

**TOTAL COURSE-PROGRAMME OUTCOMES RELATIONSHIP**

					Programme Outcomes														
CODE	COURSE NAME	T	P	ECTS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>1st Year - 1st Semester</b>																			
COG1001	INTRODUCTION TO GEOGRAPHY	2	0	5	5	5	5	4	3	3	2	3	1	1	3	3	1	1	1
COG1003	GENERAL GEOLOGY	2	0	5	2	4	3	3	3	3	4	2	4	2	4	2	1	1	1
COG1005	CLIMATOLOGY AND APPLICATIONS- I	2	0	5	2	4	3	3	3	3	4	4	5	2	1	2	1	1	5
COG1007	PHYSICAL GEOGRAPHY	3	0	5	2	4	3	3	4	4	4	3	3	2	3	1	1	1	1
TDL1011	TURKISH LANGUAGE I	2	0	2	3	3	1	2	1	1	2	3	1	1	1	1	5	2	1
YDL1013	FOREIGN LANGUAGE I	3	0	3	3	3	1	3	3	2	1	2	3	2	2	1	1	5	1
ATA1015	HISTORY OF ATATÜRK PRINCIPLES AND REVOLUTION I	2	0	2	3	0	0	3	0	0	0	0	0	0	0	0	1	0	0
ENF1021	BASIC COMPUTER	2	2	3	0	0	0	2	0	0	5	1	5	5	1	2	3	2	1
<b>1st Year - 2nd Semester</b>																			
COG1002	GENERAL GEOMORPHOLOGY	2	0	5	2	4	2	3	3	3	3	2	2	1	3	2	1	1	1
COG1004	CLIMATOLOGY AND APPLICATIONS- II	2	0	5	1	4	3	3	3	3	4	4	5	2	1	2	1	1	5
COG1006	CARTOGRAPHY	2	0	5	1	2	2	3	1	1	5	1	5	4	1	1	1	1	2
COG1008	HUMAN AND ECONOMIC GEOGRAPHY	3	0	5	4	5	4	5	1	4	4	4	2	2	4	3	2	2	2
COG1010	HYDROGRAPHY	2	0	3	3	5	4	4	2	2	3	3	2	1	3	2	1	1	1
TDL1012	TURKISH LANGUAGE II	2	0	2	3	3	1	2	1	1	2	3	1	1	1	1	5	2	1
YDL1014	FOREIGN LANGUAGE II	3	0	3	3	3	1	3	3	2	1	2	3	2	2	1	1	5	1
ATA1016	HISTORY OF ATATÜRK PRINCIPLES AND REVOLUTION II	2	0	2	3	0	0	3	0	0	0	0	0	0	0	0	1	0	0

2nd Year - 3rd Semester																			
COG2001	FLUVIAL AND KARST GEOMORPHOLOGY	3	0	5	2	4	2	3	3	3	3	2	2	1	3	2	1	1	1
COG2003	GEOGRAPHY OF CENTRAL ANATOLIA REGION, TURKEY	3	0	5	3	4	4	4	2	5	3	3	2	1	2	2	1	1	3
COG2005	SOIL AND PLANT GEOGRAPHY	3	0	5	3	3	3	4	3	3	4	4	3	1	2	3	2	1	5
COG2007	POPULATION AND SETTLEMENT GEOGRAPHY	3	0	5	3	4	4	3	4	4	4	3	4	5	2	1	2	1	2
2nd Year - 3rd Semester Elective Courses																			
COG2009	GEOECOLOGY	3	0	5	3	3	3	4	4	4	4	4	3	2	5	5	3	2	3
COG2011	BASIC STATISTIC	3	0	5	3	3	3	3	3	3	3	1	3	5	3	2	4	2	3
COG2013	MAPPING TECHNIQUES	3	0	5	3	3	2	1	1	1	5	1	5	1	1	2	4	2	5
COG2015	GEOGRAPHY OF AFRICA	3	0	5	3	5	5	3	4	4	3	4	4	4	1	2	2	1	3
COG2017	URBAN GEOGRAPHY	3	0	5	3	3	4	4	4	4	4	5	4	3	3	3	3	1	3
COG2019	GEOLOGY AND GEOMORPHOLOGY OF TURKEY	3	0	5	3	3	3	4	3	5	4	3	4	4	4	3	3	2	5
2nd Year - 4th Semester																			
COG2002	GLACIAL AND VOLCANO GEOMORPHOLOGY	3	0	5	3	4	3	4	4	4	3	4	4	4	1	2	2	1	4
COG2004	GEOGRAPHY OF MARMARA AND BLACK SEA REGIONS, TURKEY	3	0	5	3	4	4	4	2	5	3	3	2	1	2	2	1	1	3
COG2006	GEOGRAPHY OF CONTINENTS AND COUNTRIES	3	0	5	3	3	3	4	5	4	4	3	3	2	3	3	3	4	3
COG2008	OCEANOGRAPHY	3	0	5	3	4	3	4	4	4	3	3	3	2	2	2	2	4	3
2nd Year - 4th Semester Elective Courses																			
COG2012	ACADEMIC ENGLISH	3	0	5	3	3	4	4	2	3	3	4	3	4	1	1	1	5	2
COG2014	METEOROLOGICAL STUDIES AND MAPPING TECHNIQUES	3	0	5	3	3	2	1	1	1	5	1	5	1	1	2	4	2	5
COG2016	GEOGRAPHY OF EUROPE AND ASIA	3	0	5	3	3	3	4	5	4	4	3	3	2	3	3	3	4	3



