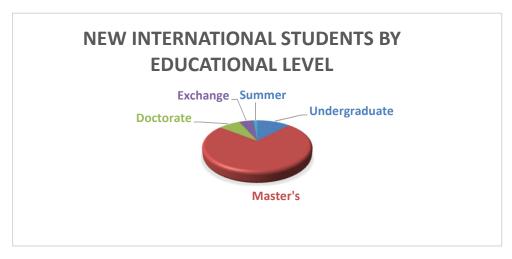
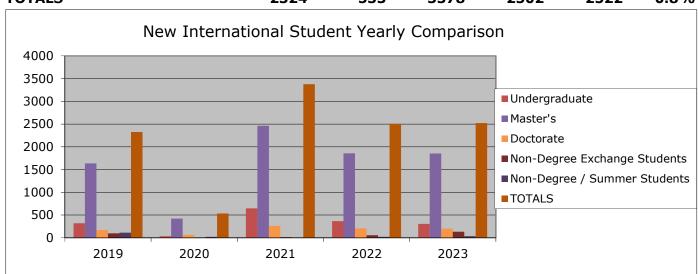
New International Students	s Summer and	Fall 2023
Undergraduate	304	12.1%
Master's	1853	73.5%
Doctorate	198	7.9%
Exchange	133	5.3%
Non-Degree/Summer	34	1.3%
Total	2522	100.0%



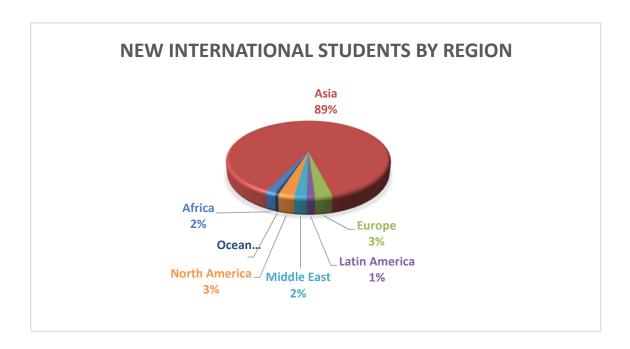
New International Student Comparison by Year

	2019	2020	2021	2022	2023	Change
Undergraduate	317	33	646	366	304	-20.4%
Master's	1633	420	2460	1857	1853	-0.2%
Doctorate	166	61	258	205	198	-3.5%
Non-Degree Exchange Students	97	0	14	54	133	59.4%
Non-Degree / Summer Students	111	19	0	20	34	41.2%
TOTALS	2324	533	3378	2502	2522	0.8%



New International Students by Region

					Non- Degree/	
	Undergrad	Master's	Doctorate	Exchange	Summer	Total
Africa		17	5	22		44
Asia	255	1734	157	65	28	2239
Europe	14	24	13	20	1	72
Latin America	3	22	7	1	1	34
Middle East	1	19	8	24		52
North America	25	31	7	1	3	67
Oceania	6	6	1		1	14
Total	304	1853	198	133	34	2522



Primary Sources of Funding

	Ugrad	Master's	Doctorate	Exchange	Non- Degree/ Summer	Total
Current/Future Employer		10				10
Home Govt or University	6	19	1	53		79
Personal & Family Funds	288	1778	9	80	34	2189
Private Sponsor	8	32	3			43
U.S. College or University	2	14	185			201
Totals	304	1853	198	133	34	2522

New International Students by Country of Citizenship

New Internations	otadones a	y country of	Citizensinp		Non-	
Country	Ugrad	Master's	Doctorate	Exchange	Degree/ Summer	Total
Argentina	og. aa	1	Doctorate	Exchange	1	2
Australia	5	5	1		1	12
Austria		-	1			1
Bahamas		1				1
Bangladesh		1	6	1		8
Benin				1		1
Brazil	2	4	3			9
Burma		1		1		2
Cambodia		1				1
Canada	25	26	5	1	3	60
Chile		2	1			3
China	143	906	80	22	18	1169
Colombia		9				9
Costa Rica			1			1
Cyprus		1				1
Czech Republic				1		1
Egypt				3		3
Ethiopia		1		2		3
France		6	1	2	1	10
Georgia		1	1	2		4
Germany	1	2	1	5		9
Ghana		2	1			3
Greece	1	2	1	1		5
Honduras		1	1			2
Hong Kong	9	9		2	1	21
Hungary	1					1
India	42	617	27	5	3	694
Indonesia	1	24		1		26
Iran		2	6			8
Israel	1					1
Italy	1	2	2	1		6
Japan	2	16	3	2	1	24
Jordan				3		3
Kazakhstan	1	1		2		4
Kenya		1	1			2
Kuwait		1				1
Lebanon		1		2		3
Luxembourg				1		1

