TECHNICAL DRAWING									
1	Course Title:	TECHNICAL DRAWING							
2	Course Code:	GMD2809							
3	Type of Course:	Compulsory							
4	Level of Course:	First Cycle							
5	Year of Study:	2							
6	Semester:	3							
7	ECTS Credits Allocated:	4.00							
8	Theoretical (hour/week):	1.00							
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:	Doç.Dr. NAZMİ İZLİ							
15	Course Lecturers:	Araş.Gör.Onur TAŞKIN							
16	Contact information of the Course Coordinator:	e-posta : nizli@uludag.edu.tr Telefon: 0 224 2941606 Adres: Uludağ Üniversitesi, Ziraat Fakültesi, Biyosistem Mühendisliği Bölümü, Görükle Kampüsü, 16059, Nilüfer/BURSA							
17	Website:								
18	Objective of the Course:	learning visual thinking of students, Gaining abilities on tecnical drawings by computer or draft of structure or machine component by visual analysis to some problems in self branches and reading to anyone of technical drawings							
19	Contribution of the Course to Professional Development:								
20	Learning Outcomes:								
		1	Comprehending to usuful of technical drawing in professional branches						
		2	To draw technical drawings of machine parts						
		3	To draw cross-sectional view of machine parts						
		4	Dimensioning technical drawings						
		5	To be able to write according to the standards						
		6							
		7							
		8							
		9							
		10							
21	Course Content:								
	Course Content:								
Week	Theoretical		Practice						
1	Explain of course instruments and n related to standards	naterials	Demonstration of instruments and materials						

2	Explain of standard writing and lines		S	Standard writing study							
3	Line choosing in technical drawing ar demonstrate on sample drawings	nd		Some drawings on samples for situation contact of one line to another one line  Drafting to geometrical drawings							
4	Explain of geometrical drawings		D	rafting to geometrical of	drawings						
5	Explain of geometrical drawings		D	rafting to geometrical o	drawings						
6	Explain of projection methods			pplying of Parellel perpomponent drawings	endicular projectio	n on					
7	Explain of three appearances of pers drawings	pective	Drawing of three appearances of perspective drawings								
8	Explain of three appearances of pers drawings	pective	Drawing of three appearances of perspective drawings								
9	Repeating courses and midterm exar	n	Completion to face of component as related to geometrical drawing								
10	Explanation of rules on dimensions resample components	elated to		Ways of dimensioning according to technical drawing rules on samples							
11	Explanation to reasons of drawing c section view and giving of sample pa cross-section views		Drawing full cross section view of empty component as a interior								
12	Explanation of kinds of cross-section using different components	views by	D	Drawing cross-section view as gradual							
13	Explanation of ways of apply on cross view for construction of machine and structures	s-section	Applying cross-section view as partly on face of large structures								
14	Explanation on view completion		Drawing of third view on samples of component								
Activit				Number	Duration (hour)	Load (hour)					
Theore			П	ใพ <b>ศ</b> ag University, Agric Course Notes No:85	Rursa 2000						
	als/Labs		14	2.00	28.00						
	dy and preperation		<u>  • 1</u>	14 Ankara 1968							
Homew				6 2.00 12.00							
Project			E	Technical Drawing" Aziz Ozmerzi Press of Etil ess Distiribution Publishing of Eflatun s 269 Canka							
Field S				0	0.00	0.00					
Midtern	n exams			1	15.00	15.00					
Others				0	0.00	0.00					
		NUMBE	W	<b>е</b> lgнт	25.00	25.00					
	/ork Load			1.78		122.00					
Total w	ork load/ 30 hr	-	2	J.UU		4.07					
	Credit of the Course	6				4.00					
	work-project	20.00									
Final E	XaIII	60.00									
Total 8				100.00							
Contribution of Term (Year) Learning Activities to Success Grade			40.00								
Contrib	ution of Final Exam to Success Grade	)	60.00								
Total			100.00								
Measu Course	rement and Evaluation Techniques Us	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	4	4	3	3	4	4	4	5	5	5	4	0	0	0	0	0	
ÖK2	4	3	4	4	3	4	5	4	3	3	3	0	0	0	0	0	
ÖK3	4	4	5	4	4	3	4	3	4	5	5	0	0	0	0	0	
ÖK4	3	4	4	3	4	4	4	4	4	3	3	0	0	0	0	0	
ÖK5	4	4	3	4	5	4	4	4	3	4	4	0	0	0	0	0	
		l	LO: L	earr	ning C	bjec	tive	s P	Q: P	rogra	m Qu	alifica	tions	5	1		
Contrib ution Level:	ution			2	2 low		3 Medium			4 High				5 Very High			