2024 Fall Semester_ Module course list for exchange students

No.	Study level	College	Department	Subject code	Class code	Class time	Subject Name(English)	Credit
1	Undergraduate	College of Engineering	Mechanical System Design Engineering	181009	21005	Mon(8 ~ 9), Thu(5)	Fluid Mechanics	3
2	Undergraduate	College of Engineering	Mechanical & Automotive Engineering	161004	11005	Mon(6), Thu(6 ~ 7)	Engineering Mechanics, Statics	3
3	Undergraduate	College of Engineering	Mechanical & Automotive Engineering	161004	11006	Mon(7), Thu(8 ~ 9)	Engineering Mechanics, Statics	3
4	Undergraduate	College of Engineering	Mechanical & Automotive Engineering	182010	21002	Mon(2 ~ 4)	Dynamics	3
5	Undergraduate	College of Engineering	Mechanical & Automotive Engineering	161007	21016	Wed(6 ~ 8)	Engineering mathematics(2)	3
6	Undergraduate	College of Engineering	Mechanical & Automotive Engineering	182009	21005	Mon(6 ~ 8)	Fluid Mechanics	3
7	Undergraduate	College of Engineering	Mechanical & Automotive Engineering	182039	31001	Wed(1 ~ 4)	Computer Applied Heat and Fluid Mechanics	3
8	Undergraduate	College of Engineering	Mechanical & Automotive Engineering	182053	41001	Mon(2 ~ 4)	Fluid Machinery	3
9	Undergraduate	College of Engineering	Materials Science & Engineering	114843	31002	Mon(2 ~ 4)	Metallic materials 2	3
10	Undergraduate	College of Engineering	Architectural Engineering Course	143033	31001	Thu(6 ~ 9)	HVAC System for Buildings	3
11	Undergraduate	College of Engineering	Architectural Design Course	144048	31001	Tue(4 ~ 6)	Architectural Materials	3
12	Undergraduate	College of Engineering	Architectural Design Course	144026	21001	Tue(1 ~ 4)	Architectural Computing 2	3
13	Undergraduate	College of Engineering	Architectural Design Course	144055	41001	Wed(1 ~ 3)	Global Architecture	3
14	Undergraduate	College of Engineering	Architectural Design Course	144441	31001	Wed(7 ~ 9)	Architectural Esthetics	3
15	Undergraduate	College of Engineering	Architectural Design Course	144051	11001	Tue(1 ~ 3)	Introduction to Building Structure	3
16	Undergraduate	College of Engineering	Civil Engineering	141051	21001	Mon(6 ~ 9)	Hydraulics	3
17	Undergraduate	College of Engineering	Civil Engineering	141051	21002	Tue(6 ~ 9)	Hydraulics	3
18	Undergraduate	College of Engineering	Civil Engineering	141051	21003	21003	Hydraulics	3
19	Undergraduate	College of Engineering	Civil Engineering	104700	21002	Thu(6 ~ 9)	Computer Programming	3
20	Undergraduate	College of Engineering	Civil Engineering	104700	21003	Mon(6 ~ 9)	Computer Programming	3
21	Undergraduate	College of Engineering	Civil Engineering	104441	31002	Mon(6 ~ 9)	Computational Structural Analysis	3
22	Undergraduate	College of Engineering	Civil Engineering	141005	21002	Fri(6 ~ 8)	Soil mechanics	3
23	Undergraduate	College of Engineering	Civil Engineering	141005	21003	Tue(6 ~ 8)	Soil mechanics	3
24	Undergraduate	College of Engineering	Civil Engineering	141043	11002	Mon(6 ~ 8)	Statics	3
25	Undergraduate	College of Engineering	Civil Engineering	141043	11003	Tue(6 ~ 8)	Statics	3
26	Undergraduate	College of Information and Communication Engineering	Electrical and Information Engineering	183025	31001	Mon(3 ~ 4), Fri(1)	Digital Communication	3
27	Undergraduate	College of Information and Communication Engineering	Electrical and Information Engineering	183011	21002	Mon(1 ~ 2), Fri(2)	Signals and Systems	3
28	Undergraduate	College of Information and Communication Engineering	Electrical and Information Engineering	183544	31001	Mon(8 ~ 9), Fri(3)	Microwave Engineering	3
29	Undergraduate	College of Information and Communication Engineering	Electronic Engineering	186025	31001	Tue(8), Thu(6 ~ 7)	Advanced Semiconductor Devices	3
30	Undergraduate	College of Information and Communication Engineering	Electronic Engineering	186026	31001	Tue(6 ~ 7), Wed(1 ~ 2)	Mobile Programming	3
