

Course List Offered in English for Fall 2018 (Final)

Undergraduate exchange students can take up to 19 credits from the undergraduate courses and students should consider each prerequisite course when they register for their courses.

In case students have enough knowledge to take graduate courses, they can take up to 6 credits of graduate(master) courses, but should go through prior approval of each professor.

Please note that seats in each courses are limited and the course registration is processed on a first-come first served basis. Since the course registration is highly competitive, their preferred courses are not guaranteed.

Please make sure that the classes they are choosing should not be overlapped and refer the course timetable. After the course registration, students will have a chance to change their courses right after the semester starts. It is supposed to change and the final course list will be updated accordingly.

Course Schedule and the class room might be different. The one on the course registration website is the final version. However, there might also be changes after class starts based on the classroom capacity. Please check the e-class / notice / emails for updates from the professor.

[Graduate Courses]

NO	College	Department(KOR)	Department(ENG)	Major(KOR)	Major(ENG)	Course Name(KOR)	Course Name(ENG)	Professor	Code	Credit(s)	Course Schedule	Available Seats	Prerequisite / Note
1	College of Engineering (공과대학)	화학공학과	Chemical Engineering	화학공학전공	Chemical Engineering	화학수학특론	Advanced Chemical Engineering Mathematics	신지범(Chee Bum Shin)	O0269	3	Mon 11(West 302) Mon 12(West 302) Mon 13(West 302)	3	
2		신소재공학과	Material Engineering	신소재공학전공	Materials Science and Engineering	전자재료가공기술	Processing of Electronic Materials	서형탁(HYUNGTAEK SEO)	O1307	3	Wed 7(Paldal 1001) Wed 8(Paldal 1001) Wed 9(Paldal 1001)	1	
3		교통공학과	Transportation System Engineering	교통공학전공(교통)	Transportation Engineering	교통세미나II	Transportation Seminar II	최기주(Keechoo Choi)	O1248	3	Tue 7(Paldal 1020) Tue 8(Paldal 1020) Tue 9(Paldal 1020)	15	
4	College of Natural Sciences (자연과학대학)	수학과	Mathematics	수학전공	Mathematics	해석학II	Analysis II	정의진(Ujin Jung)	O0930	3	Mon F(Paldal 621) Thu F(Paldal 621)	No limit	Prerequisite: Analysis I
5				수학전공	Mathematics	이론 통계	Theory of Statistics	권순선(Kwon Soon-sun)	O0931	3	Mon D(Paldal 621) Thu D(Paldal 621)	2	
6				수학전공	Mathematics	그래프 이론 및 응용	Graph theory with applications	박보람(Park, Boram)	O0932	3	Mon A(Paldal 621) Wed A(Paldal 621)	No limit	Prerequisite (Undergraduate courses): Introduction to Analysis I, Introduction to Analysis II, Topology
7				수학전공	Mathematics	미분기하	Differential Geometry I	최수영(Suyoung Choi)	O0934	3	Wed 8(Paldal 621) Fri 8(Paldal 621)	No limit	
8	School of Business Administration (경영대학)	경영학과	Business Administration	경영전략전공	Business Administration	고급경영통계론	Advanced Business Statistics	장병윤(Chang Byeongyun)	O0844	3	Thu 11(Dasan 505) Thu 12(Dasan 505) Thu 13(Dasan 505)	No limit	
9				인사조직전공	OB/HRM	노사관계연구	Research in industrial relations	정대용(Dae Yong Jeong)	O0847	3	Mon 11(Dasan 505) Mon 12(Dasan 505) Mon 13(Dasan 505)	5	
10	Unclassified (연계가 없는 학과)	에너지시스템학과	Energy Systems Research	에너지전공(공)	Energy	에너지시스템개론	Introduction to Energy Systems	김형택(KIM, Hyung Taek)	O1069	3	Wed 1(Energy Center 109) Wed 2(Energy Center 109) Wed 3(Energy Center 109)	3	
11				에너지전공(경제)	Energy	에너지경제학	Energy Economics	김수덕(Kim, Suduk)	O1146	3	Tue 1(Energy Center 109) Tue 2(Energy Center 109) Tue 3(Energy Center 109)	No limit	
12				에너지시스템전공	Energy Systems	에너지시스템설계 및 최적화	Design & Optimization of Energy Systems	정재성(Jaesung Jung)	O1071	3	Thu 1(Energy Center 109) Thu 2(Energy Center 109) Thu 3(Energy Center 109)	5	
13				에너지시스템전공	Energy Systems	신재생에너지공학	New & Renewable Energy Engineering	정재성(Jaesung Jung)	O1072	3	Mon 5(Energy Center 109) Mon 6(Energy Center 109) Mon 7(Energy Center 109)	5	
14				에너지시스템전공	Energy Systems	에너지고체물리학	Energy solid state physics	안광준(Ahn Kwang Jun)	O1073	3	Tue 6(Woncheon 242) Tue 7(Woncheon242) Tue 8(Woncheon 242)	No limit	Only those who have fundamental knowledge in Physics