Course Name : WEB Programing								
Course Code	Course Type	Regular Semester	Lecture (hours/week)	Seminar (hours/week)	Lab. (hours/week)	Credits	ECTS	
CMP 211	В	Fall	3.00	0.00	1.00	3.50	5.00	
	Lecturer Klevis Topi, Msc							
Assistant								
Course language		Albanian						
	Course level	Bachelor						
	Description							
	Objectives							
Co	ore Concepts	oncepts						
Course Outlin	ne							
Week	Торіс							
1	Internet history, introduction to HTTP protocol, HTML							
2	Forms in HTML and introduction to XHTML							
3	Introduction to CCS (Cascade Style Sheets)							
4	Cascade Style Sheet (CCS)							
5	Introduction to Javascript, Functions, Objects, Events							
6	Control struct	Control structures and Arrays in Javascript						
7	DOM and eve	DOM and events. Introduction to the structure of a website						
8	Midterm							
9	XML	XML						
10	Introduction to PHP, Variables							
11	Control structures in PHP							
12	Functions in PHP							
13	PHP and database connection							
14	Implementing a website							
15	Project submission and presentation: Implementing a website							

Final Exam

Prerequisites	The student must attend the course at a minimum rate of 75%.		
Literature	 Deitel and Deitel, Internet & World Wide Web How to Program, 4th Edition, 2008, Pearson Education, Inc Jay Greenspan and Brad Bulger, MySQL/PHP Database Applications, 2001, IDG Books Worldwide, Inc. 		
References	 John Ducket, Wiley, Beginning Web Programming with HTML, XHTML, and CSS, 1st Edition, 2004. Paul Wilton and Jeremy MvPeak, Beginning JavaScript, 3rd Edition, 2007, Wiley. Endri Xhina, Edlira Kalemi, Programim në Web, 2014, Mediaprint, Tiranë. 		

Course Outcome

1	Understand the concepts and basics of web technology.		
2	Developing a simple web page.		
3	Understanding client-side and server-side web applications.		

Course Evaluation

In-term Studies	Quantity	Percentage
Midterms	1	10
Quizzes	0	0
Projects	1	20
Term Projects	0	0
Laboratory	0	0
Class Participation	1	10
Total in-term evaluation percent		40
Final exam percent		60
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	4	64
Study hours outside the classroom (Preparation, Practice, etc.)	14	5	70
Duties	1	0	0
Midterms	1	0	0
Final Exam	1	1	1
Other	0	0	0
Total Work Load			135
Total Work Load / 25 (hours)			5.40
ECTS			5.00