## Course list for 2022 fall semester(Offered in English)

Subject Code	Class code	Subject name	Credit	Class time	Level	Department	Lauguage
120106	21001	Architecture Design Studio 2	6	Mon(1 ~ 6), Thu(1 ~ 6)	Undergraduate school	Architectural Design Course, the School of Architecture	English
144047	31001	Architecture and Landscape Design	3	Tue(7 ~ 9)	Undergraduate school	Architectural Design Course, the School of Architecture	English
144541	31001	Architectural Case Studies	3	Wed(7 ~ 9)	Undergraduate school	Architectural Design Course, the School of Architecture	English
143033	31001	HVAC System for Buildings	3	Thu(6 ~ 9)	Undergraduate school	Architectural Engineering Course, the School of Architecture	English
123857	11001	Programming Principles and Practice(in English)	3	Thu(4 ~ 6)	Undergraduate school	Business Administration	English
123488	21001	Financial Management	3	Tue(4 ~ 6)	Undergraduate school	Business Administration	English
123515	21001	Corporate Risk Management	3	Tue(2), Thu(6 ~ 7)	Undergraduate school	Business Administration	English
123821	21001	Intermediate Accounting(in English)	3	Thu(1 ~ 3)	Undergraduate school	Business Administration	English
123853	31001	Managerial Accounting(in English)	3	Mon(1 ~ 3)	Undergraduate school	Business Administration	English
123855	31001	Industrial Relations(in English)	3	Thu(7 ~ 9)	Undergraduate school	Business Administration	English
100165	11001	Calculus(1)	3	Tue(3 ~ 4), Thu(3 ~ 4)	Undergraduate school	College of Liberal Arts	English
100166	11001	Calculus(2)	3	Tue(6 ~ 7), Thu(6 ~ 7)	Undergraduate school	College of Liberal Arts	English
100788	11001	Logical Writing	3	Fri(4 ~ 6)	Undergraduate school	College of Liberal Arts	English
100975	11001	Ethics of Life	2	Tue(8 ~ 9)	Undergraduate school	College of Liberal Arts	English
100978	11001	Creative Thinking	2	Mon(3 ~ 4)	Undergraduate school	College of Liberal Arts	English
101066	11001	General Physics(1)	2	Mon(8 ~ 9)	Undergraduate school	College of Liberal Arts	English
101068	11001	General Physics(2)	2	Mon(6 ~ 7)	Undergraduate school	College of Liberal Arts	English
101069	11001	General Physics Experiment(2)	1	Thu(8 ~ 9)	Undergraduate school	College of Liberal Arts	English
100762	31001	Recognition to Korean History	3	Wed(4 ~ 6)	Undergraduate school	College of Liberal Arts	English
100785	31001	Popular Culture and Society	3	Thu(5 ~ 7)	Undergraduate school	College of Liberal Arts	English
100799	31001	Understanding Politics	3	Fri(1 ~ 3)	Undergraduate school	College of Liberal Arts	English
100861	31001	Understanding Contemporary Art	3	Mon(5 ~ 7)	Undergraduate school	College of Liberal Arts	English
100865	31001	Literary Imagination	3	Wed(7 ~ 9)	Undergraduate school	College of Liberal Arts	English
9580003	101	Convergence Eng. & Development	3	TBA	Graduate School	Convergence Institute of Biomedical Engineering and Biomaterials	English
9580042	101	Advanced Molecular Cell Biology	3	TBA	Graduate School	Convergence Institute of Biomedical Engineering and Biomaterials	English
9510009	101	Research Methods in Planning and Design	3	Wed(7 ~ 9)	Graduate School	Department of Architecture	English
104700	21002	Computer Programming	3	Thu(6 ~ 9)	Undergraduate school	Department of Civil Engineering	English
104700	21003	Computer Programming	3	Tue(6 ~ 9)	Undergraduate school	Department of Civil Engineering	English
141051	21002	Hydraulics	3	Thu(1 ~ 4)	Undergraduate school	Department of Civil Engineering	English
141051	21003	Hydraulics	3	Fri(1 ~ 4)	Undergraduate school	Department of Civil Engineering	English
104441	31002	Computational Structural Analysis	3	Fri(6 ~ 9)	Undergraduate school	Department of Civil Engineering	English
