

2022학년도 봄학기 학사 및 석·박사과정 개설교과목(안)

학과/전공/프로그램 : 수리과학과

2022-03-02

순번	과목구분	과목번호	전산코드	분반	교과목명	강·실·학	담당교수	영어강의	공유과목	강의시간	정원	강의실	비고
1	기초필수	MAS101	25.101	A	미적분학 I	3:1:3	김용정	Y		화 13:00~14:30, 목 13:00~14:30, 금 10:00~11:00	60	창의304	
2	기초필수	MAS101	25.101	B	미적분학 I	3:1:3	김용정	Y		화 13:00~14:30, 목 13:00~14:30, 금 13:00~14:00	60	창의304	
3	기초필수	MAS101	25.101	C	미적분학 I	3:1:3	김재훈	Y		화 13:00~14:30, 목 13:00~14:30, 금 10:00~11:00	60	창의410	
4	기초필수	MAS101	25.101	D	미적분학 I	3:1:3	김재훈	Y		화 13:00~14:30, 목 13:00~14:30, 금 13:00~14:00	60	창의410	
5	기초필수	MAS101	25.101	E	미적분학 I	3:1:3	칭창	Y		화 09:00~10:30, 목 09:00~10:30, 금 10:00~11:00	60	창의304	
6	기초필수	MAS101	25.101	F	미적분학 I	3:1:3	칭창	Y		화 09:00~10:30, 목 09:00~10:30, 금 13:00~14:00	60	창의304	
7	기초필수	MAS101	25.101	G	미적분학 I	3:1:3	신수진	Y		화 09:00~10:30, 목 09:00~10:30, 금 10:00~11:00	60	창의410	
8	기초필수	MAS101	25.101	H	미적분학 I	3:1:3	신수진	Y		화 09:00~10:30, 목 09:00~10:30, 금 13:00~14:00	60	창의410	
9	기초필수	MAS101	25.101	I	미적분학 I	3:1:3	곽도영			화 13:00~14:30, 목 13:00~14:30, 금 10:00~11:00	60	창의309	
10	기초필수	MAS101	25.101	J	미적분학 I	3:1:3	곽도영			화 13:00~14:30, 목 13:00~14:30, 금 13:00~14:00	60	창의309	
11	기초필수	MAS101	25.101	K	미적분학 I	3:1:3	서동엽	Y		화 13:00~14:30, 목 13:00~14:30, 금 10:00~11:00	60	온라인	
12	기초필수	MAS101	25.101	L	미적분학 I	3:1:3	서동엽	Y		화 13:00~14:30, 목 13:00~14:30, 금 13:00~14:00	60	온라인	
13	기초필수	MAS101	25.101	M	미적분학 I	3:1:3	한상근			화 09:00~10:30, 목 09:00~10:30, 금 10:00~11:00	60	창의412	
14	기초필수	MAS101	25.101	N	미적분학 I	3:1:3	한상근			화 09:00~10:30, 목 09:00~10:30, 금 13:00~14:00	60	창의412	
15	기초필수	MAS101	25.101	O	미적분학 I	3:1:3	레브야토프	Y		화 09:00~10:30, 목 09:00~10:30, 금 10:00~11:00	60	창의309	
16	기초필수	MAS101	25.101	P	미적분학 I	3:1:3	레브야토프	Y		화 09:00~10:30, 목 09:00~10:30, 금 13:00~14:00	60	창의309	
17	기초필수	MAS102	25.102	A	미적분학II	3:1:3	이정욱	Y		화 13:00~14:30, 목 13:00~14:30, 금 10:00~11:00	60	온라인	21' 8월 입학생만 수강 가능
18	기초필수	MAS102	25.102	B	미적분학II	3:1:3	이정욱	Y		화 13:00~14:30, 목 13:00~14:30, 금 13:00~14:00	60	온라인	21' 8월 입학생만 수강 가능
19	기초선택	MAS109	25.109	A	선형대수학개론	3:1:3	백형렬	Y		월 10:30~12:00, 수 10:30~12:00, 금 11:00~12:00	60	창의301	
20	기초선택	MAS109	25.109	B	선형대수학개론	3:1:3	백형렬	Y		월 10:30~12:00, 수 10:30~12:00, 금 14:00~15:00	60	창의301	
21	기초선택	MAS109	25.109	C	선형대수학개론	3:1:3	김원수	Y		화 09:00~10:30, 목 09:00~10:30, 금 11:00~12:00	60	창의401	
