

## ECTS catalog with learning outcomes University of Montenegro

## Faculty of Mechanical Engineering / MECHATRONICS / AUTOMATIC CONROL SYSTEMS

Course:	AUTOMATIC CONROL SYSTEMS						
Course ID	Course status	Semester	ECTS credits	<b>Lessons</b> (Lessons+Exer cises+Laboratory)			
12451	Mandatory	2	6	3+1+0			
Programs	MECHATRONICS	•	<b>,</b>	•			
Prerequisites							
Aims							
Learning outcomes							
Lecturer / Teaching assistant							
Methodology							
Plan and program of work							
Preparing week	Preparation and regis	stration of the semester	-				
I week lectures							
I week exercises							
II week lectures							
II week exercises							
III week lectures							
III week exercises							
IV week lectures							
IV week exercises							
V week lectures							
V week exercises							
VI week lectures							
VI week exercises							
VII week lectures							
VII week exercises							
VIII week lectures							
VIII week exercises							
IX week lectures							
IX week exercises							
X week lectures							
X week exercises							
XI week lectures							
XI week exercises							
XII week lectures							
XII week exercises							
XIII week lectures							
XIII week exercises							
XIV week lectures							
XIV week exercises							
XV week lectures							
XV week exercises							
Student workload							



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Per week			Per semester					
6 credits x 40/30=8 hours and 0 minuts 3 sat(a) theoretical classes 0 sat(a) practical classes 1 excercises 4 hour(s) i 0 minuts of independent work, including consultations			Classes and final exam:  8 hour(s) i 0 minuts x 16 =128 hour(s) i 0 minuts  Necessary preparation before the beginning of the semester (administration, registration, certification):  8 hour(s) i 0 minuts x 2 =16 hour(s) i 0 minuts  Total workload for the subject:  6 x 30=180 hour(s)  Additional work for exam preparation in the preparing exam period, including taking the remedial exam from 0 to 30 hours (remaining time from the first two items to the total load for the item)  36 hour(s) i 0 minuts  Workload structure: 128 hour(s) i 0 minuts (cources), 16 hour(s) i 0 minuts (preparation), 36 hour(s) i 0 minuts (additional work)					
Student obligations								
Consultations								
Literature								
Examination methods								
Special remarks								
Comment								
Grade:	F	Е	D	С	В	А		
Number of points	less than 50 points	greater than or equal to 50 points and less than 60 points	greater than or equal to 60 points and less than 70 points	greater than or equal to 70 points and less than 80 points	greater than or equal to 80 points and less than 90 points	greater than or equal to 90 points		