

### Specification of subjects in doctoral studies

<b>Subject code:</b> ДМ1.7111А
<b>Study program:</b> Forestry – Submodule 1.7. Silviculture
<b>Type and level of studies:</b> Doctoral studies
<b>Subject name:</b> Silviculture in hilly-mountainous areas
<b>Teacher (s):</b> Milun R. Krstić, DSc
<b>Associates:</b>
<b>Subject type:</b> elective
<b>ECTS:</b> 8
<b>Condition:</b> No conditions.
<b>Subject aim:</b> Introducing students to the specificities, characteristics, silvicultural needs, and applying certain methods of natural regeneration and tending of forests in hilly-mountainous area. Strategic approach and methods of silviculture in accordance with natural principles.
<b>Subject outcomes:</b> Students' ability to apply the methods and ways of natural regeneration and tending of forests of the most important and most prevalent tree species in this area, and for defining the silvicultural needs and measures in accordance with the concept of close-to-nature silviculture. .