



Bachelor's Degree in Geography

Faculty Of Arts And Sciences

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Course Structure Diagram

First Semester		Theo.	Prac	Credits	ECTS
<u>MATH 106</u>	BASIC CALCULUS FOR SOCIAL SCIENCES	3	0	3	6
<u>GEO 181</u>	CARTOGRAPHY	3	0	3	4
<u>GEO 107</u>	PROFESSIONAL ENGLISH I	2	0	2	3
<u>GEO 105</u>	GEOGRAPHICAL THOUGHTS AND CONCEPTS	2	0	2	4
<u>GEO 103</u>	WORLD REGIONAL GEOGRAPHY I	3	0	3	5
<u>GEO 101</u>	INTRODUCTION TO GEOGRAPHY	3	0	3	6
<u>APHR 101</u>	ATATURK'S PRINCIPLES AND HISTORY OF TURKISH REVOLUTION I	2	0	2	2
		18	0	18	30

Second Semester		Theo.	Prac	Credits	ECTS
<u>GEO 182</u>	GEOGRAPHIC INFORMATION SCIENCES	3	0	3	4
<u>GEO 152</u>	HUMAN GEOGRAPHY	3	0	3	4
<u>GEO 122</u>	EARTH SCIENCE	3	0	3	5
<u>GEO 108</u>	PROFESSIONAL ENGLISH II	2	0	2	4
<u>GEO 104</u>	WORLD REGIONAL GEOGRAPHY II	3	0	3	4
<u>APHR 102</u>	ATATURK'S PRINCIPLES AND HISTORY OF TURKISH REVOLUTION II	2	0	2	2
		16	0	16	23

Third Semester		Theo.	Prac	Credits	ECTS
<u>TURK 101</u>	TURKISH LANGUAGE I	2	0	2	2
<u>GEO 283</u>	STATISTICS IN GEOGRAPHY	3	0	3	4
<u>GEO 281</u>	FUNDAMENTALS OF GEOGRAPIC INFORMATION SYSTEMS	3	0	3	6
<u>GEO 253</u>	SOCIAL AND CULTURAL GEOGRAPHY	3	0	3	5
<u>GEO 221</u>	GEOMORPHOLOGY	3	0	3	4
<u>GEO 203</u>	ACADEMIC READING AND WRITING IN GEOGRAPHY	3	0	3	4
<u>GEO 201</u>	GEOGRAPHY OF TURKEY I	3	0	3	5
		20	0	20	30

Fourth Semester		Theo.	Prac	Credits	ECTS
<u>TURK 102</u>	TURKISH LANGUAGE II	2	0	2	2
<u>GEO 282</u>	FUNDAMENTALS OF REMOTE SENSING	3	0	3	5
<u>GEO 252</u>	URBAN GEOGRAPHY	3	0	3	4
<u>GEO 222</u>	SOILS	3	0	3	4
<u>GEO 202</u>	GEOGRAPHY OF TURKEY II	3	0	3	5
XXX xxx	TECHNICAL ELECTIVE II	3	0	3	5
		17	0	17	25

Fifth Semester		Theo.	Prac	Credits	ECTS
<u>GEO 373</u>	POLITICAL GEOGRAPHY	3	0	3	4
<u>GEO 355</u>	ECONOMIC GEOGRAPHY	3	0	3	5
<u>GEO 323</u>	WEATHER AND CLIMATE	3	0	3	6
<u>GEO 321</u>	BIOGEOGRAPHY	3	0	3	5
XXX xxx	NON TECHNICAL ELECTIVE I	3	0	3	5
XXX xxx	TECHNICAL ELECTIVE III	3	0	3	5
		18	0	18	30

Sixth Semester		Theo.	Prac	Credits	ECTS
<u>GEO 362</u>	TOURISM GEOGRAPHY	3	0	3	3
<u>GEO 352</u>	LAND USE PLANNING	3	0	3	4
<u>GEO 324</u>	HYDROLOGY	3	0	3	4
<u>GEO 322</u>	NATURAL HAZARDS	3	0	3	4
XXX xxx	NON TECHNICAL ELECTIVE II	3	0	3	5
XXX xxx	TECHNICAL ELECTIVE IV	3	0	3	5
		18	0	18	25