31	Undergraduate	College of Information and Communication Engineering	Electronic Engineering	186026	31002	Tue(1 ~ 2), Wed(3 ~ 4)	Mobile Programming	3
32	Undergraduate	College of Information and Communication Engineering	Electronic Engineering	186026	31003	Mon(6 ~ 7), Wed(6 ~ 7)	Mobile Programming	3
33	Undergraduate	College of Information and Communication Engineering	Electronic Engineering	161007	21001	Wed(7), Thu(8 ~ 9)	Engineering Mathematics(2)	3
34	Undergraduate	College of Information and Communication Engineering	Electronic Engineering	161007	21002	Wed(6), Thu(6 ~ 7)	Engineering Mathematics(2)	3
35	Undergraduate	College of Information and Communication Engineering	Smart ICT Convergence Engineering	161007	21009	Tue(1), Thu(1 ~ 2)	Engineering Mathematics(2)	3
36	Undergraduate	College of Information and Communication Engineering	Smart ICT Convergence Engineering	187006	21001	Wed(5), Fri(2 ~ 3)	Circuit Theory(2)	3
37	Undergraduate	College of Information and Communication Engineering	Smart ICT Convergence Engineering	187006	21002	Wed(6), Fri(5 ~ 6)	Circuit Theory(2)	3
38	Undergraduate	College of Information and Communication Engineering	Smart ICT Convergence Engineering	187007	21001	Wed(6), Fri(5 ~ 6)	Electromagnetics(2)	3
39	Undergraduate	College of Information and Communication Engineering	Smart ICT Convergence Engineering	187007	21002	Wed(5), Fri(2 ~ 3)	Electromagnetics(2)	3
40	Undergraduate	College of Information and Communication Engineering	Smart ICT Convergence Engineering	187008	21001	Tue(2 ~ 3), Thu(3)	Signals and Systems	3
41	Undergraduate	College of Information and Communication Engineering	Smart ICT Convergence Engineering	187021	31001	Tue(6 ~ 7), Thu(7)	Digital Integrated Circuits	3

42	Undergraduate	College of Information and Communication Engineering	Computer Science and Engineering	109417	11001	Tue(6 ~ 9)	Introduction to Programming(2)	3
43	Undergraduate	College of Information and Communication Engineering	Computer Science and Engineering	109833	21001	Thu(6 ~ 9)	Open Source Software	3
44	Undergraduate	College of Information and Communication Engineering	Computer Science and Engineering	109834	21001	Wed(6 ~ 8)	Database	3
45	Undergraduate	College of Information and Communication Engineering	Computer Science and Engineering	109078	31001	Tue(2 ~ 4)	Machine Learning	3
46	Undergraduate	College of Information and Communication Engineering	Computer Science and Engineering	109836	31001	Tue(1 ~ 4)	Programming Language Thoery	3
47	Undergraduate	College of Information and Communication Engineering	Computer Science and Engineering	109836	31002	Tue(6 ~ 9)	Programming Language Thoery	3
48	Undergraduate	College of Information and Communication Engineering	IT Convergence Software Program	800015	21001	Wed(2 ~ 4)	Python Programming	3
49	Undergraduate	College of Energy and Biotechnology	Sports Sciences	130250	21001	Mon(6 ~ 8)	Tennis (BEGINNING TENNIS)	2
50	Undergraduate	College of Energy and Biotechnology	Sports Sciences	130528	41001	Wed(7 ~ 9)	Personnel Mamagement in Sport	3
51	Undergraduate	College of Energy and Biotechnology	Sports Sciences	130520	21001	Thu(2 ~ 4)	Advanced Human Anatomy	3
52	Undergraduate	College of Art & Design	Industrial Design Program	137014	21001	Wed(6 ~ 8)	Design Theory	3
53	Undergraduate	College of Art & Design	Visual Design Program	138015	21001	Tue(1 ~ 4)	UX Design	3
54	Undergraduate	College of Art & Design	Metal arts & Design	116252	11001	Wed(6 ~ 9)	Basic Metal Crafts(2)	3
55	Undergraduate	College of Art & Design	Metal arts & Design	116252	11002	Fri(2 ~ 5)	Basic Metal Crafts(2)	3
56	Undergraduate	College of Art & Design	Metal arts & Design	116252	11003	Fri(6 ~ 9)	Basic Metal Crafts(2)	3
57	Undergraduate	College of Art & Design	Fine Arts	119479	41001	Tue(6 ~ 9)	Studio(6)	3
58	Undergraduate	College of Humanities & Social Sciences	English Language and Literature	124811	11001	Mon(2 ~ 3), Wed(2)	Advanced English Grammar	3