3rd Year - 6th Semester Elective Courses																			
COG3010	ANALYSIS OF GEOGRAPHY INFORMATION SYSTEMS	3	0	5	3	4	3	4	1	1	5	1	5	5	1	1	3	1	5
COG3012	APPLIED GEOMORPHOLOGY	3	0	5	2	4	3	4	3	3	4	1	1	1	1	2	3	1	5
COG3014	RESEARCH METHODS IN ENVIRONMENTAL ISSUES	3	0	5	2	2	2	1	1	1	5	4	4	4	4	5	3	1	4
COG3016	GEOGRAPHY OF NORTH AND SOUTH AMERICA	3	0	5	3	3	3	4	5	4	4	3	3	2	3	3	3	4	3
COG3018	TOURISM GEOGRAPHY OF TURKEY	3	0	5	3	4	3	3	2	5	1	2	3	1	4	4	3	1	3
COG3020	FORMS OF RELIEF AND LAND USE TURKEY	3	0	5	3	4	3	3	2	5	4	1	3	3	1	2	3	1	5
4th Year - 7th Semester																			
COG4000	RESEARCH PROJECT	0	2	5	2	2	2	2	1	1	3	1	1	1	1	1	5	1	3
COG4003	POLITICAL GEOGRAPHY	3	0	5	4	3	4	4	4	4	1	1	1	1	2	3	3	5	3
COG4005	CONTEMPORARY WORLD PROBLEMS	3	0	5	3	3	3	4	4	4	3	5	2	2	5	4	2	1	1
COG4007	SEAS OF TURKEY	3	0	5	3	4	3	3	2	5	4	1	3	3	1	2	3	1	4
4th Year - 7th Semester Elective Courses																			
COG4009	MEDICAL GEOGRAPHY	3	0	5	2	4	3	4	3	3	4	4	3	4	2	1	2	1	2
COG4011	AERIAL PHOTOGRAPHY AND REMOTE SENSING	3	0	5	2	2	3	3	1	1	5	1	5	4	1	1	1	1	5
COG4013	GEOGRAPHY OF CENTRAL ASIAN TURKISH REPUBLICS	3	0	5	3	3	3	4	5	4	4	3	3	2	3	3	3	4	3
COG4015	GEOGRAPHY OF BALKAN COUNTRIES	3	0	5	3	3	3	4	5	4	4	3	3	2	3	3	3	4	3
COG4017	POPULATION AND SETTLEMENT GEOGRAPHY OF TURKEY	3	0	5	3	3	3	3	3	5	3	1	1	2	1	1	1	1	3
COG4019	GEOGRAPHY OF TURKEY WATERS	3	0	5	3	3	3	4	3	5	4	1	1	2	1	1	1	2	3
	SIGN LANGUAGE	3	0	5	2	2	3	2	2	2	1	2	1	1	2	3	3	3	2
4th Year - 8th Semester																			
COG4000	RESEARCH PROJECT	0	2	5	2	2	2	2	1	1	3	1	1	1	1	1	5	1	3
COG4004	GEOGRAPHY OF NATURAL DISASTERS	3	0	5	2	3	3	4	4	4	4	5	3	3	4	3	2	1	3

COG4006	PALEOGEOGRAPHY	3	0	5	3	3	3	4	4	3	4	2	3	2	3	2	1	3	4
COG4008	TOURISM GEOGRAPHY	3	0	5	3	4	3	3	4	4	4	3	3	2	4	4	1	3	4
<b>4th Year - 8th Semester Elective Courses</b>																			
COG4010	GEOPOLITIC	3	0	5	4	3	4	4	4	4	1	1	1	1	2	3	3	5	3
COG4012	HERITAGE GEOGRAPHIES	3	0	5	3	4	3	4	5	5	4	5	3	3	5	5	2	4	4
COG4014	CULTURAL GEOGRAPHY AND SPACE ANALYSIS	3	0	5	3	3	3	4	5	5	4	5	4	4	5	4	3	4	5
COG4016	GEOGRAPHY OF MIDDLE EAST COUNTRIES	3	0	5	3	3	4	4	5	4	3	4	3	3	4	2	2	3	4
COG4018	VEGETATION GEOGRAPHY OF TURKEY	3	0	5	3	4	5	4	2	5	3	1	2	2	2	2	2	2	4
COG4020	INDUSTRIAL AND TRANSPORTATION GEOGRAPHY OF TURKEY	3	0	5	3	3	3	4	2	5	3	3	2	3	2	2	2	2	4
<b>Contribution Level: 0-No, 1- The Lowest, 2- Low, 3- Medium, 4- High, 5- The Most High</b>																			