

5. Student Data

(1) Number of Undergraduate Students and Research Students in the School of Engineering (As of May 1, 2023)

Department	Admission Capacity	No. of students			No. of research students			No. of new students		
		M	F	Total	M	F	Total			
Department of Civil Engineering	80	91	16	107				(1)	[1]	52
Department of Architecture	120	85	37	122	1		1	<1>		56
Department of Urban Engineering	100	81	38	119	1		1	(1)		53
Mechanical engineering departments		267	16	283				(1)		134
Department of Mechanical Engineering	170				1	1				
Department of Mechano-Informatics	80				2	2				
Department of Aeronautics and Astronautics	104	103	10	113						54
Department of Precision Engineering	90	85	13	98						46
Electronic engineering/information departments		264	13	277				(5)		132
Department of Information and Communication Engineering	80									
Department of Electrical and Electronic Engineering	150									
Department of Applied Physics	100	109	7	116				(2)		54
Department of Mathematical Engineering and Information Physics	110	128	8	136				(2)		63
Department of Materials Engineering	150	143	13	156				(1)		77
Department of Applied Chemistry	110	106	8	114	1	1	2			52
Department of Chemical System Engineering	100	88	13	101		1	1			46
Department of Chemistry and Biotechnology	100	77	26	103						52
Department of Systems Innovation	232	256	35	291				(6)	<2>	133
Total	1,876	1,883	253	2,136	6	2	8	(19)	<3>	[1] 1,004

* Admission capacity: From the values in the table added to "Department Regulations Chapter 1, Article 2," the number of undergraduates for the latter half of the curriculum (annual)

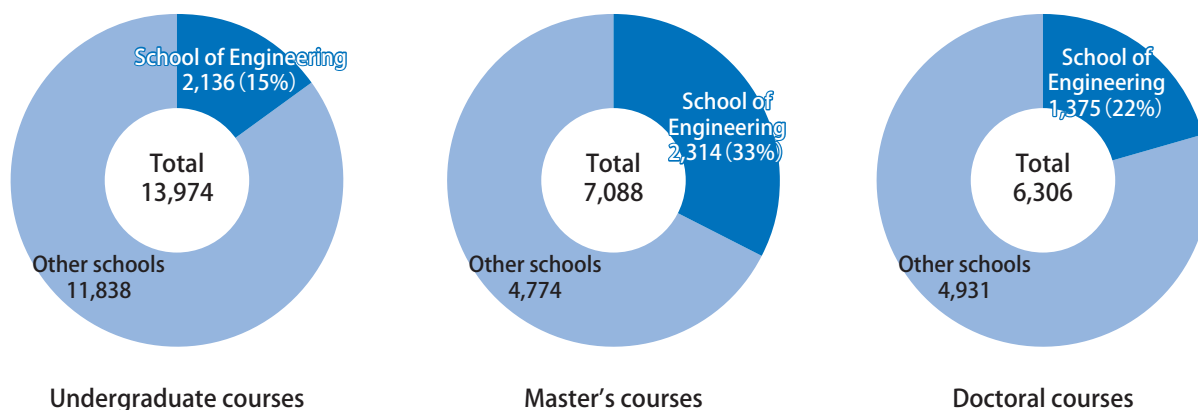
* The total in the admission capacity column includes third-year students transferred from other departments (10 people x 2 years = 20 people).

* Regarding the number of new students: students transferred from other colleges or universities are shown in parentheses, students transferred from other departments are shown in brackets, and students entering the department after graduating from other departments, colleges or universities are shown in angled brackets.

