10	11	12	12
Soccer	28	27	27	31	31
Swimming and Diving	35	31	24	26	33
Tennis	13	14	11	14	15
Track and Field	47	47	47	46	56
TOTAL	272	272	268	282	286

Female Athletes by Sport	2008-09	2009-10	2010-11	2011-12	2012-13
Basketball	14	13	16	12	13
Cross Country	19	15	15	17	22
Soccer	27	23	24	25	28
Swimming and Diving	27	26	29	27	30
Tennis	9	11	10	15	11
Track and Field	39	30	34	28	35
Volleyball	18	16	17	17	15
TOTAL	153	134	145	141	154

# Accomplishments by Sport Academic year 2012-13

·	
Men's Basketball	2 All-UAA Selections
Men's Cross Country	1 Academic All-American, 3 Academic All-District Awards, 4 All-Region Selections,
	17th at NCAA Championships
Men's Football	1 All-American, 1 Academic All-American, 6 Academic All-District Awards,
	2 All-Region Selections
Men's Golf	1 All-American, 1 Academic All-American, 2 All-Region Selections, 1 NCAA Competitor,
	Won 2 Tournaments
Men's Soccer	2 Academic All-Americans, 3 Academic All-District Selections, 4 All-Region Selections,
	NCAA Second Round
Men's Swimming/Diving	2 UAA Champions, Second Place UAA Finish, 10 NCAA Qualifiers, 1 school record set,
	9 All-UAA Honors
Men's Tennis	Ranked 19th Nationally, 1 All-American, Regional Rookie of the Year, 4th place UAA finish
Men's Track and Field	Outdoor: 1 NCAA Participant, 2nd at UAA Meet, 5 UAA Individual Champions,
	2 UAA Relay Champions, UAA Most Outstanding Performer
	Indoor: UAA Champions!, 3 UAA Individual Champions, 2 UAA Relay Champions,
	UAA Most Outstanding Performer
Women's Basketball	Region Rookie of the Year, ECAC playoff appearance, 2 All-UAA Selections
Women's Cross Country	1 All-Region Selection, 3rd at UAA Meet, 3 All-UAA Honors, 4th Place Region Finish
Women's Soccer	1 All-American, 2 All-Region Selections, NCAA Elite Eight Finish, Ranked #6 Nationally, UAA Rookie of the Year
Women's Swimming/Diving	1 Academic All-American, 9 NCAA Qualifiers, 4 school records set, 1 UAA Relay Champion,
	14 All-UAA performances
Women's Tennis	Ranked 9th Nationally, NCAA 3rd Round, 2 All-Americans, 2nd place UAA finish
Women's Track and Field	Outdoor: 2 UAA Champions, 3 All-UAA performances, 1 NCAA Qualifier
	Indoor: 7 All-UAA performances, 1 school record set, 4th at UAA Meet
Women's Volleyball	1 All-Region Selection, 2 All-UAA Selections

Carnegie Mellon had 174 student-athletes named as Academic All-UAA Recipients in 2012-13. Carnegie Mellon had four teams and five individuals compete in the NCAA Championships.

## **Study Abroad**

## Academic Years 2008-09 to 2012-13

The Office of International Education (OIE) promotes and facilitates study abroad and acts as a liaison to the university for international 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
- Provides support and advises international and cultural groups
- Organize orientation programs for new students and scholars and Carnegie Mellon students who study abroad

