

**EASTERN MEDITERRANEAN UNIVERSITY**  
**SCHOOL OF COMPUTING AND TECHNOLOGY**  
**INFORMATION TECHNOLOGY**

**ITEC 511 - COURSE OUTLINE**

<b>Academic Year / Semester</b>	2019 - 2020 / Fall
<b>Course Code and Title</b>	ITEC 511- IT Project Management
<b>Course Type</b>	Compulsory
<b>Lecturer/s</b>	Asst. Prof. Dr. Nazife DIMILILER
<b>Credit Value</b>	(3,0) 3
<b>Prerequisites</b>	None
<b>Corequisites</b>	None
<b>Duration of course</b>	One semester
<b>Course Assistant</b>	Olayinka Afolabi – olayinka.afolabi@cc.emu.edu.tr
<b>Web link</b>	<a href="https://staff.emu.edu.tr/mustafailkan/en/teaching/itec511">https://staff.emu.edu.tr/mustafailkan/en/teaching/itec511</a>

**Catalogue Description**

A course based on the trends and case studies on IT Project Management

**Aims and Objectives**

This course aims to provide a full understanding of the management roles, responsibilities and techniques needed in technology projects. The course also teaches how technology project management adapts as a computer system evolves from concept to implementation. All areas of the subject, including organization, work breakdown structure and scheduling, resources and project financing, project control and evaluation, management considerations, critical success factors and risk management will be discussed through the course.

**General learning outcomes (Competences)**

<b>Grading Criteria</b>		
	<b>Marks</b>	<b>Letter Grade</b>
	85 – 89	A
	80 – 84	A-
	75 – 79	B+
	70 – 74	B
	65 – 69	B-
	60 – 64	C+
	56 – 59	C
	53 – 55	C-
	50 – 52	D+
	40 – 49	D
	00 -39	F

**Relationship with other courses**

None

**Learning / Teaching Methodology**

Students are required to attend all classes.

Students are expected to carry out the assigned readings, attend quizzes and submit assignments on time.

Students are encouraged to use internet to search for various related topics. Lecture notes, assignments and announcements will be posted on the course's web site (<http://sct.emu.edu.tr/mtit/itec511>).

**Assignments**

Assignments in the form of PowerPoint presentations and case studies will be presented in order to explore the subject in detail and develop understanding of the subject.

**Main References/ Course Materials****Text Books:**

Methods of ITProject Management, Jeffrey L. Brewer, Kevin C. Dittman

IT Project Management, Sengage, Kathy Schwalde

Information Technology Project Management, 3<sup>rd</sup> Edition, John Wiley, Jack T. Marchewka

Information Systems Project Management, Pearson Prentice Hall, Mark A. Fuller Joseph S. Valacich Joey F. George

<b>Evaluation and Grading</b>	<b>Percentage %</b>
Project	15%
Presentation	15%
Quizzes	30%
Final Exam	40%

**Attendance**

- Each student can have only one make-up exam at the end of each semester
- One who misses an exam should convince the instructor (with the support of a medical report or any other material) within any three days after the missed exam.
- Make-up exams will only be given to students with a 60 % or better attendance.
- The make-up exams will be done at the first Monday immediately after the final exams end and will cover all of the topics covered during the semester.
- No make-up will be given to the quizzes.
- Students who fail to attend the lectures regularly may be given an NG grade.

<b>Weekly Schedule/Summary of Topics</b>	
The lecture topics within the semester are as in the following schedule:	
Week 1	Introduction to Project Management
Week 2	A Systems View and Systems Methodology
Week 3	The Project Management Framework
Week 4	Project Initiation
Week 5	Project Scope and Human Resources Planning
Week 6	Project Time and Cost Planning
Week 7	Project Quality and Communications Planning
Week 8	Project Risk Management Planning
Week 9	Project Procurement Planning
Week 10	Project Execution
Week 11	Project Monitoring and Control
Week 12	Project Closure
Week 13	Advanced Topics in Project Management

<b>Plagiarism</b>
This is intentionally failing to give credit to sources used in writing regardless of whether they are published or unpublished. Plagiarism (which also includes any kind of cheating in exams) is a disciplinary offence and will be dealt with accordingly.)