Specification of subjects in Master's degree studies studies

Subject code: MIII21105/6 Study program: Forestry

Type and level of studies: Master's degree studies

Subject name: Forest construction

Teacher (s): Milorad Zlatanović, DSc; Dušan Stojnić

Subject type: elective

ECTS: 6

Condition: Completed undergraduate studies.

Subject aim: Acquisition of theoretical and practical knowledge for the purpose of training for modern design and implementation of forest communications. Designing a forest road with clotoid–shaped curves, with vitrification and carriageway extension. Design and construction of facilities on forest roads: pavement construction, supporting and coating walls, securing of slopes and embankments slopes and cuts, culverts and bridges.

Subject outcomes: Training for the development of projects of forest roads and facilities on them, as well as the acquisition of theoretical and practical knowledge in the field of forestry construction.