59	Undergraduate	College of Humanities & Social Sciences	English Language and Literature	124310	21001	Tue(2 ~ 3), Wed(3)	English Syntax	3
60	Undergraduate	College of Humanities & Social Sciences	English Language and Literature	124526	41001	Tue(2 ~ 3), Thu(3)	Issues on English Education	3
61	Undergraduate	College of Humanities & Social Sciences	Public Administration	126016	31001	Thu(2 ~ 4)	Public Management	3
62	Undergraduate	College of Humanities & Social Sciences	Public Administration	126016	31002	Tue(3 ~ 5)	Public Management	3
63	Undergraduate	College of Business and Technology	Industrial and Information Systems Engineering	113313	21001	Fri(6 ~ 8)	Introduction to Management Science	3
64	Undergraduate	College of Business and Technology	Industrial and Information Systems Engineering	113505	31001	Tue(7 ~ 9)	Investment Engineering	3
65	Undergraduate	College of Business and Technology	IT Management	146067	21001	Mon(2 ~ 4)	Business Process Management	3
66	Undergraduate	College of Business and Technology	IT Management	146040	21001	Fri(6 ~ 8)	Computer Systems	3
67	Undergraduate	College of Business and Technology	IT Management	146039	21001	Wed(6 ~ 8)	Data Structure	3
68	Undergraduate	College of Business and Technology	IT Management	146099	31001	Wed(2 ~ 4)	Deep Learning	3
69	Undergraduate	College of Business and Technology	IT Management	146041	21001	Fri(2 ~ 4)	Engineering Math	3
70	Undergraduate	College of Business and Technology	IT Management	146089	31001	Mon(7 ~ 9)	Enterprise Resources Planning	3
71	Undergraduate	College of Business and Technology	IT Management	146047	41001	Mon(2 ~ 4)	High Tech Marketing	3
72	Undergraduate	College of Business and Technology	IT Management	146074	31001	Thu(6 ~ 8)	Management Science	3
73	Undergraduate	College of Business and Technology	IT Management	146078	31001	Fri(2 ~ 4)	Mobile Programming	3
74	Undergraduate	College of Business and Technology	IT Management	146095	21001	Tue(2 ~ 4)	Open Source SW	3
75	Undergraduate	College of Business and Technology	IT Management	146046	41001	Wed(7 ~ 9)	Organizational Behavior	3
76	Undergraduate	College of Business and Technology	IT Management	146104	41001	Thu(6 ~ 8)	Simulation	3
77	Undergraduate	College of Business and Technology	IT Management	146063	31001	Wed(6 ~ 8)	Software Engineering	3
78	Undergraduate	College of Business and Technology	IT Management	146100	31001	Mon(2 ~ 4)	Stochastic Processes	3
79	Undergraduate	College of Business and Technology	IT Management	146045	41001	Tue(2 ~ 4)	Supply Chain Management	3
80	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	101068	11001	Thu(1 ~ 2)	General Physics(2)	2
81	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145007	21001	Mon(5), Thu(8 ~ 9)	Engineering Mathematics II	3
82	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145009	21001	Tue(3 ~ 4), Wed(8)	Introduction to Manufacturing	3
83	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145019	31001	Mon(3 ~ 4), Tue(2)	Dynamics	3
84	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145026	31001	Tue(3 ~ 4), Thu(6 ~ 7)	CAE (Computer Aided Engineering)	3
85	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145043	41001	Mon(7 ~ 9)	Engineering Optics	3
86	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145047	41001	Wed(5 ~ 7)	Robotics	3
87	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145050	11001	Mon(1 ~ 3)	Introduction to Electrical Engineering	3

88	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145052	21001	Mon(1 ~ 2), Tue(1)	Electronic Circuits	3
89	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145053	21001	Mon(3 ~ 4), Wed(6 ~ 7)	Professional Communication for Engineers II	3
90	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145053	21002	Mon(6 ~ 7), Wed(4 ~ 5)	Professional Communication for Engineers II	3
