## Specification of subjects in master studies

Subject code: M41104

Study program: Ecological engineering for soil and water resources protection

Type and elevel of studies: Master's degree studies

**Subject name:** Forest hydrology

Teacher (s): Ljubomir M. Letić, DSc; Vesna Nikolić, PhD

**Subject type:** compulsory

ECTS: 5
Condition:

**Subject aim:** Acquiring the basic knowledge on water circulation in the natural environment, i.e. the impact of forest ecosystems on the land phase of water circulation, with a view to the complex relationships between atmospheric deposits and forest ecosystems, which results in the yield of useful water.

**Subject outcomes:** Acquired knowledge on the impact of forest ecosystems on the land phase of water circulation in nature with a detailed knowledge of the water balance elements.