Specification of subjects in doctoral studies studies

Subject code: ДЗАJ111 Study program: Forestry

Type and level of studies: Doctoral studies

Subject name: Scientific-research work methodology

Teacher (s): Damjan S. Pantić, DSc;

Subject type: compulsory

ECTS: 14

Condition: That the student had completed undergraduate and master's degree studies. **Subject aim:** Acquiring theoretical and practical knowledge necessary for the planning, realization, processing, analysis and presentation of the results of scientific and research work.

Subject outcomes: Knowledge necessary for the preparation of the doctoral dissertation and future scientific research. By mastering the subject, the student acquires the following general and specific skills: problem-solving using scientific methods and procedures; analysis and presentation of results in a doctoral dissertation; communication of scientific and research results at scientific and professional meetings; publication of results in scientific and professional journals; monitoring of modern achievements in the profession; use of information and communication technology in the monitoring and use of newspapers; development of critical and self-critical thinking; respecting the ethical norms of the candidate's own activities and scientific practice.