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| **UNIVERSITY OF NIŠ** | | | | | | | | | | |
| **Course Unit Descriptor** | | | | **Faculty** | | | Faculty of Mechanical Engineering | | | |
| **GENERAL INFORMATION** | | | | | | | | | | |
| Study Program | **Engineering Management** | | | | | | | | | |
| Study Module (if applicable) | Transport and logistics management | | | | | | | | | |
| Course Title | Master work | | | | | | | | | |
| Level of Study | ☐Bachelor | | | | | ☒ Master’s | | | ☐ Doctoral | |
| Type of Course | ☒ Obligatory | | | | | ☐ Elective | | | | |
| Semester | ☐ Autumn | | | | | ☒ Spring | | | | |
| Year of Study | I | | | | | | | | | |
| Number of ECTS Allocated | 12 | | | | | | | | | |
| Name of Lecturer/Lecturers | Miomir Lj. Jovanović, Dragoslav Janošević, Goran S.Petrović | | | | | | | | | |
| Teaching Mode | ☐ Lectures | | | | | ☐ Group tutorials | | | ☒ Individual tutorials | |
| ☒ Laboratory work | | | | | ☒ Project work | | | ☐ Seminar | |
| ☐ Distance learning | | | | | ☐ Blended learning | | | ☐ Other | |
| **Purpose and Overview (max. 5 sentences)** | | | | | | | | | | |
| Application of acquired scientific - technical and professional - application of knowledge to the study program: Engineering management, Study module: Management in transport and logistics (M3). Independently solving of complex practical problems, using scientific methods and procedures, modern information and communication technologies and scientific and technical literature. Expected outcomes: Development of critical and self-critical thinking and approach, the ability of connection and apply the acquired knowledge and skills, prepare students to engage in scientific research, with ability to express . Training students to continue their education. | | | | | | | | | | |
| **Syllabus (brief outline and summary of topics, max. 10 sentences)** | | | | | | | | | | |
| Teaching basis consists of all educational courses to study a particular professional-application subjects. | | | | | | | | | | |
| Language of Instruction | | | | | | | | | | |
| ☒ Serbian (complete course) | | ☒ English (complete course) | | | | | | ☐ Other \_\_\_\_\_\_\_\_\_\_\_\_\_ (complete course) | | |
| ☐ Serbian with English mentoring | | ☐ Serbian with other mentoring \_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | | | | |
| **Assessment Methods and Criteria** | | | | | | | | | | |
| **Pre exam Duties** | | | **Points** | | **Final Exam** | | | | | **Points** |
| **Activity During Realisation** | | | **10** | | **Final Presentation and Defence** | | | | | **30** |
| **Written Work** | | | **60** | | **Overall Sum** | | | | | **100** |