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| Study program: Road Traffic Engineering | | | |
| Course title: Traffic Terminals | | | |
| Professor/assistant: Miroslav Božović | | | |
| Type of course: Elective | | | |
| ECTS credits: 6 | | | |
| Prerequisites: none The course is selected by a student depending on his interests and the topic covered by the master's thesis. | | | |
| Aims of the course: Students gain knowledge about road traffic terminals: bus stations, freight stations – terminals, logistics centers, gas stations, garages etc. | | | |
| Learning outcomes: The student is trained for technical and technological organization and management of road traffic terminals. | | | |
| Syllabus: The importance and the role of terminals. Terminals in traffic system. Types of terminals in road traffic. Garages and service stations: basic characteristics, facilities, organization and positioning. Bus stations: types and characteristics, planning, technological design and organization. Freight stations – terminals: characteristics, facilities, technological design and organization. Fuel stations. Application of modern information and communication systems and techniques in the organization of terminals. | | | |
| Literature: 1. Svetozar Kostić i dr: Drumski saobraćajni terminali, FTN, Novi Sad, 2013. 2. Nikola Putnik: Autobaze i autostanice, Saobraćajni fakultet, Beograd, 2001. 3. Nada Milosavljević: Elementi za tehnološko projektovanje objekata u drumskom saobraćaju i transportu, Saobraćajni fakultet, Beograd, 1998. | | | |
| Total number of active classes: 5 | | Lectures: 3 | Practical classes: 2 |
| Teaching methods: Theory teaching: interactive approach Practical teaching: term papers, research and experimental work. Consultations. | | | |
| Grading system (maximum 100 points) grading scale from 5 to 10: below 51 points grade 5, grade 6 from 51- 60 points, grade 7 from 61-70 points, grade 8 from 71-80 points, grade 9 from 81-90 points, grade 10 from 91- 100 points. | | | |
| Pre-exam obligations: | Points: | Final exam: | Points: |
| Activity during lectures | max 10 | Oral exam | 50 |
| Written tests | max 20 | | |
| Term papers | max 20 | | |
| Minimum requirement for the final exam | 30 | | |