Course Syllabus

Code - Course Title	**ARK610 - Ionian Architecture from Theodore to Hermogenes**
Course Type	II. SEMESTER
Laboratory + Practice	2+2
ECTS	**7.5**
Language of Instruction	Türkçe
Course Type	Elective Courses
Course Instructor(s)	PROF. DR. RİFAT ESER KORTANOĞLU

Mode of Delivery	The mode of delivery of this course is face to face
Place of Delivery	On Campus
Used Educational Platforms	Face-to-face
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	There is no recommended optional programme component for this course.

Recommended Resources	*Marie-Christine Hellmann, L'Architecture Grecque. I: Les principes de la construction, Paris, Picard, 2002. *Marie-Christine Hellmann, L'Architecture Grecque. II: Architecture religieuse et funéraire, Paris, Picard, 2006. *Tony Spawforth, The Complete Greek Temples, London, Thames and Hudson, 2006. *Gottfried Gruben, Griechische Tempel und Heiligtümer, München, Hirmer, 2001. *D.S. Robertson, Greek and Roman Architecture, Cambridge, Cambridge University Press, 1988. *A.W. Lawrence, Greek Architecture, London, Penguin, 1990. *W.B. Dinsmoor, The Architecture of Ancient Greece, London-New York, 1975. *J.J. Coulton, Ancient Greek Architects at Work. Problems of Structure and Design, New York, Cornell University Press, 1982. *René Ginouvès, Dictionnaire Méthodique de L'Architecture Grecque et Romaine, Paris-Roma, École Française D'Athènes-École Française de Rome, 1988. *A. Bammer, U. Muss, Das Artemision von Ephesos. Das Weltwunder Ioniens in archaischer und klassischer Zeit, 1996. *H. Drerup, Griechische Baukunst in geometrischer Zeit, Göttingen, 1969. *Ed. Jacques des Courtils, Jean-Charles Moretti, Les Grands Ateliers D'Architecture dans Le Monde Egeen du VI. Siecle av. J.-C., Varia Anatolica III, 1993. *R.A. Tomlinson, Yunan Mimarlığı, İstanbul, Homer, 2003. *A. Schmidt-Colinet, G.A. Plattner, F. Fichtinger, Antike Architektur und Bauornamentik. Grundformen und Grundbegriffe, Wien, Facultas Verlag, 2004. *R.E. Wycherley, Antik Çağda Kentler Nasıl Kuruldu?, İstanbul, Arkeoloji ve Sanat, 1986. *Gisela Richter, Yunan Sanatı, İstanbul, Cem, 1984. *E.J. Owens, Yunan ve Roma Dünyasında Kent, İstanbul, Homer, 2000. *Aşkıdil Akarca, Şehir ve Savunması, Ankara, TTK, 1987. *Orhan Bingöl, Arkeolojik Mimari'de Taş, İstanbul, Homer, 2004. *H. Lauter, Die Architektur des Hellenismus, Darmstadt, 1986. *C.G. Yavis, Greek Altars. Origins and Typology, St. Louis, 1949. *Margarete Bieber, The History of The Greek and Roman Theater, Princeton, Princeton University Press, 1971. *Peter Levi, Eski Yunan, İstanbul, İletişim, 1987. *Oğuz Tekin, Eski Anadolu ve Trakya. Ege Göçlerinden Roma İmparatorluğu'nun İkiye Ayrılmasına Kadar (MÖ. 12.-MS. 4. Yüzyıllar Arası), İstanbul, İletişim, 2007. *Arif Müfid Mansel, Ege ve Yunan Tarihi, Ankara, TTK, 1988. *Andreas Rumpf, Yunan ve Roma Sanatı, İstanbul, 1961. *John Boardman, Yunan Sanatı, İstanbul, Homer, 2005. *Vitruvius, Mimarlık Üzerine On Kitap, İstanbul, Şevki Vanlı Mimarlık Vakfı-YEM, 1993. *Byzas 3, DAI-İstanbul, Ege, 2006. *Fahri Işık, "Megaron. Özel Bir Yapı Tipinin Kökeni, Gelişimi ve Bir Ege Tapınağına Dönüşümü", Adalya II, 1988, s. 1-49. *Ekrem Akurgal, Anadolu Uygarlıkları, İstanbul, Net, 1988. *Ekrem Akurgal, Anadolu Kültür Tarihi, Ankara, Tübitak, 2000. *Ekrem Akurgal, Eski İzmir. I: Yerleşme Katları ve Athena Tapınağı, Ankara, TTK, 1997. *Doğan Hasol, Ansiklopedik Mimarlık Sözlüğü, İstanbul, YEM, 2002. *Metin Sözen, Uğur Tanyeli, Sanat Kavram ve Terimleri Sözlüğü, İstanbul, Remzi, 1986. *Secda Saltuk, Arkeoloji Sözlüğü, İstanbul, İnkılap, 1989. *Yasemin Er, Klasik Arkeoloji Sözlüğü, Ankara, Phoenix, 2004. *Anadolu Uygarlıkları Ansiklopedisi, İstanbul, Görsel, 1982.
Work Placement	Not suitable for this course.
Aims of the Course	To evaluate Ionian architecture and urbanism together with all its parameters.

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Problem of Beginning	
Week - 2		Problem of Begining: Bronze Age and Minoan Architecture	

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 3		Problem of Begining: Bronze Age and Myceanean Architecture	
Week - 4		Troy and megarons	
Week - 5		German and French theories	
Week - 6		Greece Continental and Archaic Architecture	
Week - 7		Greece Continental and Archaic Architecture	
Week - 8		Greece Continental and Archaic Architecture	
Week - 9		Southern Italy temples	
Week - 10		Sicily temples	
Week - 11		Western Anatolia temples	
Week - 12		Western Anatolia temples	
Week - 13		Western Anatolia temples	
Week - 14		Western Anatolia temples	

Learning Outcomes

#	Learning Outcome
1	explain the important architectural developments in Anatoilia in transition to Hellenistic period.
2	explain religious architecture in Hellenistic period.
3	define public buildings in Hellenistic period.

Sustainable Development Goals

✓ Quality Education

Course Theme

✓ Urban Planning, Transport and Smart Buildings ✓ Society, Law and Communication

AKTS Workload

Activity	Duration (Hour)	Count	Workload
Teorik Derse Katılım	2.00	14	28
Sınıf Dışı Çalışma (Ön Hazırlık & Pekiştirme Amaçlı)	7.50	14	98

AKTS Workload

Activity	Duration (Hour)	Count	Workload
Ödevler	10.00	1	10
Proje - Rapor - Sunum Hazırlama	10.00	1	10
Ara Sınav Hazırlığı (sınav süresi dahil)	18.00	1	18
Final Sınavı Hazırlığı (sınav süresi dahil)	22.00	1	22
Uygulama (Laboratuvar, Müzik/Enstrüman Uygulaması, Atölye/Saha Çalışması vb.)	0.00	0	0
Staj Uygulaması	0.00	0	0
		Calculated ECTS	**7.5**

Assessment Method and Passing Requirements

✓ Open-Ended Test ✓ Homework ✓ Presentation