



Меѓународен Универзитет Визион - International Vision University  
 Universiteti Ndërkombëtar Vizion - Uluslararası Vizyon Üniversitesi

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## SYLLABUS

COURSE NAME	COURSE CODE	SEMESTER	COURSE LOAD	ECTS
PROJECT MANAGEMENT IN INFORMATION TECHNOLOGIES	CEN - 4009	8	180	6

<b>Prerequisite(s)</b>	None
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<b>Course Language</b>	Macedonian, Turkish, English
<b>Course Type</b>	Required
<b>Course Level</b>	First Cycle
<b>Course Lecturer</b>	
<b>Course Assistants</b>	
<b>Classroom</b>	
<b>Extra Curricular Office Hours and Location</b>	

<b>Course Objectives</b>	Students will be introduced the basics of software project management. Four basic building blocks of software project management will be taught and students will choose and use methods in each area that work best for their class projects.
<b>Course Learning Outcomes</b>	<p>He students who succeeded in this course;</p> <ul style="list-style-type: none"> <li>Be able to learn the role of project manager</li> <li>Be able to explain the project risks</li> <li>Be able to maintain the software project</li> <li>Be able to learn the software metrics</li> <li>Be able to monitor the software project progress</li> <li>Be able to asses the software project after delivery</li> </ul>
<b>Course Contents</b>	The objective of this course is to provide the fundamental concepts of software project management.

## WEEKLY SUBJECTS AND RELATED PREPARATION STUDIES

<b>Week</b>	<b>Subjects</b>	<b>Related Preparation</b>
<b>1</b>	Manage your people	Related Chapters of Course Sources
<b>2</b>	Implement your process	Related Chapters of Course Sources
<b>3</b>	Leverage your tools	Related Chapters of Course Sources
<b>4</b>	Utilize your measurements	Related Chapters of Course Sources
<b>5</b>	Form your vision	Related Chapters of Course Sources
<b>6</b>	Organize your resources	Related Chapters of Course Sources
<b>7</b>	Mid-term Exam	Related Chapters of Course Sources
<b>8</b>	Sketch your schedule	Related Chapters of Course Sources
<b>9</b>	Write your plan	Related Chapters of Course Sources
<b>10</b>	Roll out your roles	Related Chapters of Course Sources
<b>11</b>	Schedule your schedule	Related Chapters of Course Sources
<b>12</b>	Guest speaker speech	Related Chapters of Course Sources
<b>13</b>	Project reviews	Related Chapters of Course Sources
<b>14</b>	Course review	Related Chapters of Course Sources
<b>15</b>	Final Exam	Related Chapters of Course Sources

## ECTS / WORKLOAD TABLE

Presentation / Seminar			
Hours for off-the-classroom study (Pre-study, practice)	14	3	42
Midterm Exam	1	12	12
Final examination	1	14	14
<b>Total Work Load</b>			
<b>ECTS</b>		<b>6</b>	

## GENERAL PRINCIPLE RELATED WITH COURSE

Dear students,

You need to be included in the flow, please follow the course of learning and using that to achieve our success you deserve, you need to practice every day on topics that are covered by the course. It takes practice reading basic and auxiliary literature that is strictly recommended. You should visit classes course I need to make an effort to visit all the professors' lectures. Your activity on the session will be assessed by your professors and the Battle active participant in the discussions that will take place during the time. Students visiting lectures for all at the end if an additional 15 points.

## SOURCES

COMPULSORY LITERATURE		
No	Name of the book	Author's Name, Publishing house, Publication Year
1	Uygulamalı Yazılım Projeleri	Okan Tekeli BİLGE ADAM YAYINLARI ,2009
2	Софтверско инженерство	Иан Самервил, Просветно дело,2009
3	Software Engineering: A Practitioner's Approach	Roger S Pressman

ADDITIONAL LITERATURE		
No	Name of the book	Author's Name, Publishing house, Publication Year
1		
2		
3	Software Project Management, A RealWorld Guide to Success	Joel Henry, 2004,

## **EVALUATION SYSTEM**

<b>Underlying the Assessment Studies</b>	<b>NUMBER</b>	<b>PERCENTAGE OF GRADE</b>
Attendance/Participation	15	% 10
Project / Event	1	%20
Mid-Term Exam	1	%35
Final Exam	1	%35
<b>TOTAL</b>	<b>17</b>	<b>%100</b>

## **ETHICAL CODE OF THE UNIVERSITY**

In case students are cheating on exams or preparation the same, it is not making reference to the source to be used in studies, as for example in assignments, projects and presentation (plagiarism), in accordance with legislations by Ministry of Education and Science of the Republic of Macedonia and International Vision University, apply relevant disciplinary rules. International Vision University students are expected never attempts in this kind of behavior.