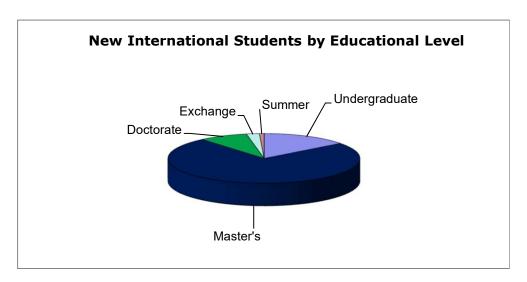
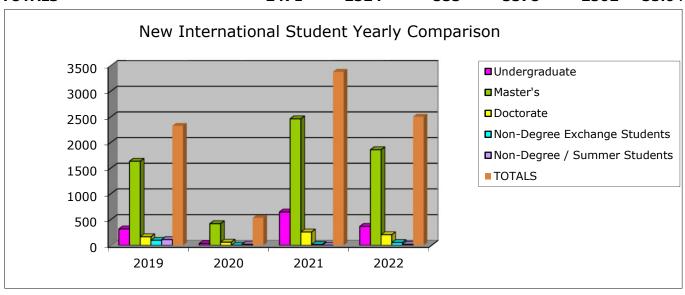
New International Students S	ummer and F	all 2022
Undergraduate	366	14.6%
Master's	1857	74.2%
Doctorate	205	8.2%
Exchange	54	2.2%
Non-Degree/Summer	20	0.8%
Total	2502	100.0%



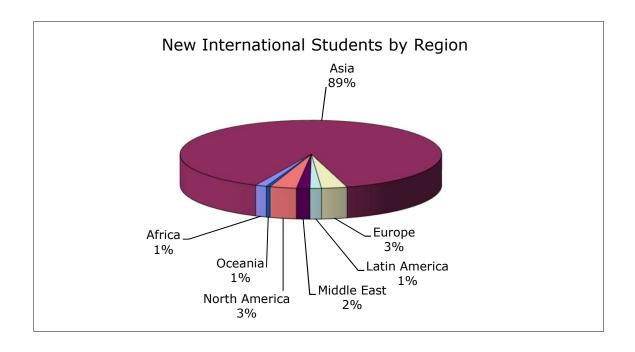
New International Student Comparison by Year

	2018	2019	2020	2021	2022	Change
Undergraduate	298	317	33	646	366	-76.5%
Master's	1830	1633	420	2460	1857	-32.5%
Doctorate	165	166	61	258	205	-25.9%
Non-Degree Exchange Students	93	97	0	14	54	74.1%
Non-Degree / Summer Students	85	111	19	0	20	100.0%
TOTALS	2471	2324	533	3378	2502	-35.0%



New International Students by Region

					Non- Degree/	
	Undergrad	Master's	Doctorate	Exchange	Summer	Total
Africa	3	14	10	8		35
Asia	312	1738	142	18	8	2218
Europe	14	20	30	13	2	79
Latin America	1	22	10	1	1	35
Middle East	2	23	5	11		41
North America	29	34	8	2	9	82
Oceania	5	6		1		12
Total	366	1857	205	54	20	2502



Primary Sources of Funding

	Ugrad	Master's	Doctorate	Exchange	Non- Degree/ Summer	Total
Current/Future Employer		1				1
Home Govt or University	5	11		9		25
Personal & Family Funds	357	1823	31	38	20	2269
Private Sponsor	4	14				18
U.S. College or University		8	174	7		189
Totals	366	1857	205	54	20	2502

New International Students by Country of Citizenship

New Internation	di Stadents b	y country or	Citizensinp		Non-	
					Degree/	
Country	Ugrad	Master's	Doctorate	Exchange	Summer	Total
Albania				1		1
Argentina		2				2
Australia	2	6		1		9
Austria		1				1
Bahamas			1			1
Bahrain	1			1		2
Bangladesh			1	2		3
Belarus			1			1
Botswana	1					1
Brazil	1		4		1	6
Bulgaria	1					1
Burma				1		1
Canada	29	29	5		9	72
Chile		4	2	1		7
China	189	824	73	4	2	1092
Colombia		7	1			8
Cote D Ivoire		2	1			3
Ecuador		2	1			3
Egypt			2	3		5
El Salvador		1				1
Ethiopia		1	1	1		3
France	1	3	2	2		8
Georgia			1	1		2
Germany	1	3	4	5		13
Ghana		2	2			4
Greece	2		2			4
Hong Kong	1	7	2		2	12
Iceland		1			<u>-</u>	1
India	34	690	31	4	1	760
Indonesia	1	8	31	•		9
Iran		5	1			6
Iraq			<u> </u>	1		1
Israel		1	3	<u> </u>		4
Italy		3	4	1		8
Japan	1	12		1		14
Japan	T	1		2		3
Kazakhstan		3		1		4
	1			<u>T</u>		2
Kenya	I	1				
Kuwait				2		2

