



**AYDIN ADNAN MENDERES UNIVERSITY
KOÇARLI VOCATIONAL SCHOOL
MECHANICAL AND METAL TECHNOLOGY
AGRICULTURAL MACHINERY
COURSE INFORMATION FORM**

Course Title	Directed Study I								
Course Code	TAM229			Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	Strengthening the weaknesses of the students in their social life .								
Course Content	To provide students from different formations with knowledge and skills in respect to their weaknesses of thier socail life.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Discussion, 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	Osmay, N., 2010. İnsan Mühendisliği-Hayat Karşısında İnsanın Kendisi ve Çevresi. Alfa Basım Yayım Dağıtım, İstanbul.
2	Cüceloğlu, D., 1996. İçimizdeki Biz-Kalite Bilincinin Temeli. Sistem Yayıncılık, İstanbul.
3	Aktaş, Ş., Gündüz, O.,2004. Yazılı ve Sözlü Anlatım-Kompozisyon Sanatı, Akçağ Yayınları, Ankara.
4	Gürüz, D., Eğinli, A.T., 2010. Etkili Sunum Teknikleri, Detay Yayıncılık, Ankara.

Week	Weekly Detailed Course Contents	
1	Theoretical	Introduction to course, general information and resources related to course process
2	Theoretical	Psychological and demographic analysis or the audience
3	Theoretical	Psychological and demographic analysis or the audience
4	Theoretical	Psychological and demographic analysis or the audience
5	Theoretical	Psychological and demographic analysis or the audience
6	Theoretical	Psychological and demographic analysis or the audience
7	Theoretical	Planning presentation, selecting topic, determining the aim of presentation
8	Intermediate Exam	Midterm Exam
9	Theoretical	Presentation of student projects
10	Theoretical	Presentation of student projects
11	Theoretical	Presentation of student projects
12	Theoretical	Presentation of student projects
13	Theoretical	Presentation of student projects
14	Theoretical	Öğrenci proje sunumu
15	Theoretical	Presentation of student projects and General Assessment
16	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	2	5	0	10
Term Project	1	2	0	2
Reading	2	3	0	6
Midterm Examination	1	1	1	2



Final Examination	1	1	1	2
	Total Workload (Hours)			50
	[Total Workload (Hours) / 25*] = ECTS			2
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	To be able to express themselves ...
2	To be able to obtain presentation skills in front of group/public.
3	To be able to identify basic concepts of interpersonal communication
4	To be able to follow the innovations about personal development and adapt them to their life ...
5	To be able to provision of knowledge about artistic, cultural and social life
6	To be able to gain the proficiency to design and apply a project.

Programme Outcomes (Agricultural Machinery)

1	To be able to comprehend social, cultural and societal responsibility and keep up with national and international up contemporary issues and developments.
2	To be able to be bounded to the Atatürk nationalism, adopted to the national, ethic, spiritual and cultural value of the Turkish Nation, opened to the universal and modern development, adopted the richness, deep seated and productive properties of the Turkish language, having language sympathy and awareness, having reading pleasure and habit and having sufficient foreign language for their vocational necessities, In the directions of the Atatürk Principles and Revolutions,
3	To be able to recognize the basic computer hardware and operating systems , knowledge of internet usage being able to prepare documents, electronic tables and presentation by using office programs.
4	To be able to be aware of ethic responsibility and vocational profession and to have consciousness of a lifelong learning concept
5	To be able to know current vocational issues and to have skill to define and interpret them.
6	To be able to be aware of the universal and social dimensional effects in engineering solutions, and to be able to have knowledge about entrepreneurship and newfangledness.
7	To recognize the materials which used for preparation of agricultural machinery and have skill for the choosing the appropriate material.
8	To be able to acquire the skill of using the necessary tools and equipments which are used in the production and maintenance of agricultural machinery.
9	To be able to prepare the agricultural tools and machineries, to determine the breakdowns and to do periodic maintenance and repairs.
10	To be able to comprehend the picture of the agricultural tools and machinery and their fabrication , and have the skill to draw them via computer.
11	To be able to assemble and to combine machinery pieces by using demountable and nondetachable junction methods.
12	To be able to have the skill of resistance calculations of the agricultural tool and machinery on computer.
13	To be able to test and control the suitability of new machines and mechanic equipment to the definite standarts and technical properties.
14	To be able to have general knowledge of agricultural production.
15	To be able to have knowledge of basic sciences.

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
P1	3	1	4	5	5	
P2	5		4		5	2
P3		4		5	4	5
P4	4	3		3		4
P5	3	4		4	5	3
P6				4		5