22	기초선택	MAS109	25.109	D	선형대수학개론	3:1:3	김원수	Y		화 09:00~10:30, 목 09:00~10:30, 금 14:00~15:00	60	창의401	
23	기초선택	MAS109	25.109	E	선형대수학개론	3:1:3	곽시종	Y		화 14:30~16:00, 목 14:30~16:00, 금 11:00~12:00	60	창의302	
24	기초선택	MAS109	25.109	F	선형대수학개론	3:1:3	곽시종	Y		화 14:30~16:00, 목 14:30~16:00, 금 14:00~15:00	60	창의302	
25	기초선택	MAS109	25.109	G	선형대수학개론	3:1:3	폴정	Y		화 10:30~12:00, 목 10:30~12:00, 금 11:00~12:00	60	창의412	
26	기초선택	MAS109	25.109	H	선형대수학개론	3:1:3	폴정	Y		화 10:30~12:00, 목 10:30~12:00, 금 14:00~15:00	60	창의412	
27	기초선택	MAS110	25.110	A	데이터과학을 위한 선형대수학	3:1:3	김동환	Y		월 10:30~12:00, 수 10:30~12:00, 금 11:00~12:00	60	산경1223	
28	기초선택	MAS110	25.110	B	데이터과학을 위한 선형대수학	3:1:3	김동환	Y		월 10:30~12:00, 수 10:30~12:00, 금 14:00~15:00	60	산경1223	
29	기초선택	MAS110	25.110	C	데이터과학을 위한 선형대수학	3:1:3	김동수	Y		월 14:30~16:00, 수 14:30~16:00, 금 11:00~12:00	60	산경1223	
30	기초선택	MAS110	25.110	D	데이터과학을 위한 선형대수학	3:1:3	김동수	Y		월 14:30~16:00, 수 14:30~16:00, 금 14:00~15:00	60	산경1223	
31	기초선택	MAS201	25.201	A	응용미분방정식	3:1:3	최건호	Y		화 14:30~16:00, 목 14:30~16:00, 금 11:00~12:00	60	창의304	
32	기초선택	MAS201	25.201	B	응용미분방정식	3:1:3	최건호	Y		화 14:30~16:00, 목 14:30~16:00, 금 14:00~15:00	60	창의304	
33	기초선택	MAS201	25.201	C	응용미분방정식	3:1:3	진교택	Y		월 10:30~12:00, 수 10:30~12:00, 금 11:00~12:00	60	온라인	
34	기초선택	MAS201	25.201	D	응용미분방정식	3:1:3	진교택	Y		월 10:30~12:00, 수 10:30~12:00, 금 14:00~15:00	60	온라인	
35	기초선택	MAS201	25.201	E	응용미분방정식	3:1:3	신수진	Y		화 10:30~12:00, 목 10:30~12:00, 금 11:00~12:00	60	창의410	
36	기초선택	MAS201	25.201	F	응용미분방정식	3:1:3	신수진	Y		화 10:30~12:00, 목 10:30~12:00, 금 14:00~15:00	60	창의410	
37	기초선택	MAS201	25.201	G	응용미분방정식	3:1:3	리미팅	Y		월 13:00~14:30, 수 13:00~14:30, 금 11:00~12:00	60	창의403	
38	기초선택	MAS201	25.201	H	응용미분방정식	3:1:3	리미팅	Y		월 13:00~14:30, 수 13:00~14:30, 금 14:00~15:00	60	창의403	
39	전공선택	MAS210	25.210		정수론 개론	3:0:3	배성환			월 16:00~17:30, 수 16:00~17:30	70	온라인	
40	전공선택	MAS212	25.212		선형대수학	3:0:3	칭창	Y		화 14:30~16:00, 목 14:30~16:00	60	창의303	
41	전공선택	MAS241	25.241	A	해석학 I	3:2:4	김용정	Y		화 10:30~12:00, 목 10:30~12:00	90	창의301	
42	전공선택	MAS241	25.241	B	해석학 I	3:2:4	임미경	Y		월 14:30~16:00, 수 14:30~16:00	90	창의303	
43	기초선택	MAS250	25.250	A	확률및통계	3:1:3	전현호	Y		월 13:00~14:30, 수 13:00~14:30	100	온라인	
44	기초선택	MAS250	25.250	B	확률및통계	3:1:3	황강욱			화 13:00~14:30, 목 13:00~14:30	100	창의412	
45	전공선택	MAS275	25.275		이산수학	3:0:3	염상일	Y		월 09:00~10:30, 수 09:00~10:30	100	창의304	
