BUILDINGDEFECTS									
1	Course Title:	BUILDIN	GDEFECTS						
2	Course Code:	MIM6026)						
3	Type of Course:	Optional							
4	Level of Course:	Third Cyc	cle						
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 f	ace						
14	Course Coordinator:	Doç.Dr. 2	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 building defects' description, categorization, reasons, effects on building, repair methodology.							
19	Contribution of the Course to Professional Development:	This course contributes to professional development in realization of correct architectural practices, thanks to the knowledge of building and construction defects.							
20	Learning Outcomes:								
		1	Teaching building defects' description, categorization, reasons, effects on building, repair methodology.						
		2							
		3							
		4							
		5							
		6							
		7							
		8							
		10							
21	Course Content:								
101.	The a matical	Со	urse Content:						
Week 1	Theoretical Introducing the scope and introduction	on of the	Practice						
2	course, extracting the resources of the Identification of building and construction	ne course							
	defects								
3	Classification of building and constru defects	ction							
4	Factors causing defects								
5	Factors causing defects								

6	Types of defects								
7	Types of defects								
8	Effects of defects on the building								
9	Effects of defects on the building								
10	Effects of defects on the user								
11	Effects of defects on the user								
12	Elimination of building and constructi defects	on							
13	Elimination of building and constructi defects	on							
14	Elimination of building and constructi defects	on							
22	Textbooks, References and/or Other Materials:		Richardson, B.A. (2001). Defects and Deterioration in Buildings, Spon Press. Understanding Common Building Defects, Solutions and Maintenance Management Al-Hammad, A.M. Causes of Deterioration In Buildings. Ransom, W.H. (2005). Building Failures, Spon Press. Cook, G., Hinks, J. (1997). Technology of Building Defects, Spone Press.						
23	Assesment								
TERM L	EARNING ACTIVITIES	NUMBE R	WEIGHT						
Midterr	n Exam	1	20.00						
Quiz		0	0.00						
Homew	vorks, Performances	1	20.00						
Final E	xam	1	60.00						
Total		3	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						
Measu Course	rement and Evaluation Techniques Us	sed in the	Course success is evaluated through the midterm exam (written exam), final exam (written exam) and homework.						
24 ECTS / WORK LOAD TABLE									

Activites		Number	Duration (hour)	Total Work Load (hour)				
Theoretical		14	3.00	42.00				
Practicals/L	abs	0	0.00	0.00				
Self study a	nd preperation	14	6.00	84.00				
Homeworks	s, Performances	1	40.00	40.00				
Projects		0	0.00	0.00				
Field Studie	es .	4	2.00	8.00				
Midterm exa	ams	1	3.00	3.00				
Others		0	0.00	0.00				
Final Exams	S	1	3.00	3.00				
Total Work	Load			183.00				
Total work l	oad/ 30 hr			6.00				
ECTS Cred	it of the Course			6.00				
25 CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS								

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