104721	31002	RC Structure Design	3	Mon(1 ~ 2), Wed(1 ~ 2)	Undergraduate school	Department of Civil Engineering	English
109073	11001	Linear Algebra	3	Wed(6 ~ 8)	Undergraduate school	Department of Computer Science and Engineering	English
109417	11001	Introduction to Programming(2)	3	Mon(6 ~ 9)	Undergraduate school	Department of Computer Science and Engineering	English
109417	11002	Introduction to Programming(2)	3	Tue(6 ~ 9)	Undergraduate school	Department of Computer Science and Engineering	English
109417	11003	Introduction to Programming(2)	3	Mon(1 ~ 4)	Undergraduate school	Department of Computer Science and Engineering	English
109075	21002	Open Source Software	3	Thu(6 ~ 9)	Undergraduate school	Department of Computer Science and Engineering	English
109341	21001	Database	3	Fri(2 ~ 4)	Undergraduate school	Department of Computer Science and Engineering	English
109324	31001	Programming Language	3	Fri(1 ~ 4)	Undergraduate school	Department of Computer Science and Engineering	English
109486	41002	Multimedia Systems	3	Thu(6 ~ 8)	Undergraduate school	Department of Computer Science and Engineering	English
9441003	101	Advanced Software Engineering	3	Wed(6 ~ 8)	Graduate School	Department of Computer Science and Engineering	English
9441035	101	Advanced Mobile Service Systems	3	Tue(6 ~ 8)	Graduate School	Department of Computer Science and Engineering	English
137014	21002	Design Theory	3	Wed(6 ~ 8)	Undergraduate school	Department of Design(Industrial Design Program)	English
138015	21001	UX Design	3	Tue(1 ~ 4)	Undergraduate school	Department of Design(Visual Design Program)	English
101047	21003	Software Application	3	Wed(3 ~ 4), Thu(1 ~ 2)	Undergraduate school	Department of Electrical and Information Engineering	English
101047	21004	Software Application	3	Wed(1 ~ 2), Thu(4 ~ 5)	Undergraduate school	Department of Electrical and Information Engineering	English
183011	21002	Signals and Systems	3	Mon(3 ~ 4), Fri(1)	Undergraduate school	Department of Electrical and Information Engineering	English

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183025	31001	Digital Communication	3	Mon(1 ~ 2), Fri(2)	Undergraduate school	Department of Electrical and Information Engineering	English
183050	41001	New and Renewable Energy	3	Thu(5 ~ 7)	Undergraduate school	Department of Electrical and Information Engineering	English
9520056	101	Information and Communication Engineering	3	Tue(7), Wed(6 ~ 7)	Graduate School	Department of Electrical and Information Engineering	English
9520059	101	RF/Analog Integrated Circuits and Systems	3	Wed(7), Fri(2 ~ 3)	Graduate School	Department of Electrical and Information Engineering	English
9520065	101	Antenna Engineering	3	Tue(2 ~ 3), Thu(5)	Graduate School	Department of Electrical and Information Engineering	English
161007	21003	Engineering Mathematics(2)	3	Mon(4), Tue(8 ~ 9)	Undergraduate school	Department of Electronic and IT Media Engineering	English
161007	21004	Engineering Mathematics(2)	3	Mon(3), Tue(1 ~ 2)	Undergraduate school	Department of Electronic and IT Media Engineering	English
161007	21005	Engineering Mathematics(2)	3	Mon(2), Tue(6 ~ 7)	Undergraduate school	Department of Electronic and IT Media Engineering	English
161007	21021	Engineering Mathematics(2)	3	Wed(1), Thu(3 ~ 4)	Undergraduate school	Department of Electronic and IT Media Engineering	English
161007	21022	Engineering Mathematics(2)	3	Wed(2), Thu(1 ~ 2)	Undergraduate school	Department of Electronic and IT Media Engineering	English
184013	21003	Electronic Circuit Theory(2)	3	Tue(3), Fri(2 ~ 3)	Undergraduate school	Department of Electronic and IT Media Engineering	English
