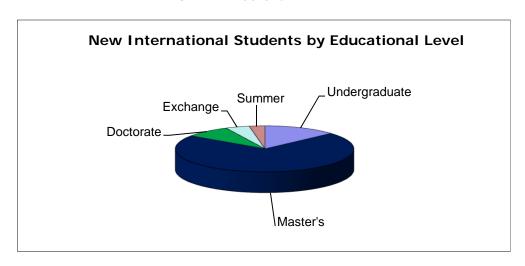
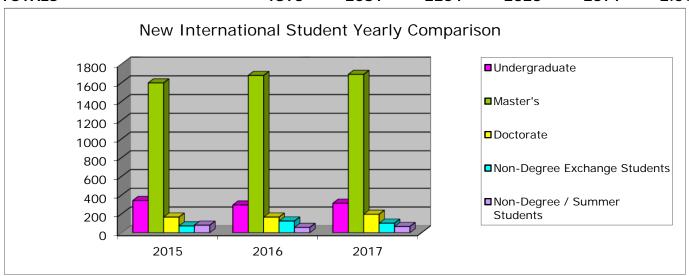
New International Students	Summer and F	all 2017
Undergraduate	315	13.3%
Master's	1690	71.3%
Doctorate	197	8.3%
Exchange	102	4.3%
Non-Degree/Summer	67	2.8%
Total	2371	100.0%



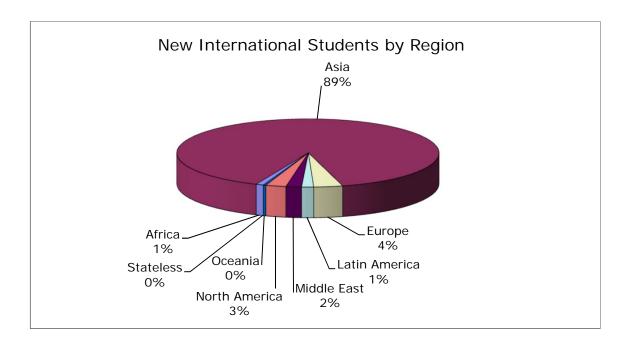
New International Student Comparison by Year

	2013	2014	2015	2016	2017	Change
Undergraduate	270	298	344	295	315	6.3%
Master's	1301	1450	1599	1679	1690	0.7%
Doctorate	192	179	167	167	197	15.2%
Non-Degree Exchange Students	99	112	73	124	102	-21.6%
Non-Degree / Summer Students	31	42	81	58	67	13.4%
TOTALS	1893	2081	2264	2323	2371	2.0%



New International Students by Region

					Non- Degree/	
	Undergrad	Master's	Doctorate	Exchange	Summer	Total
Africa	2	16	1	3		22
Asia	274	1582	148	60	54	2118
Europe	7	32	22	18	5	84
Latin America	6	17	10	1	1	35
Middle East	6	14	6	19		45
North America	18	27	6	1	7	59
Oceania	2	2	4			8
Stateless						0
Total	315	1690	197	102	67	2371



Primary Sources of Funding

	Ugrad	Master's	Doctorate	Exchange	Summer	Total
Current/Future Employer						0
Home Govt or University	12	14	6	5		37
Personal & Family Funds	298	1621	86	94	67	2166
Private Sponsor	4	30	3	3		40
U.S. College or University	1	25	102			128
Totals	315	1690	197	102	67	2371

New International Students by Country of Citizenship

New Internation	ai Students b	y Country of	Citizensnip		Non-	
			.		Degree/	
Country	Ugrad	Master's	Doctorate	Exchange	Summer	Total
Australia	<u> </u>	2	4			7
Bangladesh		11	1			2
Belgium		1				1
Brazil	1	5	5			11
Cameroon	47	4.5	1			1
Canada	17	15	5		7	44
Chile	2	3	1	1		7
China	142	941	77	43	44	1247
Colombia	11	5	2		1	9
Costa Rica	1					1
Croatia			1			1
Dominica			1			1
Ecuador			1			1
Egypt	2	1	-			3
France		5	11	5		11
Germany		3	2	4		9
Greece		2	1			3
Hong Kong	4	4	2	1	1	12
Hungary	11					1
India	42	515	41	4	3	605
Indonesia	1	5		2		8
Iran		1	4			5
Israel		1		2		3
Italy		1	4	1		6
Japan	2	15	2	1	1	21
Jordan				1		1
Kazakhstan		1				1
Kenya		2				2
Kuwait		1				1
Lebanon		1				1
Macau		1				1
Malaysia	2	1				3
Mexico	1	12	1	1		15
Moldova		1				1
Myanmar		1				1
Nepal	1	5				6
Netherlands		1		1		2
New Zealand	1					1
Nigeria		2		1		3
Norway		1				1
Oman		1				1
Pakistan	5	4	2	1		12
Peru		3		-		3
Philippines	1					1
Poland	•	1	1			2
Portugal		2	<u> </u>			3
. 5. t a gai			<u> </u>			

