International Master's Degree Program /
Twinning Program / Double Degree Program / IMLEX Program Class Schedule [Fall Term]

2025.10～2026.03

			Mechanical Engineering		Electrical and Electronic Information Engineering	Computer Science and Engineering	Applied Chemistry and Life Science	Architecture and Civil Engineering
Mon.	1	F1			Advanced Electronic Information System 2 (H. Uehara, M. Tamura, X. Shao) [C-614] M42630270			
		F2						
	2	F1			Semiconductor Physics 2 (T. Kawano, K. Takahashi, K. Yamane, Y. J. Choi) [C-613] M42630210	Data Science and Analysis 1 (T. Akiba) [A-108] M43630470 (M43610080 IMLEX, LIDX Program)	Photobiology (Y. Hirose) [G-507] M44630500	
		F2	Micromachining Engineering (T.Shibata) [D-617] M41630040	[DDP only] Advances in Mechanical Design (T.Shibata) [D-617] M41630330		Data Science and Analysis 2 (M.Dall'Arno) [A-108] M43630500 (M43610090 IMLEX, LIDX Program)		
	3	F1						
		F2	Combustion Theory (Y. Nakamura) [D-313] M41630480	[DDP only] Advances in Thermal and Fluid Mechanics (Y. Nakamura) ［D-313］ M41630350				
	4	F1	Advanced Mechanical Systems Design I (Supervisor〔**〕) [Laboratory] M41630210		Electrical Energy Systems 2 (H. Takikawa, Y. Murakami, T. Tojo) [C-312] M42630170	[IMLEX only] Japanese Communication Theory (C.Ishikawa) [A-109] M40030110		
		F2						
	5	F1			Material Science for Electronics 2 (H.Uchida, T. Yatsui, G. Kawamura) [C-413] M42630130			
		F2						
Tue.	1	F1	Principles of Japanese Grammar （J.Ishige） ［A-303］ M40030090〔*〕					
		F2						
	2	F1	Microscale Transport Phenomena (K. Doi) [D-307] M41630500	[DDP only] Advances in Thermal and Fluid Mechanics (K. Doi) ［D-307］ M41630350		3D Vision Computation 1 (Y. Kanazawa) [A-203] M43630520	Advanced Polymer Chemistry (N. Haraguchi) [B-404] M44630070	
		F2				3D Vision Computation 2 (Y. Sugaya) [A-203] M43630530		
	3	F1			Methodology of R & D 1 (Supervisor) [Laboratory] M42630100	Robotic Perception and Human-Robot Interaction 1 (J. Miura) [A-105] M43630480		
		F2				Robotic Perception and Human-Robot Interaction 2 (R. Ohmura) [A-105] M43630490	Advanced Polymer Engineering (E. Yoshida) [A-202] M44630080	
	4	F1	Advanced Materials and Manufacturing Process I (Supervisor〔**〕) [Laboratory] M41630230			Human Sensation and Perception 1 (S. Nakauchi) [A2-101] M43630560		Finite Element Method for Continua and Bar Structures (S. Nakazawa) [D-802] M45630020
		F2				Human Sensation and Perception 2 (K. Koida) [A2-101] M43630570		
	5	F1						
		F2						
Wed.	1	F1	Ethics for Researchers M4011002a		M4011002b	M4011002c	M4011002d	M4011002e
		F2						
	2	F1						
		F2						
	3	F1	Microsystems Engineering (M. Nagai) [D-617] M41630523	[DDP only] Advances in Mechanical Design (M.Nagai) [D-617] M41630330				Seismic Design of Structures (T. Saito) [D-805] M45630290
		F2						
	4	F1	Advanced System, Control and Robotics I (Supervisor〔**〕) [Laboratory] M41630250					
		F2						
	5	F1						
		F2						
Thu.	1	F1	Culture and Communication I （E.Ryan）[A-207] M40030030					
		F2						
	2	F1				X Reality and Psychology 1 (M. Kitazaki) [A1-301] M43630580		Geohazards (T. Matsuda) [D2-602] M45630330
