



**2024-2025 Academic Year**  
**List of Courses Offered in Foreign Language**  
**2024-2025 Akademik Yılı**  
**Yabancı Dilde Açılacak Dersler Listesi**

**Faculty of Letters**  
**Edebiyat Fakültesi**

	Department <i>Bölüm</i>	Course Code <i>Ders Kodu</i>	ECTS <i>AKTS</i>	Course Title <i>Dersin Adı</i>	Semester <i>Dönem</i>	Course Content <i>Dersin İçeriği</i>	Academic Staff <i>Dersi Veren Öğretim Elemanı</i>	Online Available <i>Çevrimiçi</i>
1	Coğrafya <i>Geography</i>	COG 1105	4	Introduction to Geomorphology	Güz <i>Fall</i>	Introduction, Main landforms, The factors affecting the formation of the landforms, Crustal movements, Epirogeny, Orogeny, Faulting and Earthquakes, Structure, lithologic structure, Minerals, Rocks, Tectonic movements and landforms, Volcanism and volcanic landforms, Climate, Erosional processes and landforms, Geologic periods, Paleogeography, Fluvial topography, Erosional landforms, Depositional landforms.	Prof. Dr. Tuncer DEMİR	Online
2	Coğrafya <i>Geography</i>	COG 1109	4	Climatology I	Güz <i>Fall</i>	The atmosphere, together with the surface of the earth, and the sea, is the laboratory in which all our different sort of weather, our winds and our rainstorms, and blizzards and our dry periods are manufactured. As these influence our happiness and well-being every hour of our lives, we ought to discuss them in considerable detail" From Henrik Willem van Loon. The study of climate has always been challenging because it draws upon many disciplines. For this reason, interest in Climatology grows. As a partial response to the heightened interest in climatologic, this course provides a basic introduction to a number of aspects of climate. The purpose of this course is to provide the basic factual information about climate and its features. To this end, the class utilizes a lecture format. Lectures will emphasize general principles and theory in Climatology.	Prof. Dr. Tuncer DEMİR	Online
3	Coğrafya <i>Geography</i>	COG 1307	2	Marine and Coastal Geomorphology	Güz <i>Fall</i>	The internal and external forces affecting the formation of coasts and the various geomorphological units on the coasts.	Prof. Dr. Tuncer DEMİR	Online
4	Coğrafya <i>Geography</i>	COG 1110	4	Climatology II	Bahar <i>Spring</i>	Air flow lines for air masses and their dynamics(streamlines) related to the concept of weather and air types.	Prof. Dr. Tuncer DEMİR	Online
5	Coğrafya <i>Geography</i>	COG 1308	2	Fluvial Geomorphology	Bahar <i>Spring</i>	Stream valleys, development and phases of valley transverse side, stream bed erosion, stream bed types, meandering stream and its development, effects of climate on valley formation, asymmetric valleys, forms of stream erosion, factors effecting stream erosion; Valley floor deposits, River deltas.	Prof. Dr. Tuncer DEMİR	Online
6	Coğrafya <i>Geography</i>	COG 1422	3	Global Warming and Climate Change	Bahar <i>Spring</i>	Fundamentals of climate change; Identification of climate components; Changes in climate components; The effects of natural and anthropogenic effects on the climate system; Greenhouse gas effects, Greenhouse gas reduction; Effects of climate change; Climate models	Prof. Dr. Tuncer DEMİR	Online