OPEN SOURCE OPERATING SYSTEM									
1	Course Title:	OPEN S	OURCE OPERATING SYSTEM						
2	Course Code:	BLPS233							
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:	None							
12	Language:	Turkish							
13	Mode of Delivery:	Face to	face						
14	Course Coordinator:	Öğr.Gör	. HATİCE ÇAVUŞ						
15	Course Lecturers:								
16	Contact information of the Course Coordinator:	Email: ercanyz@uludag.edu.tr Tel iş: (224) 29 42 365 Cep: (532)798 34 67 adres: Uludag Üniversitesi Teknik Bilimler M.Y.O. Görükle kampüsü Nilüfer-BURSA							
17	Website:								
18	Objective of the Course:	 The open-source operating system to install and to make basic settings. user actions in the open-source operating system, The editors use, the program will be able to establish and update procedures. Be able to shell operations in the open-source operating system, realize the sharing of files and directories 							
19	Contribution of the Course to Professional Development:								
20	Learning Outcomes:								
		1	Know the concepts of open and closed source, knows some of the open source software,						
		2	be able to Install an open-source operating system, make the settings,						
		3	can use a open source operating system console, can do their jobs with the console,						
		4	The open source operating system makes desktop settings,						
		5	Using the basic tools of the operating system may make arrangements,						
		6	can make user and group transactions on the operating system,						
		7	can make program install, delete and update on the operating system,						
		8	can add the open-source operating system packages,						
		9	can make network settings of the open-source operating system,						
		10	can Create an Internet connection, make various transactions on the Internet.						

21	Course Content:										
	Course Content:										
Week	Theoretical		Practice								
1	Open source software concepts and	GPU									
2	Hardware requirements and installati open-source operating system (Pard										
3	Examination of the desktop environm	ent									
4	Examination of the desktop environm	ent									
5	work with Files and directories										
6	work with Files and directories										
7	The basic system tools (OpenOffice, spreadsheet and presentation progra	ıms)									
8	Repeating courses and midterm exar	m									
9	The basic system tools (OpenOffice, spreadsheet and presentation progra	ıms)									
10	System Management										
11	System Management										
12	Repeating courses and midterm exar	m									
13	shell operations										
14	Basic network settings and internet										
22	Textbooks, References and/or Other Materials:		Özbilen, A., Linux Sistem ve Ağ Yönetimi, Pusula Yayıncılık, İstanbul, 2009 1.Açık Kaynak İşletim Sistemi-1 MEGEP ANKARA-2008 2.Açık Kaynak İşletim Sistemi -2 MEGEP ANKARA-2008 3.Açık Kaynak İşletim Sistemi -3 MEGEP ANKARA-2008 4.Görkem ÇETİN,Linux işletim sistemi,Seçkin yayıncılık,Ankara 2003								
23	Assesment										
TERM L	EARNING ACTIVITIES	NUMBE R	WEIGHT								
Midterr	m Exam	2	50.00								
Quiz		0	0.00								
Home	work-project	0	0.00								
Final E	xam	1	50.00								
Total		3	100.00								
	oution of Term (Year) Learning Activities S Grade	es to	50.00								
Contrib	oution of Final Exam to Success Grade	9	50.00								
Total			100.00								
Measurement and Evaluation Techniques Used in the Course											
24	ECTS / WORK LOAD TABLE										

Activites		Number	Duration (hour)	Total Work Load (hour)						
Theoretical		12	2.00	24.00						
Practicals/L	abs	0	0.00	0.00						
Self study a	and preperation	12	2.00	24.00						
Homeworks	3	1	15.00	15.00						
Projects		0	0.00	0.00						
Field Studie	es	0	0.00	0.00						
Midterm ex	ams	2	6.00	12.00						
Others		0	0.00	0.00						
Final Exam	S	1	15.00	15.00						
Total Work	Load			90.00						
Total work I	load/ 30 hr			3.00						
ECTS Cred	lit of the Course			3.00						
25 CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS										

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ1 0	PQ11	PQ12	PQ1 3	PQ14	PQ15	PQ16
ÖK1	5	5	4	3	4	4	4	4	4	3	2	0	0	0	0	0
ÖK2	5	5	4	3	4	4	4	4	4	3	2	0	0	0	0	0
ÖK3	5	5	4	3	4	4	4	4	4	3	2	0	0	0	0	0
ÖK4	5	5	4	3	4	4	4	4	4	3	2	0	0	0	0	0
ÖK5	5	5	4	3	4	4	4	4	4	3	2	0	0	0	0	0
ÖK6	5	5	4	3	4	4	4	4	4	3	2	0	0	0	0	0
ÖK7	5	5	4	3	4	4	4	4	4	3	2	0	0	0	0	0
ÖK8	5	5	4	3	4	4	4	4	4	3	2	0	0	0	0	0
ÖK9	5	5	4	3	4	4	4	4	4	3	2	0	0	0	0	0
ÖK10	5	5	4	3	4	4	4	4	4	3	2	0	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contrib 1 very low ution Level:		2	2 low		3 Mediur			4 High			5 Very High					