F	PROBLEMS AND THEI		MEDIES IN WOODEN BUILDING TERIAL						
1	Course Title:	PROBLEMS AND THEIR REMEDIES IN WOODEN BUILDING MATERIAL							
2	Course Code:	MIM6014							
3	Type of Course:	Optional							
4	Level of Course:	Third Cycle							
5	Year of Study:	1							
6	Semester:	2							
7	ECTS Credits Allocated:	6.00							
8	Theoretical (hour/week):	3.00							
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:	Doç.Dr. ZEHRA SEVGEN PERKER							
15	Course Lecturers:	-							
16	Contact information of the Course Coordinator:	zsperker@uludag.edu.tr							
17	Website:								
18	Objective of the Course:	The aim of this course is to teach that wooden building material and structural problems resulting from external influences and material origin, contemporary visual and experimental analysis, the principles and current methods used in problems of wooden buildings, the methods used to solve the problems.							
19	Contribution of the Course to Professional Development:	This course contributes to professional development in maintaining the wood construction culture and designing sustainable structures with wooden materials, by making sure that the problems and solution alternatives of wood building materials are known.							
20	Learning Outcomes:								
		1	Teaching the problems of wood material from use to maintenance						
		2	Teaching wooden construction material, structural, and external influences to problems and modern methods used in analysis and detection						
		3	Teaching the preferred solution to contemporary problems in the prevention and relief of wood						
		4	Teaching contemporary issues for the building material of wood using from the analysis and detection methods to ensure						
		5	Teaching engage research on the problems of wooden materials used in buildings, problem definitions and solutions to identified problems to ensure						
		6							
		7							
		8							
		9							
		10							
21	Course Content:								
	Course Content:								

Week	Theoretical		Practice							
1	Definition of wooden building materia general properties, the structure's loc and shape, structure and properties cused in the classification of species	ation								
2	Consisting of wooden construction makes is and experimental analysis of the problems of modern principles and makes.	ne								
3	Consisting of wooden construction mand visual and experimental analysis of the problems of modern principles and mandern principles and m	ne								
4	According to the type of wood used in construction of wooden material prob caused by structural features									
5	According to the type of wood used in construction of wooden material prob caused by structural features									
6	According to the type of wood used in construction of wooden material prob caused by structural features	n Iems								
7	According to the type of wood used in construction of wooden material prob caused by structural features									
8	Problems caused by external influence used in building materials	es wood								
9	Problems caused by external influence used in building materials	es wood								
Activit	es			Number	Duration (hour)	Total Work Load (hour)				
Theore	jeahe prevention and relief of wood m	naterials		14	3.00	42.00				
Practica	als/Labs	.,		0	0.00	0.00				
Self3studyoard preparation of the problems				14	84.00					
Homew	vorks			1	40.00	40.00				
	Homeworks Presentation			0	0.00					
Field St				4	8.00					
Midtern	Nexternials:		A	nkara. <del>" M (1001) Yan Fi-</del>	3.00					
Others				0	0.00	0.00				
Final E			9	ünay, R. (2002). Geler						
Total Work Load				ayın Dağıtım, Ankara.		183.00				
	ork load/ 30 hr		D	ayın Dağılını, Ankara. <u>Orkor 7 S. (2004). Col</u>	anaksal Ahsan Van	6.00				
ECIS	Credit of the Course			umalıkızık Örneğinde İ	ncelenmesi I lludo	6.00 ž Úniversitesi				
			Fen Bilimleri Enstitüsü Mimarlık Anabilim Dalı, Yapı Bilim Dalı, Yüksek Lisans Tezi, Bursa. Richardson, B.A. (1993). Wood Preservation. E. & F.N. Spon. Wood Preservation, NSW Heritage Office Information Sheet, The Maintenance Series 5.1. Morrel, J. (2008). Wood Preservation, University Of Missouri Extension Publishing.							
23	Assesment									
TERM L		NUMBE R	WEIGHT							
				20.00						
Quiz 0				0.00						
Home work-project 1				20.00						

1	60.00						
3	100.00						
es to	40.00						
е	60.00						
	100.00						
	Course success is evaluated through the midterm exar (written exam), final exam (written exam) and homework						
	a sed in the						

24 ECTS / WORK LOAD TABLE																
25		CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS														
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ1 0	PQ11	PQ12	PQ1 3	PQ14	PQ15	PQ16
ÖK1	5	5	4	3	0	0	0	0	0	0	0	0	0	0	0	0
ÖK2	5	5	4	3	0	0	0	0	0	0	0	0	0	0	0	0
ÖK3	5	5	4	3	0	0	0	0	0	0	0	0	0	0	0	0
ÖK4	5	5	5	5	0	3	0	0	0	0	0	0	0	0	0	0
ÖK5	5	5	5	5	0	3	0	0	0	0	0	0	0	0	0	0
			O: L	earr	ning (	Objec	tive	s P	Q: P	rogra	ım Qu	alifica	tions	;	1	
Contrib ution Level:	1 very low		2	2 low		3 Medium			4 High			5 Very High				