NO	Department	Course No	Class	Course Title	Year	Credit	Class Days & Hours	Class Room No.	Lecturer	Department/Major	classification	Medium of Language
2304	Aerospace System Engineering	004642	001	Dynamics	3	3.0	TueThu15:00-16:30	Sae109	Kim, Jaegang	Aerospace System Engineering	Major: Required	English
1979	Architectural Engineering Architectural Engineering	007454	002	Introduction to Engineering	2	3.0	Wed12:00-15:00	Gwang104		Architectural Engineering Architectural Engineering	Major: Required	English
1989	Architectural Engineering Architectural Engineering	007812	001	Engieering Design 1	4	3.0	Tue15:00-19:00	Choong101A	Lee,Ki-hak	Architectural Engineering Architectural Engineering	Major: Required	English
1990	Architectural Engineering Architectural Engineering	007812	002	Engieering Design 1	4	3.0	Tue15:00-19:00	Choong207	Sung Min-Ki	Architectural Engineering Architectural Engineering	Major: Required	English
1998	Architectural Engineering Architectural Engineering	004704	001	Steel Structures	4	3.0	TueThu13:30-15:00	Choong101A	Lee Dong-Kyu	Architectural Engineering Architectural Engineering	Major: Elective	English
1460	Astronomy and Space Science	003182	001	Astrophysics	4	3.0	TueThu09:00-10:30	Yeong608	Graziano Rossi	Astronomy and Space Science	Major: Elective	English
1461	Astronomy and Space Science	007636	001	Interstellar Medium	4	3.0	TueThu10:30-12:00	Yeong607	Kim, Sung-Eun	Astronomy and Space Science	Major: Elective	English
1463	Astronomy and Space Science	008576	001	Introduction to Relativity	4	3.0	MonWed15:00-16:30	Yeong607	Maurice VanPutten	Astronomy and Space Science	Major: Elective	English
1637	Biosources Engineering	009155	001	Introduction to Genomics	3	3.0	Tue15:00-18:00	Gwang716	Sim Sung-Chur	Biosources Engineering	Major: Elective	English
1585	Biotechnology	006591	001	Functional Food	3	3.0	TueThu10:30-12:00	Gwang715	Shim Soon-Mi	Biotechnology	Major: Elective	English
1108	Business Administration	000200	006	Principles of Economics	1	3.0	Fri12:00-15:00	Gwang207	Kenneth S Choie	Business Administration	Major: Required	English
1114	Business Administration Business Administration	000398	006	Management Accounting	2	3.0	MonWed09:00-10:30	Gwang208		Business Administration Business Administration	Major: Required	English
1120	Business Administration Business Administration	002869	006	Financial Management	2	3.0	MonWed15:00-16:30	Gwang208	Ahn, Chang-mo	Business Administration Business Administration	Major: Required	English
1126	Business Administration Business Administration	004076	006	Marketing Management	2	3.0	MonWed13:30-15:00	Gwang430	Theodore O Wallin	Business Administration Business Administration	Major: Required	English
1129	Business Administration Business Administration	009277	001	Business Communication 1	2	3.0	MonWed09:00-10:30	Gwang719	Alberto Giacchini	Business Administration Business Administration	Major: Elective	English
1130	Business Administration Business Administration	009277	002	Business Communication 1	2	3.0	MonWed12:00-13:30	Gwang719	Alberto Giacchini	Business Administration Business Administration	Major: Elective	English
1131	Business Administration Business Administration	009277	003	Business Communication 1	2	3.0	MonWed15:00-16:30	Gwang719	Alberto Giacchini	Business Administration Business Administration	Major: Elective	English
1132	Business Administration Business Administration	009286	001	Asian Business Culture	2	3.0	MonWed12:00-13:30	Gwang208		Business Administration Business Administration	Major: Elective	English
1133	Business Administration Business Administration	009867	001	Global Marketing	2	3.0	TueThu10:30-12:00	Gwang719		Business Administration Business Administration	Major: Elective	English
1135	Business Administration Business Administration	000619	002	International Business	3	3.0	TueThu15:00-16:30	Gwang202	YONG-SIK HWANG	Business Administration Business Administration	Major: Elective	English
1144	Business Administration Business Administration	007253	001	Business Ethics and Corporate Social Responsibility	3	3.0	TueThu16:30-18:00	Gwang202	Ronald Lee Jensen	Business Administration Business Administration	Major: Elective	English
1146	Business Administration Business Administration	007436	002	Marketing Communication	3	3.0	MonWed12:00-13:30	Gwang430	Theodore O Wallin	Business Administration Business Administration	Major: Elective	English
1149	Business Administration Business Administration	007986	001	Business Intelligence	3	3.0	MonWed16:30-18:00	Gwang430	Lee, Sang-jae	Business Administration Business Administration	Major: Elective	English
