



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Vocational Foreign Language							
Course Code		OTE218		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	4.5	Workload	113 ( <i>Hours</i> )	Theory	2	Practice	2	Laboratory	0
Objectives of the Course		With this course the student; The aim of the course is to gain basic professional language knowledge and basic professional language knowledge.							
Course Content		General knowledge of English, which will be the basis of professional foreign language proficiency, frequently used terms, words and concepts used in the field of mechanical engineering Basic operation, Shapes and colors, One, two and three dimensional shapes, Straight and curved edge shapes, Angles.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Case Study, Individual Study					
Name of Lecturer(s)									

### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

### Recommended or Required Reading

1	Vocational Foreign Language books
---	-----------------------------------

Week	Weekly Detailed Course Contents	
1	Theoretical	English equivalents of machine elements
2	Theoretical	Computer aided work benches and machine tools used in machine building and industrial molding
3	Theoretical	Computer aided work benches and machine tools used in machine building and industrial molding
4	Theoretical	Computer aided work benches and machine tools used in machine building and industrial molding
5	Theoretical	The English counterparts of the menus used in CAD software
6	Theoretical	The English counterparts of the menus used in CAD software
7	Theoretical	The English counterparts of the menus used in CAD software
8	Theoretical	Tools used in technical drawing and basic concepts
9	Theoretical	Tools used in technical drawing and basic concepts
10	Theoretical	Expression of measurements and measurement instruments
11	Theoretical	Basic concepts used in hydraulic and pneumatic systems
12	Theoretical	Basic concepts of total quality management
13	Theoretical	Three-dimensional scanning and output
14	Theoretical	Basic concepts used in welding

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	15	0	2	30
Lecture - Practice	15	0	2	30
Assignment	12	0	3	36
Individual Work	1	0	15	15
Midterm Examination	1	0	1	1
Final Examination	1	0	1	1
Total Workload (Hours)				113
[Total Workload (Hours) / 25*] = ECTS				4.5
*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.
2	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.
4	To gain the ability to produce solutions to unforeseen situations, take responsibility in teams and to have the skill to conduct individual works.
5	To achieve an awareness of the necessity of lifelong learning and consistently self-improving besides of following the developments in science and technology.
6	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.
9	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.
11	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.
12	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

