

**Table 5.2B:** Graduation thesis specification

<b>Study programme:</b> Master in Biochemistry
<b>Level:</b> Masters studies, second level
<b>ECTS:</b> 30
<b>Requirements:</b> minimum 30 ECTS achieved in Master Academic Studies in Biochemistry
<b>Goals of Graduation Thesis:</b> Learning about the basic experimental methods and techniques of scientific research in the selected scientific disciplines.
<b>Expected outcomes:</b> Introducing students to the scientific work by solving the practical problems in the selected scientific disciplines.
<b>General contents:</b> Theoretical study: original scientific or reviewed papers from journals or monographs relevant to the narrow field of master thesis and sharing theoretical and practical knowledge with a mentor. Practical lessons: Solving simple theoretical and applicative scientific and research problems of interest in the corresponding laboratory students are introduced to the methodology of research in chemistry and biochemistry.
<b>Methods:</b> After finalization of the research, the student prepares the Master thesis in writing that contains the following chapters: Introduction, Our work, Experimental part, Conclusion, References. After writing the final paper and passing the necessary exams, the student can defend the Master thesis.
<b>Grade (maximum number of points is 100)</b>
Quality of the graduation thesis: Quality of written and oral presentation: