



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Complete Repair Methods							
Course Code		OTT156		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	4	Workload	100 (<i>Hours</i>)	Theory	3	Practice	1	Laboratory	0
Objectives of the Course		In this lesson, It is aimed to know Insurance Law and its legislation, to prepare a damaged intermediary appraisal report, to carry out documents and filing transactions with insurance companies and experts, to repair a damaged vehicle and to paint defects that may occur							
Course Content		To know Insurance Law and its legislation, to carry out documents and filing transactions with insurance companies and experts. To do damage ekspertizi. To repair and paint damaged parts or pieces							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Individual Study					
Name of Lecturer(s)		Ins. Erdoğan PİRELİ							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

Recommended or Required Reading

1	Megep lecture notes
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Week	Weekly Detailed Course Contents	
1	Theoretical	Customer acceptance and appraisal of damage
2	Theoretical	Insurance legislation, the necessary paperwork and filing procedures
3	Theoretical	Repair of damaged vehicles of various process steps
4	Theoretical	Removal of the parts on the car hood
5	Theoretical	The process of repair (parts replacement)
6	Theoretical	The process of repair (parts replacement)
7	Theoretical	The process of repair (parts replacement)
8	Theoretical	Repair process (straightening and resources)
9	Intermediate Exam	midterm
10	Intermediate Exam	Repair process (straightening and resources)
11	Theoretical	Coaters & Sealants features and applications
12	Theoretical	Staining of the prepared part
13	Theoretical	Prepared painting parts and final checks
14	Theoretical	Surface defects and removal
15	Theoretical	Surface defects and removal
16	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	3	42
Lecture - Practice	14	0	1	14
Laboratory	4	0	5	20
Individual Work	2	0	6	12
Midterm Examination	1	5	1	6
Final Examination	1	5	1	6
Total Workload (Hours)				100
[Total Workload (Hours) / 25*] = ECTS				4

*25 hour workload is accepted as 1 ECTS



Learning Outcomes

1	Damage to a damaged vehicle to do the appraisal.
2	Knowing the Insurance Act and regulations, paperwork with insurance companies and experts and to carry out the filing process.
3	To install dismantle the damaged part or parts on the vehicle.
4	Students will understand the properties and applications of sealants and sealants
5	Ability repaired the damaged piece or pieces of paint.

Programme Outcomes (Automotive Technology)

1	To be able to interpret and evaluate data, identify problems, analyze them, and develop evidence-based solutions by using basic knowledge and skills in the field.
2	Must be able to choose and effectively use the modern techniques, tools and information technologies necessary for field related applications.
3	Must be able to gain practical skills by examining relevant processes in industry and service sector on site.
4	They must be able to produce solutions, take responsibility for teams or do individual work when they encounter situations unforeseen in the field related applications.
5	Awareness of the need for lifelong learning; it must be able to follow the developments in science and technology and to constantly renew itself.
6	Must be able to use computer software and hardware at the basic level required by the field
7	Must have job security, worker health, environmental protection knowledge and quality awareness.
8	He must possess a level of foreign language knowledge that is capable of following the innovations in his area of expertise and communication techniques.
9	Must be able to acquire basic theoretical and practical knowledge about the field in mathematics, science and basic engineering.
10	It should have the ability to plan the processes / processes of the Automotive Program to meet the expectations of the sector.
11	To be able to design the systems and components related to the field by using technical drawing, computer aided drawing, designing using simulation programs and using various softwares, to be able to make basic sizing calculations, to be able to master professional plans and projects.

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

	L1	L2	L3	L4	L5
P1	5	5	5	4	5
P2	4	4	4	4	4
P3	4	4	4	5	4
P4	2	2	2	4	2
P5	1	1	1	3	1
P6	1	1	1	3	1
P7	4	4	4	2	4
P8	1	1	1	4	1
P9				2	
P10	5	5	5	3	5
P11	1	1	1	4	1

