BASIC DESIGN II								
1	Course Title:	BASIC D	DESIGN II					
2	Course Code:	MIM1010						
3	Type of Course:	Compulsory						
4	Level of Course:	First Cyc	First Cycle					
5	Year of Study:	1						
6	Semester:	2						
7	ECTS Credits Allocated:	3.00						
8	Theoretical (hour/week):	1.00						
9	Practice (hour/week):	2.00						
10	Laboratory (hour/week):	0						
11	Prerequisites:	MIM 100	07 Basic Design 1					
12	Language:	Turkish						
13	Mode of Delivery:	Face to	face					
14	Course Coordinator:	Doç. Dr.	MİRAY GÜR					
15	Course Lecturers:	Dr. Öğr. Üyesi Sebla ARIN ENSARİOĞLU						
16	Contact information of the Course Coordinator:	miraygur@uludag.edu.tr, 224.2940644. U.Ü. Mimarlık Bölümü, Görükle, Bursa, 16059						
17	Website:							
18	Objective of the Course:	The objective of the course is for the students to attain 3 dimensional thinking and design problem solving skills. Using these skills in the process of architectural design is also fundamental for this course.						
19	Contribution of the Course to Professional Development:	To develop 3 dimensional thinking and design problem solving skills of students and using these skills in the process of architectural design						
20	Learning Outcomes:							
		1	Knowing the design process and identifying the methods of design					
		2	Learning the design principles and concepts and using them in the architectural design process.					
		3	Learning the methods and techniques of architectural presentation and using them in the process of design.					
		4	Gaining the ability to communicate verbally and written					
		5	Understanding the principles of 3 dimensional design and using them in the architectural design process.					
		6	Utilizing design principles in the architectural design process.					
		7	Gaining the ability of creative problem solving.					
		8	Multi-dimensional thinking, open minded and epithetical approach.					
		9						

		10										
21	Course Content:											
	Course Content:											
Week	Theoretical		Practice									
1	Course content, concept, methods ar materials. Evaluation of the first seme											
2	Contrast vs. Opposition		Project: Contrast composition									
3	Project 1 Presentation Balance / asymmetrical Balance		Project: Balance									
4	'Dynamic - transparent' and architecti Project 2 Presentation	ure	Project: Architecture and	d transparency								
5	'Dynamic-typography'		Project: 'Typography'									
6	Biomimetics and architecture		Project: Biomimetics and	d architecture								
7	Biomimetics and space	I	Project: Biomimetics/Insects									
8	Light and Architecture		Repeating courses and Midterm Project									
9	Midterm Evaluation (theoretical exampresentation)	and	Midterm Evaluation (theoretical exam and presentation)									
Activit			Number	Duration (hour)	Total Work Load (hour)							
Theore	lical		Project. A monochrome 14	Space 1:00	14.00							
Practic	als/Labs		14	2.00	28.00							
Self stu	dy and preperation		0	0.00	0.00							
Homew			3 4.00 12.00									
	Final Project discussion		F Aal Project (first drafts	20.00								
Field S			0	0.00								
	n exams		1	9.00								
Others			0 0.00 0.00 1 10.00 10.00									
Final E			1	10.00								
	/ork Load				102.00							
	rork load/ 30 hr				3.07							
ECTS (	Credit of the Course				3.00							

22	Textbooks, References and/or Other Materials:		Arnheim R. 2009. "Görsel Algıda Zeka, Görsel Düşünme", Metis Y., İst.						
			Bono E, 1973. "Lateral Thinking: Creativity Step by Step", Harper & Row.						
			Buzan T. 2003. "Aklın Gücü", Epsilon Yayıncılık, İstanbul						
			Calvino I. 2008. "Görünmez Kentler". YKY, İstanbul						
			Elam K. 2001. "Geometry of Design" Princeton Arch. Press.						
			Gelb M. J. 1999. "Leonardo Da Vinci gibi Düşünmek" Beyaz Yayınları.						
			Güvenç B. 2008. "Mimarlık: Zaman, Mekan ve Değişim". Şentürer A, Ural Ş, Berber Ö, Sönmez F (ed), Zaman- Mekan, YEM, İstanbul						
			Kahvecioğlu H. 2008. "Mekanın Üreticisi veya Tüketicisi Olarak Zaman", Şentürer A, Ural Ş, Berber Ö, Sönmez F (ed), Zaman-Mekan, YEM, İstanbul						
			Köksal A. 1994. "Sinema Mimarlık İlişkisinde Mekan ve Boyut 1", Zorunlu Çoğulluk, ATT Yayınları, İstanbul						
			Lauer D. A., Pentak S. 2006. "Design Basics". Wadsworth Publishing.						
			Lidwell W., Holden K., Butler J. 2010 "Universal Principle of Design". Rockport Publishers.						
			Lim J. 2009. "Biostructural Analogues in Architecture". BIS Publishers.						
			More T. 1997. "Ütopya", Cem Yayınevi, İstanbul						
			Poloma M. 2007. "Hayat Oyununda Oynama: Kuram Olarak Dramaturji" Çağdaş Sosyoloji Kuramları, EOS Yayınevi, İstanbul						
			Yücel A. 2004, "Mimarlık Nedir? Mimar Kimdir (Felsefeye Nasıl Başvurur?)". Şentürer A, Ural Ş,Atasoy A (ed). Mimarlık ve Felsefe, YEM Yayınları						
			Vyzoviti S. 2008. "Folding Architecture". BIS Publishers						
23	Assesment								
TERM LEARNING ACTIVITIES NUMBER			WEIGHT						
Midterm Exam		1	15.00						
Quiz		0	0.00						
Home work-project		7	35.00						
Final Exam 1			50.00						
Total 9		9	100.00						
Success Grade		es to	50.00						
Contribution of Final Exam to Success Grade		e	50.00						
Total			100.00						

## 24 ECTS / WORK LOAD TABLE

Measurement and Evaluation Techniques Used in the RELATIVE EVALUATION Course

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	3	1	1	1	1	1	1	1	1	1	0	0	0	0	0
ÖK2	4	3	1	1	1	1	1	1	1	1	1	0	0	0	0	0
ÖK3	1	1	1	1	1	1	4	1	1	1	2	0	0	0	0	0
ÖK4	1	1	1	1	1	1	5	1	1	1	2	0	0	0	0	0
ÖK5	4	1	1	1	1	1	1	1	1	1	2	0	0	0	0	0
ÖK6	4	1	1	1	1	1	1	1	1	1	2	0	0	0	0	0
ÖK7	1	1	1	1	4	1	1	1	1	1	1	0	0	0	0	0
ÖK8	1	1	1	1	4	1	1	1	1	1	1	0	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contrib ution Level:				3 Medium			4 High			5 Very High						