Seventh Semester		Theo.	Prac	Credits	ECTS
<u>GEO 401</u>	RESEARCH METHODS AND TECHNIQUES	2	0	2	10
XXX xxx	NON TECHNICAL ELECTIVE III	3	0	3	5
GEO xxx	TECHNICAL ELECTIVE V	3	0	3	5
XXX xxx	TECHNICAL ELECTIVE VI	3	0	3	5
XXX xxx	TECHNICAL ELECTIVE VII	3	0	3	5

		14	0	14	30
Eight Semester		Theo.	Prac	Credits	ECTS
<u>GEO 402</u>	INDEPENDENT PROJECTS	0	2	1	5
XXX xxx	NON TECHNICAL ELECTIVE IV	3	0	3	5
XXX xxx	TECHNICAL ELECTIVE IX	3	0	3	5
GEO xxx	TECHNICAL ELECTIVE VIII	3	0	3	5
XXX xxx	TECHNICAL ELECTIVE X	3	0	3	5
		12	2	13	25

*Technical electives can be chosen from any 200 higher level courses of any department with the consent of the advisor and chairman.

**Students must select courses from the non-technical electives list approved by the department at the beginning of each semester.

***Technical electives with GEO xxx codes must be chosen from the geography courses shown in the technical electives list.

Total Credits Required in Degree Program: 134 / Total ECTS Credits: 218

INFORMATION: All of the following elective courses aren't opened each semester. Please take information about potential open courses from the head of department.

