AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Safe Driving Techniques								
Course Code	OTT183		Couse Level	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
			[Total Workload (Hours) / 25*] = **ECTS**	2

**25 hour workload is accepted as 1 ECTS*

Learning Outcomes

1	Students gain advanced driving skills.

2	Students will have advanced driving skills with the nearest realistic driver simulation simulator.
3	Student will be able to comprehend additional safety equipment (abs, esp, edl, ebd, etc.) in vehicles.
4	Student understands the effects of weight transfer on the return.
5	The student understands the ideal turning line.
6	Students understand the braking on dry and slippery surfaces.

Programme Outcomes *(Office Mangement and Executive Assistantship)*	
1	The ability of using information and communication tools and the other vocational tools and techniques.
2	The ability of planning and applying vocational process.
3	The ability of communicating in foreign language.
4	The ability of vocational self-confidence.
5	The ability of enteprenurism.
6	The ability of using theorical field information at the practice.
7	The ability of managing a process that provides the needs.
8	The ability of working in groups including interdisciplinary.
9	The ability of defining problems and solving them in vocational practice.
10	The awareness of vocational ethic and responsibility.
11	The awareness of necessity of life-long learning and the ability to make come true this.
12	The ability of having information about sectoral problems.
13	The ability of understanding vocational legal regulation and applying.
14	The ability of having an effective communication.
15	Social, cultural and social responsibilities of the grip, and the ability to apply to adopt.

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

	L1	L2	L3	L4	L5	L6
P6	4	4	4	4	4	4