

### Specification of subjects in doctoral studies

<b>Subject code:</b> ДМ1.4121В
<b>Study program:</b> Forestry – Submodule 1.4. Forest management planning
<b>Type and level of studies:</b> Doctoral studies
<b>Subject name:</b> Measurement of trees and forest stands
<b>Teacher (s):</b> Damjan S. Pantić, DSc
<b>Associates:</b>
<b>Subject type:</b> elective
<b>ECTS:</b> 8
<b>Condition:</b> That the student graduated from undergraduate and master's degree studies.
<b>Subject aim:</b> Introduction to the techniques and methods of collecting (inventory) processing, evaluation (analysis) and presentation of information related to individual trees, stands and larger forest complexes, as well as the creation of a data base on the growing stock in order to further exploit it at different planning levels in forestry and other areas.
<b>Subject outcomes:</b> Highly specialized knowledge in the fields of Dendrometry and Forest Inventory, which enables work in practice and in scientific institutions (institutes and faculties).