Specification of subjects in doctoral studies

Subject code: ДМ4.0111Ъ

Study program: Ecological engineering for soil and water resources protection

Type and level of studies: Doctoral studies

Subject name: Phytoremediation

Teacher (s): Snežana B. Belanović Simić, DSc; Sara S. Lukić, DSc

Associates:

Subject type: elective

ECTS: 8
Condition:

Subject aim: The aim of the course is that the students master the principles and methods of phytoremediation, primarily the use of plants for *in situ* treatment of contaminated soils, sediments and water.

Subject outcomes: Acquisition of theoretical and experimental knowledge on phytoremediation, as well as the capacity for further research work and practical application of acquired knowledge in the implementation of various methods and techniques of *in situ* remediation of polluted soils and waters.