

**Specification of subjects in undergraduate studies**

<b>Subject code:</b> EI32314
<b>Study program:</b> Ecological engineering for soil and water resources protection
<b>Type and level of studies:</b> undergraduate studies
<b>Subject name:</b> Soil Science
<b>Teacher (s):</b> Milan N. Knežević, DSc; Olivera Košanin, DSc; Janko Ljubičić
<b>Subject type:</b> compulsory
<b>ECTS:</b> 8
<b>Condition:</b> no
<b>Subject aim:</b> Training of students for the determination of pedosystematic units of land, assessment of the production potential of the soil based on the knowledge of morphological, physical and chemical properties.
<b>Subject outcomes:</b> Ability to apply the acquired knowledge in practice.