1150	Business Administration Business Administration	009255	001	Business Data Managemen	3	3.0	TueThu15:00-16:30	Gwang430	Seunghee Yu	Business Administration Business Administration	Major: Elective	English
1152	Business Administration Business Administration	009282	001	Leadership & Entrepreneurship in Korea	3	3.0	MonWed16:30-18:00	Gwang720		Business Administration Business Administration	Major: Elective	English
1153	Business Administration Business Administration	009871	001	International Retailing	3	3.0	TueThu15:00-16:30	Gwang719		Business Administration Business Administration	Major: Elective	English
1155	Business Administration Business Administration	009877	001	Practices of Innovation in Korea	3	3.0	Fri15:00-18:00	Gwang719		Business Administration Business Administration	Major: Elective	English

2537	Cartoon and Animation	008807	001	Advanced 3D Modeling and Animation 1	3	3.0	Mon10:30-14:30	Gun420		Cartoon and Animation	Major: Elective	English
2538	Cartoon and Animation	008809	001	Advanced Visual Effects in Animation 1	3	3.0	Tue10:30-14:30	Gun420		Cartoon and Animation	Major: Elective	English
2053	Civil and Environmental Engineering	004453	001	Water Treatment Engineering	3	3.0	ThuFri13:30-15:00	Gwang209	Maeng, Sung Kyu	Civil and Environmental Engineering	Major: Elective	English
2069	Civil and Environmental Engineering	004710	001	Coastal and Harbor Engineering	4	3.0	Mon13:00-16:00	Gwang209	Lee, Chang Hoon	Civil and Environmental Engineering	Major: Elective	English
1044	Communication Arts	004208	001	Human Communication	1	3.0	Fri13:30-16:30	Jip401	Huh, Haeng-ryang	Communication Arts	Major: Required	English
1053	Communication Arts	006694	001	Celebrity Marketing	3	3.0	Thu13:30-16:30		Huh, Haeng-ryang	Communication Arts	Major: Elective	English
1889	Computer and Information Security	009173	001	Introduction to Information and Computer Security	1	3.0	MonWed16:30-18:00	Yul103	Song Jaeseung	Computer and Information Security	Major: Elective	English
1891	Computer and Information Security	003278	001	Computer Architecture	2	3.0	TueThu10:30-12:00	Yul404	Kim, Young-Gab	Computer and Information Security	Major: Required	English
1895	Computer and Information Security	004310	001	Operating System	3	3.0	MonWed15:00-16:30	Yul103	Song Jaeseung	Computer and Information Security	Major: Required	English
1898	Computer and Information Security	008284	001	Internet Secrity and Privacy	4	3.0	TueThu13:30-15:00	Yul103	Yun, JooBeom	Computer and Information Security	Major: Required	English
1903	Computer and Information Security	008655	001	Vulnerability and Risk Analysis	4	3.0	TueThu15:00-16:30	Yul103	Kim, Young-Gab	Computer and Information Security	Major: Elective	English
1904	Computer and Information Security	008656	001	Network Hacking	4	3.0	TueThu16:30-18:00	Yul103	Yun, JooBeom	Computer and Information Security	Major: Elective	English
1905	Computer and Information Security	008657	001	Malware Analysis	4	3.0	TueThu12:00-13:30	Yul103	Kim, Young-Gab	Computer and Information Security	Major: Elective	English
1808	Computer Science and Engineering	009912	007	C Programming and Lab	1	4.0	MonWed13:30- 15:00,Mon18:00-20:00	Yul301		Computer Science and Engineering	Major: Required	English
1809	Computer Science and Engineering	009912	008	C Programming and Lab	1	4.0	TueThu16:30- 18:00,Thu18:00-20:00	Yul301		Computer Science and Engineering	Major: Required	English
1811	Computer Science and Engineering	004118	002	Digital System	2	3.0	MonWed16:00-18:00	Yul305A	Seung Bin Moon	Computer Science and Engineering	Major: Required	English
1816	Computer Science and Engineering	004118	007	Digital System	2	3.0	Fri13:30-17:30	Yul305A		Computer Science and Engineering	Major: Required	English
1822	Computer Science and Engineering	006237	001	Web Programming	2	3.0	TueThu10:30-12:00	Yul401	Kim, Yung Bok	Computer Science and Engineering	Major: Elective	English
1823	Computer Science and Engineering	006237	002	Web Programming	2	3.0	TueThu13:30-15:00	Yul401	Kim, Yung Bok	Computer Science and Engineering	Major: Elective	English
1829	Computer Science and Engineering	006473	003	C++ Programming	2	3.0	TueThu15:00-16:30	Yul301		Computer Science and Engineering	Major: Elective	English
1924	Digital Contents	004310	001	Operating System	3	3.0	MonWed10:30-12:00	Yul201	Kim, Won-il	Digital Contents	Major: Required	English
1925	Digital Contents	004310	002	Operating System	3	3.0	MonWed12:00-13:30	Yul201	Kim, Won-il	Digital Contents	Major: Required	English
