		MACHIN	E TECHNOLOGY							
1	Course Title:	CNC MILLING M	LING MACHINE TECHNOLOGY							
2	Course Code:	MKNZ208								
3	Type of Course:	Compulsory								
4	Level of Course:	Short Cycle								
5	Year of Study:	2								
6	Semester:	4								
7	ECTS Credits Allocated:	4.00								
8	Theoretical (hour/week):	2.00								
9	Practice (hour/week):	0.00								
10	Laboratory (hour/week):	2								
11	Prerequisites:	None								
12	Language:	Turkish								
13	Mode of Delivery:	Face to face								
14	Course Coordinator:	Prof. Dr. ABDİL I	KUŞ							
15	Course Lecturers:	DOÇ.DR. ABDİL KUŞ								
16	Contact information of the Course Coordinator:	abdilkus@uludag.edu.tr, Uludağ Üniversitesi, Teknik Bilimler MYO, Görükle-BURSA Tel: 2942344								
17	Website:									
18	Objective of the Course:	This course is preparation for work with the CNC milling machine, the program aimed to gain the competencies to make writing CNC programs and production.								
19	Contribution of the Course to Professional Development:									
20	Learning Outcomes:									
		1								
		2								
		3								
		4								
		5								
		6								
		7								
		8								
		9								
04	Course Content	10								
21	Course Content: Course Content:									
Wook	Theoretical	Practic								
1	CNC Milling machine features and pa									
2	Types of control panels, buttons, and features.									
3	Cutter types, properties and possible	uses.								
4										
5										

6																					
7																					
8																					
9																					
10	Sub-	-prog	Iramm	ning te	chniq	ue and	l struc	cture.													
11	Sub-	-prog	ramm	ning te	chniq	ue and	l struc	cture.													
12																					
13																					
14																					
22								to	COURSE EQUIPMENT: - CNC Milling machine, cutting tools, experiment parts, quality and measurement equipments.												
23	Assesment										1115.										
									W	WEIGHT											
Midterr	R																				
Quiz	dterm Exam 1 iiz 0									40.00 0.00											
	Activites							<u> </u>	Numl	ber		Dura	Duration (hour) Total Load								
	Leoretical 2									13			2.00	2 00 26 00							
Practica			orm ()	Voor)	Loorn		tivitio	<u>to</u>		13			2.00			26.00					
Self stu	udy ai	nd, pr	epera	tion		CASS (irade		6	0.00			25.00)		25.00					
	if study and preperation intribution of Final Exam to Success Grade meworks									2			25.00)		50.00					
Project										2			25.00)		50.00					
Field S	d Studies									0			0.00			0.00					
Mi gt ern	EC	15 \$/	WO	RK L	OAD	TAB	LE		_	1			0.00			0.00					
Others	ers									0			0.00			0.00					
Final E	Exams									1			0.00			0.00					
Total W	al Work Load															177.00					
	otal work load/ 30 hr															5.90					
ECTS	CTS Credit of the Course															4.00					
25	5 CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS																				
	I	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ	B PQ9	PQ1 0	PQ11	PQ12	PQ1 3	PQ14	PQ15	PQ16				
ÖK1	(0	1	0	2	0	1	0	1	0	2	0	3	0	0	0	0				
ÖK2	4	4	0	5	0	3	0	2	0	4	0	4	0	0	0	0	0				
ÖK3					1				3	0	5		3	0	0	0					
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ÖK5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK6	0					_	_	_	-	0	0	0		0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contrib 1 very low ution Level:				2 low		3 Medium			4 High			5 Very High				