		F2	Microstructural Control of Metallic Materials (H. Miura) [D-511] M41630470			X Reality and Psychology 2 (K. Uehara) [A1-301] M43630590		
	3	F1						Coastal Hydraulics (S. Kato) [D4-705] M45630090
		F2						
	4	F1						
		F2						
	5	F1						
		F2						
Fri.	1	F1	Advanced Energy and Environmental Engineering I (Supervisor〔**〕) [Laboratory] M41630270					
		F2						
	2	F1		[DDP only] Robotics (N. Uchiyama) [D-401] M41630380			Applied Environmental Biology (A. Nakabachi) [G-606] M44630300	
		F2						
	3	F1						
		F2						
	4	F1						
		F2						
	5	F1						
		F2						
Intensive Course			Japanese Industrial Technologies and Innovations S40030100 (M40110030 EMAD Program only)					
			[DDP only] Internship M41610050				Advanced Molecular Design Chemistry 1 〔**〕 M44630430	Advanced Structural System Planning and Design I 〔**〕 M45630190
			[M-DX only] Data Science Exercise M41610070				Advanced Molecular Functional Chemistry 1 〔**〕 M44630450	Advanced Environmental System Planning and Design I 〔**〕 M45630210
			[M-DX only] Advanced Data Science Exercise M41610080				Advanced Molecular Biological Chemistry 1 〔**〕 M44630470	Advanced Regional System Planning and Design I 〔**〕 M45630230
								[TLMIC Program only] Institutional Collaboration Program M45630480
Compulsory seminars		M1 M2	Thesis Research on Mechanical Engineering M41610030		Thesis Research on Electrical and Electronic Information Engineering M42610020	Thesis Research on Computer Science and Engineering M43610030	Thesis Research on Applied Chemistry and Life Science M44610070	Thesis Research on Architecture and Civil Engineering M45610030
		M1	Seminar on Mechanical Engineering I M41610010		Seminar on Electrical and Electronic Information Engineering 1A M42610050	Seminar on Computer Science and Engineering I M43610010	Seminar on Applied Chemistry and Life Science 1 M44610050	Seminar on Architecture and Civil Engineering I M45610010
						[LIDX Program only] Data Science Exercise M43610110		[TLMIC Program only] Problem-Based Learning Program A M45610050
		M2	Seminar on Mechanical Engineering II M41610020		Seminar on Electrical and Electronic Information Engineering 1B M42610060	Seminar on Computer Science and Engineering II M43610020	Seminar on Applied Chemistry and Life Science 2 M44610060	Seminar on Architecture and Civil Engineering II M45610020
Compulsory seminars for Twinning Program, Double degree Program, IMLEX Program			Thesis Research on Mechanical Engineering [DDP only] M4161003T			Thesis Research on Computer Science and Engineering [DDP only] M4361003T		Thesis Research on Architecture and Civil Engineering M4561003T
			Seminar on Mechanical Engineering I, II [DDP] M41610010, M41610020			Seminar on Computer Science and Engineering [DDP only] M43610040		Seminar on Architecture and Civil Engineering M45610040
			Japanese Industrial Internship Program [M-DX only] M41610060			Case Study in Imaging and Light and XR [IMLEX only] M43610060		
						Advanced Research Methods [IMLEX] only M43610070		

