

Specification of subjects in doctoral studies

Subject code: ДМ1.4111В
Study program: Forestry – Submodule 1.4. Forest management planning
Type and level of studies: Doctoral studies
Subject name: Contemporary technologies in forest inventory
Teacher (s): Damjan S. Pantić, DSc
Associates:
Subject type: elective
ECTS: 8
Condition: That the student graduated from undergraduate and master's degree studies.
Subject aim: The teaching in this course aims to enable its students to master the latest technologies for collecting (remote detection), processing, analyzing, evaluating and presenting data on forest ecosystems, and forming GIS databases as the basis for better planning, management and control in forestry.
Subject outcomes: Highly specialized knowledge in the fields of Dendrometry and Forest Inventory, which enables work in practice and in scientific institutions (institutes and faculties).