

COURSE LIST Institute of Social Sciences

Field : Archeology

(Please note that Erasmus students are allowed to take courses from lists of all faculties/schools according to their needs or interests. )

Master Courses

Course Code	Course Title	ECTS Credit	COMU Credit	Lecturer1
ULP-19-106	Greek Urbanization	6	3	Prof. Dr. Nurettin Arslan
ULP-19-107	Economy of the Archaic Period	6	3	Prof. Dr. Nurettin Arslan
ULP-19-108	Ethno-archaeology	6	3	Prof. Dr. Turan Takaoglu
ULP-19-109	Bronze Age Urbanization I	6	3	Asst. Prof. Dr. Goksel Sazci
ULP-19-110	Bronze Age Urbanization II	6	3	Asst. Prof. Dr. Goksel Sazci
ULP-19-111	Prehistory of Troas	6	3	Asst. Prof. Dr. Goksel Sazci

Course Code	ULP-19-106
Name of the course in English	Greek Urbanization
Name of the course in Turkish	Hellen Sehirciligi
Language of the course	German
Level of Course	( ) Bachelor's / Undergraduate ( x ) Master ( ) Doctorate
Lecturer	Prof. Dr. Nurettin Arslan

ECTS Credits	6
COMU Credits	3
Description	This course examines the patterns of urbanization in the Archaic, Classic, and Hellenistic periods in terms of settlement location, town planning, public and religious monuments, constructions techniques, and building materials. The roles of economic, politic and defensive factors are also examined in this course.

Course Code	ULP - 19 - 107
Name of the course in English	Economy of the Archaic Period
Name of the course in Turkish	Antik Çağda Ticaret ve Ekonomi
Language of the course	German
Level of Course	( ) Bachelor's / Undergraduate ( x ) Master ( ) Doctorate
Lecturer	Prof. Dr. Nurettin Arslan
ECTS Credits	6
COMU Credits	3
Description	This course focuses on economy and trade among ancient societies through archaeological and literary evidence. Issues such as ancient seaborne and land-based trade routes, inter-regional and intra regional trade relationships are examined in the context of ancient Greek and Roman economies. Economic and commercial aspects of production such as pot-making, sculpture production, ivory making, and metallurgy are examined in detail in this context.

Course Code	ULP - 19 -108
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Name of the course in English	Ethno-archaeology
Name of the course in Turkish	Etnoarkeoloji
Language of the course	English
Level of Course	( ) Bachelor's / Undergraduate (x) Master ( ) Doctorate
Lecturer	Prof. Dr. Turan Takaoglu
ECTS Credits	6
COMU Credits	3
Description	Mainly material culture is preserved until today. The objective of the archaeologist is to make these finds `talk` using different methods. Ethno-archaeology contributes to this. Theories concerning ethno-archaeology, its history and methods of research in Turkey and other parts of the world will be examined. The contribution of ethno-archaeological studies to Anatolian archaeology will be discussed.

Course Code	ULP - 19 -109
Name of the course in English	Bronze Age Urbanization I
Name of the course in Turkish	Tunc Çağında Şehircilik I
Language of the course	German
Level of Course	( ) Bachelor's / Undergraduate (x) Master ( ) Doctorate
Lecturer	Asst. Prof. Dr. Goksel Sazci
ECTS Credits	6
COMU Credits	3

Description	Significant sites of Early Bronze Age in Anatolia and thrace (Kanligecit, Troia, Demircihoyuk, Beycesultan, Tepecik, Norsuntepe, Arslantepe, etc. ) and their urban character as well as its development will be discussed.
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Course Code	ULP - 19 - 110
Name of the course in English	Bronze Age Urbanization II
Name of the course in Turkish	Tunc Caginda Sehircilik II
Language of the course	German
Level of Course	( ) Bachelor's / Undergraduate (x) Master ( ) Doctorate
Lecturer	Asst. Prof. Dr. Goksel Sazci
ECTS Credits	6
COMU Credits	3
Description	Significant sites of Middle and Late Bronze Ages in Anatolia and thrace (Troia, Beycesultan, Kultepe, Acemhoyuk, Bogazkoy, Alacahoyuk, Ortakoy, Kusakli, Tepecik, Arslantepe, etc. ) and their urban character as well as its interrelations will be discussed.