〔*〕: Not open to students in the IMLEX program.
〔**〕: Refer to the course requirement guide book to confirm the faculty member in charge of the subject.

International Master's Degree Program / Twinning Program / Double Degree Program / IMLEX Program Class Schedule [Spring Term]

2026.04～2026.09

			Mechanical Engineering	Electrical and Electronic Information Engineering	Computer Science and Engineering	Applied Chemistry and Life Science	Architecture and Civil Engineering
Mon.	1	S1					
		S2					
	2	S1					[TLMIC Program only] Theory and Practice of Architectural and Civil Engineer A (H. Ono) [Laboratory] M45610060
		S2					
	3	S1		Information and Communication Technology 2 (S. Ichikawa, K. Takeuchi, N. Haga) [C-614] M42630250			
		S2					
	4	S1	Advanced Mechanical Systems Design II (Supervisor〔**〕) [Laboratory] M41630220				
		S2					
	5	S1					Computational Structural Design (Y. Takiuchi) [D3-701] M45630460
		S2					
Tue.	1	S1					Advanced Urban Planning (J. Asano, H. Ono) [Laboratory] M45630370
		S2					
	2	S1		Electrical Technology and Materials 2 (R. Inada, T. Kawashima) [C-313] M42630190			Advanced Architectural Design （D. Fujita, E. Kameya） [D-706, 707] M45630380
		S2					
	3	S1		Methodology of R & D 2 (Supervisor) [Laboratory] M42630110			Seismic Evaluation of Existing Buildings (T. Matsui) [D-807] M45630030
		S2				X-ray Spectroscopy for Catalytic Engineering (T. Mizushima) [B-303] M44630280	
	4	S1	Advanced Materials and Manufacturing Process II (Supervisor〔**〕) [Laboratory] M41630240				
		S2					
	5	S1			Molecular Simulation 1 (N. Kurita) [F-207] M43630400		
		S2			Molecular Simulation 2 (H. Goto) [F-207] M43630410		
Wed.	1	S1	Principles of Japanese Conversation (Y. Muramatsu) ［A-302］ M40030080[*]				
		S2					
	2	S1					
		S2					
	3	S1		Physics for Electronics 2 (A. Matsuda, Y. Nakamura, R. Kato, R. Katsumi) [B-306] M42630150	Computational Intelligence in Brain System (K. Murakoshi) [F1-103] M43630540		
		S2	Modern Control Engineering (K. Takagi) ［D-511］ M41630490 / [DDP only] Advances in Systems, Control and Robotics (K. Takagi) [D-511] M41630460				
	4	S1					Building Science: Indoor Air Quality and Ventilation (M. Tajima, Y. Shimazaki) [D4-705] M45630060
		S2					
	5	S1					
		S2					
Thu.	1	S1					Enviromental Management (K. Yokota, T. Tokairin) [D-813] M45630450
		S2					
	2	S1		LSI Process 2 (K. Sawada, Y.Ishikawa, M. Sudo, T. Noda) [C-613] M42630230		Advanced Reaction Engineering (T. Oguchi) [G-406] M44630180	
		S2	Advanced Agricultural Engineering (K. Takayama) [D-610] M41630510 / [DDP only] Advances in Systems, Conrol and Robotics (K. Takayama) [D-610] M41630460		Statistical Machine Learning Theory (K. Watanabe) [A-202] M43630460		
	3	S1				Advanced Molecular and Cellular Bioengineering (H. Kurita) [G-405] M44630520	
		S2					
	4	S1	Advanced System, Control and Robotics II (Supervisor〔**〕) [Laboratory] M41630260				
		S2					
	5	S1	Japanese Life Today (omnibus) [A-106] M40030050				
		S2					
Fri.	1	S1	Culture and Communication II （E.Ryan）[A-207] M40030040				
		S2					
	2	S1					Advanced Transportation and Urban Planning (N. Sugiki) [D-705] M45630410
		S2					
	3	S1					
		S2					
	4	S1	Advanced Energy and Environmental Engineering II (Supervisor〔**〕) [Laboratory] M41630280				Advanced Computational Economics (H. Shibusawa) [D-709] M45630430
		S2					
	5	S1					
		S2					
Intensive Course			[DDP only] Internship M41610050			Advanced Molecular Design Chemistry 2〔**〕 M44630440	Advanced Structural System Planning and Design II〔**〕M45630200
						Advanced Molecular Functional Chemistry 2 M44630460	Advanced Environmental System Planning and Design II〔**〕M45630220
						Advanced Molecular Biological Chemistry 2〔**〕 M44630480	Advanced Regional System Planning and Design II〔**〕M45630240
							[TLMIC Program only] Institutional Collaboration Program M45630480
Compulsory seminars		M1 M2	Thesis Research on Mechanical Engineering M41610030	Thesis Research on Electrical and Electronic Information Engineering M42610020	Thesis Research on Computer Science and Engineering M43610030	Thesis Research on Applied Chemistry and Life Science M44610070	Thesis Research on Architecture and Civil Engineering M45610030
		M1	Seminar on Mechanical Engineering I M41610010	Seminar on Electrical and Electronic Information Engineering 1A M42610050	Seminar on Computer Science and Engineering I M43610010	Seminar on Applied Chemistry and Life Science 1 M44610050	Seminar on Architecture and Civil Engineering I M45610010
		M2	Seminar on Mechanical Engineering II M41610020	Seminar on Electrical and Electronic Information Engineering 1B M42610060	Seminar on Computer Science and Engineering II M43610020	Seminar on Applied Chemistry and Life Science 2 M44610060	Seminar on Architecture and Civil Engineering II M45610020
Compulsory seminars for Twinning Program, Double degree Program, IMLEX Program			Thesis Research on Mechanical Engineering [DDP only] M4161003T		Thesis Research on Computer Science and Engineering [DDP only] M4361003T		Thesis Research on Architecture and Civil Engineering M4561003T
			Seminar on Mechanical Engineering I, II [DDP] M41610010, M41610020		Seminar on Computer Science and Engineering [DDP only] M43610040		Seminar on Architecture and Civil Engineering M45610040
			Japanese Industrial Internship Program [M-DX only] M41610060		Supervised Research in Computer Science and Engineering [IMLEX only] M43610100		

〔*〕: Not open to students in the IMLEX program.

