

DESCRIPTION OF A STUDY COURSE – SYLLABUS

Title of a course	Bachelor thesis				
Study programme	Professional undergraduate study Information Science				
Status of a course	Obligatory				
Year of study	3	Semester (Winter/Summer)	S	ECTS credits	17
Goals of a course					
To enable the student to develop deeper knowledge, understanding, abilities and attitudes in the context of the study program, and to develop the ability to integrate knowledge and present conclusions.					
Conditions for enrolling course					
All professional study exams were passed, i.e. 180 ECTS credits gained.					
Learning outcomes on a level of a study programme which includes course					
Independently present professional content in written and spoken form in Croatian and English					
Expected learning outcomes on a level of a course					
<ol style="list-style-type: none"> 1. Define and solve a professional problem 2. Apply professional paper writing methodology 3. Apply the acquired knowledge and competences acquired through professional study 4. Apply acquired knowledge and specific competences from the associated course 5. Adhere to ethical principles and rules for citing literature 6. Present research results 					
Content of a course					
<p>Professional study of Informatics has as its final goal preparation and presentation of the bachelor paper. This bachelor paper represents technical elaboration of a specific problem. The student is expected to demonstrate his ability to use methods and techniques of analysing and presenting business and market situations. When elaborating the selected theme, the student applies the acquired knowledge and expertise. The choice of the theme is in line with the syllabus of the professional study of Informatics. The student works on the theme supervised by his mentor. The paper has to contain between 30 and 50 pages and has to be handed in four copies. Through presentation of the bachelor paper before a Board, the student's knowledge and presentation of the specific problem is tested as well as his overall knowledge gained during the studies.</p>					