

ENTERPRISE RESOURCE PLANNING SYSTEMS

1	Course Title:	ENTERPRISE RESOURCE PLANNING SYSTEMS	
2	Course Code:	IYS3212	
3	Type of Course:	Optional	
4	Level of Course:	First Cycle	
5	Year of Study:	3	
6	Semester:	6	
7	ECTS Credits Allocated:	4.00	
8	Theoretical (hour/week):	3.00	
9	Practice (hour/week):	0.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:		
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Dr. Öğr. Üyesi FATİH GÜRSES	
15	Course Lecturers:		
16	Contact information of the Course Coordinator:		
17	Website:		
18	Objective of the Course:	The role of the organization and integrated ERP information system design, installation and management, technological infrastructure of ERP systems, business interaction and integration with other systems, e-business and e-commerce, which contributed	
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
		1	To understand the role of ERP enterprise
		2	integrated information system design, installation and management ability
		3	Finding the technological infrastructure of the ERP system
		4	know the interaction and integration with other systems of the enterprise
		5	Ability to solve cases through ERP systems
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21	Course Content:		
		Course Content:	
Week	Theoretical	Practice	
1	Enterprise Resource Planning (ERP) systems development process		
2	Integrated information systems		
3	Integrated information systems		

4	ERP process analysis and functional components, including data / information flow relations	
5	ERP process analysis and functional components, including data / information flow relations	
6	In information systems, database management and query language to use at a basic level	
7	In information systems, database management and query language to use at a basic level	
8	The essential elements of an ERP system installation and operating projects	
9	The essential elements of an ERP system installation and operating projects	
10	ERP systems through case analysis	
11	ERP systems through case analysis	
12	ERP systems through case analysis	
13	ERP systems through case analysis	
14	ERP systems through case analysis	

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS
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ÖK5	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contrib ution Level:	1 very low		2 low		3 Medium		4 High		5 Very High							