

<b>Study program: Road Traffic</b>			
<b>Course title: Traffic Management</b>			
<b>Professor/assistant : Dejan Bogićević</b>			
<b>Title of course: elective</b>			
<b>ECTS credits: 6</b>			
<b>Pre-requisites:</b>			
<b>Aims of the course:</b> Acquiring the necessary and specific knowledge about the process of planning, organizing and controlling the work of people in the given operating conditions to achieve the objectives within the business system.			
<b>Learning outcomes:</b> By completion of this course and passing the exam, the student is able to: <ul style="list-style-type: none"> <li>- defined and distinct functions of managers,</li> <li>- formulate and implement strategies that enable the achievement of objectives of the company,</li> <li>- designs and establishes relationships between people and activities in the work process,</li> <li>- manage human resources in the company,</li> <li>- organize and manage certain parts of the company,</li> <li>- control the operation of certain parts of the company.</li> </ul>			
<b>Syllabus</b>			
<u>Theoretical part:</u> The importance of management of traffic activity. Organize, design and instrumentalization of organizational units. Security, development and promotion of staff. Leadership, power and authority, leadership style. Inspection, process control, resources and information systems. Management functions of the future development of transport.			
<u>Practical part:</u> Practical exercises follow the theoretical classes. Management strategy. Employment, selection, induction, monitoring, evaluating and rewarding. The personality traits of leaders. Management systems in traffic. Control, monitoring the execution, comparison, intervention measures. Management changes.			
<b>Literature</b>			
<ol style="list-style-type: none"> <li>1. Vesovic, V. Traffic Management, Faculty of Transport and Traffic Engineering Belgrade, Belgrade, 2003.</li> <li>2. Petrovic S.: Management of Production 3, The School of Higher Technical Professional Education Nis, Nis, 2001.</li> <li>3. Stefanovic V.: Human Resource Management, Faculty of Management, Zajecar, 2005.</li> <li>4. Djordjevic B.: Principles of Management - theory and controversy , SIRIUS, Nis, 1993.</li> </ol>			
<b>Number of active classes</b>			Other forms of teaching:
Lectures: <b>30</b>	Practical classes: <b>30</b>	Research work:	
<b>Teaching methods</b> Classes are held in the form of lectures, auditory, computational and graphical exercises, individual and team presentations. This course is designed seminar work - individual and group project in which students apply their knowledge to solve practical problems			
<b>Grading system</b> (maximum 100 points), <b>grading scale</b> 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.			
<b>Pre-exam obligations</b>	<b>points</b>	<b>Final exam</b>	<b>points</b>
activity during theoretical lectures	10	written exam	-
practical training	10	oral exam	50
colloquium(s)/seminar papers	20/10		
<b>Sum</b>	<b>50</b>	<b>Sum</b>	<b>50</b>