

TOROS ÜNİVERSİTESİ

Faculty Of Economic, Administrative And Social Sciences
Business Administration (English)

Course Information

MANAGEMENT INFORMATION SYSTEMS					
Code	Semester	Theoretical	Practice	National Credit	ECTS Credit
		Hour / Week			
MAN327	Fall	3	0	3	5

Prerequisites and co-requisites	
Language of instruction	English
Type	Elective
Level of Course	Bachelor's
Lecturer	Sen.Lec. Volkan Kadir Güngör
Mode of Delivery	Face to Face
Suggested Subject	
Professional practise (internship)	None
Objectives of the Course	Study of the role of information systems in business enterprises and their application areas
Contents of the Course	Management information system (MIS) is a system or process that provides information needed to manage organizations effectively Main subjects: Management and Decision Processes / Role of the Information Systems in Business Enterprises / Information System Types Case Studies / Upper Management Information Systems and Data Warehouses / Information Community Ethics / Information Systems and Reorganisation in Business Enterprises / Total Quality Management and Information Systems / Information Systems Security

Learning Outcomes of Course

#	Learning Outcomes
1	Ability to create algorithmic solutions to inspect, improve and enhance existing systems by means of analytical approaches
2	Ability to design systems to meet desired needs
3	Ability to implement designs by experiments
4	Ability to apply basic sciences in the field of computer sciences

Course Syllabus

#	Subjects	Teaching Methods and Technics
1	Management and Decision Processes	
2	Role of the Information Systems in Business Enterprises	
3	Decision Support Systems	
4	Management Information Systems	
5	Executive Information Systems	
6	Data Warehouses ve OLAP	
7	Information Systems Design Process	
8	Midterm Exam	
9	Information Systems Case Studies	
10	Information Society Ethics	

11	Information Systems and Reorganisation in Business Enterprises	
12	Total Quality Management and Information Systems	
13	Information Systems Security	
14	Enterprise Requirements Planning (ERP)	
15	Project Presentation	
16	Final Exam	

Course Syllabus

#	Material / Resources	Information About Resources	Reference / Recommended Resources
1	Laudon & Laudon, Essentials of Management Information Systems, Prentice Hall.		

Method of Assessment

#	Weight	Work Type	Work Title
1	40%	Mid-Term Exam	Mid-term Exam
2	60%	Final Exam	Final Exam

Relationship between Learning Outcomes of Course and Program Outcomes

#	Learning Outcomes	Program Outcomes	Method of Assessment
1	Ability to create algorithmic solutions to inspect, improve and enhance existing systems by means of analytical approaches		
2	Ability to design systems to meet desired needs		
3	Ability to implement designs by experiments		
4	Ability to apply basic sciences in the field of computer sciences		

PS. The numbers, which are shown in the column Method of Assessment, presents the methods shown in the previous table, titled as Method of Assessment.

Work Load Details

#	Type of Work	Quantity	Time (Hour)	Work Load
1	Course Duration	14	3	42
2	Course Duration Except Class (Preliminary Study, Enhancement)	14	3	42
3	Presentation and Seminar Preparation	2	10	20
4	Web Research, Library and Archival Work	2	5	10
5	Document/Information Listing	0	0	0
6	Workshop	0	0	0
7	Preparation for Midterm Exam	1	14	14
8	Midterm Exam	1	1	1
9	Quiz	0	0	0
10	Homework	0	0	0
11	Midterm Project	0	0	0
12	Midterm Exercise	0	0	0
13	Final Project	0	0	0
14	Final Exercise	0	0	0
15	Preparation for Final Exam	1	20	20

16	Final Exam	1	1	1
				150