	DELP	HI PR	OGRAMMING-I						
1	Course Title:	DELPHI	DELPHI PROGRAMMING-I						
2	Course Code:	BLPS231							
3	Type of Course:	Optional							
4	Level of Course:	Short Cy	/cle						
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:	None							
12	Language:	Turkish							
13	Mode of Delivery:	Face to face							
14	Course Coordinator:	Öğr.Gör. HATİCE ÇAVUŞ							
15	Course Lecturers:	Meslek Yüksekokulları Yönetim Kurullarının görevlendirdiği öğretim elemanları.							
16	Contact information of the Course Coordinator:	Öğr.gör. Hatice ÇAVUŞ hyilmaz@uludag.edu.tr 0224-2942387							
17	Website:								
18	Objective of the Course:	<ol> <li>install and use the programming language(Delphi)</li> <li>To know portions of the screen as Component palette, properties palette, toolbars</li> <li>can use basic components. the components can edit visually</li> <li>Can use properties and events of Components</li> <li>can using variables, control statements and loops when writing the program</li> <li>to understand related to the class and object consept terms and use</li> </ol>							
19	Contribution of the Course to Professional Development:	About learning Rapid aplication (RAD) software desing tool using and developing							
20	Learning Outcomes:								
		1	Recognizes parts of the programing environment as menus, palettes and toolbars, functions knows						
		2	Moves on to form the basic components, make appropriate arrangements on the form.						
		3	knows that each component have many features and sensitive to many mouse and keyboard events						
		4	make storage, operating, recall of the standart operations						
		5	Recognizes components , uses appropriate components to solutions its expected , design stage feature make assignments.						
		6	The desired solutions Design and them, writing code that makes appropriate events relate.						
		7 Identifies and uses the necessary variables.							
		8	If necessary, uses control statements and loops.						
		9	Program runs and tests. Corrects syntax and runtime errors.						
		10	on the files and folders performs operations filing as cut, copy, paste, save, open, delete						

21	Course Content:																		
	Course Content:																		
Week	Theor	neoretical								Practice									
1	Progra	Program development environment of Delphi																	
2	Data t	Data types and operators																	
3	Delphi	Delphi Controls																	
4	Delphi	Conti	ols																
5	Delphi	proce	dures																
6	Branching and looping commands																		
7	Branching and looping commands																		
8	Repea	ting c	ourses	and mi	dterm	exam													
9	Messa	ge wi	ndows																
10	Functi	ons ar	nd Proc	edures	;														
11	Handli	ng err	ors																
12	Repea	ting c	ourses	and mi	dterm	exam													
13	Folder and file functions																		
14	Folder and file functions																		
22	Textbooks, References and/or Other Materials:							Ya 2.	yınları Memi	, ANKA k YANI	ARA 20	03 PHI 8,5	Seçkin	II7, Prestige					
Activites							Numb	ber		Dura	Duration (hour)			Load (hour)					
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Practica	als/Lab	s						_	0			0.00			0.00				
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Homew	/orks								1			15.00			15.00				
Project	€am					1		60	900			0.00		1	0.00				
Field St	tudies							(	0			0.00		0.00					
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Others									0			0.00			0.00				
EionatriB	Boot Boot Binal Exam to Success Grade								100			15.00			15.00				
Total W	tal Work Load													90.00					
Measurement and Evaluation Techniques Used in the								ne Me	easure	ment a	nd eva	uation i	s carri	ed out	according	g to			
ECTS (	Credit o	f the (	Course								Luucar		ulatio		3.00				
24	ECTS	5 / W		OAD	TAB	LE							, 						
25			CON	ITRIE	BUTIC	N O						S TO I	PROG	RAM	ME				
							(	QUA	LIFIC	ATIO	NS								
	PC	01 PQ	2 PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ1 0	PQ11	PQ12	PQ1 3	PQ14	PQ15	PQ16			
ÖK1	4	4	3	4	5	3	3	2	3	1	2	0	0	0	0	0			
ÖK2	4	4	3	4	5	3	3	2	3	1	2	0	0	0	0	0			
ÖK3	4	4	3	4	5	3	3	2	3	1	2	0	0	0	0	0			
ÖK4	4	4	3	4	5	3	3	2	3	1	2	0	0	0	0	0			
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ÖK5	4	4	3	4	5	3	3	2	3	1	2	0	0	0	0	0
ÖK6	4	4	3	4	5	3	3	2	3	1	2	0	0	0	0	0
ÖK7	4	4	3	4	5	3	3	2	3	1	2	0	0	0	0	0
ÖK8	4	4	3	4	5	3	3	2	3	1	2	0	0	0	0	0
ÖK9	4	4	3	4	5	3	3	2	3	1	2	0	0	0	0	0
ÖK10	4	4	3	4	5	3	3	2	3	1	2	0	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contrib 1 very low ution Level:				2 Iow		3 Medium			4 High			5 Very High				