

### Specification of subjects in doctoral studies

<b>Subject code:</b> ДМ2.6121Б
<b>Study program:</b> Technologies, management and design of furniture and wood products – Module 2.6. Wood protection
<b>Type and level of studies:</b> Doctoral studies
<b>Subject name:</b> Fundamentals of toxicology
<b>Teacher (s):</b> Milenko J. Mirić, DSc
<b>Associates:</b>
<b>Subject type:</b> elective
<b>ECTS:</b> 8
<b>Condition:</b> That the student had passed the exam in the subject Wood protection in undergraduate or master studies; Attended subject Fundamentals of toxicology in doctoral studies.
<b>Subject aim:</b> Detailed introduction of students to the basic principles of toxicology. Getting acquainted with the methods of testing the biological efficacy of a preparation. The right choice of wood preservatives.
<b>Subject outcomes:</b> Quality mastering of the necessary knowledge on the basic principles of toxicology, the mechanism of action of insecticides and fungicides and testing their effectiveness in wood protection.