# TOROS ÜNIVERSITESI

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

#### **Course Information**

	PROJECT MANAGEMENT AND CYCLE					
Code	Semester	Theoretical	Practice	National Credit	ECTS Credit	
		Hour / Week				
MAN225	Fall	3	0	3	5	

Prerequisites and co- requisites	
Language of instruction	English
Туре	Elective
Level of Course	Bachelor's
Lecturer	Dr. Ayşe GAZİHAN
Mode of Delivery	Face to Face
Suggested Subject	
Professional practise ( internship )	None
Objectives of the Course	The aim of the course is to provide knowledge about the key management areas that affect success of project management and project; project management functions; time management; cost analysis and linear programming depending on project management; and optimization.
Contents of the Course	Introduction to project management; General information about project management knowledge areas; Project integration management; Project scope management; Project schedule management; Project quality management; Project human resources management; Project communication management; Project risk management; Project procurement management; Project planning based on time and cost; Planning methods; Gantt and bar charts; Networks (cpm, pert) arrow and precedence systems; Resource allocation; Time and cost optimization; Stochastic and deterministic networks; Software applications (primavera, msproject); The solution of problems that may arise in practice

# **Learning Outcomes of Course**

#	Learning Outcomes
1	Students shall increase their communication skills and knowledge about the course by evaluation methods such as report writing, team work or oral presentations.
2	The students can apply solutions and methods that are introduced in Project Management Knowledge Areas. The methods that are used in project time management will be introduced.
3	The information that is related to how time management is performed, monitored and controlled will be provided.
4	The software that is used in project time management will be introduced.

## **Course Syllabus**

#	Subjects	Teaching Methods and Technics
1	Introduction to project management, Programme management, Portfolio management, Project life cycle and organization, Critical success factors, Performance management.	Lecture
2	Project Integration Management	Lecture
3	Project Scope Management	Lecture
4	Project Time Management- Project Planning	Lecture
5	Project Time Management- Project Planning	Lecture
6	Project Time Management- Project Planning	Lecture

7	Project Cost Management, Project Quality Management	Lecture
8	Mid-term Exam	
9	Project Human Resources Management	Lecture
10	Project Risk Management	Lecture
11	Project Communication Management	Lecture
12	Project Procurement Management	Lecture
13	Project Stakeholder Management	Lecture
14	General Evaluation	Lecture
15	General Evaluation	Lecture
16	Final Exam	

## **Course Syllabus**

#	Material / Resources	Information About Resources	Reference / Recommended Resources
1	Construction project management" Frederick E. Gould, Nancy E. Joyce, Third Edition, 2009		
2	PMBoK . A Guide to The Project Management Body of Knowledge", Sixth edition. Project Management Institute, Pennsylvania, USA, 2017		

#### **Method of Assessment**

Ĺ	# Weight Work Type Work Title		Work Title	
1 40% Mid-Term Exam Mid-Term Exam		Mid-Term Exam		
Γ	2 (	60%	Final Exam	Final Exam

# Relationship between Learning Outcomes of Course and Program Outcomes

#	Learning Outcomes	Program Outcomes	Method of Assessment
1	Students shall increase their communication skills and knowledge about the course by evaluation methods such as report writing, team work or oral presentations.	1,3	1,2
2	The students can apply solutions and methods that are introduced in Project Management Knowledge Areas. The methods that are used in project time management will be introduced.	1,3	1,2
3	The information that is related to how time management is performed, monitored and controlled will be provided.	2,6	1,2
4	The software that is used in project time management will be introduced.	1,3,6	1,2

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	1	22	22
4	Web Research, Library and Archival Work	0	0	0
5	Document/Information Listing	0	0	0
6	Workshop	0	0	0
7	Preparation for Midterm Exam	1	20	20

8	Midterm Exam	1	2	2
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	2	2
				150