Course Catalog offered in English for Spring & Fall 2025 (Tentative)

No	Semeter	Subject Name	Professor Name	Dept. offering
1	Spring 25	Introduction to Engineering Design	Jeehoon Lee	College of Electronics and Information Engineering
2	Spring 25	Introduction to Engineering Design	Jongheon Kim	College of Electronics and Information Engineering
3	Spring 25	Introduction to Engineering Design	Jaeeun Jang	College of Electronics and Information Engineering
4	Spring 25	Intelligent Semiconductor Engineering	Jaeeun Jang	College of Electronics and Information Engineering
5	Fall 25	Introduction to Engineering Design	Jeehoon Lee	College of Electronics and Information Engineering
6	Fall 25	Technology-Humanities Convergence Based Startup	Jongheon Kim	College of Electronics and Information Engineering
7	Fall 25	Optoelectronic Devices	Inchan Hwang	College of Electronics and Information Engineering
8	Spring 25	Electromagnetics	Inchan Hwang	Dept. of Semiconductor System Engineering
9	Spring 25	Digital Logic Circuit	Joonhwan Yi	Dept. of Semiconductor System Engineering
10	Spring 25	Physical Electronics	Daeseok Lee	Dept. of Semiconductor System Engineering
11	Fall 25	Introduction to Semiconductor Engineering	Jaeeun Jang	Dept. of Semiconductor System Engineering
12	Fall 25	HDL Design	Joonhwan Yi	Dept. of Semiconductor System Engineering
13	Fall 25	Physics of Semiconductor Devices	Daeseok Lee	Dept. of Semiconductor System Engineering
14	Fall 25	Introductory Digital Circuits Laboratory	Jongheon Kim	Dept. of Semiconductor System Engineering
15	Fall 25	Electronic Circuits 1	Hyuncheol Shin	Dept. of Semiconductor System Engineering
16	Fall 25	Reinforcement Learning	Suhan Park	Dept. of Robotics
17	Fall 25	On-device AI	Yesoap Lee	Dept. of Robotics
18	Fall 25	HCI & UX Evaluation	Gyudong Park	Dept. of Information Convergence
19	Fall 25	C Programming	Roland Lee	General Electives
20	Fall 25	Python Programming	Roland Lee	General Electives
21	Fall 25	Python Programming	Roland Lee	General Electives
22	Spring 25	C Programming	Roland Lee	General Electives
23	Fall 25	C Programming Application	Roland Lee	General Electives

24	Fall 25	Smart society and artificial intelligence	Roland Lee	General Electives
25	Spring 25	Sensor Technology	Dohwan Lee	Dept. of Electrical Engineering
26	Spring 25	Physical Electronics 1	Jeehoon Lee	Dept. of Electronic Engineering
27	Fall 25	Physical Electronics 2	Jeehoon Lee	Dept. of Electronic Engineering
28	Fall 25	Principle and Application of Advanced Materials	Heesang Son	College of Engineering
29	Spring 25	General Physics 1	Nagendra	General Electives
30	Fall 25	General Physics and Experiments 2	Nagendra	General Electives
31	Spring 25	Plasma convergent science	Nagendra	Dept. of Electrical and Biological Physics
32	Spring 25	Environmental Chemistry	Koduru	Dept. of Environmental Engineering
33	Fall 25	Environmental Ecological Engineering	Koduru	Dept. of Environmental Engineering
34	Spring 25	Industrialization and Environmental Pollution	Koduru	General Electives
35	Fall 25	Industrialization and Environmental Pollution	Koduru	General Electives
36	Spring 25	Calculus and Exercises 1	Dolgiy	General Electives
37	Fall 25	Numerical Analysis 1	Sunyeong Bu	Dept. of Mathmatics
38	Spring 25	Engineering Mathematics 1	Dolgiy	General Electives
39	Spring 25	Engineering Mathematics 1	Dolgiy	General Electives
40	Spring 25	Engineering Mathematics 1	Koduru	General Electives
41	Fall 25	Engineering Mathematics 2	Dolgiy	General Electives
42	Fall 25	Calculus and Exercises 2	Yuncheol Choi	General Electives
43	Spring 25	Biomechanicla Basis of Human Gait and Posture	Hyogeun Lee	Dept. of Sports Convergence Science