Course Code	ULP - 19 - 111
Name of the course in English	Prehistory of Troas
Name of the course in Turkish	Prehistorik Troas
Language of the course	German
Level of Course	( ) Bachelor's / Undergraduate (x) Master

	( ) Doctorate
Lecturer	Asst. Prof. Dr. Goksel Sazci
ECTS Credits	6
COMU Credits	3
Description	This course embraces the archaeology of Troad from Neolithic until the end of Bronze Age by means of excavations and surveys ( Coskuntepe, Gulpinar, Besiktepe, Kumtepe, Hanaytepe, Troia, etc, ) Definitions and theories of Neolithisation and urbanization will also be discussed.

#### Doctorate Courses

Course Code	Course Title	ECTS Credit	COMU Credit	Lecturer1
ULP-19-112	Balkans in 2. Mill and Early 1. Mill BC (Late Bronze Age-Early Iron Age)	6	3	Assoc. Prof. Dr. Asli Erim Ozdogan
ULP-19-113	Neolithic Period of Anatolia and SW Asia	6	3	Assoc. Prof. Dr. Asli Erim Ozdogan
ULP-19-114	Cultural Heritage I	6	3	Assoc. Prof. Dr. Asli Erim Ozdogan
ULP-19-115	Pottery Neolithic Period of Anatolia and SW Asia	6	3	Assoc. Prof. Dr. Asli Erim Ozdogan
ULP-19-116	Greek and Roman Technology	6	3	Prof. Dr. Nurettin Arslan

ULP-19-117	Roman Building Materials and Techniques	6	3	Prof. Dr. Nurettin Arslan
ULP-19-118	Aegean region in the Paleolithic	6	3	Assoc. Prof. Dr. Onur Ozbek
ULP-19-119	Prehistory of Balkans	6	3	Assoc. Prof. Dr. Onur Ozbek

Course Code	ULP - 19 - 112
Name of the course in English	Balkans in 2. Mill and Early 1. Mill BC (Late Bronze Age-Early Iron Age)
Name of the course in Turkish	MO. II. Bin -Erken I. Bin"de Balkanlar
Language of the course	English
Level of Course	( ) Bachelor's / Undergraduate ( ) Master ( x ) Doctorate
Lecturer	Assoc. Prof. Dr. Asli Erim Ozdogan
ECTS Credits	6
COMU Credits	3
Description	The Balkans and the Thrace are generally defined as a bridge or a border between the Anatolian and the East European cultures. There were politically and economically radical changes in Anatolia and Greece at the end 2. Mill and beginning of 1. Mill BC (Late Bronze Age-Early Iron Age). The reasons for the decline of the empires of the late Bronze Age are still a phenomenon. The appearance of the new cultural elements of the Balkans and the Thrace in the Early Iron Age have been explained by changes in environmental conditions, migrations, western influences, development of local cultures, etc. The cultural relations between the Balkans, Anatolian and the Aegean region at this period are also challenging, These approaches will be discussed in the

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Course Code	ULP - 19 -113
Name of the course in English	Neolithic Period of Anatolia and SW Asia
Name of the course in Turkish	Anadolu ve Yakindogu nun Neolitik Donemi I
Language of the course	English
Level of Course	( ) Bachelor's / Undergraduate ( ) Master ( x ) Doctorate
Lecturer	Assoc. Prof. Dr. Asli Erim Ozdogan
ECTS Credits	6
COMU Credits	3
Description	Researches on Neolithic Period has particularly been improved after 1970s. Neolithic Period has generally been described as a period represented by domestication of animals and plants, development of architecture, early organized trade, prototechnology of metals, social organization, rich ritual activities etc. Most of the projects especially aim at analyzing the problems concerning the impact on human life during the transition from intensive hunting and gathering state to food production and pastoralism, from nomadic to sedentary life and also how this transition model functioned and added to the cultural development. This course is mainly focused on the problems of adaptation and developing strategies in the Prepottery Neolithic Period at Anatolia and Southwest Asia.

Course Code	ULP - 19 -114
Name of the course in English	Cultural Heritage I
Name of the course in Turkish	Kulturel Miras

Language of the course	English
Level of Course	( ) Bachelor's / Undergraduate ( ) Master ( x ) Doctorate
Lecturer	Assoc. Prof. Dr. Asli Erim Ozdogan
ECTS Credits	6
COMU Credits	3
Description	Concept of cultural heritage and its stages of development until today will be explained. Various national laws (2863/5226 Law for Protecting Cultural and Natural Heritage, 2872 law of Environment, 6831 law of Forest, 94-5434 law of Protecting Deltas, 3998 law for Protecting Cemeteries, etc. ) and international conventions (Malta-Valetta, Berlin, etc. ) and their stages of development will be presented. Various practices in different fields will be discussed according to actual problems.