91	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145072	41001	Tue(8 ~ 9), Thu(6 ~ 7)	Sustainable Engineering	3
92	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145074	21001	Wed(1 ~ 3)	Mechanical Engineering Systems Laboratory	3
93	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145077	31001	Wed(5 ~ 7)	Intermediate Engineering Design & Product Management	3
94	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145079	21001	Mon(8 ~ 9), Tue(8 ~ 9)	Fundamentals of Engineering Design and Integrity Assessment	3
95	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	145081	31001	Tue(6 ~ 7), Thu(3 ~ 4)	Microcontroller Engineering	3
96	Undergraduate	College of Business and Technology	Manufacturing Systems and Design Engineering	161004	11001	Mon(8 ~ 9), Thu(5)	Statics	3
97	Undergraduate	College of Business and Technology	Business Administration	123515	21001	Thu(7, 13 ~ 14)	Corporate Risk Management(in English)	3
98	Undergraduate	College of Business and Technology	Business Administration	123853	31001	Mon(1 ~ 3)	Managerial Accounting(in English)	3
99	Undergraduate	College of Business and Technology	Business Administration	123855	31001	Wed(7 ~ 9)	Industrial Relationship(in English)	3
100	Undergraduate	College of Business and Technology	Business Administration	123857	11001	Thu(1 ~ 3)	Programming Principles and Practice(in English)	3
101	Undergraduate	College of Business and Technology	Business Administration	123464	41001	Thu(4 ~ 6)	Financial Futures and Options	3
102	Undergraduate	College of Business and Technology	Business Administration	123129	31001	Thu(2 ~ 4)	Social entrepreneurship and Innovation (in English)	3
103	Undergraduate	College of Business and Technology	Global Technology Management	147031	11001	Tue(4 ~ 7)	Statistics for Business	3
104	Undergraduate	College of Business and Technology	Global Technology Management	147117	11001	Mon(1 ~ 3)	Introduction to International Business	3
105	Undergraduate	College of Business and Technology	Global Technology Management	147122	21001	Mon(1 ~ 3)	Operations Management	3
106	Undergraduate	College of Business and Technology	Global Technology Management	147149	31001	Tue(1 ~ 3)	Investments	3
107	Undergraduate	College of Business and Technology	Global Technology Management	147174	41001	Tue(5 ~ 7)	Machine Learning in Finance	3
108	Undergraduate	College of Liberal Arts	College of Liberal Arts	100033	31001	Tue(4 ~ 6)	Brain-based Learning Science	3
109	Undergraduate	College of Liberal Arts	College of Liberal Arts	100785	31001	Tue(5 ~ 7)	Popular Culture and Society	3
110	Undergraduate	College of Liberal Arts	College of Liberal Arts	100327	31001	Mon(5 ~ 7)	Understanding Movies	3
111	Undergraduate	College of Liberal Arts	College of Liberal Arts	100762	31001	Wed(4 ~ 6)	Recognition to Korean History	3
112	Undergraduate	College of Liberal Arts	College of Liberal Arts	100596	31001	Tue(2 ~ 4)	Globalization and World Politics	3
113	Undergraduate	College of Liberal Arts	College of Liberal Arts	100056	31001	Tue(7 ~ 9)	Understanding Contemporary China	3
114	Undergraduate	College of Liberal Arts	College of Liberal Arts	100798	31001	Tue(2 ~ 4)	Understanding Society	3
115	Undergraduate	College of Liberal Arts	College of Liberal Arts	100788	11001	Wed(6 ~ 8)	Logical Writing	3
116	Undergraduate	College of Liberal Arts	College of Liberal Arts	100865	31001	Fri(2 ~ 4)	Literary Imagination	3
117	Undergraduate	College of Liberal Arts	College of Liberal Arts	100799	31001	Fri(1 ~ 3)	Understanding Politics	3
118	Undergraduate	College of Liberal Arts	College of Liberal Arts	100165	11001	Tue(3 ~ 4), Thu(3 ~ 4)	Calculus(1)	3
119	Undergraduate	College of Liberal Arts	College of Liberal Arts	100166	11001	Tue(6 ~ 7), Thu(6 ~ 7)	Calculus(2)	3
120	Undergraduate	College of Liberal Arts	College of Liberal Arts	101066	11001	Mon(8 ~ 9)	General Physics(1)	2
