

Specification of subjects in Master's degree studies studies

Subject code: MIII41105/a
Study program: Forestry
Type and level of studies: Master's degree study program
Subject name: Silvicultural analytics
Teacher (s): Milun R. Krstić, DSc; Branko Kanjevac
Subject type: elective
ECTS: 6
Condition:
Subject aim: Educate students so that they can use numerical parameters in silvicultural works as orientation indicators when choosing and performing an appropriate silvicultural operation in specific stands and use a modern technology for that.
Subject outcomes: The ability of students to use the analytical methods, based on various norms in the form of formulas, tables, charts, models, etc., so that they can replace subjective assessments by measurable indicators and make an orientational assessment of silvicultural needs and appropriate silvicultural operations; for simulating the performance of silvicultural works by using specialized computer software.