번호 No.	과목코드 Course No.	과목명 Course Title		이수구분 Classification	강/실/학 Hrs.:E.:Credits	담당교원 Instructor	개설학기	
							1학기	2학기
1	GS1301	생물학	Biology	기초필수 General Required	3/0/3	허윤현 HUH Yun-Hyun	○	○
2	GS1302	인간 생물학	Human Biology	기초필수 General Required	3/0/3	허윤현 HUH Yun-Hyun	○	○
3	GS1304 (GS2303)	현대 생명과학의 이해	Current Topics in Modern Life Sciences	기초선택 General Electives	1/0/1	전임교원 Professor	○	○
4	GS1311	일반생물학 실험	General Biology Laboratory	기초필수 General Required	0/2/1	학부장/부학부장 Dean/Vice Dean (김한아) (Kim Han-A)		○
5	GS1321	교양 생물학	Biology for non-biological science majors	기초선택 General Electives	3/0/3	전장수 CHUN Jang-Soo		○
6	GS1322	생명과학속 이야기들	Stories in Life Sciences	기초선택 General Electives	3/0/3	유영준 YOO Yung-Joon		○
7	GS4301	진화생물학 및 실험	Evolutionary Biology with Field Trip	기초선택 General Electives	3/2/2	조경래 Steve K. Cho		
8	BS2102	분자생물학	Molecular Biology	전공필수 Major Required	3/0/3	전임교원 Professor	○	
9	BS2103 (BS3111)	생화학·분자생물학 실험	Biochemistry & Molecular Biology Laboratory	전공필수 Major Required	1/4/3	학부장/부학부장 Dean/Vice Dean (김준영) (Kim Joon-Young)		○
10	BS2104 (BS3113)	생화학 I	Biochemistry I	전공필수 Major Required	3/0/3	전임교원 Professor		○
11	BS3101	생화학 II	Biochemistry II	전공필수 Major Required	3/0/3	허윤현 HUH Yun-Hyun		○
12	BS3105	세포생물학	Cell Biology	전공필수 Major Required	3/0/3	전임교원 Professor	○	
13	BS3112	세포·발생생물학 실험	Cell & Developmental Biology Laboratory	전공필수 Major Required	1/4/3	학부장/부학부장 Dean/Vice Dean (김준영) (Kim Joon-Young)	○	
14	BS2101/ CH2103	유기화학 I	Organic Chemistry I	전공선택 Major Electives	3/0/3	서지원 Seo Jiwon	○	
15	BS2201	생명과학의 정량적 이해	Quantitative Life Science	전공선택 Major Electives	3/0/3	엄수현 EOM Soo-Hyun		○
16	BS2202 (BS3202)	유전학	Genetics	전공선택 Major Electives	3/0/3	김영준/진석원 KIM Young-Joon/JIN Suk-Won		○
17	BS2203 (BS4201)	발생생물학	Developmental Biology	전공선택 Major Electives	3/0/3	조정희/진석원 CHO Chung-Hee /JIN Suk-Won	○	
18	BS2204 (BS4221)	기초 해부조직학	Basic Anatomy and Histology	전공선택 Major Electives	3/0/3	남정석 NAM Jeong-Seok		○
19	BS2205 (BS4222)	생명정보학 개론	Introduction to bioinformatics	전공선택 Major Electives	3/0/3	이선재 LEE Sunjae	○ (짝수년)	
20	BS3201	미생물학	Microbiology	전공선택 Major Electives	3/0/3	박대호 PARK Dae-Ho	○	
21	BS3204	생물물리 화학 입문	Introduction to Biophysical Chemistry	전공선택 Major Electives	3/0/3	이광록 LEE Gwang-Rog	○	
22	BS3205/ EV3205	환경생태학	Environmental Ecology	전공선택 Major Electives	3/0/3	김은석 Kim Eunsuk		○
23	BS3206	유전체학 개론 및 실습	Introduction to Genomics and Lab	전공선택 Major Electives	3/0/3	박지환 PARK Ji-Hwan		○
24	BS3208 (BS4205)	면역학	Immunology	전공선택 Major Electives	3/0/3	최진욱 Choi Jin-Wook		○ (홀수년)
25	BS3209 (BS4202)	생리학 I	Physiology I	전공선택 Major Electives	3/0/3	박철승 PARK Chul-Seung		○
26	BS3210	분자-세포 작동원리 및 이론	Molecular and Celluar Working Principles and Theory	전공선택 Major Electives	3/0/3	이광록 LEE Gwang-Rog	○	
27	BS3211 (BS4220)	약물 개발을 위한 실험 모델	Experimental models for drug development	전공선택 Major Electives	2/0/2	다런윌리엄스 Darren R. Williams		○
28	BS3212 (GS3311)	유전자발현과 분석	Gene Expression and Analysis	전공선택 Major Electives	3/0/3	조경래 Steve K. Cho		
29	BS4206	의약화학	Medicinal Chemistry	전공선택 Major Electives	3/0/3	김용철 KIM Yong-Chul	○	
30	BS4211	합성생물학	Synthetic Biology	전공선택 Major Electives	3/0/3	조경래 Steve K. Cho		
31	BS4213/ LS5120	의학 면역화학	Medical Immunochemistry	전공선택 Major Electives	3/0/3	송우근 SONG Woo-Keun	○	
32	BS4214	기초 구조생물학	Basic Structural Biology	전공선택 Major Electives	3/0/3	진미선 JIN Mi-Sun		○ (홀수년)
33	BS4215	대사학	Metabolic Reprogramming	전공선택 Major Electives	3/0/3	조경래 Steve K. Cho		○ (짝수년)
34	BS4216	단백질과 생명과학	Proteins in Life Sciences	전공선택 Major Electives	3/0/3	유영준 YOO Yung-Joon	○	
35	BS4217	생리학 II	Physiology II	전공선택 Major Electives	3/0/3	박우진 PARK Woo-Jin		○ (짝수년)
36	BS4218	리보핵산생물학	RNA Biology	전공선택 Major Electives	3/0/3	심해홍 SHEN Hai-Hong	○ (짝수년)	
37	BS4219	암생물학	Cancer Biology	전공선택 Major Electives	3/0/3	남정석/다런윌리엄스 NAM Jeong-Seok/Darren R. Williams	○	
38	BS4223 (BS3211)	바이러스학	Virology	전공선택 Major Electives	3/0/3	허윤현 HUH Yun-Hyun	○	
39	BS4224 (BS3207)	신경생물학	Neurobiology	전공선택 Major Electives	3/0/3	송미령/김영준 SONG Mi-Ryoung/KIM Young-Joon		○ (홀수년)
40	BS4240/ LS5240	생물학도를 위한 바이오인포매틱스 강좌	Practical Bioinformatics for Biologists	전공선택 Major Electives	3/0/3	이선재 LEE Sunjae		○
41	BS9101	학사논문연구	Undergraduate Thesis Research	연구 Research	0/0/3	-		
42	BS9102	학사논문연구 I	Undergraduate Thesis Research I	연구 Research	0/0/3	-		
43	BS9103	학사논문연구 II	Undergraduate Thesis Research II	연구 Research	0/0/3	-		