Course Name : Numerical Analysis									
Course Code	Course Type	Regular Semester	Lecture (hours/wee k)	Seminar (hours/week)	Lab. (hours/wee k)	Credits	ECTS		
CMP 120	В	Spring	3.00	1.00	0.00	3.50	5.00		
Lecturer		Enela Mankolli, Msc							
Assistant									
Course language		Albanian							
Course level		Bachelor							
Description									
Objectives									
Core Concepts									
Course Outlin	ne								
Week	Торіс								
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16	Final Exam								
Prerequisites	The student must attend the course at a minimum rate of 75%.								
Literature	• John H.Mathews, Numerical Methods using Matlab, Prentice-Hall International, 2004 • Analize Numerike, Prof. Dr. Fatmir Hoxha								
References	• Numerical Methods with C++ Programming. NITA H. SHAH PHI Learning Pvt. Ltd., 2008								

Course Evaluation							
In-term Studies	Quantity	Percentage					
Midterms		1	10				
Quizzes		0	0				
Projects		0	0				
Term Projects		0	0				
Laboratory		0	0				
Class Participation	1	10					
Total in-term evaluation percent							
Final exam percent							
Total							
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	4	64				
Study hours outside the classroom (Preparation, Practice, etc.)	14	3	42				
Duties	0	0	0				
Midterms	1	9	9				
Final Exam	1	10	10				
Other	0	0	0				
Total Work Load							
Total Work Load / 25 (hours)							
ECTS							