

Add. 3		Course program for the first, second and third degree of studies			
1.	Course title	Subsystems and equipment of motor vehicles			
2.	Code	321			
3.	Study group(s)	MV			
4.	The organizer of the study program (unit, institute, department)	Faculty of Mechanical Engineering - Skopje, Ss. Cyril and Methodius University in Skopje			
5.	Level (first, second, third)	First			
6.	Academic year / semester	III, VI	7.	Number of ECTS credits	6
8.	Instructor	Prof. D-r Milan Kjosevski			
9.	Prerequisites	Motor vehicles design			
10.	Course objectives (competences): Design and maintenance of subsystems, other the main systems, and equipment				
11.	Course content: Gas systems; exhaust systems; glasses, washers and wipers; light systems; audible warning systems; chassis equipment; passive safety systems; ADR vehicles; towing systems.				
12.	Study methods: interactive lectures, auditory practice and/or laboratory practice, self running and/or team work projects, self learning				
13.	Total hours	180 hours			
14.	Hours allocation per activity:	30+30+40+0+80			
15.	Lectures/Lab	15.1.	Teaching lectures	30 hours	
		15.2.	Practice, seminars, team work	30 hours	
16.	Project Work/Assignments	16.1.	Project assignments	40 hours	
		16.2.	Selfrunning assignments		
		16.3.	Home studying	80 hours	
17.	Points/Marks:				
	17.1.	Tests			70 points
	17.2.	Projects			20 points
	17.3.	Attendance			10 points
18.	Grading scale	Under 50		5 (five) (F)	
		51 - 60 points		6 (six) (E)	
		61 - 70 points		7 (seven) (D)	
		71 - 80 points		8 (eight) (C)	
		81 - 90 points		9 (nine) (B)	
		91 - 100 points		10 (ten) (A)	
19.	Prerequisites for taking the final exam	Realized activities 15.1; 15.2, and 16.1			
20.	Language of Instruction	Macedonian language			
21.	Course evaluation	Attendance, passing, survey			

22.	Textbooks					
	22.1.	Instruction materials				
		No.	Author	Title	Publisher	Year
		1.	Milan Kjosevski	Motor vehicles subsystems and equipment, teaching material	MF	1998 - 2012
		2.				
3.						
22.2.	Supplemental Instruction Materials					

		No.	Author	Title	Publisher	Year
		1.				