Country of Citizent	ship (cont.))				
Macau		1				1
Malaysia	1			1		2
Mexico		5	2			7
Morocco		1		2		3
Nepal		1	2			3
Netherlands	2	1		1		4
New Zealand	1	1				2
Nigeria		7	2	3		12
Pakistan		5	1	6		12
Panama	1		1			2
Peru		2				2
Philippines				1		1
Poland	1					1
Portugal	1		3			4
Qatar				12		12
Romania				3		3
Russia		2	1	1		4
Rwanda				5		5
Saudi Arabia		9	1			10
Senegal				1		1
Sierra Leone				1		1
Singapore	15	19		16		50
South Africa		3				3
South Korea	28	30	20	1	3	82
Spain	1	2		1		4
Sri Lanka			1	1		2
St Kitts & Nevis		1		1		2
Sudan				1		1
Sweden		1	2			3
Switzerland		1				1
Syria				1		1
Taiwan	2	94	4	1	2	103
Thailand	5	11	2	1		19
Trinidad & Tobago		1				1
Tunisia				1		1
Turkey	4	1	9			14
Uganda		2	1	1		4
Ukraine	1	1				2
United Kingdom	4	3		1		8
Uzbekistan				3		3
Vietnam	2	1	3	4		10
Zimbabwe				1		1
Total	304	1853	198	133	34	2522

	Colleges	and	Programs
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					Non-
					Degree/
CFA	Ugrad	Master's	Doctorate	Exchange	Summer
Advanced Architectural Design		3			
Architectural & Building Sciences/Technology	21	10			
Architecture Engineering Construction Management		12			
Art	10	3		1	
Building Performance & Diagnostics		2			
Computational Design		11			
Costume Design		3			
Design	7	13		3	
Design for Interactions		19			
Drama	1				
Dramatic Writing		1			
Music		5			2
Music & Technology	3	6			
Music Performance	1	7			
Scene Design		2			
Stage & Production Management		1			
Sustainable Design		10			
Urban Design		7			
Video & Media Design		1			
Total	43	116	0	4	2

					Non-
					Degree/
CIT	Ugrad	Master's	Doctorate	Exchange	Summer
Artificial Intelligence Engineering - Biomedical Engineering		11			
Artificial Intelligence Engineering - Chemical Engineering		9			
Artificial Intelligence Engineering - CEE		6			
Artificial Intelligence Engineering - ECE		41			
Artificial Intelligence Engineering - Information Security		12			
Artificial Intelligence Engineering - Materials Science & Engineering		4			
Artificial Intelligence Engineering - Mechanical Engineering		10			
Biomedical Engineering		31	5		
Chemical Engineering		10	6	7	
CIT Undeclared	60				
Civil & Environmental Engineering	1	24	4		
Computational Biomedical Engineering		5			
Computational Design & Manufacturing		2			
Computational Materials Science & Engineering		1			
Electrical & Computer Engineering	3	117	26	9	
Energy Science, Technology, & Policy		11			
Engineering & Public Policy		3	4		
Information Networking		58			
Information Security		20			
Information Technology				7	
Information Technology - Information Security		26			
Materials Science		4			
Materials Science & Engineering			11		
Mechanical Engineering	2	55	8	4	
Mobile & Internet of Things Engineering		21			
Software Engineering		57			
Total	66	538	64	27	0

Colleges and Programs (continued)

				Non- Degree/
Heinz College	Master's	Doctorate	Exchange	Summer
Arts Management	7			
Business Intelligence & Data Analytics	82			
Entertainment Industry Management	9			
Health Care Analytics & Information Technology	7			
Information Security Policy & Management	22			
Information Systems Management	165			
Information Systems & Management		4		
Public Management			4	
Public Policy & Management	23	2		
Public Policy & Management (Data Analytics)	28			
Statistics & Public Policy		1		
Total	343	7	4	0

					Non- Degree/
Dietrich College	Ugrad	Master's	Doctorate	Exchange	Summer
Decision Science	3				
Dietrich Undeclared	54				
Economics & Politics	1				
Film & Visual Media	1				
Global Communication & Applied Translation		4			
Global Studies	1				
Information Systems				15	
Information Technology Strategy		12			
Literary & Cultural Studies		1	1		
Logic, Computation, & Methodology		6	2		
Neural Computation			3		
Philosophy		1			
Policy & Management	1				
Psychology			1		
Pure & Applied Logic			1		
Rhetoric		1			
Second Language Acquisition			1		
Statistical Practice		4			
Statistics	1		6		
Statistics & Machine Learning	5				
Systems Neuroscience			1		
Total	67	29	16	15	0