184013	21004	Electronic Circuit Theory(2)	3	Tue(2), Fri(5 ~ 6)	Undergraduate school	Department of Electronic and IT Media Engineering	English
184018	21003	Electromagnetics(2)	3	Tue(2), Fri(5 ~ 6)	Undergraduate school	Department of Electronic and IT Media Engineering	English
184018	21004	Electromagnetics(2)	3	Tue(3), Fri(2 ~ 3)	Undergraduate school	Department of Electronic and IT Media Engineering	English
184052	31001	Advanced Semiconductor Devices	3	Mon(1), Thu(2 ~ 3)	Undergraduate school	Department of Electronic and IT Media Engineering	English
184052	31002	Advanced Semiconductor Devices	3	Tue(1), Thu(6 ~ 7)	Undergraduate school	Department of Electronic and IT Media Engineering	English
184092	31001	Programming Methodology	3	Wed(8 ~ 9), Thu(7)	Undergraduate school	Department of Electronic and IT Media Engineering	English
184216	31001	Mobile Programming	3	Mon(6 ~ 7), Tue(1 ~ 2)	Undergraduate school	Department of Electronic and IT Media Engineering	English
184216	31002	Mobile Programming	3	Tue(8 ~ 9), Wed(6 ~ 7)	Undergraduate school	Department of Electronic and IT Media Engineering	English
184216	31003	Mobile Programming	3	Tue(6 ~ 7), Wed(8 ~ 9)	Undergraduate school	Department of Electronic and IT Media Engineering	English
184229	31001	Digital Integrated Circuits	3	Tue(7 ~ 8), Wed(3)	Undergraduate school	Department of Electronic and IT Media Engineering	English
124207	11001	Introduction to English Linguistics	3	Mon(5), Wed(6 ~ 7)	Undergraduate school	Department of English Language and Literature	English
124811	11001	Advanced English Grammar	3	Mon(3), Tue(2 ~ 3)	Undergraduate school	Department of English Language and Literature	English
124013	21001	English and Our World	3	Wed(7 ~ 9)	Undergraduate school	Department of English Language and Literature	English
124310	21001	English Syntax	3	Wed(2 ~ 3), Thu(2)	Undergraduate school	Department of English Language and Literature	English
124460	21001	English Education	3	Mon(1 ~ 3)	Undergraduate school	Department of English Language and Literature	English
124503	21001	Modern British and American Drama	3	Tue(4), Thu(4 ~ 5)	Undergraduate school	Department of English Language and Literature	English
124526	41001	Issues on English Education	3	Tue(2 ~ 4)	Undergraduate school	Department of English Language and Literature	English
119520	31001	Pre-Studio(2)	3	Wed(6 ~ 9)	Undergraduate school	Department of Fine Arts	English
161004	11010	Statics	3	Mon(7 ~ 9)	Undergraduate school	Department of Mechanical & Automotive Engineering	English
161007	21015	Engineering Mathematics(2)	3	Wed(6 ~ 8)	Undergraduate school	Department of Mechanical & Automotive Engineering	English
161007	21018	Engineering Mathematics(2)	3	Mon(9), Wed(2 ~ 3)	Undergraduate school	Department of Mechanical & Automotive Engineering	English
182009	21002	Fluid Mechanics	3	Tue(2 ~ 4)	Undergraduate school	Department of Mechanical & Automotive Engineering	English
182010	21001	Dynamics	3	Tue(7), Thu(2 ~ 3)	Undergraduate school	Department of Mechanical & Automotive Engineering	English
182010	21002	Dynamics	3	Tue(6), Thu(5 ~ 6)	Undergraduate school	Department of Mechanical & Automotive Engineering	English
182016	21001	Automotive Drawing	3	Tue(1 ~ 2), Thu(3 ~ 4)	Undergraduate school	Department of Mechanical & Automotive Engineering	English
182016	21002	Automotive Drawing	3	Tue(3 ~ 4), Thu(1 ~ 2)	Undergraduate school	Department of Mechanical & Automotive Engineering	English
182053	41001	Fluid Machinery	3	Tue(7 ~ 9)	Undergraduate school	Department of Mechanical & Automotive Engineering	English