〔**〕: Refer to the course requirement guide book to confirm the faculty member in charge of the subject.

International Doctoral Degree Program Course Schedule [Fall Term]

[Fall Term] 2025.10～2026.03

			Mechanical Engineering	Electrical and Electronic Information Engineering	Computer Science and Engineering	Applied Chemistry and Life Science	Architecture and Civil Engineering
Mon.	1						
	2	F1	Advanced Production Processes (T. Shibata, Y. Abe, M. Nagai) [D-605] D51030020	Advanced Electrical Systems 1 (H. Takikawa, R. Inada, Y. Murakami) [C-205] D52030030	Advanced Data Science and Analysis 1 (T. Akiba) [A-108] D53030380 （D53010100 LIDX Program）		
		F2			Advacend Data Science and Analysis 2 (M. Dall'Arno) [A-108] D53030410 （D53010110 LIDX Program）		
	3	D1					Advanced Mechanics and Design of Spatial Structure Systems (S. Nakazawa) [D-817] D55030010
		D2	Seminar on Interdisciplinary Research [A-114] D51010050	D52010050	D53010050	D54010050	D55010050 [Global Rotation, TLMIC Program] D55030140
	4			Advanced Information and Communication Systems 2 (H. Uehara, M. Tamura, X. Shao) [C-614] D52030080			
	5						
Tue.	1						
	2	F1	Advanced Systems and Instrumentation Engineering (N. Uchiyama, K. Takayama, J. Takahashi) [D-610] D51030090	Advanced Microelectronics 2 (T.Kawano, K. Takahashi, K. Yamane, Y. J. Choi) [C-613] D52030060	Advanced 3D Vision Computation 1 (Y. Kanazawa) [A-203] D53030430		
		F2			Advanced 3D Vision Computation 2 (Y. Sugaya) [A-203] D53030440		
	3	F1		Methodology of R & D (Supervisor) [Laboratory] D52030090	Advanced Robotic Perception and Human-Robot Interaction 1 (J. Miura) [A-105] D53030390		
		F2			Advanced Robotic Perception and Human-Robot Interaction 2 (R. Ohmura) [A-105] D53030400		
	4	F1			Advanced Human Sensation and Perception 1 (S. Nakauchi) [A2-101] D53030470		Advanced Structural Design (T. Saito, T. Matsui) [D-815] D55030020
		F2			Advanced Human Sensation and Perception 2 (K. Koida) [A2-101] D53030480		
	5						
Wed.	1	F1	Ethics for Researchers D5002001a	D5002001b	D5002001c	D5002001d	D5002001e
		F2					
	2						
	3						
	4						
	5						
Thu.	1		Advanced Environmental Engineering (A. Iida, N. Sekishita, H. Yokoyama) [D-313] D51030080				Advanced Water Environmental Engineering (T. Inoue, S. Kato) [D-811] D55030080
	2	F1			Advenced X Reality and Psychology 1 (M. Kitazaki) [A1-301] D53030490		Advanced Theory in Architectural Design (D. Fujita,E. Kameya) [D-706, 707] D55030040
		F2			Advanced X Reality and Psychology 2 (K. Uehara) [A1-301] D53030500		
	3			Advanced Electronic Materials 2 (A. Matsuda, Y. Nakamura, R. Kato, R. Katsumi) [C-205] D52030020			
	4						
	5						
Fri.	1						
	2		Advanced Materials Science (H. Miura, Y. Todaka, N. Adachi, Y. Oba) [D-508] D51030040			Advanced Chemical Technology (A. Matsumoto, T. Mizushima, T. Oguchi, K. Takashima) [B-504] D54030080	Advanced Geologic Hazard Mitigation Planning (T.Matsuda) [D2-602] D55030070
	3						
	4					Advanced Molecular Function Chemistry 2 (Y. Saito, R. Tero, Y. Arakawa) [G-402] D54030070	
	5					Advanced Biotechnology 2 (E. Yoshida, Y. Hirose, S. Yoshida) [A-202] D54030050	Sustainable Urban Planning (J. Asano, H. Ono) [D-708] D55030060
	D1		Advanced Seminar on Mechanical Engineering 1 D51010010	Seminar on Electrical and Electronic Information Engineering 2 D52010020	Seminar on Computer Science and Engineering 1 D53010010	Seminar on Applied Chemistry and Life Science 1 D54010080	Special Seminar on Architecture and Civil Engineering 1 D55010130
			[M-DX only] Data Science Exercise D51010100		[LIDX Program only] Advanced Data Science Exercise D53010120		[TLMIC Program only] Problem-Based Learning Program B D55010100
			[M-DX only] Advanced Data Science Exercise D51010110				[TLMIC Program only] Teaching Practice on Global Education D55010120
	D2		Advanced Seminar on Mechanical Engineering 2 D51010020	Seminar on Electrical and Electronic Information Engineering 3 D52010030	Seminar on Computer Science and Engineering 2 D53010020	Seminar on Applied Chemistry and Life Science 2 D54010090	Seminar on Architecture and Civil Engineering 2 D55010020
			[M-DX only] Japanese Industrial Internship Program D51010080				[Global Rotation Program only] Japanese Industrial Internship Program D55010080
							[TLMIC Program only] Advanced Institutional Collaboration Program D55030170
	DDP				Seminar on Computer Science and Engineering for DDDP D53010030		

