SERVER OPERATING SYSTEM									
1	Course Title:	SERVER	R OPERATING SYSTEM						
2	Course Code:	BLPS240	04						
3	Type of Course:	Optional							
4	Level of Course:	Short Cy	cle						
5	Year of Study:	2							
6	Semester:	4							
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 f	ace						
14	Course Coordinator:	Öğr. Gör	. Dr. Kadir Burak OLGUN						
15	Course Lecturers:	Meslek Yüksekokulları Yönetim Kurullarının görevlendirdiği öğretim elemanları.							
16	Contact information of the Course Coordinator:	nseren@gmail.com 0532 788 75 40							
17	Website:								
18	Objective of the Course:	The server operating system concepts, the structure of the server operating system, install the server operating system, Use of the operating system, administrative tools, operating system utilities to set up, access control, network settings, gain skills in the active work.							
19	Contribution of the Course to Professional Development:	To be able to work effectively on servers by using operating systems used in server structures flexibly.							
20	Learning Outcomes:								
		1	Gains the skill of installing and adjusting the server operating system						
		2	Gains the skill of Data Management in Server Operating Systems						
		3	Has the knowledge of user management						
		4	Gains the skill of creating and managing groups and resources						
		5	Can apply group policy						
		6	Can manage users using group policy						
		7	Gains the skill of auditing accounts and resources						
		8	Can design tree and domain name infrastructure						
		9	Can design DHCP infrastructure						
		10							
21	Course Content:								
١٨/	Th (' 1	Co	purse Content:						
	Theoretical	onoreti	Practice						
1	Setting up and managing the server system								
2	Data management in server operating	• •							
3	Managing the users and computer a	ccounts							

4	Creating and managing the groups a access resources	nd					
5	Managing the writing process in services system	er					
6	Managing object access, performing policy	group					
7	Samples of Group Policy						
8	Managing users and computer environtely via group policies	onment					
9	Auditing accounts and resources						
10	Defining the active directory infrastruand network infrastructure process	cture					
11	Designing tree and domain name infrastructure						
12	Site design and management						
13	Designing the group policy infrastruct	ture					
14	Designing the DHCP infrastructure to Active Directory	support					
22	Textbooks, References and/or Other Materials:		Lecture notes, prepared by the teaching staff.				
23	Assesment						
TERM I	EARNING ACTIVITIES	NUMBE R	WEIGHT				
Midterr	n Exam	1	25.00				
Quiz		0	0.00				
Home	work-project	2	15.00				
Final E	xam	1	60.00				
Total		4	100.00				
Contribution of Term (Year) Learning Activities to Success Grade			40.00				
Contrib	oution of Final Exam to Success Grade	)	60.00				
Total			100.00				
Course			Measurement and evaluation is carried out according to the principles of Bursa uludag University Associate and Undergraduate Education Regulation.				
24	ECTS / WORK LOAD TABLE						

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	2.00	28.00
Practicals/Labs	0	0.00	0.00
Self study and preperation	14	3.00	42.00
Homeworks	2	5.00	10.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	1	4.00	4.00
Others	0	0.00	0.00
Final Exams	1	5.00	5.00
Total Work Load			89.00
Total work load/ 30 hr			2.97
ECTS Credit of the Course			3.00

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ1 0	PQ11	PQ12	PQ1	PQ14	PQ15	PQ16
ÖK1	5	5	2	3	3	2	2	1	1	1	1	0	0	0	0	0
ÖK2	5	5	2	3	3	3	2	1	1	1	1	0	0	0	0	0
ÖK3	4	4	3	3	2	4	2	1	1	1	1	0	0	0	0	0
ÖK4	4	4	4	3	3	5	3	2	1	2	1	0	0	0	0	0
ÖK5	4	4	3	2	2	4	4	1	1	1	1	0	0	0	0	0
ÖK6	3	4	4	3	3	3	4	1	1	1	1	0	0	0	0	0
ÖK7	5	4	5	3	3	4	5	2	1	1	1	0	0	0	0	0
ÖK8	5	4	4	3	3	3	5	1	1	1	1	0	0	0	0	0
ÖK9	3	2	1	3	3	2	3	1	1	1	1	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						