182097	41001	Intelligent Vehicle	3	Fri(5 ~ 7)	Undergraduate school	Department of Mechanical & Automotive Engineering	English
9321041	101	Advanced Optics	3	Tue(10 ~ 12)	Graduate School	Department of Mechanical Engineering	English
9321045	101	Advanced Computational Analysis of Structures	3	Fri(2 ~ 4)	Graduate School	Department of Mechanical Engineering	English
9321063	101	Introduction to Parallel computing	3	Mon(5 ~ 7)	Graduate School	Department of Mechanical Engineering	English
9327077	101	Introduction to turbulence	3	Mon(5 ~ 7)	Graduate School	Department of Mechanical Engineering	English
161008	21001	Manufacturing Processes	3	Mon(7 ~ 8), Tue(9)	Undergraduate school	Department of Mechanical System Design Engineering	English
181009	21004	Fluid Mechanics	3	Mon(3 ~ 4), Tue(6)	Undergraduate school	Department of Mechanical System Design Engineering	English
181045	31001	Robotics	3	Tue(8), Wed(6 ~ 7)	Undergraduate school	Department of Mechanical System Design Engineering	English
116252	11001	Basic Metal Crafts(2)	3	Tue(2 ~ 5)	Undergraduate school	Department of Metal arts & Design	English
116252	11002	Basic Metal Crafts(2)	3	Thu(6 ~ 9)	Undergraduate school	Department of Metal arts & Design	English
116570	21001	Trend Design and Start-up(2)	3	Fri(2 ~ 5)	Undergraduate school	Department of Metal arts & Design	English
116570	21002	Trend Design and Start-up(2)	3	Fri(6 ~ 9)	Undergraduate school	Department of Metal arts & Design	English

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126016	31001	Public Management	3	Mon(8), Wed(5 ~ 6)	Undergraduate school	Department of Public Administration	English
9720006	101	ACDC System Stability	3	Mon(2 ~ 4)	Graduate School	Department of Smart Energy System Engineering	English
9720017	101	Machine Learning	3	Tue(2 ~ 4)	Graduate School	Department of Smart Energy System Engineering	English
9570022	101	Exercise Physiology	3	Mon(6 ~ 8)	Graduate School	Department of Sports Science	English
130250	21001	Tennis	2	Tue(7 ~ 9)	Undergraduate school	Department of Sports Sciences	English
130520	21001	Advanced Human Anatomy	3	Thu(2 ~ 4)	Undergraduate school	Department of Sports Sciences	English
130528	41001	Per sonnel Mamagenent in sport	3	Wed(7 ~ 9)	Undergraduate school	Department of Sports Sciences	English
9670021	101	Special Topics in English Linguistics	3	Wed(1 ~ 3)	Graduate School	Department of TESOL	English
9670034	101	Issues in English Education	3	Mon(6 ~ 8)	Graduate School	Department of TESOL	English
110044	21001	Environmental Hydraulics and Hydrology	3	Tue(6 ~ 8)	Undergraduate school	Environmental Engineering Program	English
110997	31001	Waste Water Treatment Engineering	3	Thu(6 ~ 9)	Undergraduate school	Environmental Engineering Program	English
147031	11001	Statistics for Business	3	Thu(1 ~ 4)	Undergraduate school	Global Technology Management	English
147117	11001	Introduction to International Business	3	Tue(5 ~ 7)	Undergraduate school	Global Technology Management	English
147122	21001	Operations Management	3	Tue(8 ~ 9), Thu(8)	Undergraduate school	Global Technology Management	English
147149	31001	Investments	3	Tue(1 ~ 3)	Undergraduate school	Global Technology Management	English
147139	41001	Financial Market and Management	3	Tue(6 ~ 8)	Undergraduate school	Global Technology Management	English
113258	21001	Engineering Statistics	3	Wed(6 ~ 8)	Undergraduate school	Industrial and Information Systems Engineering	English
113409	21001	Linear Algebra	3	Tue(6 ~ 8)	Undergraduate school	Industrial and Information Systems Engineering	English
113505	31001	Investment Engineering	3	Tue(7 ~ 9)	Undergraduate school	Industrial and Information Systems Engineering	English