International Doctoral Degree Program Course Schedule [Spring Term]

[Spring Term] 2026.04～2026.09

			Mechanical Engineering	Electrical and Electronic Information Engineering	Computer Science and Engineering	Applied Chemistry and Life Science	Architecture and Civil Engineering
Mon.	1						
	2	S1 S2	Advanced Mechanical Systems (Y. Takeichi) [D-305] D51030010	Advanced Electrical Systems 2 (T. Tojo, T. Kawashima) [C-205] D52030040			[TLMIC Program only] Theory and Practice of Architectural and Civil Engineer B (H. Ono) [Laboratory] D55010110
	3						
	4			Advanced Information and Communication Systems 1 (S. Ichikawa, K. Takeuchi, N. Haga) [C-614] D52030070			
	5						Advanced Building Environmental Engineering and Building Services (M. Tajima, Y. Shimazaki) [D-802] D55030030
Tue.	1					Advanced Molecular Function Chemistry 1 (K. Shibatomi, N. Haraguchi) [B-404] D54030060	
	2		Advanced Manufacturing Processes (M. Kobayashi, T. Yasui) [D-511] D51030030				Advanced Environmental Management (K. Yokota, T. Tokairin) [D-813] D55030160
	3						
	4						
	5	S1 S2			Advanced Molecular Simulation 1 (N. Kurita) [F-207] D53030300 Advanced Molecular Simulation 2 (H. Goto) [F-207] D53030310		
Wed.	1			Advanced Microelectronics 1 (K. Sawada, Y. Ishikawa, M. Sudo, T. Noda) [C-613] D52030050			
	2						
	3	S1 S2			Advanced Computational Intelligence in Brain System (K. Murakoshi) [F1-103] D53030450		Advanced Transportation Systems and Economics (H. Shibusawa, N.Sugiki, K. Matsuo, H. Miyamoto) [D-709] D55030090
	4			Advanced Electronic Materials 1 (H. Uchida, T. Yatsui, G. Kawamura) [C-205] D52030010			
	5						
Thu.	1						
	2	S1 S2	Advanced Mechatronics (K. Sato, K. Takagi, S. Sano) [D-511] D51030110		Advanced Statistical Machine Learning Theory (K. Watanabe) D53030360	Advanced Ecological Engineering (H. Daimon) [G-602] D54030030	
	3						
	4						
	5						
Fri.	1						
	2		Advanced Energy Engineering (Y.Nakamura, K. Doi, T. Suzuki, T. Matsuoka) [D-311] D51030070			Advanced Biotechnology 1 (T. Tanaka, A. Nakabachi, H. Kurita) [G-506] D54030040	
	3						
	4						
	5						
	D1		Advanced Seminar on Mechanical Engineering 1 D51010010	Seminar on Electrical and Electronic Information Engineering 2 D52010020	Seminar on Computer Science and Engineering 1 D53010010	Seminar on Applied Chemistry and Life Science 1 D54010080	Special Seminar on Architecture and Civil Engineering 1 D55010130
				[EMAD Program only] Advanced Internship Program D52010100			[TLMIC Program only] Teaching Practice on Global Education D55010120
	D2		Advanced Seminar on Mechanical Engineering 2 D51010020	Seminar on Electrical and Electronic Information Engineering 3 D52010030	Seminar on Computer Science and Engineering 2 D53010020	Seminar on Applied Chemistry and Life Science 2 D54010090	Seminar on Architecture and Civil Engineering 2 D55010020
			[M-DX only] Japanese Industrial Internship Program D51010080				[Global Rotation Program only] Japanese Industrial Internship Program D55010080
							[TLMIC Program only] Advanced Institutional Collaboration Program D55030170
	DDP				Seminar on Computer Science and Engineering for DDDP D53010030		