



# UNIVERSITY OF NIŠ

**Course Unit Descriptor****Faculty**

Faculty of Mechanical Engineering

**GENERAL INFORMATION**

Study Program	<b>Engineering Management</b>		
Study Module (if applicable)	-		
Course Title	Project management		
Level of Study	<input checked="" type="checkbox"/> Bachelor	<input type="checkbox"/> Master's	<input type="checkbox"/> Doctoral
Type of Course	<input type="checkbox"/> Obligatory	<input checked="" type="checkbox"/> Elective	
Semester	<input checked="" type="checkbox"/> Autumn	<input type="checkbox"/> Spring	
Year of Study	IV		
Number of ECTS Allocated	7		
Name of Lecturer/Lecturers	Dragan S. Milčić, Miloš D. Milovančević		
Teaching Mode	<input checked="" type="checkbox"/> Lectures	<input type="checkbox"/> Group tutorials	<input type="checkbox"/> Individual tutorials
	<input checked="" type="checkbox"/> Laboratory work	<input checked="" type="checkbox"/> Project work	<input checked="" type="checkbox"/> Seminar
	<input type="checkbox"/> Distance learning	<input type="checkbox"/> Blended learning	<input type="checkbox"/> Other

**Purpose and Overview (max. 5 sentences)**

The acquisition of scientific and technical knowledge in the theory and practice of project management necessary for successful implementation the realization of various projects and programs. Introduction and utilization of modern methods and techniques for Project Management. After completing the course, students will be able to independently engage in management processes projects and will be trained for self-assessment of all relevant factors that may affect the success of project

**Syllabus (brief outline and summary of topics, max. 10 sentences)**

Concept and types of projects. The concept of project management. Project Management Organization. Management human resources in the project. Contracting management. Project Quality Management. Risk management project. Communications management in the project. Change Management in the project. The realization project. Monitoring and control of the project. The system of reporting on the implementation of the project. Standard computer programs for project management. Managing by projects. Project-oriented organizations. Program management. Multi-project management.

**Language of Instruction**

- Serbian (complete course)       English (complete course)       Other \_\_\_\_\_ (complete course)
- Serbian with English mentoring       Serbian with other mentoring \_\_\_\_\_

**Assessment Methods and Criteria**

<b>Pre exam Duties</b>	<b>Points</b>	<b>Final Exam</b>	<b>Points</b>
<b>Activity During Lectures</b>	<b>5</b>	<b>Written Examination</b>	<b>50</b>
<b>Practical Teaching</b>	<b>10</b>	<b>Oral Examination</b>	<b>Max. 35 (depending on Teaching Colloquia)</b>
<b>Teaching Colloquia</b>	<b>35</b>	<b>Overall Sum</b>	<b>100</b>

**\*Final examination mark is formed in accordance with the Institutional documents**