(2) Number of Graduate Students and Research Students in the School of Engineering (As of May 1, 2023)

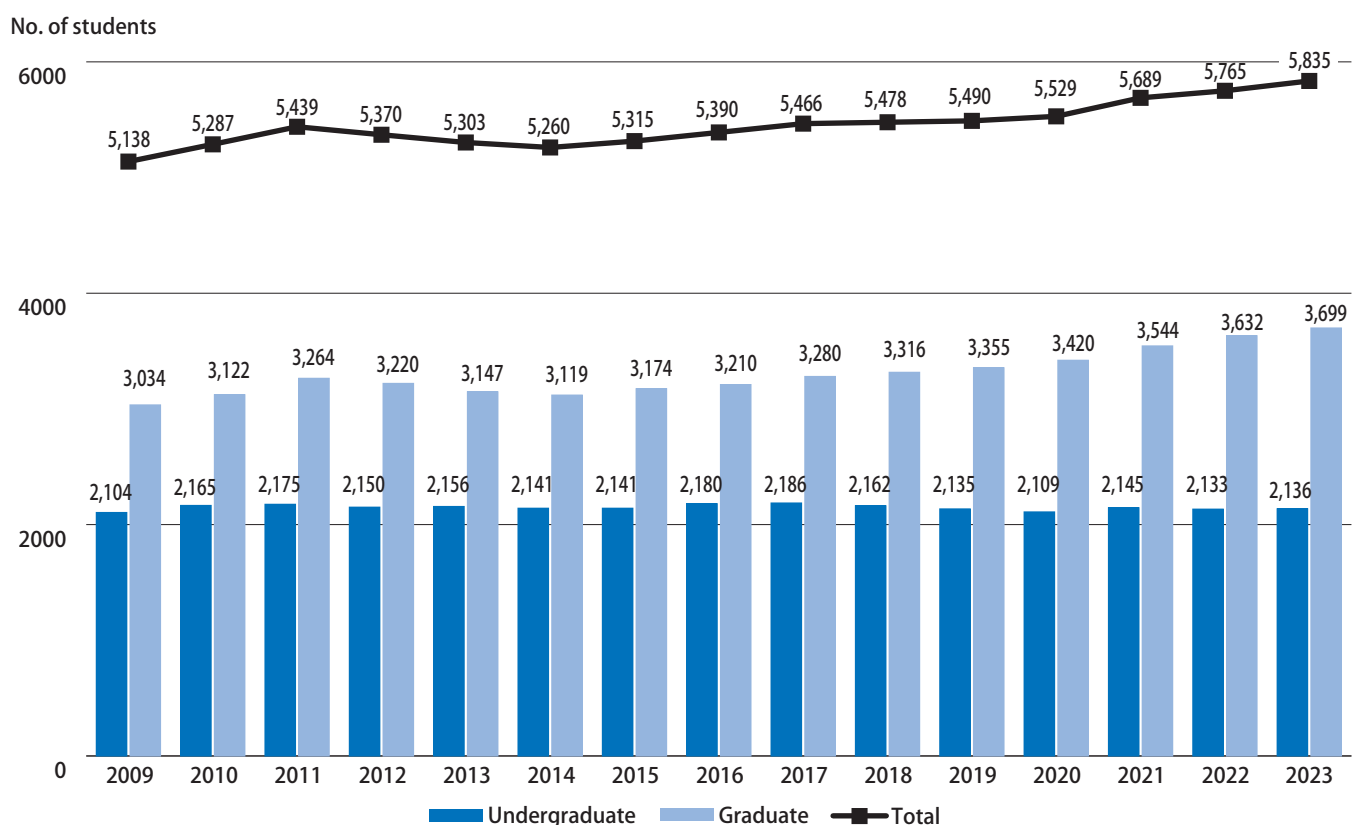
Department	Master's course			Doctoral course			Professional school			No. of foreign research students			No. of research students			No. of new students					
	Admission capacity	M	F	Total	Admission capacity	M	F	Total	Admission capacity	M	F	Total	M	F	Total	M	F	Total	Master's	Doctoral	Professional school
Department of Civil Engineering	104	159	39	198	72	82	24	106											69	13	
Department of Architecture	74	121	70	191	48	87	33	120				10	7	17					82	16	
Department of Urban Engineering	74	114	62	176	33	41	28	69				2	4	6					39	2	
Department of Mechanical Engineering	104	214	19	233	75	129	23	152				5	1	6					86	16	
Department of Precision Engineering	54	94	11	105	36	46	8	54				2		2	2				35	6	
Department of Systems Innovation	90	166	14	180	57	57	10	67				4	2	6					80	11	
Department of Aeronautics and Astronautics	74	116	9	125	54	55	7	62				2	1	3	1				63	8	
Department of Electrical Engineering and Information Systems	140	252	35	287	96	129	11	140				5	1	6	1				104	26	
Department of Applied Physics	84	107	1	108	57	80	3	83				1		1					46	21	
Department of Materials Engineering	90	125	14	139	60	38	11	49				1	2	3					51	5	
Department of Applied Chemistry	66	109	20	129	39	40	6	46				1		1					59	16	
Department of Chemical System Engineering	56	87	19	106	39	33	11	44					1	1					44	11	
Department of Chemistry and Biotechnology	64	76	32	108	39	76	21	97											48	31	
Department of Advanced Interdisciplinary Studies					138	85	30	115					1	1							25
Department of Nuclear Engineering and Management	44	55	5	60	33	36	6	42				5		5					20	2	
Department of Bioengineering	58	51	23	74	36	55	19	74				1	2	3					30	8	
Department of Technology Management for Innovation	35	72	23	95	24	49	6	55				1	1	2					35	5	
Nuclear Professional School									15	9	1	10									10
Total	1,211	1,918	396	2,314	936	1,118	257	1,375	15	9	1	10	40	23	63	4	0	4	891	222	10