121	Undergraduate	College of Liberal Arts	College of Liberal Arts	101068	11002	Mon(6 ~ 7)	General Physics(2)	2
122	Undergraduate	College of Liberal Arts	College of Liberal Arts	100978	11001	Mon(5 ~ 6)	Creative Thinking	2
123	Undergraduate	College of Liberal Arts	College of Liberal Arts	100775	31001	Thu(6 ~ 8)	Human Being and Engineering Ethics	3
124	Undergraduate	College of Liberal Arts	College of Liberal Arts	100026	31001	Thu(6 ~ 8)	Biotechnology and Society	3
125	Undergraduate	College of Liberal Arts	College of Liberal Arts	100386	31001	Wed(5 ~ 7)	Understanding Brain Science	3
126	Graduate	Graduate school	Materials Science & Engineering	9361114	101	Thu(2 ~ 4)	Laser Materials Processing	3
127	Graduate	Graduate school	Mechanical Engineering	9345082	101	Tue(10 ~ 12)	Advanced Engineering Mathematics	3
128	Graduate	Graduate school	Mechanical Engineering	9321045	101	Fri(2 ~ 4)	Advanced Computational Analysis of Structures	3
129	Graduate	Graduate school	Mechanical Engineering	9321047	101	Wed(2 ~ 4)	Nonlinear Computational Solid Mechanics	3
130	Graduate	Professional Grduate Schools	Mechanical Engineering	7580021	101	Thu(5 ~ 7)	Unmanned Vehicles Lecture	3
131	Graduate	Graduate school	Civil Engineering	9381098	101	Wed(11 ~ 13)	Hydroclimatology	3
132	Graduate	Special Graduate Schools	Civil Engineering	1270020	201	Fri(11 ~ 13)	Advanced Hydrology	3
133	Graduate	Graduate school	Architecture	9510009	101	Mon(6 ~ 8)	Research Methods in Planning and Design	3

134	Graduate		Graduate school	Architecture	9510079	101	Wed(1~3)	Topics in Interior Design	3
135	Graduate		Graduate school	Graduate school	9940004	101	Sat(0)	Introduction to Graduate School	1
136	Graduate		Graduate school	Computer Science and Engineering	9441003	101	Mon(2~4)	Advanced Software Engineering	3
137	Graduate		Graduate school	Chemical and Biomolecular Engineering	9461033	101	Tue(6~8)	Nano Technology and Engineering	3
138	Graduate		Graduate school	Electrical and Information Engineering	9520025	101	Tue(2~4)	Special Topics in Electrical Power System Engineering	3
139	Graduate		Graduate school	Electrical and Information Engineering	9520059	101	Wed(6~8)	RF/Analog Integrated Circuits and Systems	3
140	Graduate		Graduate school	Electrical and Information Engineering	9520096	101	Tue(8), Thu(5~6)	Advanced Communications in Unlicensed Spectrum	3
141	Graduate		Graduate school	Electrical and Information Engineering	9520104	101	Sat(1~3)	Special topics in passive microwave circuit design	3
142	Graduate		Graduate school	Electrical and Information Engineering	9520107	101	Wed(6~8)	Special Topics on Control Application and Simulation for Power Converter	3
143	Graduate		Graduate school	Electrical and Information Engineering	9520119	101	Thu(7~9)	Optimization Algorithm	3
144	Undergraduate		International College	International College	100433	31001	Mon(4), Wed(3~4)	Basic Korean 1 for Foreign Students	3
145	Undergraduate		International College	International College	100433	31002	Mon(5), Wed(5~6)	Basic Korean 1 for Foreign Students	3
146	Undergraduate		International College	International College	100433	31003	Mon(6), Thur(6~7)	Basic Korean 1 for Foreign Students	3
147	Undergraduate		International College	International College	100433	31004	Mon(5~6), Wed(6)	Basic Korean 1 for Foreign Students	3

We have only 4-5 open seats for these courses. Exchange students assigned to the ITM department have priority for enrollment. However, we cannot guarantee these courses even for ITM students. If you want to choose these courses, please make sure to add substitute courses to your wishlist.

Graduate School Program

Korean Language Class(For beginner).
★ If you have studied Korean for more than 1.5 years and are looking for an upper-level Korean course, please let us know via email. More Korean courses will be available around August 9