

Student Programs and Opportunities

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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

Retention: The percentage of enrolled students who return to the university during a specific time frame. For example, first-year to second-year retention is the percentage of students enrolled in the first year who return for their second year

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

Male Athletes

Sport	2007-08	2008-09	2009-10	2010-11	2011-12
Basketball	16	19	17	14	18
Cross Country	28	21	24	23	22
Football	108	99	102	111	113
Golf	10	10	10	11	12
Soccer	30	28	27	27	31
Swimming and Diving	28	35	31	24	26
Tennis	11	13	14	11	14
Track and Field	60	47	47	47	46
TOTAL	291	272	272	268	282

Female Athletes

Sport	2007-08	2008-09	2009-10	2010-11	2011-12
Basketball	13	14	13	16	12
Cross Country	14	19	15	15	17
Soccer	19	27	23	24	25
Swimming and Diving	25	27	26	29	27
Tennis	9	9	11	10	15
Track and Field	31	39	30	34	28
Volleyball	18	18	16	17	17
TOTAL	129	153	134	145	141

Male Athletes' Accomplishments by Sport
Academic year 2011-12

Sport	Accomplishments
Basketball	2 Academic All-District Selections, 4 All-UAA Selections
Cross Country	1 All-American, 1 Academic All-American, 2 All-Region Selections, 6th at Mideast Regional
Football	2 Academic All-America Awards, 6 Academic All-District Awards, 2 All-Region Selections
Golf	1 All-Region Selection, 2 All-UAA Selections, 1 Academic All-District, Won 2 Tournaments
Soccer	1 Academic All-American, 2 Academic All-District Selections, 3 All-UAA Selections
Swimming and Diving	5 All-Americans, 4 NCAA Participants, 1 Academic All-District Selection, 1 UAA Champion
Tennis	Ranked 19th Nationally, 2 All-American Awards, 4th place finish at UAA
Track and Field	Outdoor: 1 NCAA Participant, 2nd at UAA Meet, 4 UAA Champions, 19 All-UAA performances Indoor: 2nd at UAA Meet, 1 UAA Champion, 12 All-UAA performances, 1 Academic All-American

Female Athletes' Accomplishments by Sport
Academic year 2011-12

Sport	Accomplishments
Basketball	1 All-Region Selection, 3 All-UAA Selections
Cross Country	1 All-American, 1 All-Region Selection, 6th at UAA Meet, 1 All-UAA Award
Soccer	1 All-Region Selection, 6 All-UAA Selections
Swimming and Diving	1 Academic All-American, 8 NCAA Qualifiers, 1 School Record, 13 All-UAA performances
Tennis	Ranked 5th Nationally, NCAA Quarterfinalist, 3 All-Americans, 4th place finish at UAA
Track and Field	Outdoor: 1 UAA Champion, 2 All-UAA performances, 1 NCAA Qualifier Indoor: 1 UAA Champion, 4 All-UAA performances, 1 All-American, 3 School Records
Volleyball	2 All-UAA Selections

Carnegie Mellon had 160 student-athletes named as Academic All-UAA Recipients in 2011-12.
 Carnegie Mellon had one team and 13 individuals compete in the NCAA Championships.

Study Abroad Academic Years 2007-08 to 2011-12

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 such as the International Student Union and the International Spouses and Partners Organization
- Organize orientation programs for new students and scholars and Carnegie Mellon students who study abroad