46	전공선택	MAS311	25.311	A	현대대수학 I	3:2:4	김원수	Y		화 13:00~14:30, 목 13:00~14:30	60	창의203	
47	전공선택	MAS311	25.311	B	현대대수학 I	3:2:4	임보혜	Y		월 09:00~10:30, 수 09:00~10:30	60	온라인	

2022 Spring CourseList

Department of Mathematical Sciences

2 March 2022

Serial	CourseNo	CourseSecd	SubClass	Coursename	L:L:C	Lecturer	Engli sh	Share d	Lecture Time	Seats	LectureRoom	Notes
1	MAS101	25.101	A	Calculus 1	3:1:3	Yong Jung KIM	Y		T 13:00~14:30, Th 13:00~14:30, F 10:00~11:00	50	E11 304	
2	MAS101	25.101	B	Calculus 1	3:1:3	Yong Jung KIM	Y		T 13:00~14:30, Th 13:00~14:30, F 13:00~14:00	50	E11 304	
3	MAS101	25.101	C	Calculus 1	3:1:3	Jaehoon KIM	Y		T 13:00~14:30, Th 13:00~14:30, F 10:00~11:00	50	E11 410	
4	MAS101	25.101	D	Calculus 1	3:1:3	Jaehoon KIM	Y		T 13:00~14:30, Th 13:00~14:30, F 13:00~14:00	50	E11 410	
5	MAS101	25.101	E	Calculus 1	3:1:3	Qing ZHANG	Y		T 09:00~10:30, Th 09:00~10:30, F 10:00~11:00	50	E11 304	
6	MAS101	25.101	F	Calculus 1	3:1:3	Qing ZHANG	Y		T 09:00~10:30, Th 09:00~10:30, F 13:00~14:00	50	E11 304	
7	MAS101	25.101	G	Calculus 1	3:1:3	Sujin SHIN	Y		T 09:00~10:30, Th 09:00~10:30, F 10:00~11:00	50	E11 410	
8	MAS101	25.101	H	Calculus 1	3:1:3	Sujin SHIN	Y		T 09:00~10:30, Th 09:00~10:30, F 13:00~14:00	50	E11 410	
9	MAS101	25.101	I	Calculus 1	3:1:3	Do Young KWAK			T 13:00~14:30, Th 13:00~14:30, F 10:00~11:00	50	E11 309	
10	MAS101	25.101	J	Calculus 1	3:1:3	Do Young KWAK			T 13:00~14:30, Th 13:00~14:30, F 13:00~14:00	50	E11 309	
11	MAS101	25.101	K	Calculus 1	3:1:3	Dong Youp SUH	Y		T 13:00~14:30, Th 13:00~14:30, F 10:00~11:00	50		
12	MAS101	25.101	L	Calculus 1	3:1:3	Dong Youp SUH	Y		T 13:00~14:30, Th 13:00~14:30, F 13:00~14:00	50		
13	MAS101	25.101	M	Calculus 1	3:1:3	Sang Geun HAHN			T 09:00~10:30, Th 09:00~10:30, F 10:00~11:00	50	E11 412	
14	MAS101	25.101	N	Calculus 1	3:1:3	Sang Geun HAHN			T 09:00~10:30, Th 09:00~10:30, F 13:00~14:00	50	E11 412	
15	MAS101	25.101	O	Calculus 1	3:1:3	Rostislav DEVYATOV	Y		T 09:00~10:30, Th 09:00~10:30, F 10:00~11:00	50	E11 309	
16	MAS101	25.101	P	Calculus 1	3:1:3	Rostislav DEVYATOV	Y		T 09:00~10:30, Th 09:00~10:30, F 13:00~14:00	50	E11 309	
17	MAS102	25.102	A	Calculus II	3:1:3	Jungwook LEE	Y		T 13:00~14:30, Th 13:00~14:30, F 10:00~11:00	50		For '21 Fall freshmen only