		2008-09	2009-10	2010-11	2011-12	2012-13
TOTAL		408	488	508	578	508
IOIAL		400	400	308	3/6	308
Race	American Indian	0	1	0	0	0
	Black	13	56	39	41	32
	Hispanic	12	10	21	17	17
	Multiracial (minority)	-	-	-	4	4
	Multiracial (majority)	-	-	-	2	4
	Asian/Pacific Islander	81	130	154	182	164
	White	137	199	226	254	232
	Race not reported	165	92	68	78	55
Gender	Female	230	271	286	349	310
	Male	178	217	222	229	198
College	BXA	9	12	20	14	18
	CFA	73	77	74	124	90
	CIT	51	88	85	124	104
	DC	93	112	107	112	108
	HC	11	7	15	10	9
	MCS	25	34	48	47	44
	SCS	18	14	12	9	8
	SHS	15	11	16	8	6
	TSB	113	133	131	130	121
Class	First-year	37	50	42	57	63
	Sophomore	90	110	107	121	100
	Junior	138	156	157	195	164
	Senior	59	63	69	74	85
	Fifth-year senior	9	8	6	9	5
	Graduate student	75	101	127	122	91
Туре	Carnegie Mellon University program	196	239	284	264	247
	Direct or external	153	179	154	167	170
	Department exchange program	16	21	27	87	49
	University exchange program	5	15	14	8	8
	Sponsored program	38	34	29	52	34
Duration	Academic year	11	5	15	20	8
	One semester	144	129	143	148	142
	Short-term program	253	354	350	410	358
Financial Aid	Yes	108	164	161	184	167
	No	300	324	347	394	341

## Study Abroad Academic Years 2008-09 to 2012-13

Countries Visited	2008-09	2009-10	2010-11	2011-12	2012-13
Argentina	4	4	3	3	2
Australia	17	22	12	17	10
Austria	1	2	1	2	1
Belgium	0	0	0	0	1
Bolivia	0	1	0	0	1
Brazil	1	2	2	0	1
Canada	0	23	2	0	0
Chile	3	0	3	5	6
China	36	45	57	17	43
Costa Rica	1	3	1	23	12
Cuba	0	0	0	1	2
Czech Republic	3	3	3	3	2
Denmark	4	11	7	11	10
Dominican Republic	1	14	26	14	14
Ecuador	0	2	1	1	2
Finland	0	1	0	1	1
France	15	22	25	18	18
Germany	28	29	37	65	61
Ghana	1	1	18	14	1
Greece	0	2	1	0	1
Guatemala	0	0	0	1	14
Honduras	0	17	24	20	2
Hong Kong	1	0	1	3	2
Hungary	0	2	0	1	2
India	9	2	8	4	23
Ireland	3	1	9	2	4
Israel	5	2	2	1	17
Italy	18	8	35	26	15
Japan	11	14	15	23	33
Jordan	0	1	1	0	2
Kenya	0	0	0	14	1
Kosovo	0	0	0	0	1
Mexico	2	0	1	18	6
Morocco	0	1	1	1	2
Netherlands	3	1	3	4	3
New Zealand	3	1	1	5	3
Nicaragua	12	11	9	8	33
Palau	5	0	0	0	2
Panama	21	13	11	15	15
Peru	13	2	0	52	0
Philippines	4	22	15	17	1
Poland	1	0	2	0	2
Qatar	25	23	16	16	14
Russia	7	2	2	14	4
Rwanda	0	7	2	2	24
Senegal	1	0	0	0	1
Singapore	1	5	1	2	2
South Africa	23	27	16	5	0
South Korea	5	11	7	13	7
Spain	31	20	18	27	, 37
Switzerland	1	4	7	18	5
Tanzania	5	0	1	3	1
Ukraine	0	0	0	0	1
United Kingdom	38	23	25	32	38
Other	45	25 81	76	36	2
TOTAL	408	488	<b>508</b>	<b>578</b>	508
IVIAL	700	700	300	373	300

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# Post-graduation Survey Results for Undergraduate Class of 2013 as of August 2013

