



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Ornamental Plants							
Course Code		TİS116		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	4	Workload	100 ( <i>Hours</i> )	Theory	2	Practice	1	Laboratory	0
Objectives of the Course		To introduce ornamental plants and to have knowledge about growing							
Course Content		Disease and pest control, cultural transactions, Preperation, classification, propagation of ornamental plants							
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	70

### Recommended or Required Reading

1	Öğretim elemanı ders notları
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Week	Weekly Detailed Course Contents	
1	Theoretical	What are ornamental plants? History and significance
2	Theoretical	The status of ornamental plants in our country and in the world
3	Theoretical	Classification of ornamental plants
4	Theoretical	Reproduction media of ornamental plants
5	Theoretical	Asexual reproduction in ornamental plants
6	Theoretical	Asexual reproduction in ornamental plants
7	Theoretical	Cultural actions on ornamental plants
8	Intermediate Exam	mid-term exam
9	Theoretical	Sexual reproduction in ornamental plants
10	Theoretical	Cut flowers and greens
11	Theoretical	Outdoor ornamental plants
12	Theoretical	Indoor ornamental plants
13	Theoretical	Ornamental plants with bulbs, lumps and rhizomes
14	Theoretical	Usage areas of ornamental plants
15	Theoretical	Disease and pest control
16	Final Exam	Final exam

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	3	2	70
Assignment	2	5	0	10
Midterm Examination	1	9	1	10
Final Examination	1	9	1	10
Total Workload (Hours)				100
[Total Workload (Hours) / 25*] = ECTS				4

\*25 hour workload is accepted as 1 ECTS

### Learning Outcomes

1	Generally recognizes ornamental plants
2	Know how ornamental plants multiply
3	Ornamental plants have knowledge about diseases and pests



4	Knows the cultivation of cut flowers
5	Have information about outdoor, indoor and bulbous ornamental plants

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

