

CONSTRUCTION MANAGEMENT AND ORGANIZATION

1	Course Title:	CONSTRUCTION MANAGEMENT AND ORGANIZATION	
2	Course Code:	MIM4006	
3	Type of Course:	Compulsory	
4	Level of Course:	First Cycle	
5	Year of Study:	4	
6	Semester:	8	
7	ECTS Credits Allocated:	3.00	
8	Theoretical (hour/week):	2.00	
9	Practice (hour/week):	0.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:	-	
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Prof. Dr. NİLÜFER TAŞ	
15	Course Lecturers:	Prof. Dr. Nilüfer TAŞ	
16	Contact information of the Course Coordinator:	nilufertas@uludag.edu.tr 0224 2942138 U.Ü. Mühendislik Mimarlık Fakültesi Mimarlık Bölümü Nilüfer/ Bursa	
17	Website:		
18	Objective of the Course:	The aim is to give basic information which has helps the students to gain organizational and management formation	
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
		1	Technical documentation ability, the ability to prepare program
		2	Understanding the customer's role in architecture
		3	Understand the managerial and leadership role of the architect
		4	Obtain basic knowledge of construction cost control
		5	To acquire ability of access to information, resource use and representation
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21	Course Content:		
		Course Content:	
Week	Theoretical	Practice	
1	The basic concept about Construction Management and Organization		
2	The feature of project and construction process, reasons which exact project management		

3	The task and responsibility of Project manager	
4	Project Planning	
5	Project Planning	
6	Methods for obtaining the project, Tender forms, Types of specification	
7	The Organization at Project Management	
8	Project Control	
9	Technicals of Project Planning and Control	
10	Repeating courses and midterm exam	
11	Technicals of Project Planning and Control	
12	Interview with a research paper	
13	Interview with a research paper	
14	General evaluation of the lesson	

22	Textbooks, References and/or Other Materials:	<p>BARUTÇUGİL, İsmet., (1986), İnşaat Yönetimi, İnkılap Kitapevi, İstanbul.</p> <p>GALİPOĞULLARI, Niyazi., (1999), İnşaat Yönetimi, Kelebek Yayınevi, İstanbul.</p> <p>SEY, Yıldız., ve diğerleri.,(1984), Yapım Yönetimi ve Ekonomisi Ders Notları, İ.T.Ü Mimarlık Fakültesi, Baskı Atölyesi.</p>
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Activites		Number	Duration (hour)	Total Work Load (hour)
Midterm Exam	1	30.00	2.00	28.00
Theoretical	1	14		
Practicals/Labs		0	0.00	0.00
Home work-project	1	50.00	4.00	8.00
Self study and preperation	1	2		
Homeworks		1	20.00	20.00
Total Projects	3	100.00	0.00	0.00
Field Studies		0	0.00	0.00
Midterm exams	1	2.00	2.00	2.00
Contribution of Final Exam to Success Grade		0.00		
Others		0	0.00	0.00
Total Final Exams		100.00	2.00	2.00
Total Work Load				60.00
Course	1			
Total work load/ 30 hr				2.00
24 ECTS / WORK LOAD TABLE				
ECTS Credit of the Course				3.00

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	5	5	1	1	3	1	1	1	1	1	5	0	0	0	0	0
ÖK2	5	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0
ÖK3	1	1	1	1	5	1	1	1	1	1	1	0	0	0	0	0
ÖK4	5	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0

ÖK5	1	1	1	1	1	1	5	1	1	1	1	0	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contrib ution Level:	1 very low		2 low		3 Medium		4 High		5 Very High							