(3) Percentage of Students Enrolled at the School of Engineering at the University of Tokyo (As of May 1, 2023)



(4) Number of Students by Year (As of May 1, 2023) *Including students attending professional school

Academic year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Undergraduate	2,104	2,165	2,175	2,150	2,156	2,141	2,141	2,180	2,186	2,162	2,135	2,109	2,145	2,133	2,136
Graduate	3,034	3,122	3,264	3,220	3,147	3,119	3,174	3,210	3,280	3,316	3,355	3,420	3,544	3,632	3,699
Total	5,138	5,287	5,439	5,370	5,303	5,260	5,315	5,390	5,466	5,478	5,490	5,529	5,689	5,765	5,835



(5) Number of Doctoral Graduates (As of March 31, 2023)

Category	Former system	New system (Doctorate by course of study)		New system (Doctorate by dissertation)		Total	
	Cumulative total	Academic year 2019	Cumulative total	Academic year 2019	Cumulative total	Academic year 2019	Cumulative total
Doctor of Engineering	1,916		2,940		3,202		8,058
Doctor (Engineering)		254	7,823	26	2,931	280	10,754
Doctor (Other)		3	138	0	17	3	155

(6) Number of Doctoral Graduates by Year (As of May 1, 2023)

Academic year	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Doctorate by course of study (Engineering)	265	269	266	232	241	261	273	252	251	266	254
Doctorate by dissertation	5	7	3	7	4	8	2	6	3	3	3
Doctorate by course of study (Other)	49	37	35	24	35	35	34	30	21	24	26
Doctorate by dissertation (Other)	0	0	1	0	0	3	1	1	0	0	0
Total	319	313	305	263	280	307	310	289	275	293	283

(7) Paths after Graduation (As of March 31, 2022)

Path		Undergraduate	Master's	Doctoral	Professional School
Individuals who graduated		991	1,040	310 (*41)	12
Next stage of education	Graduate schools	655	200	11	
	Other undergraduate courses	4	1	0	
	Specialized training colleges/foreign schools	5	13	2	
	Subtotal	664	214	13	
Employment	Agriculture and forestry		2		
	Fisheries				
	Mining and quarrying of stone and gravel		2	1	
	Construction	4	72	7	
	Manufacturing	8	235	68	2
	Electricity, gas, heat supply, and water	1	12	2	5
	Information and communications	24	108	12	
	Transport and postal activities	1	17		
	Wholesale and retail trade	5	17		
	Finance and insurance	18	35	4	
	Real estate, renting, and leasing	4	15		
	Scientific research and professional/technical services	4	42	34	
	Accommodations, eating and drinking services				
	Living-related and personal services and amusement services	2	6	1	
	Education and learning support	4		45	
	Medical, health care and welfare		1	4	
	Compound services	5	13		
	Services (not elsewhere classified)	5	28	1	
	Government, except elsewhere classified	8	28	7	
	Other(Industries unable to classify)	20	45	7	
Subtotal		113	678	193	7
Other		214	148	104	5