1929	Digital Contents	008288	001	Computer Graphics 1	3	3.0	TueThu12:00-13:30	Yul304	Lee, Jong-weon	Digital Contents	Major: Elective	English
1930	Digital Contents	008288	002	Computer Graphics 1	3	3.0	TueThu15:00-16:30	Yul304	Lee, Jong-weon	Digital Contents	Major: Elective	English
889	Division of International Studies	007650	001	The World of English Linguistics	1	3.0	MonWed12:00-13:30	Jip403	Tak, Jin Young	Division of International Studies	Major: Elective	English
916	Division of International Studies English Language and Literature	007514	001	Understanding English Grammar	2	3.0	Fri09:00-12:00	Jip503		Division of International Studies English Language and Literature	Major: Required	English
917	Division of International Studies English Language and Literature	007514	002	Understanding English Grammar	2	3.0	Fri12:00-15:00	Jip503		Division of International Studies English Language and Literature	Major: Required	English
918	Division of International Studies English Language and Literature	007514	003	Understanding English Grammar	2	3.0	Fri12:00-15:00	Jip403		Division of International Studies English Language and Literature	Major: Required	English
919	Division of International Studies English Language and Literature	007651	001	English Listening and Speaking	2	3.0	MonWed15:00-16:30	Jip403		Division of International Studies English Language and Literature	Major: Elective	English

920	Division of International Studies English Language and Literature	007651	002	English Listening and Speaking	2	3.0	TueThu09:00-10:30	Jip403		Division of International Studies English Language and Literature	Major: Elective	English
987	Economics and Trade	000163	001	Principles of Economics 1	1	3.0	TueThu09:00-10:30	Jip308	Choo, Han Gwang	Economics and Trade	Major: Required	English
993	Economics and Trade	000078	001	Macroeconomics	2	3.0	TueThu10:30-12:00	Jip308	Choo, Han Gwang	Economics and Trade	Major: Required	English
994	Economics and Trade	000078	002	Macroeconomics	2	3.0	TueThu13:30-15:00	Jip308	Choo, Han Gwang	Economics and Trade	Major: Required	English
972	Education	007905	001	Introduction to Youth Education	3	3.0	Thu15:00-18:00	Jip407	Ihm, Chon Sun	Education	Major: Elective	English
1683	Electrical Engineering	004114	003	Basic Electrical Circuit Theory	2	3.0	TueThu10:30-12:00	Choong105A	Kim, Joon Yub	Electrical Engineering	Major: Required	English
1684	Electrical Engineering	004114	004	Basic Electrical Circuit Theory	2	3.0	TueThu13:30-15:00	Choong105A	Kim, Joon Yub	Electrical Engineering	Major: Required	English
1689	Electrical Engineering	008622	004	Probability and Random Variables	2	3.0	MonWed09:00-10:30	Gwang204	Sungho Kim	Electrical Engineering	Major: Required	English
1690	Electrical Engineering	008622	005	Probability and Random Variables	2	3.0	TueThu09:00-10:30	Gwang204	Sungho Kim	Electrical Engineering	Major: Required	English
1730	Electronics Engineering	004685	001	Special Topics 1	4	3.0	TueThu10:30-12:00	Gwang204	Kim, Deok-Kee	Electronics Engineering	Major: Elective	English
2123	Energy and Mineral Resources Engineering	008145	001	Mineral Processing Technology	3	3.0	MonWed16:30-18:00	Gwang210	Kwon, Kyungjung	Energy and Mineral Resources Engineering	Major: Required	English
2125	Energy and Mineral Resources Engineering	009314	001	Rock Slope Engineering and Lab	3	3.0	MonWed10:00-12:00	Gwang718/Yul 101	Hyung-Mok Kim	Energy and Mineral Resources Engineering	Major: Elective	English
900	English Language and Literature	007515	001	Media Translation	3	3.0	Fri15:00-18:00	Jip403		English Language and Literature	Major: Elective	English
913	English Language and Literature	007178	001	Reading in Business Administration	4	3.0	TueThu13:30-15:00	Jip403		English Language and Literature	Major: Elective	English
915	English Language and Literature	007933	001	The Understanding of Contemporary English Linguistics	4	3.0	Thu10:30-13:30	Jip403	Kim, Soo Yeon	English Language and Literature	Major: Elective	English
2081	Environment, Energy and Geoinformatics	007664	001	Water Quality Management	2	3.0	Mon10:30-13:30	Yeong510	Hur, Jin	Environment, Energy and Geoinformatics	Major: Required	English
2082	Environment, Energy and Geoinformatics	009622	001	Air Pollution and Climate Change	2	3.0	TueThu16:30-18:00	Gwang718	Sungwook Hong	Environment, Energy and Geoinformatics	Major: Required	English
2085	Environment, Energy and Geoinformatics	009146	001	Introduction to Renewable Energy	2	3.0	Wed10:30-13:30	Yeong510	Eilhann Kwon	Environment, Energy and Geoinformatics	Major: Elective	English
