

F. Course Description					
Course Name		Agricultural Economics			
Course Language					
Course Level		Associate Degree ()	First Cycle (X)	Second Cycle ()	Third Cycle ()
Mode of Delivery					
Formal (X)		Distance Learning ()		Others ()	
Course Type		Course Unit Code		Course Code	
Required ()	Elective (X)				
Theory (Hours)	Application (Hours)	Total	Semester	National Credits	ECTS
			Fall / Spring		
Course Objectives		To introduce structural characteristics of the agricultural sector and its differences from other sectors.			
Course Content		To provide information regarding the underlying theoretical background of the sector; various types of markets relevant to the sector and to introduce tools for relevant policy analysis.			
Pre-requisites					
Recommended Elective Courses					
Course Learning Outcomes		<p>Students:</p> <ol style="list-style-type: none"> 1. understand the production process in the sector. 2. grasp the asymmetric supply behavior in the sector and underlying factors behind it. 3. understand the specifics of demand for agricultural goods. 4. discuss domestic and international agricultural policies and their impacts. 5. understand how agricultural prices are formed in different market types. 			
Course Coordinator					
Course Lecturer(s)		1. Prof.Dr. Osman KARKACIER			
Course Assistants					
Teaching Methods					
(X) Oral Presentation	() Case Study	() Computer assisted			
(X) Discussion	() Drama	() Laboratory			
(X) Problem Solving	() Invention	()			
() Experiment	() Project	()			
Course Notes / Textbooks		<ol style="list-style-type: none"> 1. Colman, David and Young, Trevor (1997). <i>Principles of Agricultural Economics</i>, Sixth Edition, Cambridge University Press. 2. Dinler, Zeynel (2000). <i>Tarım Ekonomisi</i>, Beşinci Basım, Bursa: Ekin Kitabevi Yayınları. 3. Kazgan, Gülten (1993). <i>Tarım ve Gelişme</i>, İstanbul: Filiz Kitabevi Yayınları. 4. Penson, John B. Jr., Capps, Oral Jr. and Rosson, C. Parr III (2002). <i>Introduction to Agricultural Economics</i>, Third Edition, New Jersey: Prentice Hall. 5. Ritson, Christopher (1977). <i>Agricultural Economics: Principles and Policy</i>, London: Granada Publishing. 			
Evaluation System					
() Direct Conversion System		Relative Assessment			



Mesarument and Evaluation System	Requirements	Number	Percentage of Grade
	Attendance	15	
	Quizzes		
	Midterm Exam(s)	1	%30
	Homework(s) / Seminar(s)		
	Term Assignment(s) / Project		
	Application (Laboratory, Atelier , Field Work, Problem Based Learning- PBL Reports)		
	Others (.....)		
	Final Exam	1	%70
	Total		% 100

Distribution of Topics By Weeks		
Weeks	Topics	Preparatory Work
1	Multifunctional structure of agricultural sector	Readings from course text books and journal articles
2	Agricultural production function: theoretical background	Readings from course text books and journal articles
3	Agricultural production function: resource use	Readings from course text books and journal articles
4	Agricultural supply and asymmetric supply response	Readings from course text books and journal articles
5	Demand for agricultural goods	Readings from course text books and journal articles
6	Equilibrium in agricultural markets and pricing under competitive conditions	Readings from course text books and journal articles
7	Equilibrium in agricultural markets and pricing under imperfect competition: 1	Readings from course text books and journal articles
8	Equilibrium in agricultural markets and pricing under imperfect competition: 2	Readings from course text books and journal articles
9	Mid-term exam	Readings from course text books and journal articles
10	Intervention to agricultural markets and policy options	Readings from course text books and journal articles
11	Intervention to agricultural markets and partial equilibrium policy analysis	Readings from course text books and journal articles
12	Interactions between macroeconomy and agricultural sector	Readings from course text books and journal articles
13	Agricultural sector and international agreements	Readings from course text books and journal articles
14	Agriculture and rural poverty	Readings from course text books and journal articles
15	Agriculture and sustainable development	Readings from course text books and journal articles

Program Outcomes	Course Learning Outcomes*									
	LO1	LO2	LO3	LO4	LO5	LO6	LO7	LO8	LO9	Total
PO 01	1	1	1		1					4
PO 02	1	1	1		1					4
PO 03										
PO 04				1						1

PO 05										
PO 06										
PO 07										
PO 08										
PO 09										
PO 10	1	1	1		1					4
PO 11										
PO 12										
PO 13										
PO 14										
PO 15										
PO 16										
PO 17										
PO 18										

* 1: Low 2: Lowest 3: Average 4: High 5: Highest

ECTS of the Course Based on Learning, Teaching and Evaluation Activities (Average Hours)				
Activities	Number	Preparatory Work	Duration	Total Workload
Theory				
Applied Course				
Homework(s) / Seminar(s)				
Term Assignment / Project				
Application (Laboratory, Atelier, Field, Problem Based Learning - PBL)				
Other Learning Activities				
Quizzes				
Midterm Exam(s)				
Final Exam				
Total Workload (Hours)				
Rounding [Total Workload (hours) / Weekly Workload (30)] = ECTS				