## Specification of subjects in doctoral studies studies

Subject code: ДМ1.2111А

Study program: Forestry – Submodule 1.2. Forest protection

Type and level of studies: Doctoral studies

Subject name: Phytopharmacy

Teacher (s): Čedomir Marković, DSc; Nenad Keča, DSc

Associates:

Subject type: elective

**ECTS:** 8

**Condition:** That the student had completed undergraduate studies of Forestry and master's degree studies Protection of forests and ornamental plants.

**Subject aim:** Teaching within the subject of phytopharmacy aims to introduce students to the most important chemicals (pesticides) used in the protection of plants in order to supress phytopathogenic organisms, insects, mites, nematodes, rodents, snails, weed plants and other biological agents.

**Subject outcomes**: Fully qualified students to recommend appropriate pesticides for plant protection. Training for the use of a suitable pesticide application equipment.