

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Safe Driving T	echniques						
Course Code	OTT183 Couse Level		el	Short Cycle (Associate's Degree)				
ECTS Credit 2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	ABS, ESP, etc., which reduce the errors and control losses made while driving. the introduction of the use of vehicles equipped with safety equipment and the practice of driving simulations that are closest to the truth and the training of advanced driving techniques to enable students to fully utilize the capabilities of safety equipment and to detect dangerous situations in advance, These safety systems are practiced with frontal shift and rearward braking, braking, avoiding obstacles, fast pass through narrow area, optical error maneuvers and slalom stations.							
Course Content	Gaining advanced driving techniques with driver simulation program							
Work Placement	N/A							
Planned Learning Activities and Teaching Methods Explanation (Presentation), Demonstration, Individual Study								
Name of Lecturer(s)								

Assessment Methods and Criteria				
Method	Quantity	Percentage (%)		
Midterm Examination	1	40		
Final Examination	1	70		

Recommended or Required Reading

1 Megep Lecture Notes

Week	Weekly Detailed Course Contents				
1	Theoretical	Vehicle recognition functions			
2	Theoretical	Additional safety equipment in the vehicle (ABS, ESP, EDL, EBD, etc.)			
3	Theoretical	And acceleration on slippery surfaces			
4	Theoretical	Braking on dry and slippery surfaces			
5	Theoretical	Barriers to escape and braking			
6	Theoretical	Braking point Track distance and panic brake			
7	Theoretical	Slippery floors braking in a bend turning point in the curve, the front and rear skid slip			
8	Theoretical	Ideally return line, Geometric line, Racing line			
9	Intermediate Exam	midterm			
10	Theoretical	Apex point, the starting point			
11	Theoretical	The return effect of weight transfer			
12	Theoretical	Acceleration section			
13	Theoretical	balanced gas			
14	Theoretical	slalom			
15	Final Exam	The Final Exam			

Workload Calculation					
Activity	Quantity	Preparation		Duration	Total Workload
Lecture - Theory	14		0	2	28
Studio Work	5		0	2	10
Midterm Examination	1		5	1	6
Final Examination	1		5	1	6
Total Workload (Hours) 50				50	
[Total Workload (Hours) / 25*] = ECTS 2				2	
*25 hour workload is accepted as 1 ECTS					

Learning Outcomes

1 Students gain advanced driving skills.



- Students will have advanced driving skills with the nearest realistic driver simulation simulator.
 Student will be able to comprehend additional safety equipment (abs, esp, edl, ebd, etc.) in vehicles.
 Student understands the effects of weight transfer on the return.
 The student understands the ideal turning line.
 Students understand the braking on dry and slippery surfaces.
- **Programme Outcomes** (Accounting and Tax Practices) Being an individual who is respectful to his own values, fits ethical rules, investigates and examines environment, events, and takes lessons. To have theoretical knowledge and to manage the process which will contribute to the solution of the various problems that 2 may arise during the professional activity and to obtain the expected practical results in practice. To have theoretical knowledge supported by textbooks with current information, application tools and other resources, and to 3 be able to discuss using any kind of information related to this field. Be able to apply and evaluate all the techniques that the accounting profession should have. 4 Ability to plan, implement and evaluate all activities (such as financial statements and financial statements, keeping accounts 5 in a computer environment, etc.) performed in the business and finance world, accounting bureaus and tax-related institutions. In the sector or institutions that it supports during its activities; to be able to interpret and evaluate data using the knowledge and skills gained in the field, to be able to recognize and analyze problems, and to be able to develop evidence-based 6 solutions Ability to gain personality traits showing planning and decision making skills. 7 To be able to comprehend the importance of the developments of the business and financial world and the knowledge that they have in this direction, to be able to develop the concepts of creativity and creative thinking, to be able to realize the 8 effects of professional activities in the applied fields. To be able to evaluate and interpret the knowledge and skills gained in the professional field. 9 Be able to develop personality traits that develop environmental awareness, respect for differences, and adapt to different 10 situations and social roles. 11 To be able to use communication techniques properly while maintaining human relations. To be able to use information and communication technologies together with the computer software required by the 12 professional field To be able to inform related persons and institutions about the issues related to the field during the professional work, to be 13 able to transmit suggestions of solutions to problems and problems in writing and orally. To have sufficient consciousness about the universality of social rights, social justice, protection of quality culture and cultural 14 values and environmental protection, occupational health and safety issues.

Contribution of Learning Outcomes to Programme Outcomes 1: Very Low, 2:Low, 3: Medium, 4: High, 5: Very High

	L1
P14	3