* The numerical figure in parentheses shows the number of students who completed coursework without a degree and is included in the total number.

6. International Exchange

(1) Partner Universities/Institutes with Academic Exchange Agreements (As of May 1, 2023)

Region	Country/Region	University (Institution)
Asia	India	* Indian Institute of Technology Kharagpur (MOU only)
		* Indian Institute of Technology Kanpur (MOU only)
		* Indian Institute of Technology Delhi (MOU only)
		* Indian Institute of Technology Hyderabad (MOU only)
		* Indian Institute of Technology Madras (MOU only)
		◆* Indian Institute of Technology Bombay
		* Indian Institute of Technology Roorkee
		* Indian Institute of Management Bangalore
	Indonesia	* Bandung Institute of Technology (MOU only)
	Kazakhstan	Faculty of Mechanics and Mathematics, Faculty of Biology, Faculty of Chemistry, Faculty of Physics, Al-Farabi Kazakh National University
		School of Engineering and Digital Sciences, Nazarbayev University
	Singapore	College of Engineering, Nanyang Technological University
	Singapore and China	* School of Design and Environment, National University of Singapore / College of Architecture and Urban Planning, Tongji University / School of Architecture, Tsinghua University
	Sri Lanka	Faculty of Engineering, University of Moratuwa
	Thailand	* Faculty of Engineering, Chulalongkorn University
		* Sirindhorn International Institute of Technology (SIIT), Thammasat University
		◆* Asian Institute of Technology
	Vietnam	Coordinating Committee for Geoscience Programmes in East and Southeast Asia
		* Hanoi University of Science, Vietnam National University, Hanoi (MOU only)
		Hue University of Sciences
		Vietnam Academy of Science and Technology, Vietnam National Satellite Center
	Malaysia	Hanoi University of Science and Technology
	South Korea	Institute of Technology Petronas SDN BHD
		The College of Engineering, the College of Life Science and Bioengineering, Korea Advanced Institute of Science and Technology (KAIST)
	South Korea and China	◆ Sungkyunkwan University
	China	* College of Engineering, Seoul National University / Tsinghua University
		◆ University of Science and Technology of China
		◆ Tsinghua University
		◆ Zhejiang University
		Central South University
		Chongqing University
		* Xi'an Jiaotong University
		* Dalian University of Technology
		Tianjin University
		* Graduate School of Tongji University
		Southeast University
		Beijing University of Chemical Technology
		* Beijing Jiaotong University
		North China Electric Power University
		* Faculty of Construction and Environment, the Hong Kong Polytechnic University
		School of Mechanical & Automotive Engineering, South China University of Technology
		College of Design, College of Engineering, National Taipei University of Technology
		College of Electrical Engineering and Computer Science, National Cheng Kung University
		Industrial Technology Research Institute
		College of Technology Management, National Tsing Hua University
		* College of Engineering, National Taiwan University (MOU only)
		Asia University (Taiwan)
College of Engineering, Chung Yuan Christian University		
National Applied Research Laboratories of Taiwan, R.O.C		
* College of Science·College of Engineering, National Sun Yat-sen University		
Myanmar		Yangon Technological University
Oceania		Australia
	◆ University of South Australia	
New Zealand	* Science and Engineering Faculty, Queensland University of Technology	
	* The College of Engineering, The University of Canterbury	
Middle East	UAE	College of Engineering, Khalifa University of Science, Technology and Research
		Faculty of Engineering Technology, Higher Colleges of Technology
	Saudi Arabia	United Arab Emirates University
		King Abdullah University of Science and Technology (KAUST)
Turkey	* Faculty of Engineering, Middle East Technical University	
Central and South America	Colombia	◆ Istanbul Technical University
		Faculty of Engineering, Antioquia University/ Faculty of Architecture, La Salle University/ Faculty of Arts and Institute of Technological Investigations, National University of Columbia/ Faculty of Architecture and Arts, Piloto de Colombia University/ Faculty of Architecture, Pontificia Bolivariana University/ Faculty of Architecture and Design, University of Los Andes
Brazil	◆ The University of São Paulo	
	◆ Federal University of Pernambuco	
North America	United States of America	* Massachusetts Institute of Technology
		The University of Washington College of Engineering (Seattle)
		Clemson University
		◆ Rice University
		* University of California (MOU only)
		Eli and Edythe Broad CIRM Center for Regenerative Medicine and Stem Cell Research, the University of Southern California
		Harvard School of Dental Medicine
Massachusetts General Hospital		