Non-Degree/

Country	Ugrad	Master's	Doctorate	Exchange	Summer	Total
Qatar				15		15
Romania	1					1
Russia	1	1	1		1	4
Rwanda		5				5
Saudi Arabia	1	5				6
Serbia		1				1
Singapore	13	4	3	8		28
South Africa		1				1
South Korea	64	20	13		3	100
Spain		1	1	2	1	5
Switzerland				2		2
Taiwan		59	6	1	1	67
Tanzania		1				1
Thailand	2	7	1		1	11
Tunisia		1		2		3
Turkey	2	9	8		2	21
Uganda		3				3
Ukraine		2	1			3
United Kingdom	2			3	1	6
Venezuela	1	1				2
Vietnam		2	2			4
Total	315	1690	197	102	67	2371

Colleges and Departments					
<u> </u>					Non-
					Degree/
CFA	Ugrad	Master's	Doctorate	Exchange	Summer
Advanced Architectural Design		1			
Advanced Infrastructure Systems			2		
Architecture	20	7		1	
Architecture-Engineering-Construction Management		3	1		
Art	12	1			
Building Performance & Diagnostics		2			
Communication Design	1				
Computational Design		4			
Design	6	2		1	
Design for Interactions		4			
Drama	1				
Lighting Design		1			
Music		5			5
Music & Technology		1			
Music Composition	1	1			
Music Education		5			
Music Performance	1	6			
Scene Design		2			
Sustainable Design		3			
Urban Design		5			
Total	42	<i>53</i>	3	2	5

					Non-
					Degree/
CIT	Ugrad	Master's	Doctorate	Exchange	Summer
Biomedical Engineering		19	2		
Chemical Engineering	1	30	17	5	
Civil & Environmental Engineering		71	10	1	
Colloids, Polymers, & Surfaces		4			
Computational Design & Manufacturing		8			
Electrical & Computer Engineering	4	81	33	1	
Energy Science, Technology, & Policy		14			
Engineering & Public Policy			9		
Engineering & Technology Innovation Management		1			
General CIT	60				
Information Networking		50			
Information Security		22			
Information Technology		1			
Information Technology - Information Security		10			
Information Technology - Mobility		47			
Materials Science & Engineering	1	20	6	1	
Mechanical Engineering	1	89	16	4	
Software Engineering		38			
Total	67	505	93	12	0

				Non- Degree/
Heinz College	Master's	Doctorate	Exchange	Summer
Arts Management	7			
Business Intelligence & Data Analytics	53			
Entertainment Industry Management	6			
Health Care Policy & Management	4			
Information Security Policy & Management	7			
Information Systems Management	259	2		
Information Technology (Business Intelligence & Data Analytics)	4			
Information Technology (IT Management)	1			
Public Policy & Management	40	5	1	
Total	381	7	1	0

Colleges and Departments (continued)

					Non- Degree/
Dietrich College	Ugrad	Master's	Doctorate	Exchange	Summer
Applied Second Language Acquisition		7			
Behavioral Decision Research			1		
Cognitive Science	1				
Decision Science	3				
Economics	2				
Economics & Statistics	1				
English				3	
General HSS	54				
Information Systems	7			2	
Literary & Cultural Studies			1		
Logic, Computation, & Methodology		2	1		
Neural Computation			1		
Neuroscience	1				
Professional Writing		1			
Psychology			1		
Rhetoric		1	1		
Second Language Acquisition			1		
Statistical Practice		12			
Statistics			3		
Statistics & Engineering & Public Policy			1		
Statistics & Machine Learning	3	·	4	·	
Total	72	23	15	5	0

MCS	Ugrad	Master's	Doctorate	Exchange	Non- Degree/ Summer
Biological Sciences	1				
Chemistry			4		
Computational Biology		16			
General MCS	41				
Mathematical Sciences	3		3		
Physics			9	1	
Total	45	16	16	1	0

