

Specification of subjects in doctoral studies

Subject code: ДМ4.0111А
Study program: Ecological engineering for soil and water resources protection
Type and level of studies: Doctoral studies
Subject name: Transportation and sedimentation processes in torrential flows
Teacher (s): Ratko U. Ristić, DSc; Vojislav T. Đeković, DSc; Vesna D. Đukić, DSc
Associates:
Subject type: elective
ECTS: 8
Condition:
Subject aim: Erosion of soil in river basins and deposits of sediments in water courses are two components of the complex natural process of genesis and sediment transport. The aim of the course is to present and analyze methods of integral study of erosion and sedimentation processes in river basins.
Subject outcomes: Acquired knowledge of the genesis of the application, methods for determining the transport of sediment and its sedimentation in watercourses and river basins.