

TOTAL COURSE-PROGRAMME OUTCOMES RELATIONSHIP

					Programme Outcomes							
Course code	Course name	T	P	ECTS	1	2	3	4	5	6	7	8
1st Year- 1st Semester												
ATA1015	ATATURK PRINCIPLES AND HISTORY OF REVOLUTION I	2	0	2	0	0	0	0	1	1	0	1
BYT1001	GENERAL BIYOLOGY I	4	2	9	3	5	3	3	5	5	4	4
BYT1003	LABORATORY TECHNIQUE	1	2	3	3	5	2	3	5	5	4	4
BYT1007	BIOMATHEMATIC	2	0	3	0	0	3	5	0	3	2	2
BYT1005	GENERAL CHEMISTRY	3	0	3	0	2	3	4	3	4	3	4
BYT1009	OCCUPATIONAL HEALTH AND SAFETY	2	0	2	0	2	3	4	2	4	3	4
TDL1011	TURKISH LANGUAGE I	2	0	2	0	1	0	1	1	3	1	2
YDL1013	FOREIGN LANGUAGE I	3	0	3	0	2	1	2	3	4	2	3
ENF1021	BASIC COMPUTER	2	2	3	0	3	2	5	4	4	4	4
1st Year- 2nd Semester												
ATA1016	ATATURK PRINCIPLES AND HISTORY OF REVOLUTION II	2	0	2	0	0	0	0	1	1	0	1
BYT1002	GENERAL BIYOLOGY II	4	2	9	3	5	3	3	5	5	4	4
BYT1004	BIOSTATISTICS	3	0	4	0	0	3	5	0	3	2	2
BYT1006	ORGANIC CHEMISTRY	3	0	3	0	2	3	4	3	4	3	4
BYT1008	BIOPHYSICS	3	0	3	0	2	3	4	2	4	3	4
BYT1010	INTRODUCTION TO BIOTECHNOLOGY	2	0	2	3	5	3	3	5	5	4	4
BYT1012	OCCUPATIONAL HEALTH AND SAFETY II	2	0	2	0	2	1	2	3	4	2	3
YDL1014	FOREIGN LANGUAGE II	3	0	3	0	2	1	2	3	4	2	3
TDL1012	TURKISH LANGUAGE II	2	0	2	0	1	0	1	1	3	1	2

