	DIGITAL TRA	NSFO	RMATION AND WORK								
1	Course Title:	DIGITAL	TRANSFORMATION AND WORK								
2	Course Code:	CAL410	3								
3	Type of Course:	Optional									
4	Level of Course:	First Cyc	le								
5	Year of Study:	4									
6	Semester:	7									
7	ECTS Credits Allocated:	5.00									
8	Theoretical (hour/week):	3.00									
9	Practice (hour/week):	0.00									
10	Laboratory (hour/week):	0									
11	Prerequisites:	None									
12	Language:	Turkish									
13	Mode of Delivery:	Face to f	face								
14	Course Coordinator:	Dr. ELİF	KARA								
15	Course Lecturers:	Dr. Elif KARA elifkara@uludag.edu.tr									
16	Contact information of the Course Coordinator:	Prof. Dr. Aysen TOKOL Uludağ Üniversitesi İktisadi ve İdari Bilimler Fakültesi, Çalışma Ekonomisi ve Endüstri İlişkileri									
17	Website:										
18	Objective of the Course:	*Understand the digital transformation and the digital technologies. *Evaluate the effect of the digital technologies on the future of work. *Discuss the potential policy recommendations.									
19	Contribution of the Course to Professional Development:	Enhance students' knowledge on the labour market in the digital era and motivating them to develop strategies for themselves.									
20	Learning Outcomes:										
		1	Understand the concepts of digitization, digitalization and digital transformation.								
		2	Analyse the digital technologies i.e. web 2.0, mobile broadband internet, artificial intelligence, etc. that enable digital transformation.								
		3	Discuss the pros and cons of the digital technologies.								
		4	Discuss the effect of digital technologies on future of work								
		5	Assess the gig economies and gig work.								
		6	Learn the effect of digital technologies on employment.								
		7	Discuss the job creation process of the digital technologies								
		8	Discuss the employment creation process of the digital technologies.								
		9	Discuss the future of digital transformation.								
		10									
21	Course Content:										
		Course Content:									
Week	Theoretical		Practice								
1	The concepts of digitization, digitaliz digital transformation	ation and									

2	Digital Technologies: Part 1																		
3	Digit	Digital Technologies: Part 2																	
4	Mega	Megatrends																	
5	The	The pros of digital technologies																	
6	The	The cons of digital technologies																	
7	Megatrends in the labour market																		
8	Megatrends and skills																		
9	The	futur	e of w	/ork: P	art 1														
10	The future of work: Part 2																		
11		The effect of digital technologies on job creation																	
12		The effect of digital technologies on job and income protection																	
13	Gig e	econ	omies	and g	gig wo	ork													
14	The	futur	e of d	igital t	echno	ologies													
22	Textbooks, References and/or Other Materials:								Lal - T 20 [/] -Ol	 Peter Sloane, Paul Latreille, Nigel O'Leary, Modern Labour Economics, 1st Edition, Routledge The world economic forum. The future of jobs reports 2018, 2020. OECD. The employment outlook, 2019. Klaus Schwab. The fourth industrial revolution. 									
Activit	Activites								1	Numb	er		Dura	ition (Total Work Load (hour)			
Theore	Theoretical								00	4			3.00			42.00			
Practica	als/La	abs							C				0.00			0.00			
Self stu	elf study and preperation								60	4			3.00	3.00			42.00		
Homew										0				0.00			0.00		
Project	S	of T	orm ()	Voar) I	oorn	ina Act	- ivitios	to		40.00				0.00					
	d Studies									0				0.00					
Midtern Contrib	m exams Ibution of Final Exam to Success Grade								60	60.00				30.00					
Others									C	0						0.00			
Final E	xams	at on		Juntin		boiquo		d in th	1 1	1 Sudanta ara avaluatad				ton on	d multir	36.00			
Total W	otal Work Load															180.00			
	2혜 써편여ም중비/애이어RK LOAD TABLE									5.00						5.00			
ECTS (Credit of the Course									5.00									
25				CON	TRIE	UTIO	N OI						S TO I	PROG	GRAM	ME			
	F	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ1 0	PQ11	PQ12	PQ1 3	PQ14	PQ15	PQ16		
ÖK1	Ę	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
ÖK2	C)	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
ÖK3	C)	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0		

ution Level:	ution			2100						- mgn			o very mgn			
Contrib 1 very low				2 low			3 Medium			4 High			5 Very High			
LO: Learning Objectives PQ: Program Qualifications																
ÖK9	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
	0	0	<u> </u>	0		[0			-						
ÖK8		0	0	0	0	0		4	0	0	0	0	0	0	0	0
ÖK7	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
ÖK6	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0
ÖK5	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0