Country of	Citizentship	(cont.)
Kyrayzctan		1

Kyrgyzstan	1	,				1
Lebanon		2		1		3
Macau		2				2
Malaysia	2	4				6
Mali			1			1
Mexico		5	3	2		10
Moldova			1			1
Mongolia	1			1		2
Morocco		1		3		4
Nepal		6				6
Netherlands		1	1	1		3
New Zealand	3					3
Nigeria	1	5	1			7
Pakistan		6		2		8
Panama		1				1
Paraguay		1				1
Peru		2	1			3
Poland		1				1
Portugal			7			7
Qatar				2		2
Russia	1	2	3		1	7
Rwanda		2	1			3
Saudi Arabia	1	8	1			10
Singapore	18	17	3			38
South Korea	51	35	9	1	2	98
Spain	3	2	2	1		8
Sri Lanka			1			1
Sudan				1		1
Switzerland				1		1
Taiwan	2	103	7	1	1	114
Thailand	6	17	2			25
Trinidad & Tobago		2				2
Turkey	2	1	7			10
Ukraine	1					1
United Kingdom	4	3	2		1	10
Uzbekistan				2		2
Vietnam	3	9	6			18
Zimbabwe			1			1
Total	366	1857	205	54	20	2502

Colleges and Departments

					Non-
					Degree/
CFA	Ugrad	Master's	Doctorate	Exchange	Summer
Advanced Architectural Design		2			
Architectural & Building Sciences/Technology	34	17			
Architecture	1				
Architecture Engineering Construction Management		17			
Art	11	2			
Building Performance & Diagnostics		4			
Collaborative Piano		1			
Composition		1			
Computational Design		6			
Costume Design		1			
Costume Production		2			
Design	7	3			
Design for Interactions		5			
Drama	2				
Music	1	6			
Music Composition	1				
Music & Technology	1	2			
Music Performance		5			
Scene Design		2			
Sound Design		1			
Sustainable Design		7			
Transition Design			1		
Urban Design		9			
Total	58	93	1	0	0

					Non-
СІТ	Ugrad	Master's	Doctorate	Exchange	Degree/ Summer
Artificial Intelligence Engineering - Biomedical Engineering		2			
Artificial Intelligence Engineering - Chemical Engineering		7			
Artificial Intelligence Engineering - CEE		6			
Artificial Intelligence Engineering - ECE		1			
Artificial Intelligence Engineering - Information Systems		4			
Artificial Intelligence Engineering - Materials Science & Engineering	ng	3			
Artificial Intelligence Engineering - Mechanical Engineering		8			
Biomedical Engineering		31	7	1	
Chemical Engineering	2	18	9	5	
CIT Undeclared	64				
Civil & Environmental Engineering	3	29	5		
Computational Biomedical Engineering		3			
Computational Design & Manufacturing		2			
Computational Materials Science & Engineering		2			
Electrical & Computer Engineering	7	92	19	1	
Energy Science, Technology, & Policy		12			
Engineering & Public Policy		3	3		
Engineering Artificial Intelligence		1			
Information Networking		34			
Information Security		21			
Information Technology - Information Security		21			
Materials Science		5			
Materials Science & Engineering	1	3	10		
Mechanical Engineering	1	60	26	2	
Mobile & Internet of Things Engineering		24			
Software Engineering		52			
Total	<i>78</i>	444	<i>7</i> 9	9	0

Colleges and Departments (continued)

				Degree/
Heinz College	Master's	Doctorate	Exchange	Summer
Arts Management	10			
Business Intelligence & Data Analytics	85		2	
Entertainment Industry Management	7			
Health Care Analytics & Information Technology	14			
Information Security Policy & Management	21			
Information Systems Management	191	5		
Information Technology (IT Management)			1	
Public Management			3	
Public Policy & Management	24	1	1	
Public Policy & Management (Data Analytics)	38			
Total	390	6	7	0

					Non- Degree/
Dietrich College	Ugrad	Master's	Doctorate	Exchange	Summer
Behavioral Decision Research			2		
Cognitive Science	2				
Decision Science	1				
Dietrich Undeclared	73				
Economics	3				
Global Communication & Applied Translation		1			
Information Systems	17			5	
Information Technology Strategy		20			
International Relations & Politics	1	1			
Linguistics	1				
Literary & Cultural Studies		2			
Logic, Computation, & Methodology			3		
Philosophy		1			
Policy & Management	1				
Rhetoric		2			
Second Language Acquisition			1		
Statistical Practice		26			
Statistics	1		6		
Systems Neuroscience			1		
Total	100	53	13	5	0