Region	Country/Region	University (Institution)
North America	Canada	◆ University of Toronto
		* McMaster University
Europe	United Kingdom	◆ University of Essex
		Business School and Department of Geography, Durham University
		School of Engineering, Cardiff University
		Department of Engineering, University of Cambridge
		National Oceanography Centre
	Italy	◆* Politecnico di Torino
		* Politecnico di Milano
		* L'Istituto di BioRobotica, Scuola Superiore di Studi Universitari ed di Perfezionamento Sant'Anna
	Austria	* University of Trento (MOU only)
		* Vienna University of Technology
	The Netherlands	* Graz University of Technology
		* Faculty of Mechanical, Maritime and Materials Engineering, Delft University of Technology
	Switzerland	* University of Twente
		◆* Swiss Federal Institute of Technology Lausanne (EPFL)
	Sweden	* Chalmers University of Technology
		◆ Lund University
		* Luleå University of Technology
		* The Institute of Technology, Linköping University
		The Swedish Governmental Agency for Innovation Systems (VINNOVA)
	Spain	* KTH Royal Institute of Technology
		* School of Architecture, Technical University of Madrid
	Denmark	* Universitat Politècnica de València
		* Technical University of Denmark
	Germany	* Technical University of Munich
		◆* University of Stuttgart
		* Karlsruhe Institute of Technology
		Department of Microsystems Engineering, Albert-Ludwigs-University Freiburg
		Faculty of Biology, Albert-Ludwigs-University Freiburg
		* Darmstadt University of Technology
		* Faculty of Engineering, Friedrich-Alexander University Erlangen-Nuremberg
		* Faculty of Mathematics, Computer Science and Natural Sciences, Faculty of Architecture, Faculty of Civil Engineering, Faculty of Mechanical Engineering, Faculty of Georesources and Materials Engineering, and Faculty of Electrical Engineering and Information Technology, RWTH Aachen University
		* Ulm University
		* Faculty of Civil Engineering, the Bauhaus-Universität Weimar
* Brandenburg University of Technology Cottbus-Senftenberg		
* Technische Universität Braunschweig, Institute of Machine Tools and Production Technology		
* Technische Universität Braunschweig, Institute for Automotive Industry and Industrial Production		
◆ Ruhr University Bochum		
* Faculty of Mechanical Engineering of Ruhr University Bochum		
Norway	◆* Norwegian University of Science and Technology (NTNU)	
Finland	* School of Chemical Engineering, School of Electrical Engineering, School of Engineering, School of Science, Aalto University (former Helsinki University of Technology)	
	◆ University of Oulu	
France	◆ École Polytechnique	
	* Centrale Supélec Université Paris-Saclay	
	* IMT Atlantique (former École des Mines de Nantes)	
	* National Institute of Applied Sciences of Lyon (INSA Lyon)	
	* Sorbonne University (former University Pierre et Marie Curie)	
	* École des Ponts ParisTech (ENPC)	
	* École des Mines de Paris	
	* Institut Supérieur de l' Aéronautique et de l' Espace (ISAE)	
	* École Centrale de Lyon	
	* French Civil Aviation University (ENAC)	
	École Nationale Supérieure d' Architecture de Paris la Villette	
	* University of Technology of Troyes	
	* Université Savoie Mont Blanc	
	* École Normale Supérieure Paris-Saclay	
	* University of Technology of Compiègne	
* Paris Sud University		
* University of Bordeaux		
Université Gustave Eiffel		
Poland	National Centre for Nuclear Research (NCBJ)	
Romania	Transilvania University of Braşov	
Russia	Faculty of Economics and Law, Faculty of Mechanics and Technology, Faculty of Electronics, Communications and Computers, The University of Piteşti	
	* Saint Petersburg State University	
EU (France • Belgium • Portugal • Germany • Bulgaria)	* Architecture and Urbanism Student Mobility International Programme (AUSMIP) École Nationale Supérieure d'Architecture de Paris La Villette / Faculty of Architecture, The University of Leuven; / Faculty of Architecture, University of Lisbon / Department of Architecture, Technical University of Munich / The University of Architecture, Civil Engineering and Geodesy, Sofia	

