

<p><b>ASSESSMENT METHOD</b></p> <p>Laboratory work in spectrophotometry and electroanalytical chemistry. Number of experiments (3-5) will be determined for each year separately. Exam.</p>	<p><b>ASSESSMENT CRITERIA (grading)</b></p> <p>„1“– Demonstrated skills and knowledge’s are lower than for level “2”.</p> <p>„2“– Possesses minimal necessary basic knowledge for carrying on the laboratory exercises and during the performing the laboratory exercise obtains the needed results. Knows the essence of the main instrumental analysis methods (spectroscopic, chromatographic and electrochemical). Understands the role and limits of the instrumental analysis in bioanalysis, environmental protection and technology.</p> <p>„3“– Possesses the knowledge of the course material on the previous level. In addition knows physical-chemical principles of some of the instrumental analysis methods.</p> <p>„4“– Possesses the knowledge of the course material on the previous level. In addition possesses theoretical foundations of the instrumental analysis at the level given in the lectures.</p> <p>„5“– Possesses the knowledge of the course material on the previous level. In addition is able to use instrumental analysis methods to solve nonstandard problems (not covered in the lectures).</p>
<p><b>REQUIREMENTS FOR PERMISSIO TO GRADING</b></p>	<p>Laboratory exercises have to be completed and defended before taking the final exam.</p>
<p><b>OVERALL GRADE</b></p>	<p>Overall grade consists of 40% of the grade of the laboratory work and 60% of the exam.</p>