

<b>Study programme(s):</b> Information technology			
<b>Level:</b> bachelor			
<b>Course title:</b> Seminar D			
<b>Lecturer:</b> all profesor teaching on the study programme			
<b>Status:</b> elective			
<b>ECTS:</b> 5			
<b>Requirements:</b> none			
<b>Learning objectives</b> Enabling students to master the principles of selected modern information disciplines which are not processed as a part of other subjects.			
<b>Learning outcomes</b> <i>Minimal:</i> At the end of the course, it is expected that a successful student is able to present basic principles of chosen IT discipline through appropriate example. <i>Desirable:</i> At the end of the course, it is expected that a successful student can demonstrate a deeper understanding of the basic principles of chosen IT discipline through their application in the appropriate real example.			
<b>Syllabus</b> <i>Theoretical instruction</i> Theoretical foundation of chosen IT discipline. Technology and software tools which are used in that discipline. The principles and purposes of use of appropriate technologies and software tools in chosen IT discipline. <i>Practical instruction</i> Mastering the use of appropriate technologies and software tools on illustrative examples in order to master the basic principles of chosen IT discipline.			
<b>Literature</b> According to teacher suggestion, depending on chosen topic			
<b>Weekly teaching load</b>			Other: 0
Lectures: 1	Exercises: 0	Other forms of teaching: 2	Student research: 0
<b>Teaching methodology</b>			
<b>Grading method (maximal number of points 100)</b>			
<b>Pre-exam obligations</b>	<b>points</b>	<b>Final exam</b>	<b>points</b>
Seminar paper	70	Oral exam	30