A total of 134 partner universities/institutions in 39 countries and regions

Universities/institutions shown with *: Credit transfers and tuition waivers included in the agreements

Universities/institutions shown with ◆: University-wide (UW) agreements

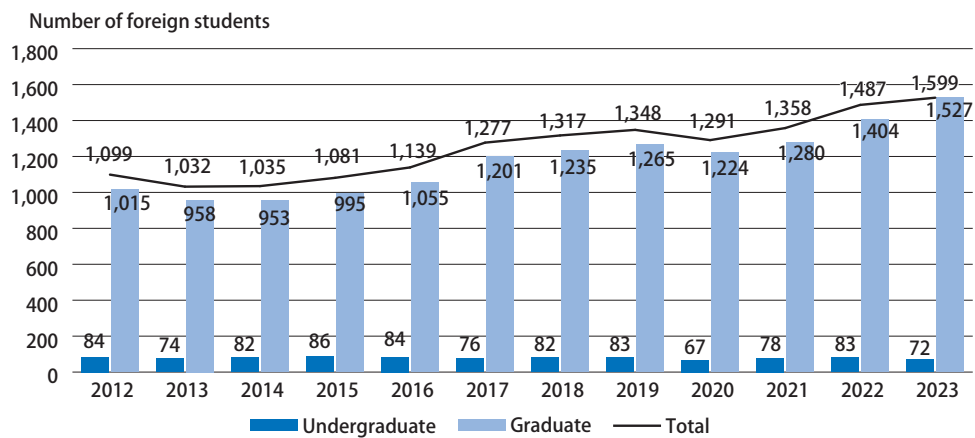
The table above shows the UW and department-level agreements of which the School of Engineering is in charge. For other agreements in The University of Tokyo, refer to the following International Affairs Department page:

<http://dir.u-tokyo.ac.jp/SysKyotei/01/?module=User&clear=1>

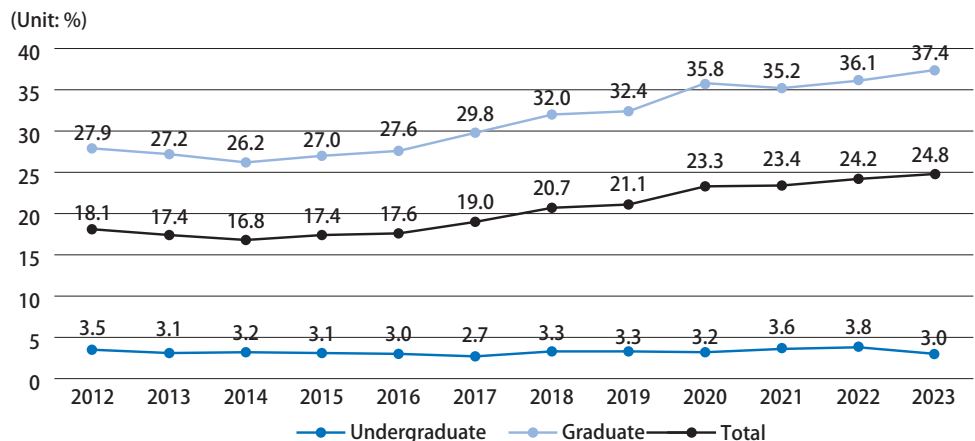
(2) Number of Foreign Students (As of May 1, 2023)