3 rd Year- 5 th Semester Elective Courses												
BYT3011	VOCATIONAL FOREIGN LANGUAGE I	2	0	3	3	3	2	3	3	4	2	3
BYT3013	PLANT CHEMOTAXONOMY	2	0	3	5	5	4	3	3	4	5	3
BYT3015	MEDICAL MIKROBIOLOGY	2	0	3	5	5	5	5	5	3	5	3
BYT3019	ENVIRONMENTAL BIOTECHNOLOGY	2	0	3	5	5	4	3	4	5	5	3
BYT3021	CLINICAL BIOCHEMISTRY	2	0	3	4	4	3	3	3	4	4	2
BYT3023	NUMERICAL ANALYSIS TECHNIQUES	2	0	3	5	5	4	3	4	5	5	3
BYT3025	PLANT MOLECULAR BIOLOGY	2	0	3	5	5	4	4	3	3	4	2
BYT3027	PLANT GENETIC RESOURCES	2	0	3	5	5	4	3	4	5	5	3
BYT3031	CYTOGENETIC	2	0	3	4	4	3	3	5	3	3	2
BYT3033	CARIEER PLANNING	2	0	3	3	2	2	2	4	2	3	1
3 rd Year- 6 th Semester Elective Courses												
BYT3016	POPULATION GENETIC	2	0	3	5	5	4	4	3	3	4	2
BYT3018	VOCATIONAL FOREIGN LANGUAGE II	2	0	3	5	5	4	4	3	3	4	2
BYT3022	BIOCIDAL APPLICATIONS	2	0	3	3	5	2	3	5	5	4	4
BYT3024	INNOVATIONS IN PLANT CYTOLOGY	2	0	3	3	5	2	3	5	5	4	4
BYT3026	ZOONOSES	2	0	3	3	5	2	3	5	5	4	4
BYT3028	HERBAL DRUG MATERIALS	2	0	3	3	5	2	4	5	5	4	4
BYT3032	EVOLUTIONARY GENETICS	2	0	3	5	5	4	4	3	3	4	2
BYT3034	GENETIC TOXICOLOGY	2	0	3	5	5	4	4	3	3	4	2
4 th Year- 7 th Semester Elective Courses												
BYT4005	NEUROBIOLOGY	3	0	4	3	5	3	3	5	5	4	4
BYT4007	ENVIRONMENTAL IMPACT ASSESSMENT	3	0	4	3	5	3	3	5	5	4	4
BYT4009	BIOLOGICAL CONTROL	3	0	4	3	5	3	3	5	5	4	4
BYT4011	ARCHAEA BIOLOGY	3	0	4	3	3	3	2	3	4	3	2
BYT4013	ENZIMOLOGY	3	0	4	3	5	3	3	5	5	4	4
BYT4015	PLANT CELL AND TISSUE CULTURE	3	0	4	3	5	3	3	5	5	4	4
BYT4017	CHEMICAL GENETIC	3	0	4	3	5	3	3	5	5	4	4
BYT4019	CRYPTOGRAM BIOTECHNOLOGY	3	0	4	3	3	3	3	3	4	3	3
BYT4021	HUMAN GENETIC	3	0	4	3	5	3	3	5	5	4	4
BYT4025	TOXIC ORGANISMS	3	0	4	3	5	3	4	5	5	4	4
BYT4027	SEED PHYSIOLOGY	3	0	4	3	5	3	4	5	5	4	4
BYT4029	BIOMIMETICS	3	0	4	3	5	3	3	5	5	4	4
BYT4031	INDUSTRIAL BOTANY	3	0	4	3	5	3	4	5	5	4	4

BYT4033	GENETIC ENGINEERING APPLICATIONS IN PLANTS	3	0	4	3	5	3	3	5	5	4	4
BYT4035	ACADEMIC WRITING TECHNIQUES	3	0	4	3	5	3	3	5	5	4	4
4th Year- 8th Semester Elective Courses												
BYT4006	SCIENCE HISTORY	3	0	4	3	5	3	3	5	5	4	4
BYT4008	MUTAJENITY AND CANCER BIOLOGY	3	0	4	3	5	3	3	5	5	4	4
BYT4010	RESEARCH TECHNIQUES	3	0	4	3	5	3	3	5	5	4	4
BYT4012	MEDICINAL AND AROMATIC PLANTS	3	0	4	5	5	4	3	3	4	5	3
BYT4014	PHARMACOLOGY	3	0	4	3	5	3	3	5	5	4	4
BYT4016	PLANT GROWTH REGULATORS	3	0	4	3	5	3	3	5	5	4	4
BYT4018	INSECT BIOTECHNOLOGY	3	0	4	5	5	4	4	3	3	4	2
BYT4020	GREEN TECHNOLOGY	3	0	4	3	5	3	3	5	5	4	4
BYT4024	BACTERIA PHYSIOLOGY	3	0	4	3	5	3	4	5	5	4	4
BYT4026	STEM CELL TECHNOLOGY	3	0	4	3	5	3	4	5	5	4	4
BYT4028	VIROLOGY	3	0	4	3	5	3	3	5	5	4	4
BYT4030	HUMAN EMBRYOLOGY AND TECHNOLOGY	3	0	4	3	5	3	5	5	5	4	4
BYT4032	TRANSGENETIC PLANT TECHNOLOGY	3	0	4	3	5	3	3	2	5	4	3
BYT4034	GENETIC DISEASES	3	0	4	3	5	3	3	5	5	4	4