					Non- Degree/
MCS	Ugrad	Master's	Doctorate	Exchange	Summer
Biological Sciences			7	7	
Biotechnology & Pharmaceutical Engineering		8			
Chemistry			8	1	
Computational Biology		24			
Data Analytics for Science		11			
Mathematical Sciences	1		4		
MCS Undeclared	49				
Physics	1		10		
Quantitative Biology & Bioinformatics		14			
Total	51	57	29	8	0

Ugrad	Master's	Doctorate	Exchange	Degree/ Summer
1				
	31			
	11			
1		3	1	
	91			
2	30	19	12	
	32			
	22			
	4			
	Ugrad 1 1 2	1 31 11 1 1 1 91 2 30 32 22	1 31 11 3 3 91 2 30 19 32 22	1 31 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Colleges and Departments (continued)

					Non-	
					Degree/	
SCS (cont.)	Ugrad	Master's	Doctorate	Exchange	Summer	
Human-Computer Interaction		27	11			
Information Technology - Privacy Engineering		14				
Intelligent Information Systems		26				
Language & Information Technologies			9			
Language Technologies		4				
Machine Learning		28	6			
Robotic Systems Development		37				
Robotics		28	10			
Scalable Systems		38				
SCS Undeclared	33					
Societal Computing			6			
Software Engineering		26	3			
Total	37	449	67	13	0	

					Non- Degree/
Tepper	Ugrad	Master's	Doctorate	Exchange	Summer
Algorithms, Combinatorics, & Optimization			1		
Business Administration	35			12	
Business Analytics		49			
Computational Finance		82			
Economics			2		
Finance			2		
Management Science		107			
Operations Management			1		
Operations Research			3		
Organizational Behavior & Theory			1		
Total	35	238	10	12	0

CMII	Hanad	Mastaria	Destaunts	Fuchana	Non- Degree/
СМИ	Ugrad	Master's	Doctorate	Exchange	Summer
Computer Science & Arts	1				
Entertainment Technology		54			
Humanities & Arts	4				
Integrated Innovation for Products & Services		43			
Summer Pre-College					20
Science & Arts	2				
Software Management		36			
Total	7	133	0	0	20
Grand Total	366	1857	205	54	20

New Undergraduate Students

Top 5 Programs

- 1. Dietrich Undeclared (73)
- 2. CIT Undeclared (64)
- 3. MCS Undeclared (49)
- 4. Business Administration (35)
- 5. Architectural & Building Sciences/Technology (34)

Top 5 Home Countries

- 1. China (189)
- 2. South Korea (51)
- 3. India (34)
- 4. Canada (29)
- 5. Singapore (18)

New Doctoral Students

Top 5 Programs

- 1. Mechanical Engineering (26)
- 2. Electrical & Computer Engineering (19)
- 2. Computer Science (19)
- 4. Human-Computer Interaction (11)
- 5. Materials Science & Engineering (10)
- 5. Physics (10)
- 5. Robotics (10)

Top 5 Home Countries

- 1. China (73)
- 2. India (31)
- 3. South Korea (9)
- 4. Portugal (7)
- 4. Taiwan (7)
- 4. Turkey (7)

All New International Students

Top 5 Programs

- 1. Information Systems Management (196)
- 2. Electrical & Computer Engineering (119)
- 3. Management Science (107)
- 4. Computational Data Science (91)
- 5. Mechanical Engineering (89)

Top 5 Home Countries

- 1. China (1092)
- 2. India (760)
- Taiwan (114)
 South Korea (98)
- 5. Canada (72)

New Master's Students

Top 5 Programs

- 1. Information Systems Management (191)
- 2. Management Science (107)
- 3. Electrical & Computer Engineering (92)
- 4. Computational Data Science (91)
- 5. Business Intelligence & Data Analytics (85)

Top 5 Home Countries

- 1. China (824)
- 2. India (690)
- 3. Taiwan (103)
- 4. South Korea (35)
- 5. Canada (29)

New Exchange Students

Top 3 Programs

- 1. Business Administration (12)
- 2. Computer Science (12)
- 3. Biological Sciences (7)
- 4. Information Systems (5)
- 4. Chemical Engineering (5)

Top 3 Home Countries

- 1. Germany (5)
- 2. China (4)
- 2. India (4)
- 4. Egypt (3)
- 4. Morocco (3)

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".

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	2019	2020	2021	2022
Undergraduate	317	33	646	366
Master's	1633	420	2460	1857
Doctorate	166	61	258	205
Non-Degree Exchange Students	97	0	14	54
Non-Degree / Summer Students	111	19	0	20
TOTALS	2324	533	3378	2502