ARCHITECTURE IN ARCHAIC PERIOD

1	Course Title:	ARCHITECTURE IN ARCHAIC PERIOD
2	Course Code:	ARK2017
3	Type of Course:	Optional
4	Level of Course:	First Cycle
5	Year of Study:	2
6	Semester:	3
7	ECTS Credits Allocated:	4.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	None
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Prof. Dr. İBRAHİM HAKAN MERT
15	Course Lecturers:	
16	Contact information of the Course Coordinator:	Uludağ Üniversitesi Fen-Edebiyat Fakültesi Arkeoloji Bölümü Görükle- Bursa 16059 0.224.2941839/ e-mail: ihmert@uludag.edu.tr
17	Website:	
18	Objective of the Course:	It is aimed to understand the outlines of the early ancient Greek architecture and aimed to learn the factors which were affect to the archaic architecture.
19	Contribution of the Course to Professional Development:	
20	Learning Outcomes:	

		1	To be able to aware of the cultural and political history of archaic period
		2	To be able to realize the properties of the early structures which were affect to the archaic architecture
		3	To be able to realize the early periods of the ancient Greek temple architecture
		4	To be able to separate the archaic structures from early structures
		5	To be able to recognize Geometric – Archaic building units and their architectural order
		6	To be able to recognize the archaic construction materials
		7	To be able to realize the differences and resemblance of the Greece and South Italy temples
		8	To be able to recognize the style development of the Doric and Ionic orders
		9	To be able to recognize Ionians and the circumstances which were prepared the Ionic order
		10	

21	Course Content:	

Course Content:		
Week	Theoretical	Practice
1	Introduction: Guidelines about the archaic period cultural and political history	

2	Chronological list of the archaic structures.	
3	Aeolic Order Temples and other structures: Neandria, Larisa and Smyrna	
4	The elements of the Doric order and early structures in Doric order: Thermos Apollon Sanctuary	
5	Style development of the Doric order	
6	Ancient Greek Sanctuaries and the origin of the Ancient Greek Temple	
7	Midterm Exam + The elements of Ionic order; knowledge about the Ionia region and Ionians	
8	Thermos Apollon Temple, Olympia Hera Temple	
9	Assos Athena Temple	
10	Ephessos Artemis Temple	
11	Samos Hera Temple and Sanctuary, Didyma Apollon Temple	
12	Doric temples in South Italy and Sicilia (Syracuse (Ortygia) Apollon Temple)	
13	Selinus "C" Temple, Paestum Hera Temple I (Basilica)	
14	Selinus "F" Temple, Paestum Athena Temple (Ceres Temple)	

22	Textbooks, References and/or Other	- Gruben, G., Die Tempel der Griechen, Darmstadt, 1976.

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	2.00	28.00
Practicals/Labs	0	0.00	0.00
Self study and preperation	14	3.00	42.00
Homeworks	1	10.00	10.00
Projects	0	0.00	0.00
Field Studies	2	5.00	10.00
Midterm exams	1	10.00	10.00
Others	0	0.00	0.00
Final Exams	1	15.00	15.00
Total Work Load			125.00
Total work load/ 30 hr			3.83
ECTS Credit of the Course			4.00

- A. W. Lawrence, Grek Architecture, London, 1970.
- W. B. Dinsmoor, The Architecture of Ancient Greece
- E. Akurgal, Eski Izmir I, Ankara, 1983.
- P. Betancaurt, The Aeolic Style in the Architecture
- A. E. Kalpaxis, Fruharchaische Baukunst in Griechenland und Kleinasien, Athen, 1976
- J. N. Coldstream, Geometric Greece, London, 1977.
- R. A. Tomlinson, Greek Sanctuaries, London, 1976.
Darmstadt, 1980.
- J. J. Coulton, Greek architect at Work, London, 1977.
London, 1950.
- S. Evers, The Griechische Architekten in der Archaik und
- O. Bingol, Arkeolojik Mimaride Taş, Istanbul, 2004.

23	Assesment

TERM LEARNING ACTIVITIES	NUMBER	WEIGHT
Midterm Exam	1	40.00
Quiz	0	0.00
Home work-project	0	0.00
Final Exam	1	60.00
Total	2	100.00
Contribution of Term (Year) Learning Activities to Success Grade		40.00
Contribution of Final Exam to Success Grade		60.00

Total	100.00
Measurement and Evaluation Techniques Used in the Course	

24	ECTS / WORK LOAD TABLE

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	4	2	1	1	3	1	3	5	4	1	1	1	0	0	0	0
ÖK2	5	4	1	1	3	1	3	5	4	1	4	1	0	0	0	0
ÖK3	5	4	1	1	3	1	3	5	4	1	4	1	0	0	0	0
ÖK4	5	4	1	1	3	1	3	5	4	1	4	1	0	0	0	0
ÖK5	5	4	1	1	3	1	3	5	4	1	4	1	0	0	0	0
ÖK6	5	2	1	1	3	1	3	5	4	1	1	1	0	0	0	0
ÖK7	5	4	1	1	3	1	3	5	4	1	4	1	0	0	0	0
ÖK8	5	4	1	1	3	1	3	5	4	1	4	1	0	0	0	0
ÖK9	5	2	1	1	3	1	3	5	4	1	1	1	0	0	0	0

LO: Learning Objectives PQ: Program Qualifications					
Contribution Level:	1 very low	2 low	3 Medium	4 High	5 Very High