Specification of subjects in undergraduate studies

Subject code: EИ32417

Study program: Ecological engineering for soil and water resources protection

Type and elevel of studies: undergraduate studies

Subject name: Materials in anti-erosion works

Teacher (s): Grozdana D. Gajić, DSc; Nikola Živanović

Subject type: compulsory

ECTS: 7

Condition: Knowledge in the field of prevously studied subjects.

Subject aim: Acquiring knowledge about materials for design and execution of works, in the field of protection of soil and water resources, their properties, place and method of application, use of new materials, all in order to improve the quality of facilities and improve the environment.

Subject outcomes: Training students to use the most up-to-date and all available materials independently and in the right way, in order to sustain the durability and quality of facilities in ecological engineering for soil and water resources protection.