

Specification of subjects in undergraduate studies

Study program: Ecological engineering for soil and water resources protection
Subject code: EI33419
Type and elevel of studies: undergraduate studies
Subject name: Seed science and nursery practice
Teacher (s): Vladan K. Ivetić, DSc
Subject type: compulsory
ECTS: 4
Condition: no
Subject aim: The objective of the course is to introduce students to the biological and technological aspects of seed production (collection, finishing, storing, etc.) and mass production of forest seedlings (in garden beds, in containers, etc.) for the purpose of ameliorations and soil and water resources protection.
Subject outcomes: Acquiring the necessary knowledge for intensive production of forest reproductive material for different purposes. The ability to manage the production of forest seedlings of different species using different technologies and for different purposes.