

Course Name : Final Exam/ Graduation Project							
Course Code	Course Type	Regular Semester	Lecture (hours/week)	Seminar (hours/week)	Lab. (hours/week)	Credits	ECTS
CMP 320	E	Spring	0.00	1.00	0.00	0.50	7.00
Lecturer		Edlir Spaho, MSc					
Assistant							
Course language		Albanian					
Course level		Bachelor					
Description		In this study phase the student will implement all gained knowledge and skills during the study program.					
Objectives		The purpose of the final exam is demonstration of student' knowledge and skills level. The exam is built over 6 courses, which constitute the fundamentals of IT program.					
Core Concepts		Programming, Systems, Computer Networks, Security, Servers					
Course Outline							
Week	Topic						
1	Introduction						
2	Review about the course: Java Programming						
3	Review about the course: Information and communication systems						
4	Review about the course: Computer Networks						
5	Review about the course: Operative systems						
6	Review about the course: Data Security						
7	Review about the course: Server maintenance						
8	Questions set delivery						
9	Discussion about the questions set of the course: Java Programming						
10	Discussion about the questions set of the course: Information and communication systems						
11	Discussion about the questions set of the course: Computer Networks						
12	Discussion about the questions set of the course: Operating systems						
13	Discussion about the questions set of the course: Data security						
14	Discussion about the questions set of the course: Server maintenance						
15	Review						
16	Final exam						

Prerequisites		The student must attend the course at a minimum rate of 75%.	
Literature		• Dispenca e leksioneve dhe librat e rekomanduar nga lektorët përkatës.	
References			
Course Outcome			
1	Knowledge and skills mastery of Java Programming Language.		
2	Knowledge and skills mastery of informatics systems.		
3	Knowledge and skills mastery of computer networks.		
4	Knowledge and skills mastery of operating systems.		
5	Knowledge and skills mastery of data security.		
6	Knowledge and performance about tasks of a server administration.		
Course Evaluation			
In-term Studies		Quantity	Percentage
Midterms		0	0
Quizzes		0	0
Projects		0	0
Term Projects		0	0
Laboratory		0	0
Class Participation		0	0
Total in-term evaluation percent			0
Final exam percent			100
Total			100
ECTS Workload (Based on Student Workload)			
Activities	Quantity	Duration (hours)	Total (hours)
Course duration (Including the exam week: 16x Total hours of the course)	16	1	16
Study hours outside the classroom (Preparation, Practice, etc.)	14	11	154
Duties	0	0	0
Midterms	0	0	0
Final Exam	1	5	5
Other	0	0	0
Total Work Load			175
Total Work Load / 25 (hours)			7.00
ECTS			7.00