	DATA MANAGEN	JENT	SYSTEMS FOR HOSPITAL							
1	Course Title:	DATA M	IANAGEMENT SYSTEMS FOR HOSPITAL							
2	Course Code:	TDSZ112								
3	Type of Course:	Compul	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	0							
11	Prerequisites:	None								
12	Language:	Turkish								
13	Mode of Delivery:	Face to face								
14	Course Coordinator:	Öğr. Gör. FİKRET CEYLAN								
15	Course Lecturers:	Meslek Yüksekokulları Yönetim Kurullarının görevlendirdiği öğretim elemanları								
16	Contact information of the Course Coordinator:	Öğr.Gör.Fikret CEYLAN e-posta: fceylan@uludag.edu.tr Tel: (0 224) 2942491								
17	Website:									
18	Objective of the Course:	To make students comprehend the working systems of Hospital Information Management Systems and to gain knowledge and skills to successfully use the Mia-MED HIMS package program								
19	Contribution of the Course to Professional Development:	Has knowledge about Hospital Information Management Systems and has an important advantage in business life as he/she learns how to use a program successfully								
20	Learning Outcomes:									
		1	Hospitals with electronic health records and disease in general learns the use of automated systems and their modules							
		2	Gains the ability use Mia-Med hospital information management system							
		3	The patient records his/her personel information in the program							
		4	Records the patient's appointment, examination and treatment information to the system							
		5	Records patients' clinical procedures							
		6	The patient's laboratory, radiology, consultation and other records and finalizes inspections							
		7	Saves report information through the system, approvals, is output							
		8	Outpatient and inpatient statistics and financial analyzes of operations for the computer takes all kinds							
		9								
		10								
21	Course Content:									
		Co	ourse Content:							
Week	Week Theoretical Practice									

1	I-Medical Informatics and Health Info System, Health-Net Project	ormation	-								
2	II-Hospital Information Systems: Hospital automation systems and ha characteristics of modules used in ho		-								
3	III-HIMS types, basic information abo	out Mia-	-	-							
4	IV- HIMS usage HIMS Modules		Oı	utpatient admissions a	pplications						
5	Registration of patient informations		Εc	Editing applications outpatient appointment							
6	Application module services		Oı	Outpatient data processing secretarialship							
7	Treatment Services module		Οι	utpatient data process	ing secretarialship						
8	Outpatient procedures other modules -MIDTERM-	S	Oı	utpatient data process	ing secretarialship						
9	Presentation of clinical modules. Patient admission-Clinic secretariats	,	CI	inical secretarial servi	ces						
10	Clinical secretarial procedures -Basic information about the patients hospitalized	3	CI	Clinical secretarial services							
11	Epicrisis		_	-Clinical secretarial services -Epicrisis editing exercises							
12	Operating information processing pro Discharge the patient	ogram-		perating information pratient discharge proces							
Activi	tes			Number	Duration (hour)	Total Work Load (hour)					
Theore	atical			14	1.00	14.00					
- 22	Archeoko Beferences and/or Other Cals/Labs		عا	14	2.00	28.00					
	udy and preperation			P3	2.00	26.00					
Home	1		щ		0.00	0.00					
Projec				p://destek.miateknolo							
Field S			انمل	iimDokumanlari asny 6	3.00 18.00						
	n Assassant			1	15.00	15.00					
Others				0	0.00	0.00					
Final E		K		1	15.00	15.00					
Midtor	M Evam Work Load	11	14	<u> </u>	10.00	131.00					
191717	work load/ 30 hr	 	마			3.87					
Hama	Credit of the Course	lη	ΙΛ	00		4.00					
TIIIAIL		T ¹	100.00								
Total		2	100.00								
	oution of Term (Year) Learning Activitions S	es to	40.00								
Contrib	bution of Final Exam to Success Grade	е	60	60.00							
Total			100.00								
1	•	sed in the		Measurement and evaluation is carried out according to the principles of Bursa Uludağ University Associate and Undergraduate Education Regulation							
Course											

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	4	4	2	3	1	1	1	5	5	5	1	1	0	0	0	0
ÖK2	5	5	5	3	1	1	1	5	5	5	4	1	0	0	0	0
ÖK3	5	4	3	1	1	1	1	5	5	1	1	5	0	0	0	0
ÖK4	5	5	3	1	1	3	1	3	5	1	1	1	0	0	0	0
ÖK5	5	5	3	1	1	3	1	3	5	1	1	1	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
ÖK8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		l	LO: L	earr	ning (Objec	tive	s P	Q: P	rogra	ım Qu	alifica	tions	<u> </u>		
Contrib ution Level:	ı ´				3 Medium			4 High			5 Very High					