

Specification of subjects in undergraduate studies

Subject code: ΠA2315
Study program: Landscape architecture
Type and level of studies: undergraduate studies
Subject name: Applied geomorphology with hydrogeology
Teacher (s): Zoran N. Nikić, DSc
Associates: Nenad Marić, PhD
Subject type: compulsory
ECTS: 5
Condition: no
Subject aim: Training students to recognize the basic processes of relief formation and characteristic relief shapes. Acquiring knowledge and skills in "reading" and using topographic, geological and other bases for planning and design in landscape architecture.
Subject outcomes: Ability of the student to recognize the basic relief forms in the field and on topographic bases for the planning and design in landscape architecture (i.e. landscapes). Acquiring the skills of recognizing and classification of relief forms by genetic affiliation. The ability of the student to recognize the relief shape of the terrain from the aspect of geodiversity and geodynamic stability in order to differentiate hazard zones.