

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Professional Forein Langua	age					
Course Code	OTE257	Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit 5	Workload 125 (Hours)	Theory	3	Practice	1	Laboratory	0
Objectives of the Course	In this course it is targeted that students read and understand texts in a foreign language and terms related to automotive technology.				erms		
Course Content General knowledge of English foreign language proficiency as the basis for updating, autor technology, technical terms, automotive engine systems and components, automotive stee order parts, parts for automotive electrical and electronic systems Automotive power train components, engine test setup diagrams and terms related to the a engine, vehicle mechanical systems accounts ,Automotive gasoline, diesel engine parts, fu systems, Automotive parts for diesel engines, fuel and ignition systems, alternative engines systems				omotive steering lated to the auton gine parts, fuel ar	and pre- notive nd ignition		
Work Placement	N/A						
Planned Learning Activities and Teaching Methods		Explanation	(Presenta	tion), Case St	udy, Individua	al Study	
Name of Lecturer(s)	Ins. Mine GERGÜN						

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

Recommended or Required Reading

1 Vocational Foreign Language

Week	Weekly Detailed Co	urse Contents					
1	Theoretical	General knowledge of English foreign language proficiency as the basis for updating					
2	Theoretical	General knowledge of English foreign language proficiency as the basis for updating					
3	Theoretical	Automotive engine technology, technical terms					
4	Theoretical	Automotive engine systems and components					
5	Theoretical	Automotive steering and pre-order tracks					
6	Theoretical	Automotive electrical systems, components					
7	Theoretical	Automotive electronic systems, components					
8	Theoretical	Automotive driveline components					
9	Theoretical	Automotive engines and engine test setup diagrams related terms					
10	Theoretical	Automotive engines and engine test setup diagrams related terms					
11	Theoretical	Vehicle mechanical systems accounts					
12	Theoretical	Automotive gasoline engines, fuel and ignition systems, components					
13	Theoretical	Automotive parts for diesel engines, fuel and ignition systems					
14	Theoretical	Alternative engines and fuel systems					
15	Theoretical	Alternative engines and fuel systems					

Workload Calculation						
Activity	Quantity	Preparation	Duration	Total Workload		
Lecture - Theory	15	0	3	45		
Lecture - Practice	15	0	1	15		
Assignment	12	0	4	48		
Individual Work	1	0	15	15		
Midterm Examination	1	0	1	1		



Final Examination	1		0	1	1
	Total Workload (Hours)				
		[Total Workload (Hours) / 25*] = ECTS	5
*25 hour workload is accepted as 1 ECTS					

Learning Outcomes

- 1 at the end of this module student is able to understand a foreign language text in the automotive industry.
- 2 Students will have enough foreign language knowledge about the hardware and automotive.
- 3 Students will learn the concepts related to the automotive equivalent of a foreign language
- 4 To learn the terms related to profession
- 5 To read the catalogue in English

Programme Outcomes (Automotive Technology)

- 1 Using the basic knowledge and skills acquired in his/her field of study, to have the ability to evaluate and interpret the data, to define and analyze the problems, to make solution suggestions based on evidence and proofs.
- To choose and use efficiently contemporary techniques and means as well as information technologies required for the applications related to the field of study.
- 3 The ability to apply the processes related to industrial and service sector by examining.
- To gain the ability to produce solutions to unforeseen situations, take responsibility in teams and to have the skill to conduct individual works.
- To achieve an awareness of the necessity of lifelong learning and consistently self-improving besides of following the developments in science and technology.
- To become skillful at using computer hardware and software in a baseline level required by the field of study.
- 7 To be aware of Business Law, Job Security, environmental protection and quality concepts.
- 8 To have a command of communication skills and foreign language in order to communicate efficiently and follow the latest developments in his/her field of study.
- Acquiring enough conceptual and applied knowledge in Mathematics, Science and Basic Engineering issues related to his/her field.
- 10 To plan the processes in automotive technology field to meet the expectations of the sector.
- To become skillful at making designs by means of technical and computer-aided drawings and simulation programs, and by using various software programs to be able to choose systems and components required in by the field apart from making the basic sizing computations and drawing the architectural and static projects and details.
- Ability to use the methods and techniques of career planning and discussing the effects of character traits on career preferences.
- 13 To provide them with knowledge about substance use and addiction problem and prevention methods.

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	1	5	3	3	5
P2	1	5	3	3	4
P3		3	3	3	5
P4					3
P5		3	3	3	3
P6		3	3	3	
P7					5
P8	5	5	5	5	
P10		2	2	2	2
P11		3	3	3	2