Course Code	ULP - 19 -115
Name of the course in English	Pottery Neolithic Period of Anatolia and SW Asia
Name of the course in Turkish	Anadolu ve Yakindogu nun Neolitik Donemi II
Language of the course	English
Level of Course	( ) Bachelor's / Undergraduate ( ) Master ( x ) Doctorate
Lecturer	Assoc. Prof. Dr. Asli Erim Ozdogan
ECTS Credits	6
COMU Credits	3
Description	The PPN settlements represented the largest complex



sedentary communities in SE Anatolia and SW Asia between ca. 10.200 - 6500 BC. The reasons for the decline of the PPNB are still a phenomenon and have been debated at some length since 20-25 years. Several models have been offered, like changes in climate, breakdown in environmental conditions due to intensive exploitation, social pressure, introduction of sheep and goat, new concepts, new economic strategies, etc. The other current discussion is on the `exact` time period of the beginning of Pottery Neolithic way of life. Since the basic principles of the ceramic technology was already known in the PPNA, whether the usage of baked clay vessels is a choice-based behavior of different communities or not still remains unclear. Not only the unclarity of the PPN-PN transition period in many sites but also the weakness of records for the beginning and the widespread adoption of ceramic technology have been kept the unsolved problem up-to-date. This course is mainly focused on the problems of adaptation and developing strategies in the Pottery Neolithic Period at Anatolia and Southwest Asia.

Course Code	ULP - 19 -116
Name of the course in English	Greek and Roman Technology
Name of the course in Turkish	Antik Çağ Teknolojisi
Language of the course	German
Level of Course	( ) Bachelor's / Undergraduate ( ) Master ( x ) Doctorate
Lecturer	Prof. Dr. Nurettin Arslan
ECTS Credits	6
COMU Credits	3
Description	The production phases of tools and equipments together with the technologies used in the fields of subsistence,

	accommodation, lighting, transport, storage, ornamenting, minting, weaponry, education etc. and of the manufacture of food products ( like olive, wine and flour ) in the Ancient Greek and Roman world will be examined using antique sources, vase paintings and the archeological evidence.
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Course Code	ULP - 19 -117
Name of the course in English	Roman Building Materials and Techniques
Name of the course in Turkish	Roma Cagi Yapi Materyalleri ve Teknikleri
Language of the course	German
Level of Course	( ) Bachelor's / Undergraduate ( ) Master ( x ) Doctorate
Lecturer	Prof. Dr. Nurettin Arslan
ECTS Credits	6
COMU Credits	3
Description	The process of construction of official and religious monumental building, choosing a site, planning, exploitation of stones from the quarries (techniques for cutting the blocks and the columns ), shaping them, putting them to their places during the constructions, attaching them to each other, carving architectural decorations, masonry techniques, lifting techniques, production of stucco and wall paintings, building roads and streets, during the Roman perido, when important developments took place in the field of architecture, will be discussed.

Course Code	ULP - 19 -118
Name of the course in English	Aegean region in the Paleolithic
Name of the course in Turkish	Paleolitik Cagda Ege Bolgesi

Language of the course	English
Level of Course	( ) Bachelor's / Undergraduate ( ) Master ( x ) Doctorate
Lecturer	Assoc. Prof. Dr. Onur Ozbek
ECTS Credits	6
COMU Credits	3
Description	In this course the evolution of the Paleolithic Aegean region is discussed within changing climatic conditions and human adaptations to these changes. The studied themes are as follows< Where and with which chipped stone industries our ancestors first appeared in this region ? From Lower Paleolithic to Neolithic Periods what are the observed cultures and industries ? Some of the Aegean Islands might have been populated well before what we have estimated before. Thus, this may indicate a very early human migration routes for the Upper Paleolithic and Epipaleolithic / Mesolithic cultures are discussed.

Course Code	ULP - 19 -119
Name of the course in English	Prehistory of Balkans
Name of the course in Turkish	Tarih Oncesi Donemde Balkanlar
Language of the course	English
Level of Course	( ) Bachelor's / Undergraduate ( ) Master ( x ) Doctorate
Lecturer	Assoc. Prof. Dr. Onur Ozbek
ECTS Credits	6

COMU Credits	3
Description	Beginning from the Paleolithic Period, the important sites like Bacho Kiro, Temnata Dupka, Pobuti Kamuni, the Epipaleolithic / Mesolithic sites, the Neolithic sites like Karanovo, Starcevo, Anzabegovo, Koprivets, Yabalkovo, Vinca and Hamangia are discussed in the light of recent discoveries in Balkan archeology.