44	Spring 25	Organizational Behavior	Joonhyung Park	Dept. of Business Administration
45	Fall 25	Business Statistics	Seokjun Lee	Dept. of Business Administration
46	Fall 25	Human Resources Management	Joonhyung Park	Dept. of Business Administration
47	Spring 25	Buiness Presentation	Bryan	General Electives
48	Spring 25	Capstone Design Seminar : Various in Policy Subjects	Yisook Yoon	Dept. of International Studies
49	Spring 25	Introductory Statistics for Economists	Jongsoo Lim	Dept. of International Trade
50	Spring 25	Macroeconomics	Jongsoo Lim	Dept. of International Trade
51	Fall 25	Introductory Statistics for Economists	Jongsoo Lim	Dept. of International Trade
52	Fall 25	Macroeconomics	Jongsoo Lim	Dept. of International Trade
53	Spring 25	Understanding Popular Film	Raymond	Dept. of Media and Communication
54	Spring 25	Understanding Popular Film	Raymond	Dept. of Media and Communication
55	Fall 25	Advertising and Society	Youngji Ko	Dept. of Media and Communication
56	Fall 25	Understanding Non-Fiction Media	Raymond	Dept. of Media and Communication
57	Spring 25	Mass Communication and Contemporary Society	Raymond	General Electives
58	Spring 25	Mass Communication and Contemporary Society	Raymond	General Electives
59	Spring 25	Photo Editing Skills	Hamacher	General Electives
60	Fall 25	Photo Editing Skills	Hamacher	General Electives
61	Fall 25	Introduction to Cinema	Raymond	General Electives
62	Fall 25	Seminar on Social Sciences	Hamacher	General Electives
63	Fall 25	K-Philosophy	Bryan	General Electives
64	Spring 25	Discussions in Public Administration	Kyungdong Kim	Dept. of Public Administration
65	Spring 25	History of Jazz	Richard Rho	General Electives

66	Spring 25	English Grammar	Iljae Lee	Dept. of English Language and Industry
67	Spring 25	Development of English Education Programs	Hyojung Lim	Dept. of English Language and Industry
68	Spring 25	Analyzing Sentence Structure	Iljae Lee	Dept. of English Language and Industry
69	Fall 25	Language Acquisition	Iljae Lee	Dept. of English Language and Industry
70	Fall 25	Teaching English Vocabulary	Hyojung Lim	Dept. of English Language and Industry
71	Fall 25	Language and Society	Iljae Lee	Dept. of English Language and Industry
72	Spring 25	Basic English Conversation	Bryan	General Electives
73	Spring 25	Basic English Conversation	Amy	General Electives
74	Spring 25	English Conversation 1	Bryan	General Electives
75	Spring 25	English Conversation 1	Bryan	General Electives
76	Spring 25	English Conversation 1	Amy	General Electives
77	Spring 25	English Conversation 2	Bryan	General Electives
78	Spring 25	English Conversation 2	Amy	General Electives
79	Spring 25	English Conversation 2	Amy	General Electives
80	Spring 25	English by TED Talks	Amy	General Electives
81	Fall 25	History of Jazz	Richard Rho	General Electives
82	Fall 25	Basic English Conversation	Bryan	General Electives
83	Fall 25	Basic English Conversation	Amy	General Electives
84	Fall 25	English Conversation 1	Bryan	General Electives
85	Fall 25	English Conversation 1	Amy	General Electives
86	Fall 25	English Conversation 1	Bryan	General Electives
87	Fall 25	English Conversation 1	Jisoo Jung	General Electives
88	Fall 25	English Conversation 2	Amy	General Electives
89	Fall 25	English Conversation 2	Bryan	General Electives
90	Fall 25	English Conversation 2	Amy	General Electives
91	Fall 25	English Presentation	Amy	General Electives