2086	Environment, Energy and Geoinformatics	007065	001	Air Pollution Control	3	3.0	Mon15:30-18:30	Yeong510		Environment, Energy and Geoinformatics	Major: Required	English
2087	Environment, Energy and Geoinformatics	007799	001	Waste Management	3	3.0	TueThu13:30-15:00	Yeong510	Song, Hocheol	Environment, Energy and Geoinformatics	Major: Required	English
2088	Environment, Energy and Geoinformatics	007800	001	Environmental Analysis of Air Pollution and Laboratory Practice	3	3.0	MonWed13:30-15:30	Yeong510	Eilhann Kwon	Environment, Energy and Geoinformatics	Major: Elective	English
2089	Environment, Energy and Geoinformatics	008031	001	Seminar on Environment & Energy 2	4	3.0	Tue10:30-13:30	Yeong510	Sungwook Hong	Environment, Energy and Geoinformatics	Major: Required	English
2095	Environment, Energy and Geoinformatics	008025	001	Statistics for Environment & Energy	4	3.0	TueThu16:30-18:00	Yeong510	Song, Hocheol	Environment, Energy and Geoinformatics	Major: Elective	English
2096	Environment, Energy and Geoinformatics	008594	001	Advanced Wastewater Treatment	4	3.0	TueThu15:00-16:30	Yeong510	Cho, Jin Woo	Environment, Energy and Geoinformatics	Major: Elective	English

152	Faculty of General Education	009352	003	Korean Thinking and Expression 1	1	3.0	TueThu09:00-10:30	Gwang710		Korean Language and Literature	Core Required	English
153	Faculty of General Education	009352	004	Korean Thinking and Expression 1	1	3.0	TueThu09:00-10:30	Gwang711		Korean Language and Literature	Core Required	English
154	Faculty of General Education	009352	005	Korean Thinking and Expression	1	3.0	TueThu09:00-10:30	Gwang712		Korean Language and Literature	Core Required	English
155	Faculty of General Education	009352	006	Korean Thinking and Expression	1	3.0	TueThu09:00-10:30	Gwang101		Korean Language and Literature	Core Required	English
158	Faculty of General Education	009353	003	Korean Thinking and Expression 2	1	3.0	TueThu12:00-13:30	Gwang711		Korean Language and Literature	Core Required	English
159	Faculty of General Education	009353	004	Korean Thinking and Expression 2	1	3.0	TueThu12:00-13:30	Gwang712		Korean Language and Literature	Core Required	English
160	Faculty of General Education	009353	005	Korean Thinking and Expression 2	1	3.0	TueThu12:00-13:30	Gwang105		Korean Language and Literature	Core Required	English
161	Faculty of General Education	009353	006	Korean Thinking and Expression 2	1	3.0	TueThu12:00-13:30	Gwang203		Korean Language and Literature	Core Required	English
164	Faculty of General Education	009354	003	Korean Language and Culture 1	1	3.0	MonWed09:00-10:30	Gwang710		Korean Language and Literature	Core Required	English
165	Faculty of General Education	009354	004	Korean Language and Culture 1	1	3.0	MonWed09:00-10:30	Gwang711		Korean Language and Literature	Core Required	English
166	Faculty of General Education	009354	005	Korean Language and Culture 1	1	3.0	MonWed09:00-10:30	Gwang101		Korean Language and Literature	Core Required	English
167	Faculty of General Education	009354	006	Korean Language and Culture 1	1	3.0	MonWed09:00-10:30	Gwang102		Korean Language and Literature	Core Required	English
170	Faculty of General Education	009355	003	Korean Language and Culture 2	1	3.0	MonWed12:00-13:30	Gwang711		Korean Language and Literature	Core Required	English
171	Faculty of General Education	009355	004	Korean Language and Culture 2	1	3.0	MonWed12:00-13:30	Gwang101		Korean Language and Literature	Core Required	English
172	Faculty of General Education	009355	005	Korean Language and Culture 2	1	3.0	MonWed12:00-13:30	Sae103		Korean Language and Literature	Core Required	English
173	Faculty of General Education	009355	006	Korean Language and Culture 2	1	3.0	MonWed12:00-13:30	Sae205		Korean Language and Literature	Core Required	English
233	Faculty of General Education	009357	001	Introduction to Western Philosophy	1	3.0	TueThu16:30-18:00	Gwang711		Faculty of General Education	Core Required	English
258	Faculty of General Education	008888	003	Understanding of The Greek and Roman Myths	1	3.0	TueThu12:00-13:30	Gwang101		Faculty of General Education	Core Required Elective	English
267	Faculty of General Education	009778	001	Introduction to Business Administration	1	3.0	MonWed15:00-16:30	Gwang103		Business Administration Business Administration	Core Required Elective	English
288	Faculty of General Education	008890	003	Introduction to Astronomy	1	3.0	Thu10:30-13:30	Yeong510	Graziano Rossi	Astronomy and Space Science	Core Required Elective	English
