

Study program: Geodesy				
The type and level of study: Basic academic studies				
Course title: PROFESSIONAL PRACTICES FROM GEODETIC NETWORKS				
Teacher: Delčev Siniša				
Status of the course: Mandatory				
ECTS: 4				
Conditional course: No				
Услов: Passed colloquiums from the Geodetic network				
The course aims Train students through practical work for independent work in various types of geodetic networks with different types of surveying instruments				
Outcome of the course Students are trained to independently perform different types of geodetic measurements in geodetic networks. Students form detailed report (elaborate) based on the independently performed measurements.				
The content the course <i>Theoretical classes:</i> None. (Theoretical basis are listen to courses of Geodetic measurement techniques, Geodetic metrology and Geodetic networks). <i>Practical teaching: Exercises</i> <ul style="list-style-type: none"> - Measurement of horizontal angles, directions. - Measuring of distances. - Measuring of zenith distances. - Measurement of height differences. - Measurement by using GPS technology. - Astronomical determinations. - Measurements of acceleration of the earth's gravity. 				
Literature 1.S. Delčev: Geodetska metrologija, Akademska misao, Beograd, ISBN 978-86-7466-640-1, 2016. 2.Vaniček P., Krakivsky E.: Geodesy: the concept, North-Holland Publishing company, Amsterdam - New York - Oxford, The Netherlands, 1980.				
Number of active teaching classes				Other classes: 0
Theoretical classes: 0	Practical teaching: 0	Other forms of teaching: 4	Study research work: 0	
Methods of teaching practice: practical work of students on the terrain with the help of teachers.				
Evaluation of knowledge (maximum point score: 100)				
Pre exam duties	points	Final exam		points
activity during the lectures	-	written exam		-
practical teaching	70	oral exam		30
colloquium-s	-	-		-