

**Specification of subjects in Master's degree studies studies**

<b>Subject code:</b> MIII511105/6
<b>Study program:</b> Forestry
<b>Type and level of studies:</b> Master's degree studies
<b>Subject name:</b> Horticultural phytopathology
<b>Teacher (s):</b> Dragan M. Karadžić, DSc; Vesna Golubović-Ćurguz, DSc
<b>Subject type:</b> elective
<b>ECTS:</b> 6
<b>Condition:</b> no
<b>Subject aim:</b> The aims of this course are: to introduce students to the causes of diseases of trees and shrubs in parks, alpine forests and other urban areas; causing agents of diseases on ornamental plants in gardens; causing agents of diseases of ornamental cultivated flower species in glasshouses. The engineers will be introduced to the most common mycoses, bacteria, viroses, phytoplasmic organisms and parasitic flowering plants.
<b>Subject outcomes:</b> Complete ability of engineers to recognize pathogens and recommend appropriate measures to combat parasitic diseases of ornamental plants.