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| **UNIVERSITY OF NIŠ** | | | | | | | | |
| **Course Unit Descriptor** | | | **Faculty** | | Faculty of Mechanical Engineering | | | |
| **GENERAL INFORMATION** | | | | | | | | |
| Study Program | **Traffic engineering, transport and logistics** | | | | | | | |
| Study Module (if applicable) | - | | | | | | | |
| Course Title | Professional practice M | | | | | | | |
| Level of Study | ☐Bachelor | | | ☒ Master’s | | | | ☐ Doctoral |
| Type of Course | ☒ Obligatory | | | ☐ Elective | | | | |
| Semester | ☒ Autumn | | | ☐ Spring | | | | |
| Year of Study | I | | | | | | | |
| Number of ECTS Allocated | 4 | | | | | | | |
| Name of Lecturer/Lecturers | 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)** | | | | | | | | |
| *This subject aims to training students to apply the scientific-professional and professional-applicative knowledge acquired within study program Traffic engineering, transport and logistics. Students are training for the implementation of technical regulations and standards and to gain practical experience during their stay in the chosen company.* | | | | | | | | |
| **Syllabus (brief outline and summary of topics, max. 10 sentences)** | | | | | | | | |
| Implementation of technical regulations and standards in field of traffic engineering, transport and logistics. Practical work in laboratories of Faculty of Mechanical Engineering. Practical work in the chosen companies in Serbia and abroad whose activities are related to field of traffic engineering, transport and logistics.  Professional Practice M, in the duration of 60 hours, students realize in autumn semester under the mentoring of teacher or collaborator. Within that period, two hours are provided for introducing students with program of professional practice, their obligations (writing diary of professional practice in which the student describes the activities and tasks performed during practical work in the chosen company) and for presenting of institutions in the country and abroad where they can realise their practice. Twelve hours is scheduled for practical work in laboratories of Faculty of Mechanical Engineering, forty-five hours for practical work in chosen company and one hour for evaluation of acquired knowledge and skills. | | | | | | | | |
| **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 Lectures** | | **0** | **Written Examination** | | | **70 (Project work)** | | |
| **Practical Teaching** | | **0** | **Oral Examination** | | | **30** | | |
| **Teaching Colloquia** | | **0** | **Overall Sum** | | | **100** | | |
| **\*Final examination mark is formed in accordance with the Institutional documents** | | | | | | | | |