										<b>.</b>		
		Cl		C			_	Oul		Status		
Callaga	Donoutmont	Emplo	oyea %	Grad S Count	cnooi %	Unres	oivea %	Oth Count	ier %	Repo Count	rtea %	Total Count
College	Department	Count	/0	Count	/0	Count	/0	Count	/0	Count	/0	Count
CFA	Architecture	22	49%	3	7%	16	36%	3	7%	1	2%	45
	Art	18	60%	2	7%	5	17%	0	0%	5	17%	30
	Design	29	76%	1	3%	6	16%	2	5%	0	0%	38
	Drama	50	81%	1	2%	5	8%	0	0%	6	10%	62
	Music	5	17%	18	60%	2	7%	0	0%	5	17%	30
	Self-defined	2	50%	0	0%	1	25%	0	0%	1	25%	4
	TOTAL	120	C00/	25	130/	25	170/	_	30/	10	00/	200
	TOTAL	126	60%	25	12%	35	17%	5	2%	18	9%	209
CIT	Chemical Engineering	35	52%	19	28%	7	10%	3	4%	3	4%	67
	Civil and Environmental Engineering	15	36%	16	38%	6	14%	1	2%	4	10%	42
	Electrical and Computer Engineering	42	38%	64	58%	2	2%	2	2%	0	0%	110
	Materials Science and Engineering	17	40%	18	43%	6	14%	1	2%	0	0%	42
	Mechanical Engineering	31	32%	47	49%	11	11%	7	7%	0	0%	96
		4.40	200/	464	450/	22	00/	4.4	40/	_	20/	257
	TOTAL	140	39%	164	46%	32	9%	14	4%	7	2%	357
DC	Economics	17	71%	3	13%	1	4%	3	13%	0	0%	24
	English	17	53%	7	22%	5	16%	3	9%	0	0%	32
	History	17	68%	4	16%	2	8%	1	4%	1	4%	25
	Interdisciplinary		82%	11		3	3%	2	2%	0	0%	87
	Modern Languages	5	71%	2	29%	0	0%	0	0%	0	0%	7
	Philosophy	2	33%	2	33%	2	33%	0	0%	0	0%	6
	Psychology	17	35%	16	33%	7	15%	5	10%	3	6%	48
	Social and Decision Sciences	40	57%	15	21%	9	13%	5	7%	1	1%	70
	Statistics	1	20%	1	20%	1	20%	2	40%	0	0%	5
	Statistics	_	2070	_	2070	-	2070	_	4070	Ū	070	J
	TOTAL	187	62%	61	20%	30	10%	21	<b>7</b> %	5	2%	304
	DVA	24	CEC/	_	1.40/	_	1.40/	-	<b>F</b> 0/	4	30/	27
Interdisc	BXA	24	65%	5	14%	5	14%	2	5%	1	3%	37
MCS	Biological Sciences	17	34%	27	54%	6	12%	0	0%	0	0%	50
	Chemistry	10	43%	9	39%	3	13%	1	4%	0	0%	23
	Mathematical Sciences	30	58%	10	19%	10	19%	1	2%	1	2%	52
	Physics	8	24%	18	55%	4	12%	3	9%	0	0%	33
	TOTAL	C.	4404	C A	440/	22	150/	_	20/	4	10/	150
	TOTAL	65	41%	64	41%	23	15%	5	3%	1	1%	158
SCS	Computer Science	111	78%	17	12%	5	3%	1	1%	9	6%	143
TCD	Pusings Administration		670/	0	00/	10	130/		110/	4	10/	05
TSB	Business Administration	5/	67%	8	9%	10	12%	9	11%	1	1%	85
UNIVERSI	TY TOTAL	710	55%	344	27%	140	11%	57	4%	42	3%	1,293

Employed = offer accepted by August 2013 Graduate School = offer secure from graduate program as of August 2013 Unresolved = post-graduate plans pending as of August 2013

