



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Agricultural Economics and Management							
Course Code		TİS110		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	4	Workload	98 (<i>Hours</i>)	Theory	2	Practice	1	Laboratory	0
Objectives of the Course		At the end of this course students gain the skills about how to use efficiently the scarce resources and general economics' laws and principles in agriculture							
Course Content		Evaluation general characteristic of agriculture, Examination production factors and point of agriculture in the economics,The importance and requirements of decision making in agriculture,Using general economic principles for farms,Case study practices about using general economic principles for farms,Agricultural marketing and marketing channels in farms,Agricultural Finance, credit resources and introduction their practices,Evaluation about Importance and requirements of agricultural cooperatives,Agricultural policies,evaluation aims and tools, practices about agricultural policies in TURKEY,Comparative analysis of agricultural policies EU and TURKEY							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Problem Solving					
Name of Lecturer(s)		Lec. Naciye TOK							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

Recommended or Required Reading

1	İnan, İ., H., 2006, Tarım Ekonomisi ve İşletmeciliği, Trakya Üniv., Tekirdağ Zir. Fak. Yayınları, Tekirdağ
2	• Erkuş, A., Bülbul, M., Kırıl T., Açıl, F., Demirci, R., 1995, Tarım Ekonomisi, Ankara Üniv. Ziraat Fak. Eğitim, Araştırma ve Geliştirme Vakfı yayın No: 5, Ankara
3	Oktay, E., 1988, Tarım İşletmelerinin Analiz ve Planlaması, E.Ü.Z.F., Teksir, No:64-1

Week	Weekly Detailed Course Contents	
1	Theoretical	Course description, principles
2	Theoretical	Characteristic of the agricultural production
3	Theoretical	Examination of agricultural production factors
4	Theoretical	Determination of importance and point of agriculture in Turkey economics
5	Theoretical	Farms, farms' structures, terms and importance of producer, skills of decision making
6	Theoretical	Principles of economics in farms (Law of Diminishing Returns)
7	Theoretical	Principles of economics in farms (Substitution principles)
8	Intermediate Exam	Midterm Exam
9	Theoretical	Principles of economics in farms (opportunity cost, relative advantage, laws of equal marginal revenue)
10	Theoretical	Agricultural marketing, benefits of marketing, additives of marketing to economics
11	Theoretical	Agricultural finance and practices in Turkey
12	Theoretical	Importance and requirements of agricultural cooperatives and practices in Turkey
13	Theoretical	Evaluation of investment projects
14	Theoretical	Agricultural policies and evaluation practices in Turkey
15	Theoretical	Comparative analysis of agricultural policies EU and TURKEY
16	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	15	0	3	45
Assignment	4	2	2	16
Midterm Examination	1	15	1	16



Final Examination	1	20	1	21
Total Workload (Hours)				98
[Total Workload (Hours) / 25*] = ECTS				4
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	To be able to gain the skills of information about using production factors efficiently in farms
2	To be able to analyze the skills of assignment as a management in farms
3	To be able to apply principles of general economics to agriculture, gain the skills of decision making and apply in farms
4	To be able to take roles in agricultural marketing, agricultural credit and finance, cooperatives and investment project
5	To be able to determine the cost and profitability of production branches

Programme Outcomes (Agricultural Management)

1	To be able to use basic knowledge about agricultural, the struggle to preserve and marketing
2	To be able to use theoretical and practical knowledge gained in the basic fields of farm management
3	To be able to take duties and responsibilities at all levels of the agricultural business management
4	To be able to comprehend economic problems of agriculture, have the abilities of data collection, analysis, interpretation and project based solution production
5	Ability to predict and interpret the potential effects of national and international economical and political developments on Turkish agricultural sector
6	Having necessary skills for management and planning of agricultural and rural development projects
7	To be able to collaborate with stakeholders at producer and institutional levels to improve communication and education
8	To be able to use computer programs and technology to an adequate level required by business practices
9	To be able to comprehend knowledge of law that is necessary for farm management field and to be able to use this information
10	To be able to apply professional, moral values and sense of social responsibility
11	To be able to work independently in the major by communicating effectively through expressing ideas orally and written.

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	3	4	4	1	5
P2	5	5	5	5	4
P3	4	5	4	5	4
P4	5	5	5	5	4
P5	5	5	5	5	2
P6	3	4	5	5	3
P7	3	5	5	5	3
P8	1	1	1	1	4
P9	1	2	1	1	5
P10	1	5	1	1	5
P11	5	5	5	5	4