339	Faculty of General Education	000107	006	Mathematics for Management	1	3.0	TueThu09:00-10:30	Gwang720	Kenneth S Choie	Business Administration Business Administration	Major Basic Liberal Arts	English
342	Faculty of General Education	000304	003	Mathematics for Engineers 1	1	3.0	TueThu12:00-13:30	Choong103A		Faculty of General Education	Major Basic Liberal Arts	English
354	Faculty of General Education	000304	015	Mathematics for Engineers 1	1	3.0	TueThu12:00-13:30	Sae109	Kim, Jaegang	Faculty of General Education	Major Basic Liberal Arts	English
360	Faculty of General Education	002638	001	General Physics 1	1	3.0	MonWed10:30-12:00	YeongB02	Maurice VanPutten	Physics and Astronomy	Major Basic Liberal Arts	English
455	Faculty of General Education	007325	025	Calculus and Practice 1	1	3.0	MonWed15:00-16:30	YeongB02	Jin Hee Yoon	Mathematics and Statistics Mathematics	Major Basic Liberal Arts	English
462	Faculty of General Education	008377	004	Introduction to Computer - I	1	3.0	TueThu10:30-12:00	YeongB02	Hyo-Sik Yang	Computer Science and Engineering	Major Basic Liberal Arts	English
512	Faculty of General Education	007343	001	Mythology and Art	1	3.0	MonWed12:00-13:30	Gun107		Faculty of General Education	Free Elective: Liberal Arts	English

542	Faculty of General Education	009940	001	Politics and Social Lives	1	3.0	TueThu13:30-15:00	Jip301		Public Administration	Free Elective: Liberal Arts	English
596	Faculty of General Education	006954	001	Job Hunting Skills	1	3.0	TueThu16:30-18:00	Sae205		Faculty of General Education	Free Elective: Liberal Arts	English
597	Faculty of General Education	006954	002	Job Hunting Skills	1	3.0	WedFri09:00-10:30	Sae205		Faculty of General Education	Free Elective: Liberal Arts	English
605	Faculty of General Education	007399	001	English Through Multimedia	1	3.0	MonWed13:30-15:00	Sae205		Faculty of General Education	Free Elective: Liberal Arts	English
606	Faculty of General Education	007399	002	English Through Multimedia	1	3.0	TueThu15:00-16:30	Sae205		Faculty of General Education	Free Elective: Liberal Arts	English
607	Faculty of General Education	007401	001	English Pronunciation Practice	1	3.0	MonWed16:30-18:00	Sae206		Faculty of General Education	Free Elective: Liberal Arts	English
608	Faculty of General Education	007401	002	English Pronunciation Practice	1	3.0	TueThu10:30-12:00	Sae205		Faculty of General Education	Free Elective: Liberal Arts	English
649	Faculty of General Education	008898	001	Presentation in English	1	3.0	TueThu13:30-15:00	Sae205		Faculty of General Education	Free Elective: Liberal Arts	English
650	Faculty of General Education	008898	002	Presentation in English	1	3.0	TueThu12:00-13:30	Sae205		Faculty of General Education	Free Elective: Liberal Arts	English
653	Faculty of General Education	009073	001	English Speaking Strategies(TS)	1	2.0				Faculty of General Education	Free Elective: Liberal Arts	English
654	Faculty of General Education	009345	001	English Speaking Strategies(O)	1	2.0				Faculty of General Education	Free Elective: Liberal Arts	English
656	Faculty of General Education	009939	001	Comparative Religions : East and West	1	3.0	TueThu13:30-15:00	Gwang104	Ronald Lee Jensen	Faculty of General Education	Free Elective: Liberal Arts	English
776	Faculty of General Education	009031	004	Introduction to the Contemporary History of Korea	2	3.0	Wed15:00-18:00	Gwang710		Faculty of General Education	Core Required Elective	English
794	Faculty of General Education	009489	018	World History:Human and Civilization	2	3.0	Mon15:00-18:00	Gwang712		Faculty of General Education	Core Required Elective	English
2373	Fashion Design	004744	001	Model Drawing	1	3.0	Wed09:00-13:00	Gun210	Kwak, Tai Gi	Fashion Design	Major: Required	English
2374	Fashion Design	004744	002	Model Drawing	1	3.0	Fri09:00-13:00	Gun210	Kwak, Tai Gi	Fashion Design	Major: Required	English
2379	Fashion Design	004468	001	Fashion Illustration	2	3.0	Mon14:00-18:00	Gun219		Fashion Design	Major: Elective	English
2380	Fashion Design	004468	002	Fashion Illustration	2	3.0	Tue14:00-18:00	Gun219		Fashion Design	Major: Elective	English
2387	Fashion Design	005665	001	Fashion CAD	3	3.0	Mon14:00-18:00	Gun214		Fashion Design	Major: Elective	English
2388	Fashion Design	005665	002	Fashion CAD	3	3.0	Fri09:00-13:00	Gun214		Fashion Design	Major: Elective	English
1556	Food Science and Technology	007472	001	Food Safety and Regulations	4	3.0	MonWed10:30-12:00	Jip303	Shim Soon-Mi	Food Science and Technology	Major: Elective	English
1558	Food Science and Technology	009335	001	Food Science of Animal Source	4	3.0	WedFri16:30-18:00	Choong209	sungkwon park	Food Science and Technology	Major: Elective	English
