

Specification of subjects in undergraduate studies

Subject code: EI34838
Study program: Ecological engineering for soil and water resources protection
Type and level of studies: undergraduate studies
Subject name: Restoration of torrential basins
Teacher (s): Ratko U. Ristić, DSc; Siniša Polovina
Subject type: elective
ECTS: 5
Condition: That the student had passed the exams Torrential flows and erosion 1 and 2,,: Hydrogeology with geomorphology.
Subject aim: Mastering the basic principles of restoration of the basins in order to improve the hydrological characteristics of the basin, reduce the risk of the occurrence of intense erosion processes and torrential floods, in accordance with the general interests of environmental protection and the individual interests of the user.
Subject outcomes: Integral approach in the process of restoration and protection of degraded basins. Identification of stakeholders and participants in the process of restoration.