	TECHNICAL DRAWING								
1	Course Title:	TECHNI	CAL DRAWING						
2	Course Code:	OTPZ10	7						
3	Type of Course:	Compuls	sory						
4	Level of Course:	Short Cy	<i>r</i> cle						
5	Year of Study:	1							
6	Semester:	1							
7	ECTS Credits Allocated:	5.00							
8	Theoretical (hour/week):	2.00							
9	Practice (hour/week):	2.00							
10	Laboratory (hour/week):	0							
11	Prerequisites:	-							
12	Language:	Turkish							
13	Mode of Delivery:	Face to	face						
14	Course Coordinator:	Öğr.Gör	. RASIM KADERLİ						
15	Course Lecturers:	Öğr.Gör	.Dr.Yılmaz DORUK						
16	Contact information of the Course Coordinator:		@uludag.edu.tr, 02242942374, U.Ü.Teknik Bilimler Meslek okulu B Blok-Görükle Kampüsü/Bursa						
17	Website:								
18	Objective of the Course:	lettering drawings and its k different	echnical drawing, definition of the tools and materials used, scales; kinds of line and where they are used, geometrical s, projections of elements in three dimensions, perspective inds, its means; freehand sketching, technical drawing of structural elements and project drawings rules; works on projects, Application projects and drawings.						
19	Contribution of the Course to Professional Development:								
20	Learning Outcomes:								
		1	To Understand the perspective and projection						
		2	To draw three view and perspective drawings.						
		3	To perform the half and full section views drawing.						
		4	Manufacture of workpieces to be done to make the drawing						
		5							
		6							
		7							
		8							
		9							
		10							
21 Course Content:									
	Course Content:								
Week	Theoretical		Practice						
1	Importance of Technical drawing, drawing, drawing, drawing and their usage.		Introduction to technical drawing tools and materials						
2	Writing standards, the drawing rules and line standards		Sample drawings and drawings control homeworks						
3	Paper folding, text fields, scale stand	dards	Applications about the subject						

6	Projection, projection types, barules		Applications abo	·					
7	The completion of the missing	appearance	Applications abo	out the subject					
8	Course review and mid-term e	xam	Applications abo	out the subject					
9	Scaling, the scaling methods, trules	the scaling	application of di	mensioning					
10	Scales of magnification and re	duction	applications in reduction and enlargement scales						
11	Three views drawings		Three-View drawing applications						
12	Cross-section types and rules, the appearances	obtainment of	application of sectioning						
13	Perspective drawing		Applications abo	out the subject					
14	Drawings of different elements drawings rules	and project	Drawing of standard machine parts (Bolt, wedge, pim and perno)						
22 Activit	Textbooks, References and/or Materials:	Cutci	1) Mustafa Bağcı, 2009. Teknik Resim, Cilt 1, Birsen Yayınevi, İstanbul. 2) Şen, İ. Zeki, Özçilingir, Nail, Temel Teknik Resim, Ders kitapları A.Ş., İstanbul, 1991. 3) Kemal Türkdemir, Teknik Resim 1, ISBN:975-93471-1-3, Mayıs 2001, Bilal Ofset, Denizli 4) Kemal Türkdemir, A4 Uygulama Levhaları, ISBN:975-03471-1-3, Mayıs 2001, Bilal Ofset Denizli Number Duration (hour) Total Work						
Theore	tical	R	14	2.00	Load (hour)				
	als/Labs	K	14	2.00	28.00				
	udy and preperation	10	10.92	3.00	42.00				
Homew			10	3.00	30.00				
Final E		1	5000	0.00	0.00				
Field St			0	0.00	0.00				
Openteila	พุน _{ีย์} ผูญ _{ติโร} Term (Year) Learning /	Activities to	50100	10.00	10.00				
Others	on Crada		0	0.00	0.00				
Final	ution of Final Exam to Success xams	Grade	150,00	12.00	12.00				
Total W	Vork Load				150.00				
	rennenaan⊗b⊞waluation Techniq	ues Used in the			5.00				
17teta\$w	ion kito markita marki	400 0 0040			10.00				
	Credit of the Course				5.00				

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	2	5	1	0	4	0	0	3	0	0	0	0	0	0	0	0
ÖK2	2	5	1	0	4	0	0	3	0	0	0	0	0	0	0	0
ÖK3	2	5	1	0	4	0	0	3	0	0	0	0	0	0	0	0
ÖK4	2	5	1	0	4	0	0	3	0	0	0	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			