		2007-08	2008-09	2009-10	2010-11	2011-12
Race	American Indian	0	0	1	0	0
	Black	20	13	56	39	41
	Hispanic	12	12	10	21	17
	Multiracial (minority)	-	-	-	-	4
	Multiracial (majority)	-	-	-	-	2
	Asian/Pacific Islander	76	81	130	154	182
	White	183	137	199	226	254
	Race not reported	79	165	92	68	78
	TOTAL	370	408	488	508	578
Gender	Female	220	230	271	286	349
	Male	150	178	217	222	229
	TOTAL	370	408	488	508	578
College	BXA	16	9	12	20	14
	CFA	73	73	77	74	124
	CIT	58	51	88	85	124
	DC	115	93	112	107	112
	HC	8	11	7	15	10
	MCS	23	25	34	48	47
	SCS	14	18	14	12	9
	SHS	7	15	11	16	8
	TSB	56	113	133	131	130
	TOTAL	370	408	488	508	578
Class	First-year	50	37	50	42	57
	Sophomore	82	90	110	107	121
	Junior	149	138	156	157	195
	Senior	70	59	63	69	74
	Fifth-year senior	5	9	8	6	9
	Graduate student	14	75	101	127	122
	TOTAL	370	408	488	508	578
Type of Study Abroad	Carnegie Mellon University program	112	196	239	284	264
	Direct or external	198	153	179	154	167
	Department exchange program	23	16	21	27	87
	University exchange program	10	5	15	14	8
	Sponsored program	27	38	34	29	52
	TOTAL	370	408	488	508	578
Duration of Study Abroad	Academic year	19	11	5	15	20
	One semester	144	144	129	143	148
	Short-term program	207	253	354	350	410
	TOTAL	370	408	488	508	578
Financial Aid	Yes	162	108	164	161	184
	No	208	300	324	347	394
	TOTAL	370	408	488	508	578

Study Abroad
Academic Years 2007-08 to 2011-12

Countries Visited	2007-08	2008-09	2009-10	2010-11	2011-12
Argentina	5	4	4	3	3
Australia	19	17	22	12	17
Austria	2	1	2	1	2
Bolivia	0	0	1	0	0
Brazil	2	1	2	2	0
Bulgaria	1	1	2	1	1
Canada	0	0	23	2	0
Chile	1	3	0	3	5
China	42	36	45	57	17
Cook Islands	0	0	7	3	0
Costa Rica	3	1	3	1	23
Croatia	0	0	0	1	0
Cuba	0	0	0	0	1
Cyprus	1	0	3	0	0
Czech Republic	7	3	3	3	3
Denmark	5	4	11	7	11
Dominican Republic	0	1	14	26	14
Ecuador	13	0	2	1	1
Egypt	0	10	0	0	0
Fiji	0	0	1	0	0
Finland	0	0	1	0	1
France	21	15	22	25	18
Germany	12	28	29	37	65
Ghana	3	1	1	18	14
Greece	0	0	2	1	0
Guatemala	0	0	0	0	1
Haiti	0	0	1	0	0
Honduras	0	0	17	24	20
Hong Kong	2	1	0	1	3
Hungary	1	0	2	0	1
Iceland	0	0	0	0	1
India	4	9	2	8	4
Indonesia	1	1	1	0	0
Ireland	4	3	1	9	2
Israel	0	5	2	2	1
Italy	38	18	8	35	26
Jamaica	0	0	0	14	0
Japan	19	11	14	15	23
Jordan	0	0	1	1	0
Kenya	0	0	0	0	14
Lebanon	0	1	0	1	0
Malaysia	0	0	0	1	0
Mexico	7	2	0	1	18
Mongolia	0	0	0	1	0
Morocco	3	0	1	1	1
Nepal	0	0	1	0	1
Netherlands	4	3	1	3	4
New Zealand	2	3	1	1	5
Nicaragua	16	12	11	9	8
Norway	0	1	1	1	0
Palau	2	5	0	0	0
Panama	0	21	13	11	15
Peru	0	13	2	0	52
Philippines	0	4	22	15	17
Poland	1	1	0	2	0
Portugal	0	0	0	0	1
Qatar	0	25	23	16	16
Romania	0	0	0	1	0
Russia	22	7	2	2	14
Rwanda	0	0	7	2	2
Saudi Arabia	0	0	0	0	1