2100	Geoinformation Engineering	008172	001	Remote Sensing Design	3	3.0	TueThu15:00-17:00	Da409/Choong 1102	Park, Sangun	Geoinformation Engineering	Major: Elective	English
2101	Geoinformation Engineering	009188	001	Digital Image Processing & Lab	3	3.0	TueThu10:30-12:30	Choong1102	Lee, Dong Cheon	Geoinformation Engineering	Major: Elective	English
957	History	004446	001	History of Western Historiography	4	3.0	Wed09:00-12:00	Jip307	Jeong Yeuncheol	History	Major: Elective	English

1210	Hospitality, Tourism and Food Service Management	000200	005	Principles of Economics	1	3.0	TueThu13:30-15:00	Gwang206	Seul Ki Lee	Hospitality, Tourism and Food Service Management	Major: Required	English
1216	Hospitality, Tourism and Food Service Management	004069	006	Principle of Business Administration	1	3.0	Fri12:00-15:00	Gwang616		Hospitality, Tourism and Food Service Management	Major: Required	English
1217	Hospitality, Tourism and Food Service Management	009514	001	Understanding of Hotel&Tourism Industry	1	3.0	TueThu12:00-13:30	Gwang616	Lee Chung-Hun	Hospitality, Tourism and Food Service Management	Major: Elective	English
1218	Hospitality, Tourism and Food Service Management	009514	002	Understanding of Hotel&Tourism Industry	1	3.0	TueThu16:30-18:00	Gwang616	Lee Chung-Hun	Hospitality, Tourism and Food Service Management	Major: Elective	English
1220	Hospitality, Tourism and Food Service Management	009514	004	Understanding of Hotel&Tourism Industry	1	3.0	TueThu10:30-12:00	Gwang206	Lee Chung-Hun	Hospitality, Tourism and Food Service Management	Major: Elective	English
1223	Hospitality, Tourism and Food Service Management Hospitality and Tourism Management	009613	003	Hotel and Tourism Management	2	3.0	TueThu15:00-16:30	Gwang205	Han Hee-Sup	Hospitality, Tourism and Food Service Management Hospitality and Tourism Management	Major: Required	English
1227	Hospitality, Tourism and Food Service Management Hospitality and Tourism Management	009613	007	Hotel and Tourism Management	2	3.0	MonWed15:00-16:30	Gwang617	Oh, Hee-Kyun	Hospitality, Tourism and Food Service Management Hospitality and Tourism Management	Major: Required	English
1234	Hospitality, Tourism and Food Service Management Hospitality and Tourism Management	009614	007	Hotel and Tourism Marketing	2	3.0	MonWed13:30-15:00	Gwang206		Hospitality, Tourism and Food Service Management Hospitality and Tourism Management	Major: Required	English
1236	Hospitality, Tourism and Food Service Management Hospitality and Tourism Management	006123	002	Event Management	2	3.0	Fri15:00-18:00	Gwang205		Hospitality, Tourism and Food Service Management Hospitality and Tourism Management	Major: Elective	English
1240	Hospitality, Tourism and Food Service Management Hospitality Management	008556	001	Hotel Management Information System	3	3.0	TueThu15:00-16:30	Gwang206		Hospitality, Tourism and Food Service Management Hospitality Management	Major: Required	English
1251	Hospitality, Tourism and Food Service Management Hospitality Management	008559	001	Hotel Room Management	3	3.0	MonWed12:00-13:30	Gwang617		Hospitality, Tourism and Food Service Management Hospitality Management	Major: Elective	English
1267	Hospitality, Tourism and Food Service Management Hospitality Management	008548	001	Hospitality Financial Management	4	3.0	TueThu15:00-16:30	Gwang616	Kim, Jin Hoo	Hospitality, Tourism and Food Service Management Hospitality Management	Major: Elective	English
1268	Hospitality, Tourism and Food Service Management Hospitality Management	008562	001	Management Analysis Seminar	4	3.0	MonWed10:30-12:00	Gwang206		Hospitality, Tourism and Food Service Management Hospitality Management	Major: Elective	English
1269	Hospitality, Tourism and Food Service Management Hospitality Management	008562	002	Management Analysis Seminar	4	3.0	MonWed12:00-13:30	Gwang206		Hospitality, Tourism and Food Service Management Hospitality Management	Major: Elective	English
2356	Industrial Design	000703	001	Graphic Design 1	3	3.0	Fri14:00-18:00	Jin703	Park, Jin Sook	Industrial Design	Major: Required	English
2357	Industrial Design	009212	001	Product and Transportation Design 1	3	3.0	Mon14:00-18:00	Jin703	Lee, Myung Ki	Industrial Design	Major: Required	English
2364	Industrial Design	005662	001	Identity Design 1	4	3.0	Tue10:00-14:00	Jin704	Park, Jin Sook	Industrial Design	Major: Elective	English
2366	Industrial Design	006641	001	Product System Design 1	4	3.0	Mon14:00-18:00	Jin704	, , , , , , , , , , , , , , , , , , , ,	Industrial Design	Major: Elective	English