Department	Undergraduate			Undergraduate research student			Undergraduate auditor			Undergraduate special auditor			Subtotal	Master's course			Doctoral course			Graduate school foreign research student			Graduate special research student			Graduate special auditor			Graduate school research student			Subtotal	Total		
	M	F	Total	M	F	Total	M	F	Total	M	F	Total		M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total				
Department of Civil Engineering	1		1									1	52	18	70	60	21	81				3	2	5	4	1	5			161	162				
Department of Architecture	1	2	3									3	19	31	50	45	21	66	10	7	17	1	1	2	5	7	12			147	150				
Department of Urban Engineering		1	1									1	15	17	32	11	19	30	2	4	6			1	1		1	1			70	71			
Department of Mechanical Engineering	5		5						5	5	10	59	9	68	84	19	103	5	1	6	4	1	5	5	5	5			187	197					
Department of Mechano-Informatics	2	1	3									3																			3				
Department of Precision Engineering	3		3									3	27	5	32	17	7	24	2		2			1	1				2	2	61	64			
Department of Systems Innovation	11		11									11	41	11	52	33	8	41	4	2	6	6	2	8		1	1			108	119				
Department of Aeronautics and Astronautics	1		1						1	1	2	8	1	9	17	4	21	2	1	3	2			2	3	3					38	40			
Department of Electrical Engineering and Information Systems												106	21	127	83	9	92	5	1	6	1	1	2	4	1	5					232	232			
Department of Information and Communication Engineering	7		7									7																				7			
Department of Electrical and Electronic Engineering	5		5									5																				5			
Electronic engineering&information departments																																			
Department of Applied Physics	2	1	3									3	16		16	14	2	16	1		1	3		3	3		3				39	42			
Department of Mathematical Engineering and Information Physics	7	5	12									12																					12		
Department of Materials Engineering	1		1									1	19	7	26	20	11	31	1	2	3					1	1					61	62		
Department of Applied Chemistry	4	1	5		1	1						6	23	9	32	15	2	17	1		1											50	56		
Department of Chemical System Engineering	1		1									1	20	5	25	18	7	25		1	1		2	2	2	1	3					56	57		
Department of Chemistry and Biotechnology	1	2	3									3	8	10	18	35	16	51															69	72	
Department of Advanced Interdisciplinary Studies															27	16	43			1	1	2		2									46	46	
Department of Nuclear Engineering and Management												21	3	24	23	6	29	5		5	2		2	2		2							62	62	
Department of Bioengineering												14	8	22	28	14	42	1	2	3														67	67
Department of Technology Management for Innovation												23	19	42	20	5	25	1	1	2	1		1	2	1	3								73	73
Nuclear Professional School																																			
Other																																			
Total	52	13	65		1	1				6	6	72	471	174	645	550	187	737	40	23	63	25	11	36	30	14	44	2	2	1,527	1,599				

(3) Number of Foreign Students by Year (As of May 1, 2023)



(4) Percentage of Foreign Students by Year (As of May 1, 2023)



*Only for students taking regular courses (Research students and auditors are excluded)

(5) Number of Foreign Students by Nationality (As of May 1, 2023) (Unit: Persons)