Senegal	2	1	0	0	0
Sierra Leone	0	0	0	1	0
Singapore	2	1	5	1	2
South Africa	1	23	27	16	5
South Korea	3	5	11	7	13
Spain	30	31	20	18	27
Sri Lanka	0	0	0	0	1
Sweden	0	1	0	0	0
Switzerland	9	1	4	7	18
R.O.C. Taiwan	2	0	5	0	0
Tanzania	0	5	0	1	3
Thailand	1	1	0	2	3
Turkey	0	0	0	1	1
Uganda	0	0	2	0	0
United Kingdom	48	38	23	25	32
Uruguay	0	0	0	4	0
Zambia	0	0	0	0	1
Other	9	29	57	44	25
TOTAL	370	408	488	508	578

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.

Participant Demographics

		2007-08	2008-09	2009-10	2010-11	2011-12
Applications	Number of applicants	374	428	337	374	318
	Number of participants	263	271	222	266	245
Class	First-year	29	49	15	32	39
	Sophomore	80	76	52	57	55
	Junior	85	83	70	89	77
	Senior	69	63	85	88	74
	TOTAL	263	271	222	266	245
Gender	Female	91	89	92	120	110
	Male	172	182	130	146	135
	TOTAL	263	271	222	266	245
Race and Citizenship	International	28	8	3	4	1
	American Indian	0	2	1	0	3
	Black	2	18	8	8	10
	Hispanic	14	11	10	15	12
	Asian/Pacific Islander	63	89	57	69	72
	White	130	115	114	128	132
	Race not reported	26	28	29	42	15
TOTAL	263	271	222	266	245	
College	BXA	5	5	5	12	15
	CFA	18	28	33	36	32
	CIT	111	134	114	124	104
	DC	33	24	20	23	35
	MCS	55	24	32	48	24
	SCS	36	46	13	19	29
	SHS	2	9	4	4	3
	TSB	3	1	1	0	3
	TOTAL	263	271	222	266	245

Awards by Source

	2007-08	2008-09	2009-10	2010-11	2011-12
Student Undergraduate Research Grant	\$56,150	\$55,296	\$58,977	\$65,696	\$57,691
Presentation Award	\$4,250	\$3,780	\$4,000	\$3,250	\$2,375
SRC Undergraduate Research Opportunity	-	-	\$45,500	\$52,000	\$58,700
Intel First-year Research Experience	\$41,063	\$72,440	-	-	-
Fellowships (summer term only)	\$52,743	\$52,500	\$109,200	\$153,500	\$150,490
TOTAL	\$154,206	\$184,016	\$217,677	\$274,446	\$269,256