Elective Courses

TECHNICAL ELECTIVES (3+0) 3		Theo.	Prac	Credits	ECTS
<u>GEO 241</u>	FIELD AND LAB. TECHNIQUES IN ENVIRONMENTAL ANALYSIS	3	0	3	5
<u>GEO 242</u>	COASTAL GEOMORPHOLOGY	3	0	3	5
<u>GEO 270</u>	POPULATION GEOGRAPHY	3	0	3	5
<u>GEO 272</u>	TRANSPORTATION GEOGRAPHY	3	0	3	5
<u>GEO 290</u>	FIELD STUDIES IN GEOGRAPHY II	3	0	3	5
GEO 294	FIELD STUDIES IN GEOGRAPHY I	3	0	3	5
<u>GEO 311</u>	INTERNSHIP IN GEOGRAPHY I	0	2	1	5
<u>GEO 312</u>	INTERNSHIP IN GEOGRAPHY II	0	2	1	5
<u>GEO 341</u>	NATURAL RESOURCE MANAGEMENT AND PLANNING	3	0	3	5
<u>GEO 342</u>	GLOBAL CLIMATE CHANGE	3	0	3	5
<u>GEO 343</u>	KARST GEOMORPHOLOGY	3	0	3	5
<u>GEO 344</u>	OCEANOGRAPHY	3	0	3	5
<u>GEO 346</u>	GEOMORPHOLOGY OF TURKEY	3	0	3	5
<u>GEO 360</u>	GROWTH AND DEVELOPMENT	3	0	3	5
<u>GEO 371</u>	HISTORICAL GEOGRAPHY	3	0	3	5
<u>GEO 390</u>	FIELD STUDIES IN GEOGRAPHY III	3	0	3	5
<u>GEO 393</u>	ANALYSIS IN GIS	3	0	3	5
<u>GEO 403</u>	REGIONAL STUDIES	3	0	3	5
<u>GEO 404</u>	ADVANCED TOPICS IN GEOGRAPHY	3	0	3	5
<u>GEO 406</u>	SEMINAR IN GEOGRAPHY	3	0	3	5
<u>GEO 412</u>	QUATERNARY GEOGRAPHY	3	0	3	5
<u>GEO 441</u>	ENVIRONMENTAL PROBLEMS IN TURKEY	3	0	3	5
<u>GEO 448</u>	DEVELOPMENT GEOGRAPHY OF TURKEY	3	0	3	5
GEO 452	RURAL GEOGRAPHY	3	0	3	5
<u>GEO 461</u>	QUANTITATIVE REMOTE SENSING	3	0	3	5
<u>GEO 471</u>	URBAN GIS	3	0	3	5
<u>GEO 472</u>	GLOBALIZATION	3	0	3	5
<u>GEO 474</u>	GEOGRAPHY OF EURASIA AND MIDDLE EAST	3	0	3	5
<u>GEO 475</u>	GEOGRAPHY OF NORTH AMERICA	3	0	3	5
<u>GEO 490</u>	CARTOGRAPHIC DESIGN AND VISUALIZATION	3	0	3	5
<u>GEO 491</u>	BUSINESS GIS	3	0	3	5
<u>GEO 492</u>	MULTIMEDIA GIS	3	0	3	5
<u>GEO 493</u>	GIS PROGRAMMING	3	0	3	5
GEO 494	FIELD STUDIES IN GEOGRAPHY IV	3	0	3	5
<u>GEO 496</u>	TOPICS IN GIS AND RS	3	0	3	5
<u>GEO 497</u>	DATABASE DESIGN FOR GIS	3	0	3	5
<u>GEO 498</u>	APPLIED GIS	3	0	3	5
<u>GEO 499</u>	GEOSTATISTICS	3	0	3	5
<u>BIOL 109</u>	INTRODUCTION TO BIOLOGY	2	2	3	6
<u>ENVE 307</u>	AIR POLLUTION	3	0	3	5
<u>ENVE 404</u>	ENVIRONMENTAL SCIENCE	3	0	3	5
<u>ENVE 408</u>	MARINE POLLUTION	3	0	3	5
<u>ENVE 411</u>	ENERGY AND ENVIRONMENT	3	0	3	5
<u>ENVE 415</u>	SOIL MECHANICS	2	2	3	5
<u>ENVE 429</u>	SOIL POLLUTION AND REMEDIATION	3	0	3	5
<u>ENVE 430</u>	ENVIRONMENTAL POLICIES IN THE EU AND TURKEY	3	0	3	5
<u>ENVE 431</u>	ENVIRONMENTAL PLANNING AND MANAGEMENT	3	0	3	5
<u>ENVE 432</u>	ENVIRONMENTAL IMPACT ASSESSMENT	3	0	3	5
<u>ENVE 450</u>	ENVIRONMENTAL SAMPLING AND ANALYSIS	2	2	3	5
<u>ENVE 451</u>	ENVIRONMENTAL DATA ANALYSIS	2	2	3	5
<u>CHEM 107</u>	GENERAL CHEMISTRY	3	2	4	7
<u>POLS 230</u>	ENVIRONMENTAL ISSUES AND POLITICS	3	0	3	5
<u>POLS 233</u>	COLLECTIVE IDENTITY, NATIONALISM AND ETHNICITY	3	0	3	5
<u>POLS 243</u>	POLITICAL ECONOMY	3	0	3	5
<u>POLS 368</u>	POLITICAL CULTURE AND RELIGION	3	0	3	5
<u>POLS 381</u>	TURKISH SOCIO-ECONOMIC STRUCTURE	3	0	3	5
<u>POLS 411</u>	URBANIZATION AND ENVIRONMENT	3	0	3	7

