

Study program: Road Traffic Engineering			
Course title: Master's thesis			
ECTS credits: 20			
Pre-requisites: All exams passed			
Aims of the course: The student independently solves problems from the selected area.			
Learning outcomes: The project should solve a practical problem.			
General content: When a candidate satisfies necessary conditions, the mentor (bearing in mind candidate's wishes) defines the topic of the Master's thesis and proposes it to the Teaching-expert Council. The mentor also suggests at least three members for the Committee for examination and defense of the Master's thesis. Master thesis should contain practical solutions and answers to relevant questions, which are considered to be a part of the topic/subject. The candidate is obliged to critically examine the data from the literature, company/firm where he conducted internship and data acquired doing research, and form his opinion. The thesis should include a content and introduction, the chapters properly organized, and in the end conclusion with the list of used literature and supplements. All the drawings, sketches, graphics and supplements should be standardized and attached to the thesis in the best possible way.			
Methods of performing The use of scientific, professional and specialized literature, existing projects, similar works, etc. Independent research. 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:
Content and characteristics of the thesis	40	The presentation of the thesis	30
		Defense	30