800015	21001	Python Programming	3	Thu(2 ~ 4)	Undergraduate school	IT Convergence Software Program	English
146039	21001	Data Structure	3	Tue(2 ~ 4)	Undergraduate school	IT Management	English
146040	21001	Computer Systems	3	Mon(2 ~ 4)	Undergraduate school	IT Management	English
146041	21001	Engineering_Math	3	Fri(2 ~ 4)	Undergraduate school	IT Management	English
146066	21001	Fundamentals of Business Information Systems	3	Mon(6 ~ 8)	Undergraduate school	IT Management	English
146075	21001	IT Investment Analysis	3	Wed(7 ~ 9)	Undergraduate school	IT Management	English
146063	31001	Software Engineering	3	Wed(6 ~ 8)	Undergraduate school	IT Management	English
146067	31001	Business Process Management	3	Mon(2 ~ 4)	Undergraduate school	IT Management	English
146074	31001	Management Science	3	Fri(6 ~ 8)	Undergraduate school	IT Management	English
146078	31001	Mobile Programming	3	Mon(6 ~ 8)	Undergraduate school	IT Management	English
146084	31001	Business Analytics	3	Tue(5 ~ 7)	Undergraduate school	IT Management	English
146089	31001	Enterprise Resources Planning	3	Thu(7 ~ 9)	Undergraduate school	IT Management	English
146045	41001	Supply Chain Management	3	Tue(2 ~ 4)	Undergraduate school	IT Management	English
146046	41001	Organizational Behavior	3	Wed(2 ~ 4)	Undergraduate school	IT Management	English
146047	41001	High Tech Marketing	3	Wed(6 ~ 8)	Undergraduate school	IT Management	English
146048	41001	Artificial Intelligence	3	Tue(6 ~ 8)	Undergraduate school	IT Management	English
101068	11043	General Physics(2)	2	Mon(1 ~ 2)	Undergraduate school	Manufacturing Systems and Design Engineering	English
101069	11053	General Physics Experiment(2)	1	Mon(3 ~ 4)	Undergraduate school	Manufacturing Systems and Design Engineering	English
145050	11001	Introduction to Electrical Engineering	3	Tue(1), Thu(1 ~ 2)	Undergraduate school	Manufacturing Systems and Design Engineering	English
161004	11013	Statics	3	Mon(8 ~ 9), Thu(5)	Undergraduate school	Manufacturing Systems and Design Engineering	English
145007	21001	Engineering Mathematics II	3	Mon(5), Thu(8 ~ 9)	Undergraduate school	Manufacturing Systems and Design Engineering	English
145008	21001	Energy Studies	3	Wed(8 ~ 10)	Undergraduate school	Manufacturing Systems and Design Engineering	English
145009	21001	Introduction to Manufacturing	3	Tue(3 ~ 4), Thu(6 ~ 7)	Undergraduate school	Manufacturing Systems and Design Engineering	English
145010	21001	Applied Statistics in Manufacturing	3	Tue(6 ~ 8)	Undergraduate school	Manufacturing Systems and Design Engineering	English
145052	21001	Electronic Circuits	3	Tue(1 ~ 2), Thu(3 ~ 4)	Undergraduate school	Manufacturing Systems and Design Engineering	English
145053	21001	Professional Communications for Engineers II	3	Mon(3 ~ 4), Wed(3 ~ 4)	Undergraduate school	Manufacturing Systems and Design Engineering	English
145053	21002	Professional Communications for Engineers II	3	Mon(6 ~ 7), Wed(6 ~ 7)	Undergraduate school	Manufacturing Systems and Design Engineering	English
145019	31001	Dynamics	3	Tue(6 ~ 8)	Undergraduate school	Manufacturing Systems and Design Engineering	English
145024	31001	Microprocessor and Computer Automation in Manufacturing	3	Mon(6 ~ 7), Wed(6 ~ 7)	Undergraduate school	Manufacturing Systems and Design Engineering	English
145074	31001	Mechanical Engineering Systems Laboratory	3	Wed(1 ~ 2), Thu(3)	Undergraduate school	Manufacturing Systems and Design Engineering	English
145077	31001	Intermediate Engineering Design & Product Management	3	Tue(2 ~ 4)	Undergraduate school	Manufacturing Systems and Design Engineering	English

It is almost not pissible to register, please make sure to add the replacement(substitute) course.

