

Course Title	Project Management				
Course Code	PROJ306				
Course Type	Theoretical				
Level	Bachelor				
Year / Semester	3 <sup>rd</sup> Year / 5 <sup>th</sup> Semester				
Teacher's Name	Dr. Nikou Christodoulos				
ECTS	6	Lectures / week	3	Laboratories / week	0
Course Purpose and Objectives	The course aims to introduce students to the way they manage processes to successfully undertake a project in terms of planning, organizing, managing, coordinating and controlling resources at a particular time in order to achieve a set of goals.				
Learning Outcomes	<p>Upon completion of the course, students are expected to:</p> <ul style="list-style-type: none"> <li>• Understand project management design, development, and deployment</li> <li>• Be able to select and apply project management tools, techniques, and skills</li> <li>• Be able to describe the design process of a project</li> <li>• Be able to define the budget, scheduling and project implementation</li> <li>• Be able to describe the project monitoring and control procedures</li> <li>• Identify and apply key performance metrics for project success</li> </ul>				
Prerequisites	None	Required	None		
Course Content	<ul style="list-style-type: none"> <li>• Introduction to Project Management</li> <li>• Life cycle of a project</li> <li>• Critical Project Factors - Feasibility Study</li> <li>• Specification of requirements</li> <li>• Project Selection - Project Estimate</li> <li>• Programming and control cycle</li> <li>• PERT-CPM</li> <li>• Schedules-Programming Resources</li> <li>• Work breakdown structure</li> <li>• Project Accounting</li> <li>• Project Audit - Certified Value</li> <li>• Quality Management-Risk Management</li> <li>• Project Communication - Organization – Groups</li> <li>• Project's Quality Assurance</li> </ul>				
Teaching Methodology	The content of this course will be taught through: PowerPoint presentations, the use of a board, guided discussions with the active participation of students, individual and team work on the part of students, and the use of a variety of visual and other teaching aids as required for the delivery of each unit.				
Bibliography	<ul style="list-style-type: none"> <li>• Kerzner, Harold (2017) Project Management: A Systems Approach to Planning, Scheduling and Controlling, 12<sup>th</sup>, John Wiley &amp; Sons, ISBN: 978-1-119-16535-4</li> <li>• Lock, Dennis (2013), Project management, 10<sup>th</sup>, Taylor &amp; Francis Ltd, ISBN: 9781409452690 eBook Academic Collection (<b>EBSCOhost</b>)</li> <li>• Meredith, Jack (2020), Project Management in Practice, 7<sup>th</sup> Ed. Wiley ISBN: 978-1119702962.</li> </ul>				

Assessment	<ul style="list-style-type: none"><li>• Attendance and Participation 10%</li><li>• Assignment 10%</li><li>• Intermediate Written Examination 30%</li><li>• Final Written Examination 50%</li></ul>
Language	English or Greek