

Study program: Road Traffic Engineering			
Course title: Internship 1			
Professor/assistant: Head of the study program, selected professor			
Type of course: Compulsory			
ECTS credits: 6			
Prerequisites: none			
Aims of the course: Practical training and gaining experience; the students have an opportunity to solve practical problems in a selected area of road traffic.			
Learning outcomes: The students become competent to identify and solve practical problems in the field of road traffic, using modern methods, procedures and techniques.			
Syllabus: <i>Theoretical part:</i> The analysis of possible options The analysis of literature Defining tasks Organization of practical work/training Final exam and the analysis of a written report <i>Practical part:</i> Internship in a company/institution (under the supervision of a person in charge) Keeping a <i>Record of an internship</i> and preparation of a <i>Professional Report</i>			
Literature: <ul style="list-style-type: none"> • Information (presentations, instructions, etc.) provided by professors and company/institution personnel • Company/institution organizational and normative regulations • Company/institution archive and other files • Professional literature (of student's choice and/or recommended by the professor or a person in charge from the company/institution) 			
Total number of active classes: 90		Lectures: 10	Practical classes: 80
Teaching methods: <ul style="list-style-type: none"> • Consultations, practical training • Preparation of documents (record of an internship, professional report) • Discussion: explanations and a defense of the professional report 			
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:
Practical training	50	Professional report	20
Record of internship	10	Defense	20