18	MAS102	25.102	B	Calculus II	3:1:3	Jungwook LEE	Y		T 13:00~14:30, Th 13:00~14:30, F 13:00~14:00	50		For '21 Fall freshmen only
19	MAS109	25.109	A	Introduction to Linear Algebra	3:1:3	Hyungrul BAIK	Y		M 10:30~12:00, W 10:30~12:00, F 11:00~12:00	50	E11 301	
20	MAS109	25.109	B	Introduction to Linear Algebra	3:1:3	Hyungrul BAIK	Y		M 10:30~12:00, W 10:30~12:00, F 14:00~15:00	50	E11 301	
21	MAS109	25.109	C	Introduction to Linear Algebra	3:1:3	Wansu KIM	Y		T 09:00~10:30, Th 09:00~10:30, F 11:00~12:00	50	E11 401	
22	MAS109	25.109	D	Introduction to Linear Algebra	3:1:3	Wansu KIM	Y		T 09:00~10:30, Th 09:00~10:30, F 14:00~15:00	50	E11 401	
23	MAS109	25.109	E	Introduction to Linear Algebra	3:1:3	Sijong KWAK	Y		T 14:30~16:00, Th 14:30~16:00, F 11:00~12:00	50	E11 302	
24	MAS109	25.109	F	Introduction to Linear Algebra	3:1:3	Sijong KWAK	Y		T 14:30~16:00, Th 14:30~16:00, F 14:00~15:00	50	E11 302	
25	MAS109	25.109	G	Introduction to Linear Algebra	3:1:3	Paul JUNG	Y		T 10:30~12:00, Th 10:30~12:00, F 11:00~12:00	50	E11 412	
26	MAS109	25.109	H	Introduction to Linear Algebra	3:1:3	Paul JUNG	Y		T 10:30~12:00, Th 10:30~12:00, F 14:00~15:00	50	E11 412	
27	MAS110	25.110	A	Linear Algebra for Data Science	3:1:3	Donghwan KIM	Y		M 10:30~12:00, W 10:30~12:00, F 11:00~12:00	50	E2 1223	
28	MAS110	25.110	B	Linear Algebra for Data Science	3:1:3	Donghwan KIM	Y		M 10:30~12:00, W 10:30~12:00, F 14:00~15:00	50	E2 1223	
29	MAS110	25.110	C	Linear Algebra for Data Science	3:1:3	Dongsu KIM	Y		M 14:30~16:00, W 14:30~16:00, F 11:00~12:00	50	E2 1223	
30	MAS110	25.110	D	Linear Algebra for Data Science	3:1:3	Dongsu KIM	Y		M 14:30~16:00, W 14:30~16:00, F 14:00~15:00	50	E2 1223	
31	MAS201	25.201	A	Differential Equations and Applications	3:1:3	Geon Ho CHOE	Y		T 14:30~16:00, Th 14:30~16:00, F 11:00~12:00	50	E11 304	
32	MAS201	25.201	B	Differential Equations and Applications	3:1:3	Geon Ho CHOE	Y		T 14:30~16:00, Th 14:30~16:00, F 14:00~15:00	50	E11 304	
33	MAS201	25.201	C	Differential Equations and Applications	3:1:3	Gyo Taek JIN	Y		M 10:30~12:00, W 10:30~12:00, F 11:00~12:00	70		
34	MAS201	25.201	D	Differential Equations and Applications	3:1:3	Gyo Taek JIN	Y		M 10:30~12:00, W 10:30~12:00, F 14:00~15:00	60		
