

Module Title and Purpose	<p><b>1. Module Title, Code</b></p> <p><b>PROJECT MANAGEMENT</b> <b>30-MEP-401</b></p> <p><b>Obligatory professional</b></p> <hr/> <p><b>2. Aims / Goals of the Module</b></p> <ul style="list-style-type: none"> <li>• Theoretical knowledge about technical, contextual and personal skills necessary for the project management process.</li> <li>• Special competences in project management knowledge areas such as: forming project teams and coalition, stakeholder management, conflict management, risk and change management, communication management and quality management.</li> <li>• Introduction to multidisciplinary aspects of project management in every day engineering processes,</li> <li>• Understanding the basic methodologies and tools that can be used when managing projects,</li> <li>• Insight into practical cases in order to simulate real life scenarios</li> <li>• Understanding the profession of 21st century – being a project manager.</li> </ul>
Module Delivery	<p><b>3. Contents:</b></p> <p>Introduction , Fundamentals of Project management , Project management in concept and definition phase , Project management in execution phase , Project manager , Teamwork , Risk management , Change management , Human Resource management , Cost/Time/Quality management , Communication in construction projects , Knowledge and contract management , International Project Management Standards/methodologies/approaches , Strategic Management and Project Management , New trends in project management .</p> <hr/> <p><b>4. Literature / Indicative Reading List:</b></p> <p>[1] Česen, A., Kern, T., Bajec, M. 2008. Vodnik po znanju projektnega vodenja, 3. Izdaja. Založba Moderna organizacija.</p> <p>[2] Rant, M., Jeraj, M., Ljubič, T. 1998. Vodenje projektov.</p> <p>[3] Šelih, J. 2005. Vodenje gradbenih projektov, delovno gradivo. Ljubljana, UL FGG.</p> <p>[4] Duffy, M.G., Managing Projects: Expert Solutions to Everyday Challenges. Boston: Harvard Business School Press, 2006,</p> <p>[5] McFarlan, F. W., M. Keil, and J. Huff, "The AtekPC Project Management Office," Harvard Business School, 2007.</p> <hr/> <p><b>5. / Teaching and Learning Methods:</b></p>

	<p>Total Contact Hours: <b>28+28+3=59</b> hours</p> <p>Range of other Learning Methods:</p> <p>Total Study Hours: <b>66</b> hours</p> <p>Total contact and study hours: <b>125</b> hours</p>
Module Assessment	<p><b>6. Module Learning Outcomes :</b></p> <ul style="list-style-type: none"> <li>• Theoretical and practical knowledge about project management, according to key international standards, e.g.: strategies, objectives, deliverables, project life cycle, interested parties, critical success factors, success criteria, project management during the definition and execution phase, project manager, teamwork, risk management, change management, human resource management, quality management, time management, cost management, total quality management, communication, information management, etc</li> <li>• Competence in applying advanced tools and skills in project management to construction projects.</li> <li>• Knowledge necessary to act as project managers throughout project lifecycle.</li> </ul> <p><b>7. Assessment Methods:</b></p> <p>Participation in classes, mid-term test 1, mid-term test 2, written examination, oral examination</p> <p><b>Number, type and weighting of elements/:</b></p> <p>Participation 10 %, project: 20 %, written exam: 30%, oral exam: 40% Total 100%.</p>
Module Management	<p><b>8. ECTS</b> Credit Points and Duration</p> <p>5 ECTS, one semester, (I)</p> <p><b>9. Contact Person</b></p>
Compiled by:	<b>M.Kerolli</b>
<b>Data / Date</b>	