

COURSES OFFERED IN A FOREIGN LANGUAGE IN THE ACADEMIC YEAR 2021/2022

Department	Department of Information Sciences		
Courses offered in a foreign language in the academic year 2021/2022			
Title of the course	Introduction to Logic		
Name of the teacher			
Number of ECTS credits	6	Semester	<input checked="" type="checkbox"/> autumn/winter <input type="checkbox"/> spring/summer
The courses will be organized as	Lectures	Seminars	Exercises
	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Description of the course	Students are introduced to classical logic as well as propositional and predicate calculus. Dealing with logic calculus syntax is considered fundamental to acquiring basic topics of scientific methodology, statistical reasoning, computer architecture and programming		
Learning outcomes of the course	<p>By the end of course, students are expected to:</p> <ul style="list-style-type: none"> • be acquainted with general history of logic; • be able to read formulas in propositional and predicate calculus; • use methods of reductio ad absurdum, truth tables, and derivations in propositional calculus; • use method of truth tables in predicate calculus 		
The course is offered to	Incoming students who choose the above department as a home department	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	
	All the incoming students regardless of the chosen home department at UNIZD	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	
	UNIZD students enrolled at the above department as an elective course	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	
	All UNIZD students as an elective course	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	
The course will be offered for distance learning (virtual mobility)	No	<input type="checkbox"/>	
	Only if the frontal (live) teaching will not be possible	<input checked="" type="checkbox"/>	
	Together with the frontal (live) teaching	<input type="checkbox"/>	