35	MAS201	25.201	E	Differential Equations and Applications	3:1:3	Sujin SHIN	Y		T 10:30~12:00, Th 10:30~12:00, F 11:00~12:00	50	E11 410	
36	MAS201	25.201	F	Differential Equations and Applications	3:1:3	Sujin SHIN	Y		T 10:30~12:00, Th 10:30~12:00, F 14:00~15:00	50	E11 410	
37	MAS201	25.201	G	Differential Equations and Applications	3:1:3	Yiting LI	Y		M 13:00~14:30, W 13:00~14:30, F 11:00~12:00	80	E11 403	
38	MAS201	25.201	H	Differential Equations and Applications	3:1:3	Yiting LI	Y		M 13:00~14:30, W 13:00~14:30, F 14:00~15:00	80	E11 403	
39	MAS210	25.210		Introduction to Number Theory	3:0:3	Sunghan BAE			M 16:00~17:30, W 16:00~17:30	100		
40	MAS212	25.212		Linear Algebra	3:0:3	Qing ZHANG	Y		T 14:30~16:00, Th 14:30~16:00	60	E11 303	
41	MAS241	25.241	A	Analysis 1	3:2:4	Yong Jung KIM	Y		T 10:30~12:00, Th 10:30~12:00	60	E11 301	
42	MAS241	25.241	B	Analysis 1	3:2:4	Mikyong LIM	Y		M 14:30~16:00, W 14:30~16:00		E11 303	
43	MAS250	25.250	A	Probability and Statistics	3:1:3	Hyonho CHUN	Y		M 13:00~14:30, W 13:00~14:30			
44	MAS250	25.250	B	Probability and Statistics	3:1:3	Gang Uk HWANG			T 13:00~14:30, Th 13:00~14:30		E11 412	
45	MAS275	25.275		Discrete Mathematics	3:0:3	Sang-il OUM	Y		M 09:00~10:30, W 09:00~10:30		E11 304	
46	MAS311	25.311	A	Modern Algebra I	3:2:4	Wansu KIM	Y		T 13:00~14:30, Th 13:00~14:30		E11 203	
47	MAS311	25.311	B	Modern Algebra I	3:2:4	Bo-Hae LIM	Y		M 09:00~10:30, W 09:00~10:30			

48	MAS331	25.331		Topology	3:2:4	Suhyoung CHOI	Y		M 10:30-12:00 , W 10:30-12:00		E6 3438
49	MAS341	25.341		Complex Variables I	3:0:3	Soonsik KWON	Y		T 10:30-12:00 , Th 10:30-12:00		E6 3438
50	MAS350	25.350		Elementary Probability Theory	3:0:3	Paul JUNG	Y		T 14:30-16:00 , Th 14:30-16:00		E2 1225
51	MAS364	25.364		Matrix Computation and Application	3:2:4	Donghwan KIM	Y		M 13:00-14:30 , W 13:00-14:30		E2 1225
52	MAS420	25.420		Analysis on Manifolds	3:0:3	Ngoc Cuong NGUYEN	Y		M 13:00-14:30 , W 13:00-14:30		E6 3434
53	MAS435	25.435		Matrix Groups	3:0:3	Jinhyun PARK	Y		M 14:30-16:00 , W 14:30-16:00		E6 2412
54	MAS440	25.440		Introduction to Partial Differential Equations	3:0:3	Myoungjean BAE	Y		T 14:30-16:00 , Th 14:30-16:00		E6 3438
55	MAS471	25.471		Financial Mathematics and Stochastic Models	3:0:3	Geon Ho CHOE	Y		T 10:30-12:00 , Th 10:30-12:00		E6 2413