2369	Industrial Design	010009	001	design in Entrepreneurship	4	2.0	Wed10:30-13:30	Jin704	CHUNG, Kyung-won	Industrial Design	Major: Elective	English

1375	Mathematics and Statistics Mathematics	004299	001	Modern Algebra 1	3	3.0	TueThu13:30-15:00	Da130	Moon, Dong Ho	Mathematics and Statistics Mathematics	Major: Required	English
1386	Mathematics and Statistics Mathematics	002347	001	Topology 1	4	3.0	TueThu15:00-16:30	Da130	Lee, Eon-Kyung	Mathematics and Statistics Mathematics	Major: Elective	English
2162	Mechanical and Aerospace Engineering Aerospace Engineering	004510	002	Solid Mechanics	2	3.0	MonWed16:30-18:00	YulB03	Chang Je Park	Mechanical and Aerospace Engineering Aerospace Engineering	Major: Required	English
2169	Mechanical and Aerospace Engineering Aerospace Engineering	006885	001	Flight Mechanics	3	3.0	TueThu15:00-16:30	Choong106	Yoon, Sug Joon	Mechanical and Aerospace Engineering Aerospace Engineering	Major: Required	English
2170	Mechanical and Aerospace Engineering Aerospace Engineering	006885	002	Flight Mechanics	3	3.0	TueThu16:30-18:00	Choong106	Yoon, Sug Joon	Mechanical and Aerospace Engineering Aerospace Engineering	Major: Required	English
2176	Mechanical and Aerospace Engineering Aerospace Engineering	008116	001	Aerospace Engineering Lab. 1	3	3.0	MonWed13:00-15:00	Gwang716	Ahn,Jon	Mechanical and Aerospace Engineering Aerospace Engineering	Major: Elective	English
2187	Mechanical and Aerospace Engineering Aerospace Engineering	006887	001	Guidance and Control System Design	4	3.0	MonWed13:30-15:00	Yul104	Hong, Sung Kyung	Mechanical and Aerospace Engineering Aerospace Engineering	Major: Elective	English
2146	Mechanical and Aerospace Engineering Mechanical Engineering	006492	001	Mechanical Behavior of Materials	3	3.0	TueThu15:00-16:30	Gwang106	Lim, Do Hyung	Mechanical and Aerospace Engineering Mechanical Engineering	Major: Elective	English
2147	Mechanical and Aerospace Engineering Mechanical Engineering	006891	001	Mechanical Vibration	3	3.0	MonWed10:30-12:00	Gwang109	Gwak kwan-woong	Mechanical and Aerospace Engineering Mechanical Engineering	Major: Elective	English
2148	Mechanical and Aerospace Engineering Mechanical Engineering	007698	001	Advanced Mechanical Design	3	3.0	MonWed13:30-15:00	Choong1007	Gwak kwan-woong	Mechanical and Aerospace Engineering Mechanical Engineering	Major: Elective	English
2157	Mechanical and Aerospace Engineering Mechanical Engineering	005232	001	Introduction to Finite Element Mehtod	4	3.0	TueThu09:00-10:30	Choong1007	Jang, Gang-Won	Mechanical and Aerospace Engineering Mechanical Engineering	Major: Elective	English
2158	Mechanical and Aerospace Engineering Mechanical Engineering	007465	001	Introduction to Combustion	4	3.0	MonWed10:30-12:00	Choong106	Sohn, Chae Hoon	Mechanical and Aerospace Engineering Mechanical Engineering	Major: Elective	English
2160	Mechanical and Aerospace Engineering Mechanical Engineering	008485	001	Biomechanics	4	3.0	TueThu16:30-18:00	Gwang106	Lim, Do Hyung	Mechanical and Aerospace Engineering Mechanical Engineering	Major: Elective	English
2210	Nano Technology and Advanced Materials Engineering	005217	001	Thermodynamics of Materials 1	2	3.0	TueThu16:30-18:00	Choong210	Kim,Sun Jae	Nano Technology and Advanced Materials Engineering	Major: Required	English
2211	Nano Technology and Advanced Materials Engineering	005217	002	Thermodynamics of Materials 1	2	3.0	TueFri13:30-15:00	Choong210	Kim, Tae Wan	Nano Technology and Advanced Materials Engineering	Major: Required	English
2212	Nano Technology and Advanced Materials Engineering	005217	003	Thermodynamics of Materials 1	2	3.0	MonWed16:30-18:00	Choong210	Young Joon Hong	Nano Technology and Advanced Materials Engineering	Major: Required	English
2215	Nano Technology and Advanced Materials Engineering	006682	003	Crystal Structure & X-ray Diffraction	2	3.0	MonWed09:00-10:30	Choong102	Kwang Heo	Nano Technology and Advanced Materials Engineering	Major: Required	English
2218	Nano Technology and Advanced Materials Engineering	005650	001	Solid State Physics	3	3.0	TueThu10:30-12:00	Choong102	Park, Kyeong Soon	Nano Technology and Advanced Materials Engineering	Major: Required	English
2219	Nano Technology and Advanced Materials Engineering	005650	002	Solid State Physics	3	3.0	TueThu13:30-15:00	Choong102	Yongho Seo	Nano Technology and Advanced Materials Engineering	Major: Required	English
2222	Nano Technology and Advanced Materials Engineering	009197	001	Basic Experiment for Metals and Ceramics	3	3.0	Tue15:00-18:00	Choong410	Kim, KI Buem	Nano Technology and Advanced Materials Engineering	Major: Required	English