MCS	Ugrad	Master's	Doctorate	Exchange	Non- Degree/ Summer
Algorithms, Combinatorics & Optimization			1		
Biological Sciences			5	9	
Biotechnology & Pharmaceutical Engineering		12			
Chemistry			9		
Computational Biology		19			
Data Analytics for Science		12			
Mathematical Sciences			5		
MCS Undeclared	44				
Physics	1		18		
Quantitative Biology & Bioinformatics		14			
Total	45	<i>57</i>	38	9	0

Colleges and Programs (continued)

SCS	Ugrad	Master's	Doctorate	Exchange	Non- Degree/ Summer
Artificial Intelligence & Innovation		31			
Automated Science - Biologcial Experimentation		4			
Computational Biology			6		
Computational Data Science		65			
Computer Science	3	17	13	15	
Computer Vision		33			
Educational Technology & Applied Learning Sciences		24			
Embedded Systems		4			
Human-Computer Interaction		17	9		
Information Technology - Privacy Engineering		7			
Intelligent Information Systems		31			
Language & Information Technologies			9		
Language Technologies		4			
Machine Learning		33	6		
Robotic Systems Development		34			
Robotics		38	11		
Scalable Systems		40			
SCS Undeclared	36				
Societal Computing			3		
Software Engineering		17	5		
Total	40	399	62	15	0

		D1 1 -	F	Degree/
Ugrad	master's	Doctorate	Exchange	Summer
		3		
29			59	
	54			
		2		
	78			
2		1		
		1		
	90			
		4		
31	222	11	59	0
	2	29 54 78 2	3 29 54 2 78 2 1 1 90	3 29 59 54 2 78 2 1 90 4

CMU	Ugrad	Master's	Doctorate	Exchange	Non- Degree/ Summer
Engineering Studies & Arts	1				
Entertainment Technology		68			
Information Systems	10				
Integrated Innovation for Products & Services		47			
Summer Pre-College					32
Science & Arts	1				
Software Management		34			
Total	12	149	0	0	32
Grand Total	304	1853	198	133	34

New Undergraduate Students

Top 5 Programs

- 1. CIT Undeclared (60)
- 2. Dietrich Undeclared (54)
- 3. MCS Undeclared (44)
- 4. SCS Undeclared (36)
- 5. Business Administration (29)

Top 5 Home Countries

- 1. China (143)
- 2. India (42)
- 3. South Korea (28)
- 4. Canada (25)
- 5. Singapore (15)

New Doctoral Students

Top 5 Programs

- 1. Electrical & Computer Engineering (26)
- 2. Physics (18)
- 3. Computer Science (13)
- 4. Materials Science & Engineering (11)
- 4. Robotics (11)

Top 5 Home Countries

- 1. China (80)
- 2. India (27)
- 3. South Korea (20)
- 4. Turkey (9)
- 5. Bangladesh (6)
- 5. Iran (6)

All New International Students

Top 5 Programs

- 1. Information Systems Management (165)
- 2. Electrical & Computer Engineering (155)
- 3. Management Science (90)
- 4. Business Administration (88)
- 5. Business Intelligence & Data Analytics (82)

Top 5 Home Countries

- 1. China (1169)
- 2. India (694)
- 3. Taiwan (103)
- 4. South Korea (82)
- 5. Canada (60)

New Master's Students

Top 5 Programs

- 1. Information Systems Management (165)
- 2. Electrical & Computer Engineering (117)
- 3. Management Science (90)
- 4. Business Intelligence & Data Analytics (82)
- 5. Computational Finance (78)

Top 5 Home Countries

- 1. China (906)
- 2. India (617)
- 3. Taiwan (94)
- 4. South Korea (30)
- 5. Canada (26)

New Exchange Students

Top 3 Programs

- 1. Business Administration (59)
- 2. Computer Science (15)
- 2. Information Systems (15)
- 4. Biological Sciences (9)
- 4. Electrical & Computer Engineering (9)

Top 3 Home Countries

- 1. China (22)
- 2. Singapore (16)
- 3. Qatar (12)
- 4. Pakistan (6)
- 5. Germany (5)
- 5. India (5)
- 5. Rwanda (5)

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 or who have transferred between campuses **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".