Specification of subjects in undergraduate studies

Subject code: EИ32316

Study program: Ecological engineering for soil and water resources protection

Type and elevel of studies: undergraduate studies

Subject name: Soil physics

Teachers: Snežana Belanović Simić, DSc, DSc; Predrag Miljković;

Associates:

Subject type: elective

ECTS: 6

Condition: no

Subject aim: Introduction to the energy state and water movement in the unsaturated porous soil systems and their significance for the vegetation.

Subject outcomes: Students' ability to apply knowledge in this field. Knowledge of water movements and energy status in unsaturated conditions as the basis of all irrigation projects.