145043	41001	Engineering Optics	3	Mon(1 ~ 2), Thu(1 ~ 2)	Undergraduate school	Manufacturing Systems and Design Engineering	English	
145047	41001	Robotics	3	Wed(6 ~ 8)	Undergraduate school	Manufacturing Systems and Design Engineering	English	
145072	41001	Sustainable Engineering	3	Mon(8 ~ 9), Tue(8 ~ 9)	Undergraduate school	Manufacturing Systems and Design Engineering	English	
100285	31001	Understanding Korean Culture for Foreign Students	3	Tue(1 ~ 2), Fri(4)	Undergraduate school	Office of International Education	Korean only(Listening:Level 2~3)	
100285	31002	Understanding Korean Culture for Foreign Students	3	Tue(2), Thu(6 ~ 7)	Undergraduate school	Office of International Education	Korean only(Listening:Level 2~3)	
100286	31001	Korean Writing for Foreign Students	3	Tue(4), Thu(3 ~ 4)	Undergraduate school	Office of International Education	Korean only(Writing: Level 2~3)	
100287	31001	Critical Thinking and Reading for Foreign Students	3	Mon(7), Thu(6 ~ 7)	Undergraduate school	Office of International Education	Korean only(Reading: Level 3~4)	
100288	31001	Understanding Korean History for Foreign Students	3	Tue(6 ~ 7), Fri(3)	Undergraduate school	Office of International Education	Korean only(Listening: Level 3~4)	
100289	31001	Understanding Korean Society 1 for Foreign Students	3	Wed(1 ~ 2), Fri(6)	Undergraduate school	Office of International Education	Korean only(Reading: Level 2~3)	
100289	31002	Understanding Korean Society 1 for Foreign Students	3	Wed(7), Fri(6 ~ 7)	Undergraduate school	Office of International Education	Korean only(Reading: Level 2~3)	
100291	31001	Academic Writing for Foreign Students	3	Tue(3), Thu(8 ~ 9)	Undergraduate school	Office of International Education	Korean only(Writing: Level 5)	
100433	31001	Basic Korean 1 for Foreign Students	3	Mon(4), Thu(3 ~ 4)	Undergraduate school	Office of International Education	English + Easy Korean(Beginner)	
100433	31002	Basic Korean 1 for Foreign Students	3	Mon(6), Thu(6 ~ 7)	Undergraduate school	Office of International Education	English + Easy Korean(Beginner)	Korean Class
100433	31003	Basic Korean 1 for Foreign Students	3	Mon(7), Thu(8 ~ 9)	Undergraduate school	Office of International Education	English + Easy Korean(Beginner)	
100434	31001	Basic Korean 2 for Foreign Students	3	Mon(8), Wed(6 ~ 7)	Undergraduate school	Office of International Education	Korean only(Speaking: Level 1)	
100437	31001	Presentation in Korean for Foreign Students	3	Wed(6 ~ 7), Fri(8)	Undergraduate school	Office of International Education	Korean only(Speaking: Level 5)	
100439	31001	Creative Thinking for Communication in Korean for Foreign Students	2	Fri(1 ~ 2)	Undergraduate school	Office of International Education	Korean only(Speaking: Level 3~4)	
100455	31001	Career Planning and Writing in Korean for Foreign Students	1	Wed(8 ~ 9)	Undergraduate school	Office of International Education	Korean only(Writing: Level 3~4)	
100455	31002	Career Planning and Writing in Korean for Foreign Students	1	Thu(3 ~ 4)	Undergraduate school	Office of International Education	Korean only(Writing: Level 3~4)	
100944	31001	Korean 2 for Foreign Students	3	Wed(3 ~ 4), Fri(9)	Undergraduate school	Office of International Education	Korean only(Reading/Writing: Level 2~4)	
101056	31001	Korean Speaking for Foreign Students	2	Mon(3 ~ 4)	Undergraduate school	Office of International Education	Korean only(Speaking: Level 2~3)	
101056	31002	Korean Speaking for Foreign Students	2	Mon(6 ~ 7)	Undergraduate school	Office of International Education	Korean only(Speaking: Level 2~3)	