					Non- Degree/
SCS	Ugrad	Master's	Doctorate	Exchange	Summer
Biotechnology Innovation & Computation		24			
Computational Biology			4		
Computational Data Science - Human Centered Data Science		12			
Computational Data Science - Analytics		32			
Computational Data Science - Systems		16			
Computer Science	41	27	21	14	
Computer Vision		27			
Educational Technology & Applied Learning Sciences		18			
Human-Computer Interaction		24	4		
Information Technology - eBusiness Technology		68			
Information Technology - Embedded SE		7			
Information Technology - Privacy Engineering		5			
Information Technology - Software Engineering		42			
Information Technology Strategy		13			
Intelligent Information Systems		22			
Language & Information Technologies			6		
Language Technologies		30	1		
Machine Learning		11	7		
Robotic Systems Development		27			
Robotics		41	4		
Robotics Technology		12			
Societal Computing			1		
Software Engineering		12	1		
Total	41	470	49	14	0

Colleges and Departments (continued)

Tepper	Ugrad	Master's	Doctorate	Exchange	Degree/ Summer
Business Administration	30			48	1
Computational Finance		77			
Industrial Administration		74	14		
Total	30	151	14	48	1
					Non-
CMU	Ugrad	Master's	Doctorate	Exchange	Degree/ Summer

					Degree/
CMU	Ugrad	Master's	Doctorate	Exchange	Summer
Computer Science & Arts	1				
Entertainment Technology		49			
Integrated Innovation for Products & Services		22			
Pre-College					61
Qatar Biological Sciences				5	
Qatar Business Administration	2			9	
Qatar Computer Science	4			1	
Qatar Information Systems	4			4	
Science & Humanities Scholars	7				
Software Management		20			
Total	18	91	0	19	61
Grand Total	315	1690	197	102	67

New Undergraduate Students

Top 5 Programs

- 1. General CIT (60)
- 2. General HSS (54)
- 3. Computer Science (41)
- 3. General MCS (41)
- 5. Business Administration (30)

Top 5 Home Countries

- 1. China (142)
- 2. South Korea (64)
- 3. India (42)
- 4. Canada (17)
- 5. Singapore (13)

New Doctoral Students

Top 5 Programs

- 1. Electrical & Computer Engineering (33)
- 2. Computer Science (21)
- 3. Chemical Engineering (17)
- 4. Mechanical Engineering (16)
- 5. Industrial Administration (14)

Top 5 Home Countries

- 1. China (77)
- 2. India (41)
- 3. South Korea (13)
- 4. Turkey (8)
- 5. Taiwan (6)

All New International Students

Top 5 Programs

- 1. Information Systems Management (261)
- 2. Electrical and Computer Engineering (119)
- 3. Mechanical Engineering (110)
- 4. Computer Science (103)
- 5. Industrial Administration (88)

Top 5 Home Countries

- 1. China (1247)
- 2. India (605)
- 3. South Korea (100)
- 4. Taiwan (67)
- 5. Canada (44)

New Master's Students

Top 5 Programs

- 1. Information Systems Management (259)
- 2. Mechanical Engineering (89)
- 3. Electrical & Computer Engineering (81)
- 4. Computational Finance (77)
- 5. Industrial Administration (74)

Top 5 Home Countries

- 1. China (941)
- 2. India (515)
- 3. Taiwan (59)
- 4. South Korea (20)
- 5. Canada (15)
- 5. Japan (15)

New Exchange Students

Top 5 Programs

- 1. Business Administration (57)
- 2. Computer Science (15)
- 3. Information Systems (6)
- 4. Biological Sciences (5)
- 4. Chemical Engineering (5)

Top 5 Home Countries

- 1. China (43)
- 2. Qatar (15)
- 3. Singapore (8)
- 4. France (5)
- 5. India (4)
- 5. Germany (4)

Notes:

- ♦ Statistics include special, non-degree summer programs, which are mainly Pre-College, Dalcroze and EMBA students. These were added beginning in M/F 06.
- ♦ Beginning in M/F 05, graduate students were separated by their educational levels of Master's or Doctorate rather than being grouped together.
- ♦ Students who have changed their academic level are not represented in these numbers.
- ♦ Students returning from a leave of absence are represented in these numbers.
- ♦ Interdisciplinary programs that are hosted by more than one College are listed under the college heading "CMU".