POLS 451	GLOBAL ORGANIZATIONS AND EUROPEAN UNION	3	0	3	10
<u>POLS 452</u>	GLOBAL POLITICAL ISSUES	3	0	3	10
POLS 475	CURRENT DEBATES ON ISLAM IN THE WEST	3	0	3	5
<u>POLS 488</u>	THEORIES OF DEMOCRACY AND MULTICULTURALISM	3	0	3	5
<u>SOC 210</u>	URBAN SOCIOLOGY	3	0	3	5
<u>SOC 225</u>	CULTURAL STUDIES	3	0	3	5
<u>SOC 315</u>	CULTURAL MEMORY	3	0	3	6
<u>SOC 320</u>	DATA ANALYSIS IN SOCIAL SCIENCES (SPSS)	3	0	3	5
<u>SOC 332</u>	SOCIOLOGY OF CULTURE	3	0	3	5
<u>SOC 345</u>	ENVIRONMENTAL SOCIOLOGY	3	0	3	5
<u>SOC 360</u>	GLOBALIZATION AND RISK SOCIETY	3	0	3	5
<u>SOC 402</u>	ANTHROPOLOGY OF RELIGION	3	0	3	6
<u>SOC 413</u>	ETHNICITY AND MULTICULTURAL SOCIETY	3	0	3	5
<u>SOC 430</u>	MIGRATION AND TRANSNATIONALISM	3	0	3	6
<u>HIST 349</u>	OTTOMAN CULTURAL HISTORY	3	0	3	5
<u>HIST 388</u>	TURKISH CULTURE AND HISTORY	3	0	3	5
<u>HIST 423</u>	TURKISH URBAN HISTORY	3	0	3	5
<u>INT 313</u>	INTERNATIONAL ORGANIZATIONS	3	0	3	4
<u>INT 356</u>	CONTEMPORARY MIDDLE EAST: SOCIETY, ECONOMY, POLITICS	3	0	3	5
<u>INT 371</u>	ASIA-PACIFIC IN WORLD POLITICS	3	0	3	5
<u>INT 426</u>	TURKEY AND EUROPEAN UNION	3	0	3	10
<u>INT 451</u>	POLITICAL HISTORY OF RUSSIA	3	0	3	5
<u>INT 454</u>	BALKANS (AND EAST EUROPE) IN WORLD POLITICS	3	0	3	5
<u>INT 455</u>	CENTRAL ASIA / CAUCASUS IN INTERNATIONAL PERSPECTIVE	3	0	3	5
<u>INT 462</u>	TURKEY AND HER NEIGHBORS: RELATIONS IN INTERNATIONAL CONTEXT	3	0	3	5
INT 464	CONTEMPORARY RUSSIAN POLITICS AND FOREIGN POLICY	3	0	3	5

NON-AREA TECHNICAL ELECTIVES (3+0) 3		Theo.	Prac	Credits	ECTS
<u>APHR 305</u>	OSMANLI DÖNEMİNDE ERMENİLER	3	0	3	5
<u>APHR 411</u>	CUMHURİYET DÖNEMİ ÇAĞDAŞLAŞMA HAREKETLERİ	3	0	3	5
<u>EDU 420</u>	APPLIED EDUCATIONAL ENTREPRENEURSHIP	2	2	3	5
<u>ARB 201</u>	ARABIC LANGUAGE I	3	0	3	5
<u>ARB 202</u>	ARABIC LANGUAGE II	3	0	3	5
<u>CHN 201</u>	ÇİN DİLİ I	3	0	3	5
<u>CHN 202</u>	CHINESE LANGUAGE II	3	0	3	5
<u>FRE 201</u>	FRANSIZ DİLİ I	3	0	3	5
<u>FRE 202</u>	FRANSIZ DİLİ II	3	0	3	5
<u>FRE 301</u>	FRANSIZ DİLİ III	3	0	3	5
<u>GER 201</u>	ALMAN DİLİ I	3	0	3	5
<u>GER 202</u>	ALMAN DİLİ II	3	0	3	5
JAP 201	JAPANESE LANGUAGE I	3	0	3	5
JAP 202	JAPANESE LANGUAGE II	3	0	3	5
<u>PRS 201</u>	FARS DİLİ I	3	0	3	5
<u>PRS 202</u>	FARS DİLİ II	3	0	3	5
<u>RUS 201</u>	RUS DİLİ I	3	0	3	5
<u>RUS 202</u>	RUS DİLİ II	3	0	3	5
<u>SPN 201</u>	İSPANYOL DİLİ I	3	0	3	5
<u>SPN 202</u>	SPANISH LANGUAGE II	3	0	3	5
<u>İLH 453</u>	İSLAM VE EKOLOJİ	3	0	3	5

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