

ECTS catalog with learning outcomes University of Montenegro

Faculty of Science and Mathematics / PHYSICS / SOLID STATE PHYSICS

Course:	SOLID STATE PHYSICS						
Course ID	Course status	Semester	ECTS credits	Lessons (Lessons+Exer cises+Laboratory)			
543	Mandatory	6	5	3+1+0			
Programs	PHYSICS	-	•	•			
Prerequisites							
Aims							
Learning outcomes							
Lecturer / Teaching assistant							
Methodology							
Plan and program of work							
Preparing week	Preparation and registration 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							



ECTS catalog with learning outcomes University of Montenegro

Per week			Per semester					
5 credits x 40/30=6 hours and 40 minuts 3 sat(a) theoretical classes 0 sat(a) practical classes 1 excercises 2 hour(s) i 40 minuts of independent work, including consultations		Classes and final exam: 6 hour(s) i 40 minuts x 16 = 106 hour(s) i 40 minuts Necessary preparation before the beginning of the semester (administration, registration, certification): 6 hour(s) i 40 minuts x 2 = 13 hour(s) i 20 minuts Total workload for the subject: 5 x 30=150 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) 30 hour(s) i 0 minuts Workload structure: 106 hour(s) i 40 minuts (cources), 13 hour(s) i 20 minuts (preparation), 30 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		