**Post-graduation Survey Results for Undergraduate Class of 2012
as of August 1, 2012**

College	Department	Employed		Grad School		Unresolved		Other		Status Not Reported		Total Count
		Count	%	Count	%	Count	%	Count	%	Count	%	
CFA	Architecture	15	33%	3	7%	24	53%	1	2%	2	4%	45
	Art	16	48%	1	3%	8	24%	0	0%	8	24%	33
	Design	23	51%	3	7%	16	36%	3	7%	0	0%	45
	Drama	35	70%	2	4%	4	8%	2	4%	7	14%	50
	Music	5	12%	29	71%	3	7%	0	0%	4	10%	41
	Self-defined	1	100%	0	0%	0	0%	0	0%	0	0%	1
	TOTAL		95	44%	38	18%	55	26%	6	3%	21	10%
CIT	Chemical Engineering	39	60%	13	20%	11	17%	2	3%	0	0%	65
	Civil and Environmental Engineering	12	27%	23	51%	7	16%	3	7%	0	0%	45
	Electrical and Computer Engineering	61	42%	68	47%	9	6%	5	3%	3	2%	146
	Materials Science and Engineering	5	17%	21	70%	4	13%	0	0%	0	0%	30
	Mechanical Engineering	46	48%	37	39%	8	8%	4	4%	0	0%	95
TOTAL		163	43%	162	43%	39	10%	14	4%	3	1%	381
DC	Economics	23	23%	7	19%	3	8%	3	8%	0	0%	36
	English	13	45%	8	28%	5	17%	3	10%	0	0%	29
	History	0	0%	3	38%	0	0%	4	50%	1	13%	8
	Interdisciplinary	47	55%	23	27%	12	14%	4	5%	0	0%	86
	Modern Languages	1	33%	1	33%	0	0%	0	0%	1	33%	3
	Philosophy	0	0%	0	0%	0	0%	0	0%	0	0%	0
	Psychology	15	38%	13	33%	7	18%	4	10%	0	0%	39
	Social and Decision Sciences	18	47%	12	32%	6	16%	2	5%	0	0%	38
Statistics	2	40%	0	0%	1	20%	2	40%	0	0%	5	
TOTAL		119	49%	67	27%	34	14%	22	9%	2	1%	244
Interdisc	BXA	14	47%	7	23%	4	13%	3	10%	2	7%	30
MCS	Biological Sciences	9	13%	29	40%	23	32%	8	11%	3	4%	72
	Chemistry	2	7%	16	59%	3	11%	6	22%	0	0%	27
	Mathematical Sciences	29	60%	9	19%	4	8%	2	4%	4	8%	48
	Physics	6	33%	7	39%	5	28%	0	0%	0	0%	18
TOTAL		46	28%	61	37%	35	21%	16	10%	7	4%	165
SCS	Computer Science	102	78%	18	14%	6	5%	1	1%	4	3%	131
TSB	Business Administration	62	81%	3	4%	6	8%	5	6%	1	1%	77
UNIVERSITY TOTAL		601	48%	356	29%	179	14%	67	5%	40	3%	1,243

Employed = offer accepted by August 1, 2012

Graduate School = offer secure from graduate program as of August 1, 2012

Unresolved = post-graduate plans pending as of August 1, 2012

**Post-graduation Survey Results for Undergraduate Class of 2012
as of August 1, 2012**

College	Department	Number					
		Number Employed	Reporting Annual Salary	Mean Annual Salary	Median Annual Salary	Minimum Annual Salary	Maximum Annual Salary
CFA	Architecture	15	4	\$37,750	\$35,500	\$35,000	\$45,000
	Art	16	*				
	Design	23	7	\$63,571	\$60,000	\$45,000	\$95,000
	Drama	35	*				
	Music	5	*				
	Self-defined	1	*				
CIT	Chemical Engineering	39	31	\$69,188	\$67,608	\$48,000	\$93,000
	Civil and Environmental Engineering	12	7	\$64,003	\$60,000	\$50,400	\$87,500
	Electrical and Computer Engineering	61	31	\$80,323	\$80,000	\$60,000	\$103,000
	Materials Science and Engineering	5	2	**	**	**	**
	Mechanical Engineering	46	30	\$63,179	\$63,552	\$40,800	\$100,000
DC	Economics	23	17	\$65,824	\$68,000	\$30,000	\$95,000
	English	13	9	\$41,568	\$40,800	\$21,320	\$67,000
	History	0	0				
	Interdisciplinary	47	36	\$70,238	\$67,000	\$41,600	\$105,000
	Modern Languages	1	0				
	Philosophy	0	0				
	Psychology	15	6	\$49,416	\$46,000	\$40,000	\$67,000
	Social and Decision Sciences	18	5	\$53,300	\$63,500	\$22,000	\$70,000
Statistics	2	2	**	**	**	**	
Interdisc	BXA	14	*				
MCS	Biological Sciences	9	3	**	**	**	**
	Chemistry	2	0				
	Mathematical Sciences	29	16	\$78,000	\$75,000	\$58,000	\$100,000
	Physics	6	6	\$81,167	\$87,500	\$54,000	\$108,000
SCS	Computer Science	102	92	\$90,120	\$95,000	\$45,000	\$135,000
TSB	Business Administration	62	49	\$64,665	\$70,000	\$35,000	\$90,000

Employed = offer accepted by August 1, 2012

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

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