	WELDING TECHNOLOGY									
1	Course Title:	WELDING TECHNOLOGY								
2	Course Code:	MKNS213								
3	Type of Course:	Optional								
4	Level of Course:	Short Cycle								
5	Year of Study:	2								
6	Semester:	3								
7	ECTS Credits Allocated:	3.00								
8	Theoretical (hour/week):	2.00								
9	Practice (hour/week):	0.00								
10	Laboratory (hour/week):	0								
11	Prerequisites:									
12	Language:	Turkish								
13	Mode of Delivery:	Face to face								
14	Course Coordinator:	Öğr.Gör. Oğuzhan Çankaya								
15	Course Lecturers:									
16	Contact information of the Course Coordinator:	e-posta: oguzhanc@uludag.edu.tr oda tel: 0 224 294 23 38								
17	Website:									
18	Objective of the Course:	The objective of this course is to give the ability to students related to welding and assembling sheets								
19	Contribution of the Course to Professional Development:									
20	Learning Outcomes:									
		-	To weld workpieces by using oxy-gas welding							
		2	To assemble weld workpieces by using oxy-gas welding							
		3	To assemble weld workpieces by using electric arc welding							
		4	To assemble weld workpieces by using gas metal arc welding							
		5								
		6								
		7								
		8								
		9								
	Course Contract	10								
21	Course Content:									
Week	Theoretical	Co	Practice							
1	Assembling Sheets by Using Oxy-Ga Welding	as								
2	Assembling Sheets by Using Oxy-Ga Welding	as								
3	Assembling Sheets by Using Oxy-Ga Welding	as								

4	Assembling Sheets by Using Electric Arc Welding																
5	Assemb Welding	Assembling Sheets by Using Electric Arc															
6	Assemb Welding	Assembling Sheets by Using Electric Arc Velding															
7		Assembling ts MIG/MAG Gas Metal Arc Welding,															
8	Assemb Welding	ssembling ts MIG/MAG Gas Metal Arc															
9		Mid Exam															
10	Assemb Welding	Assembling ts MIG/MAG Gas Metal Arc Welding,															
11		Assembling ts MIG/MAG Gas Metal Arc Welding,															
12	Gas Shi Welding	Gas Shielded Tungsten (TIG) Electric Arc															
13	Gas Shielded Tungsten (TIG) Electric Arc Welding																
14	Final Exam																
22	Textbooks, References and/or Other Materials:																
23	Assesm																
TERM I		G ACTI	VITIES	;		N	IUMBE	E W	/EIGHT								
Activit	Activites							Number			Dura	Duration (hour)			Load (hour)		
1710eoqe	INGOREMOEK-project 0							0	0 99			2.00	2.00			28.00	
Practic	acticals/Labs								0 0.0			0.00).00		0.00		
Set estu	study and preperation 2							1	10ρ ₀ 00			1.00	1.00			10.00	
	omeworks								6			1.00				6.00	
Project									0			0.00				0.00	
	l Studies							11	0 100.00			0.00				0.00	
									•			_	10.00 0.00			0.00	
Others	ISE I								0			_				0.00	
24	Work Load											0.00	0.00			54.00	
	work load/ 30 hr														1.80		
	S Credit of the Course														3.00		
25 CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS																	
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	-	-	8 PQ9		PQ11	PQ12	PQ1	PQ14	PQ15	PQ16	
ÖK1	0	0	0	0	0	0	0	0	0	0	0	0	3 0	0	0	0	
ÖK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ÖK3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ĭ			Ľ	Ĭ	Ŭ	Ŭ	ľ –	Ŭ	Ĭ	
ÖK4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			LO: L	earr	ning C	Objec	ctives	S	PQ: P	rogra	im Qu	alifica	tions	5			
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Contrib ution	1 very low	2 low	3 Medium	4 High	5 Very High
Level:					