

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Professional Foreign Language-II								
Course Code	MRS293		Couse Level		Short Cycle (Associate's Degree)				
ECTS Credit 2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0	
Objectives of the Course These courses are students; knowledge of basic professional language with basic professional concepts and definitions aimed to gain competencies.									
Course Content	General knowledge of English will be the basis for professional language proficiency, the term commonly used in the field of machinery manufacturing, words and concepts, tools used in machine manufacturing workshops, machines and components used in machine manufacturing workshop, basic identification patterns, numerical values and quantities, mathematical terms and four basic operations, shapes and colors, one, two and three-dimensional shapes, flat and curved-edged shapes, angles.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods		Explanation	(Presenta	tion), Demons	tration, Discu	ssion, Individual S	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 Books, supplementary books, lecture notes and other sources

Week	Weekly Detailed Course Contents					
1	Theoretical	English equivalents of machine elements				
2	Theoretical	Computer-aided looms and looms elements used in machine manufacturing and industrial mold				
3	Theoretical	Computer-aided looms and looms elements used in machine manufacturing and industrial mold				
4	Theoretical	Materials and technical terms used in the manufacture of machinery and industrial molding				
5	Theoretical	English equivalents of the menus used in CAD software				
6	Theoretical	English equivalents of the menus used in CAD software				
7	Theoretical	English equivalents of the menu used in the CAM software				
8	Theoretical	The tools used in technical drawing - supplies and basic concepts (MIDTERM)				
9	Theoretical	The tools used in technical drawing - supplies and basic concepts				
10	Theoretical	The expression of measurement and measuring instruments				
11	Theoretical	The basic concepts used in hydraulic and pneumatic systems				
12	Theoretical	Basic concepts of total quality management				
13	Theoretical	3D scanning and plotting				
14	Theoretical	The basic concepts used in welding				

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

Learning Outcomes

- 1 To be able to comprehend the importance of professional foreign language knowledge
- 2 Ability to understand and use professional terms



To have enough knowledge about the profession in a foreign language

To be able to express his / her thoughts in the field by using basic definitions and concepts

To be able to read and understand documents written in foreign language related to the profession

Programme Outcomes (Automotive Technology)

- 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.
- 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.
- 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.
- 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.
- 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
P8	4	3	4	3	4

