



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Project and Thesis Studies I							
Course Code		ST403		Course Level		First Cycle (Bachelor's Degree)			
ECTS Credit	4	Workload	100 (<i>Hours</i>)	Theory	0	Practice	2	Laboratory	0
Objectives of the Course		To conduct a research by department students about their interested issues and submit their research in front of audiences							
Course Content		Research, review and submission of a thesis topic by students with controlling their consultants							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Project Based Study, Individual Study					
Name of Lecturer(s)									

Prerequisites & Co-requisites

ECTS Requisite	144
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Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Project	1	100

Recommended or Required Reading

1	Our University Library's printed and online resources, subscribed databases
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Week	Weekly Detailed Course Contents	
1	Preparation Work	Lecturer-student mutual exchange of ideas about thesis
2	Preparation Work	Lecturer-student mutual exchange of ideas about thesis
3	Preparation Work	Evaluation of the data obtained in the study
4	Preparation Work	Evaluation of the data obtained in the study
5	Preparation Work	Lecturer-student mutual exchange of ideas about thesis
6	Preparation Work	Lecturer-student mutual exchange of ideas about thesis
7	Preparation Work	Evaluation of results and thesis writing
8	Preparation Work	Evaluation of results and thesis writing
9	Preparation Work	Evaluation of results and thesis writing
10	Preparation Work	Evaluation of results and thesis writing
11	Preparation Work	Evaluation of results and thesis writing
12	Preparation Work	Evaluation of results and thesis writing
13	Preparation Work	During the writing of thesis necessary adjustments by consultant
14	Preparation Work	Thesis presentation and printing thesis
15	Preparation Work	Thesis presentation and printing thesis
16	Final Exam	Project Presentation

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Practice	14	2	3	70
Seminar	1	0	1	1
Project	1	20	2	22
Final Examination	1	6	1	7
Total Workload (Hours)				100
[Total Workload (Hours) / 25*] = ECTS				4

*25 hour workload is accepted as 1 ECTS



Learning Outcomes

1	1.Students should be able; to reach internet and library information related with their research subject and increase their knowledge in a foreign language
2	2.To present their literature research with powerpoint and use computer application for this purpose
3	3.To have communication skills on written and verbal Turkish
4	4.To be aware of the ethical values of professional
5	5.To have ability on numerical and statistical thinking

Programme Outcomes (Dairy Technology)

1	Having sufficient infrastructure in basic sciences and engineering subjects and ability to use the theoretical and applied info instantly in this field.
2	Determining the modern techniques, tools and information technologies required for applications related with his field and ability to use them efficiently
3	Ability for planning, projecting, and designing, following up, analyzing and finding target-driven solutions related with his field
4	Ability to have professional ethic and awareness.
5	Ability to work, decide, express opinions orally and in written individually
6	Ability to participate team studies, taking responsibility, making leadership.
7	Ability to conceive Atatürk's principles and reforms, to communicate in Turkish and foreign language.
8	Ability to comprehend the necessity to learn for a life time, to monitor developments in science and technology and continuously renew himself.
9	Having sufficient level of information about production and quality control of milk and dairy products and also product development, increasing product quality and food security fields.
10	Ability to detect, define, solve problems related with his field and to select and apply suitable methods and modeling techniques for this purpose.
11	To be conscious about workplace applications, worker health, work security and environment subjects, to have knowledge about legal results of the engineering applications related with his subject.

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

	L1	L2	L3	L4	L5
P2	5	5			
P3	5				
P4				5	
P5			4		
P10					5