# Post-graduation Survey Results for Undergraduate Class of 2013 as of August 2013

			Number Reporting	Mean	Median	Minimum	Maximum
6 II		Number	Annual	Annual	Annual	Annual	Annual
College	Department	Employed	Salary	Salary	Salary	Salary	Salary
CFA	Architecture	22	8	\$44,368	\$42,000	\$32,000	\$54,000
	Art	18	*	*	*	*	*
	Design	29	9	\$68,578	\$72,000	\$31,000	\$105,000
	Drama	50	*	*	*	*	*
	Music	5	*	*	*	*	*
	Self-defined	2	Ψ	Ť	Ψ	Ť	Ψ
CIT	Chemical Engineering	35	26	\$71,308	\$69,108	\$50,000	\$107,000
<del></del> -	Civil and Environmental Engineering	15	5	\$64,680	\$60,000	\$53,400	\$78,000
	Electrical and Computer Engineering	42	36	\$88,514	\$90,000	\$50,000	\$112,000
	Materials Science and Engineering	17	8	\$59,225	\$61,000	\$30,000	\$72,000
	Mechanical Engineering	31	19	\$63,906	\$63,780	\$33,600	\$96,000
DC	Economics	17	10	\$61,760	\$57,500	\$45,000	\$100,000
	English	17	4	\$34,000	\$49,000	\$28,000	\$100,000
	History	17	2	**	**	**	**
	Interdisciplinary	71 5	28 0	\$64,981 **	\$63,750 **	\$31,000 **	\$100,000 **
	Modern Languages Philosophy	2	0	**	**	**	**
	Psychology	17	7	\$51,929	\$50,000	\$30,000	\$72,000
	Social and Decision Sciences	40	13	\$51,538	\$50,000	\$40,000	\$70,000
	Statistics	1	1	**	**	**	**
Interdisc	BXA	24	*	*	*	*	*
MCS	Biological Sciences	17	3	**	**	**	**
	Chemistry	10	2	**	**	**	**
	Mathematical Sciences	30	18	\$75,828	\$70,000	\$35,400	\$110,000
	Physics	8	4	\$72,539	\$72,539	\$43,200	\$90,000
				404	4400 555	440.555	A499 222
SCS	Computer Science	111	89	\$94,894	\$100,000	\$40,000	\$175,000
TSB	Business Administration	57	39	\$66,462	\$70,000	\$43,500	\$90,000

Employed = offer accepted by August 2013

Salaries do not include internships, military, volunteer positions, or those employed outside of the United States.

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

<sup>\*\*</sup> Salaries not displayed as three or fewer salaries reported.

# Undergraduate Research Office Academic Years 2008-09 to 2012-13

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.

		2008-09	2009-10	2010-11	2011-12	2012-13
Total Participants		271	222	266	245	226
Class	First-year	49	15	32	39	33
Ciass	Sophomore	76	52	57	55	57
	Junior	83	70	89	77	64
	Senior	63	85	88	74	72
	Semon	03	33	00	, ,	, _
Gender	Female	89	92	120	110	122
	Male	182	130	146	135	104
Race and	International	8	3	4	1	1
Citizenship	American Indian	2	1	0	3	0
	Black	18	8	8	10	7
	Hispanic	11	10	15	12	12
	Asian or Pacific Islander	89	57	69	72	66
	White	115	114	128	132	116
	Race not reported	28	29	42	15	24
College	BXA	5	5	12	15	17
	CFA	28	33	36	32	28
	CIT	134	114	124	104	107
	DC	24	20	23	35	34
	MCS	24	32	48	24	28
	SCS	46	13	19	29	9
	SHS	9	4	4	3	2
	TSB	1	1	0	3	1

## **Awards by Source**

Student Undergraduate Research Grant Presentation Award SRC Undergraduate Research Opportunity Intel First-year Research Experience Fellowships (summer term only) TOTAL

2008-09	2009-10	2010-11	2011-12	2012-13
\$55,296	\$58,977	\$65,696	\$57,691	\$52,822
\$3,780	\$4,000	\$3,250	\$2,375	\$3,490
	\$45,500	\$52,000	\$58,700	
\$72,440				
\$52,500	\$109,200	\$153,500	\$150,490	\$126,250
\$184.016	\$217.677	\$274,446	\$269,256	\$182,562