	THE MATERIAL PRO		MS AND THEIR REMEDIES IN LDINGS						
1	Course Title:	THE MATERIAL PROBLEMS AND THEIR REMEDIES IN BUILDINGS							
2	Course Code:	MIM3028							
3	Type of Course:	Optional							
4	Level of Course:	First Cycle							
5	Year of Study:	3							
6	Semester:	6							
7	ECTS Credits Allocated:	3.00							
8	Theoretical (hour/week):	2.00							
9	Practice (hour/week):	0.00							
10	Laboratory (hour/week):	0	0						
11	Prerequisites:	-							
12	Language:	Turkish							
13	Mode of Delivery:	Face to							
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 material problems in buildings, these principles and methods of problem identification and analysis of solution methods for solving the problems.							
19	Contribution of the Course to Professional Development:	This course contributes to professional development in solving the material problems in existing buildings and correct use of materials in new building design by providing recognition of building material problems and solution alternatives.							
20	Learning Outcomes:								
		1	Teaching material problems in buildings						
		2	Teaching material issues of design, structural systems, the application range of the sources of problems and solution methods use a holistic perspective						
		3	Teaching structures of materials of contemporary principles and methods used to analyze problems and identify problems with the materials referenced in the current methods of preventing and eliminating						
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21	Course Content:								
10/0-1	The eventional	Co	ourse Content:						
	Theoretical	<u></u>	Practice						
1	The importance of structure, material identification problems of material	i I,							

2	Classification of problems in structure materials	d				
3	Classification of problems in structure materials	d				
4	Principles underlying the structure of materials and methods used in analys detection of problems	sis and				
5	Natural stone building material used i removing problems, common problem solution methods for the prevention					
6	Wood construction material used in re problems, common problems and solu- methods for the prevention					
7	Adobe construction material used in r problems, common problems and solu- methods for the prevention					
8	Brick construction material used in rel problems, common problems and solu- methods for the prevention					
9	Concrete construction material used i removing problems, common problem solution methods for the prevention					
10	Metal construction material used in re problems, common problems and solu- methods for the prevention					
11	Binding construction material used in removing problems, common problem	ne and				
Activit				Number	Duration (hour)	Total Work Load (hour)
Theore	lical Structure were the other materials (pl	astic.		14	2.00	28.00
Practica	ical Structure were the other materials (pl als/Labs					28.00 0.00
Practica	als/Labs		(
Practica	als/Labs common problems and solutions to pr dy and preperation In the methods used in the prevention			0	0.00	0.00
Practica Self stu	als/Labs common problems and solutions to pr dy and preparation in the methods used in the prevention vorks			0 14 1	0.00 2.00 20.00	0.00 28.00
Practica Self stu Homew	als/Labs			0 14 1	0.00 2.00 20.00 0.00	0.00 28.00 20.00
Practica Self stu Homew Project Field St	als/Labs			0 14 1 0	0.00 2.00 20.00 0.00 2.00	0.00 28.00 20.00 0.00 8.00
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Practica Self stu Homew Projects Field Si Midtern Others Final E Total W Total w	als/Labs		G	0 14 1 0 4 dînay, R. (2002). Geler 0 p ruma Yöntemleri, Birs	0.00 2.00 20.00 0.00 2.00 18k3@l Ahşap Yapıla 0.00 @r0@ayınevi, İstant	0.00 28.00 20.00 0.00 8.00 8. SO runları ve 0.00 6 I00 93.00
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Contribution	n of Term (Year) Learning Activities to rade	40.00							
Contributio	n of Final Exam to Success Grade	60.00							
Total		100.00							
Measureme Course	·	When the number of students is below 20, absolute evaluation is applied, and when the number of students is above 20, the relative evaluation system is used. Course success is evaluated through the midterm exam (test), final exam (test) and homework.							
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	3	0	3	0	0	0	0	0	5	0	0	0	0	0
ÖK2	5	5	3	0	5	0	0	0	0	0	5	0	0	0	0	0
ÖK3	5	5	3	0	3	0	0	0	0	5	5	0	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contrib 1 very low ution Level:			2 low			3 Medium		4 High			5 Very High					