	DATA MANAGEN		SYSTEMS FOR HOSPITAL						
1	Course Title:	DATA MANAGEMENT SYSTEMS FOR HOSPITAL							
2	Course Code:	TDSZ112							
3	Type of Course:	Compuls	sory						
4	Level of Course:	Short Cycle							
5	Year of Study:	1							
6	Semester:	2							
7	ECTS Credits Allocated:	4.00							
8	Theoretical (hour/week):	2.00							
9	Practice (hour/week):	2.00							
10	Laboratory (hour/week):	0							
11	Prerequisites:	None							
12	Language:	Turkish							
13	Mode of Delivery:	Face to face							
14	Course Coordinator:	Öğr. Gör. FİKRET CEYLAN							
15	Course Lecturers:								
16	Contact information of the Course Coordinator:	fceylan@uludag.edu.tr (0 224) 2942491							
17	Website:								
18	Objective of the Course:	Upon successful completion of this course, each student; today take advantage of information technologies and learn to make their business via computers and computer programs. Gain sufficient information on the Hospital Information Management Systems program successfully and be able to use packet-level knowledge and skills of MIA-MED.							
19	Contribution of the Course to Professional Development:								
20	Learning Outcomes:								
		1 Hospitals with electronic health records and dise general learns the use of automated systems an modules.							
		2	HIMS program, and an ability to recognize AviCenna wins.						
		3	Through the environment and saves the information and uses the computer program.						
		4	Appointment of the patients, the input, makes the treatment and discharge records.						
		5	The patient's laboratory, radiology, consultation and other records and finalizes inspections.						
		6	Saves report information through the system, approvals, is output.						
		7	Outpatient and inpatient statistics and financial analyzes of operations for the computer takes all kinds.						
		8							
		9							
	Course Courter t	10							
21	Course Content:								
14/	The second second	Co	burse Content:						
Week	Theoretical Practice								

1	Health information systems in Turke Electronic health records and diseas Hospital automation systems and ha characteristics of modules used in he Telemedicine, PACS management information systems, decision suppor systems	se Indling ospitals	-	-							
2	Uludag University Medicine Faculty Mia-MED HIMS program is being us basic information about the general the program menus	ed to give outline of									
3	System identification information abo doctors and other hospital staff	out	-	-							
4	Records of the patient's home const	ruction	0	Outpatient admissions applications							
5	Recording of the program inputs and of the tests to the patient	d results	E	diting applications outp	atient appointment						
6	TRANSACTIONS New record - Polyclinics		0	Outpatient data processing secretarialship							
7	-		0	utpatient data process	ing secretarialship						
8	MIDTERM		-								
9	Patient admission-Clinic secretariats	С	linical secretarial servio	ces							
10	Clinical secretarial procedures		С	Clinical secretarial services							
Activit	tes			Number	Duration (hour)	Total Work Load (hour)					
Theore		,	Т	14	1.00	14.00					
Practic	als/Labs			14	2.00	28.00					
Se <b>lf</b> 2stu	Openating proting ion processing pro	ogram	-	13	2.00	26.00					
Homew		-		0	0.00	0.00					
Project	procedures about the computer		Γ	0	0.00 0.00						
Field S	tudies	-		6	3.00	18.00					
Midtern	n exams			1	15.00	15.00					
Others				0	0.00	0.00					
Final E	kams		gi	t <b>i</b> mDokumanlari.aspx	15.00	15.00					
Total W	Vork Load					131.00					
Total w	ork load/ 30 hr		0	ccupations, Bursa 2020	)	3.87					
ECTS (	Credit of the Course					4.00					
TERM LEARNING ACTIVITIES NUMBE				EIGHT							
Midterm Exam 1				40.00							
Quiz 0				0.00							
Home work-project 0				0.00							
Final E	xam	60	60.00								
Total		2	1(	100.00							
Contribution of Term (Year) Learning Activities to Success Grade				40.00							
Contrib	oution of Final Exam to Success Grad	е	60	60.00							
Total			100.00								

Measurem Course	ent ar	nd Eva	aluatio	n Tec	hnique	s Use	d in th	ne								
24 EC	CTS /	' WO	RK L	OAD	TAB	LE										
25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMM QUALIFICATIONS												ME			
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ1 0	PQ11	PQ12	PQ1 3	PQ14	PQ15	PQ16
ÖK1	4	4	2	3	1	0	0	5	5	5	1	1	0	0	0	0
ÖK2	5	5	5	3	1	1	0	5	5	5	4	1	0	0	0	0
ÖK3	5	4	3	1	1	0	1	5	5	1	0	5	0	0	0	0
ÖK4	5	5	3	1	0	3	1	3	5	1	0	0	0	0	0	0
ÖK5	5	5	3	1	0	3	1	3	5	1	0	0	0	0	0	0
ÖK6	5	5	5	1	1	3	1	5	5	5	5	1	0	0	0	0
ÖK7	5	5	5	5	3	1	1	5	5	5	5	5	0	0	0	0
		I	LO: L	earr	ning C	Dbjec	tive	s P	Q: P	rogra	am Qu	alifica	tions	5		
Contrib 1 very low ution Level:				2 low	<i>N</i> 3 M			Medium		4 High			5 Very High			