

Course Name : Professional Practice							
Course Code	Course Type	Regular Semester	Lecture (hours/week)	Seminar (hours/week)	Lab. (hours/week)	Credits	ECTS
CMP 520	D	Spring	2.00	0.00	0.00	2.00	12.00
Lecturer Zhuljeta Daja, Prof. Asoc. Dr.							
Assistant							
Course language Albanian							
Course level Master							
Description In this course students will have the opportunity to practice the knowledge gained during these two years in one of the established institutions in the field of Information and Communication Technology at private or public companies, applying the knowledge obtained in a specific subfield.							
Objectives The main methodologies that students will benefit are the combination of theoretical aspects with practical aspects. Students will be introduced to various aspects of data administration and management, structuring information in databases, computer network administration, programming and web design, distributed systems and virtual reality.							
Core Concepts Professional practice Big Data							
Course Outline							
Week	Topic						
1	Presentation of the course, determination of the type of professional practice, and places of professional practice.						
2	Presentation with the procedure of realization of professional practice, the necessary documentation as well as the way of its completion.						
3	Professional practice in private or public institution/company						
4	Professional practice in private or public institution/company						
5	Professional practice in private or public institution/company						
6	Professional practice in private or public institution/company						
7	Professional practice in private or public institution/company						
8	Professional practice in private or public institution/company						
9	Professional practice in private or public institution/company						
10	Professional practice in private or public institution/company						
11	Professional practice in private or public institution/company						
12	Professional practice in private or public institution/company						
13	Professional practice in private or public institution/company						
14	Professional practice in private or public institution/company						
15	Professional practice in private or public institution/company						
16	Final Exam						

Prerequisites	The student must attend the course at a minimum rate of 75%.			
Literature	•			
References	•			
Course Outcome				
1	Students will be able to practice the knowledge gained in the field of big data.			
2	Students will be able to practice the knowledge gained in the field of information systems management, administration of computer networks and distributed systems.			
3	Students will be able to practice the knowledge gained in computer network administration, Web design and programming.			
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	2	32
	Study hours outside the classroom (Preparation, Practice, etc.)	14	18	252
	Duties	0	0	0
	Midterms	0	0	0
	Final Exam	1	16	16
	Other	0	0	0
	Total Work Load			300
	Total Work Load / 25 (hours)			12.00
	ECTS			12.00