56	MAS478	25.478		Discrete Geometry	3:0:3	Andreas HOLMSEN	Y		T 09:00-10:30 , Th 09:00-10:30		E6 3438
57	MAS490	25.490		Research in Mathematics	0:6:3						
58	MAS495	25.495		Individual Study	0:6:1						
59	CC511	10.511		Probability and Statistics	2:3:3	Sungho KIM	Y		M 14:30-16:00 , W 14:30-16:00		
60	MAS501	25.501		Applied Analysis and Probability for Engineers	3:0:3	Gang Uk HWANG	Y		T 10:30-12:00 , Th 10:30-12:00		E2 1225
61	MAS511	25.511		Algebra I	3:0:3	Sanghoon BAEK	Y		T 14:30-16:00 , Th 14:30-16:00		E6 3434
62	MAS513	25.513		Homological Algebra	3:0:3	Jinhyung PARK	Y		T 09:00-10:30 , Th 09:00-10:30		E6 3434
63	MAS531	25.531		Algebraic Topology 1	3:0:3	JungHwan PARK	Y		M 09:00-10:30 , W 09:00-10:30		E6 3434
64	MAS540	25.540		Real Analysis	3:0:3	Ji Oon LEE	Y		T 10:30-12:00 , Th 10:30-12:00		E6 3434
65	MAS555	25.555		Advanced Statistics	3:0:3	Yeonseung CHUNG	Y		M 14:30-16:00 , W 14:30-16:00		E2 1225
66	MAS557	25.557		Theory and Application of Machine Learning	3:0:3	Wan Mo KANG			M 13:00-14:30 , W 13:00-14:30		E2 1223
67	MAS560	25.560		Methods of Applied Mathematics	3:0:3	Chang-Ock LEE	Y		M 10:30-12:00 , W 10:30-12:00		E2 1225
68	MAS583	25.583	A	Topics in Mathematics<Spectral Graph Theory>	3:0:3	Jaehoon KIM	Y		T 10:30-12:00 , Th 10:30-12:00		E6 2412
69	MAS583	25.583	B	Topics in Mathematics<Groups and Dynamics-A Gentle Introduction To Diffeomorphism Groups>	3:0:3	Sanghyun KIM	Y		M 14:30-16:00 , W 14:30-16:00		
70	MAS640	25.640		Harmonic Analysis	3:0:3	Soonsik KWON	Y		T 13:00-14:30 , Th 13:00-14:30		E6 2412
71	MAS645	25.645		Theory of Partial Differential Equations	3:0:3	Moon-Jin KANG	Y		M 13:00-14:30 , W 13:00-14:30		
72	MAS651	25.651		Theory of Stochastic Processes	3:0:3	Wan Mo KANG	Y		M 10:30-12:00 , W 10:30-12:00		E2 1227
73	MAS960	25.960		M.S. Thesis Research	0:0:0						
74	MAS965	25.965		Independent Study in M.S.	0:0:0						
75	MAS966	25.966		M.S. Seminar	1:0:1	Andreas HOLMSEN			Th 16:15-17:15		
76	MAS967	25.967		How to teach mathematics I (M.S.)	1:0:1	Jaeyoung BYEON			W 17:00-18:00		
77	MAS980	25.980		Ph.D. Thesis	0:0:0						
78	MAS986	25.986		Seminar	1:0:1	Andreas HOLMSEN			Th 16:15-17:15		
79	MAS987	25.987		How to teach Mathematics I (Ph.D.)	1:0:1	Jaeyoung BYEON			W 17:00-18:00		