2223	Nano Technology and Advanced Materials Engineering	009197	002	Basic Experiment for Metals and Ceramics	3	3.0	Mon15:00-18:00	Choong410	Lee,Won-hee	Nano Technology and Advanced Materials Engineering	Major: Required	English
2224	Nano Technology and Advanced Materials Engineering	009197	003	Basic Experiment for Metals and Ceramics	3	3.0	Wed15:00-18:00	Choong410	Seung-Taek Myung	Nano Technology and Advanced Materials Engineering	Major: Required	English
2225	Nano Technology and Advanced Materials Engineering	009197	004	Basic Experiment for Metals and Ceramics	3	3.0	Thu15:00-18:00	Choong410	Kee-Sun Sohn	Nano Technology and Advanced Materials Engineering	Major: Required	English
2226	Nano Technology and Advanced Materials Engineering	009197	005	Basic Experiment for Metals and Ceramics	3	3.0	Fri15:00-18:00	Choong410	Choi, Taekjib	Nano Technology and Advanced Materials Engineering	Major: Required	English
2230	Nano Technology and Advanced Materials Engineering	009028	001	Capston Design1 for Nano and Advanced Materials	4	3.0	Fri09:00-13:00	Choong410	Kim,Dae-joon	Nano Technology and Advanced Materials Engineering	Major: Required	English
2231	Nano Technology and Advanced Materials Engineering	009028	002	Capston Design1 for Nano and Advanced Materials	4	3.0	Wed09:00-13:00	Choong410	Young-Soo Seo	Nano Technology and Advanced Materials Engineering	Major: Required	English
2251	Nano Technology and Advanced Materials Engineering	006147	001	Semiconductor Fabrication Processes	4	3.0	TueThu10:30-12:00	Gwang109	Jung Jong Wan	Nano Technology and Advanced Materials Engineering	Major: Elective	English
2253	Nano Technology and Advanced Materials Engineering	006686	001	Materials Analysis	4	3.0	TueThu15:00-16:30	Choong210	Park, Kyeong Soon	Nano Technology and Advanced Materials Engineering	Major: Elective	English
2257	Nano Technology and Advanced Materials Engineering	009019	001	Optoelectronic Devices	4	3.0	TueThu12:00-13:30	Choong210	Young Joon Hong	Nano Technology and Advanced Materials Engineering	Major: Elective	English
2258	Nano Technology and Advanced Materials Engineering	009020	001	Semiconductor nanodevices	4	3.0	TueThu13:30-15:00	Gwang109	Jung Jong Wan	Nano Technology and Advanced Materials Engineering	Major: Elective	English
2273	Nuclear Engineering	009581	001	Nuclear Reactor Safety	4	3.0	TueThu16:30-18:00	Choong202	JEONG, HAE YONG	Nuclear Engineering	Major: Required	English
2279	Nuclear Engineering	009575	001	Nuclear Regulations	4	3.0	MonWed15:00-16:30	Choong201	Park Moon-Ghu	Nuclear Engineering	Major: Elective	English
2280	Nuclear Engineering	009579	001	Application of Radiation Technology	4	3.0	Fri09:00-12:00	Gwang714	Kim, Geehyun	Nuclear Engineering	Major: Elective	English
1779	Optical Engineering	008635	001	Data Communication & Networks	4	3.0	MonFri10:30-12:00	Choong1108	Kim, Ajung	Optical Engineering	Major: Elective	English
2319	Painting	000773	001	Basic Western Painting 1	2	3.0	Fri14:00-18:00	Jin204		Painting	Major: Required	English
2322	Painting	002398	001	Oil Painting Technique 1	2	2.0	Mon14:00-17:00	Jin204		Painting	Major: Elective	English
2339	Painting	005624	001	Photography and Painting	4	1.0	Mon11:00-13:00	Jin306		Painting	Major: Elective	English
1449	Physics	004503	001	Thermal and Statistical Physics 2	4	3.0	TueThu15:00-16:30	Yeong405	Lee, Nam-kyung	Physics	Major: Elective	English
1450	Physics	006649	001	Nuclear Physics	4	3.0	TueThu12:00-13:30	Yeong405	KIM, HYUNSOO	Physics	Major: Elective	English
1432	Physics and Astronomy	009700	001	Basic Computational Methods for Scientists	2	3.0	TueThu13:30-15:00	Yul101	KIM, HYUNSOO	Physics and Astronomy	Major: Elective	English
1035	Public Administration	003721	001	Case Studies in Public Administration	4	3.0	TueThu09:00-10:30	Jip311		Public Administration	Major: Elective	English
1036	Public Administration	007184	001	Public Governance Theory	4	3.0	MonWed12:00-13:30	Jip311	Lee, Chang Kil	Public Administration	Major: Elective	English
1541	school of biological science and technology	006847	004	Introduction to Biology 1	1	3.0	Thu15:00-18:00	Jip502	sungkwon park	school of biological science and technology	Major: Required	English
1565	school of biological science and technology Integrative Bioscience and Biotechnology	004281	001	Organic Chemistry	2	3.0	TueThu09:00-10:30	Choong209	Park, Hwangseo	school of biological science and technology Integrative Bioscience and Biotechnology	Major: Elective	English