Region (No. of countries)	Nationality	Undergraduate students, research students, special auditors, and auditors					Master's course					Doctoral course					Graduate school foreign research student				Graduate research student	Graduate special research student			Graduate special auditor	Total	Total (%)						
		Japanese government-sponsored	Self-sponsored	Foreign government-sponsored	Permanent residents	Subtotal	Japanese government-sponsored	Self-sponsored	Foreign government-sponsored	Permanent residents	Subtotal	Japanese government-sponsored	Self-sponsored	Foreign government-sponsored	Permanent residents	Subtotal	Japanese government-sponsored	Self-sponsored	Permanent residents	Total		Self-sponsored	Self-sponsored	Other				Self-sponsored					
Asia (20)	Pakistan						1	3				4	5	2			7	1				1										12	1,423 (88.99%)
	India						7	1				8	8	16			24	2	1			3										35	
	Nepal						1	6				7	2				2															9	
	Bangladesh				1	1	1	1				2	2	2			4	1				1										8	
	Sri Lanka							5				5	1	4			5															10	
	Myanmar						3	4				7																				7	
	Thailand	3				3	2	2				4	8	7			15															22	
	Malaysia						2	3				5						3				3										8	
	Indonesia						4	11				15	1	19			20	1	1			2										37	
	The Philippines						2	7				9	2	5			7	2	1			3										19	
	China (Inner Mongolia)																1															1	
	China (Hong Kong)						1	2				2	5	1	4		5															10	
	South Korea	5	5	1	4	15	5	38				7	50	7	41		5	53	2	8		10	1									129	
	Mongolia	1	1			2	1					1	1	1			2															5	
	Vietnam							1				1	3				1	4														5	
	China		15		30	45	2	433				26	461	26	448		14	488	4	25		29	1	27			2					1053	
	Cambodia						1	1				2	1	1			2															4	
	Singapore							1				1	2		1		1															3	
	Laos							2				2																				2	
	Taiwan		2			2		9				9		28			2	30						2			1					44	
Middle East (6)	Iran							1				1	2	2			4															5	
	Turkey						1					1		1			1	1				1								1		4	
	Lebanon												1				1															1	
	Saudi Arabia						1					1		4			4															5	
	Bahrain						1					1																				1	
	Syria																	1				1										1	
Africa (10)	Egypt						1					1	3	1			4		1			1		1								7	
	Sudan													1			1	1				1										2	
	South Africa						1					1																				1	
	Malawi												1				1															1	
	Togo													1			1															1	
	Zambia						1					1																				1	
	Uganda						1					1																				1	
	Niger																													1		1	
	Algeria																													1		1	
	Rwanda						1	1				2	1				1															3	
Oceania (2)	Australia						2					2																				2	
	New Zealand						1					1	2				2															3	
North America (2)	Canada				1	1	3	4				7	2	4			6															14	
	United States		1			1		9				9		5			5															15	
Central and South America (10)	Mexico						1					1		1			1															2	
	Brazil	1				1							4	1			1	6						1								8	
	Bolivia												1				1															1	
	Peru						1	1				2	1				1															3	
	Costa Rica													1			1															1	
	Haiti													1			1															1	
	Colombia							1				1		1			1															2	
	Chile						2	1				3																				3	
	Ecuador						1					1																				1	
	Argentina												1				1															1	
Europe (20)	Finland												2				2															2	
	Sweden																													5		5	
	United Kingdom											1	1				1	3														3	
	The Netherlands				1	1																										1	
	Germany							1				1		3			3													8		12	
	France						2	4				6		2			2							3						13		24	
	Spain												1	1			2													1		3	
	Portugal												1	1			2															2	
	Italy													1			1											1		4		6	
	Austria												1				1							1						3		5	
	Switzerland													2			2													2		4	
	Poland												1				1	1				1										2	
	Bulgaria													1			1															1	
	Norway																													2		2	
	Denmark													1			1															1	
	Albania						1					1						1				1										2	
	Cyprus													1			1															1	
	Bosnia and Herzegovina																	1				1										1	
	Ukraine																		4			4										4	
	Russia							1				1		1			1															2	
Total	70 countries	10	24	1	37	72	55	554		36	645	92	621		24	737	22	41		63	2	36		44	1,599								