



**AYDIN ADNAN MENDERES UNIVERSITY  
SULTANHISAR VOCATIONAL SCHOOL  
PLANT AND ANIMAL PRODUCTION  
SEEDLING PRODUCTION  
COURSE INFORMATION FORM**

Course Title	Indoor Ornamental Plants and Production								
Course Code	FY201			Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	5	Workload	125 (Hours)	Theory	3	Practice	0	Laboratory	0
Objectives of the Course	Learning ornamentals, having knowledge of production, growing, ecological demands and plant care Giving knowledge on biological characteristics, light, moisture, temperature and production ways								
Course Content	In this lesson theoretical and practical informations about biological characteristics, temperature, moisture and light require, production and propagation methods of indoor ornamentals are given								
Work Placement	Students have to complete their internship within the required time and properties. The required rules are describes at the Adnan Menderes University, Sultanhisar Vocational School, Student Internship Instructions.								
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	Course notes of Lecturers
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Week	Weekly Detailed Course Contents	
1	Theoretical	Ornamentals, description
2	Theoretical	Adiantum raddium, Agave,, Aglonema commutatum
3	Theoretical	Aloe arborescensi, Ananas comosus, Anthirium adrianum
4	Theoretical	Aphelandra, Arocaria, heterofilia, Asparagus plumosus
5	Theoretical	Aspidistra eliator, Begonia semperflorens, Rex Begonia
6	Theoretical	Beleporena guttata, Bougainvillea, Caladium
7	Theoretical	Cactus, Dizyogotheca elegantisina
8	Intermediate Exam	Midterm
9	Theoretical	Dracaena deremansis, Fatsia Japonica
10	Theoretical	Ficus elastica, Fittonia, Gardenia
11	Theoretical	Guzmania, Hedera helix, Hibiscus rosa
12	Theoretical	Calathea, Calceolaria
13	Theoretical	Cammelia, japonica, Corepegia wodii, Cholorophytum, Cordelia
14	Theoretical	Croton, Cordyline fruticosa, Cyclamen
15	Theoretical	overall retell
16	Final Exam	Final Exam

#### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	3	56
Assignment	4	8	0	32
Land Work	2	7	0	14
Midterm Examination	1	8	1	9
Final Examination	1	13	1	14
Total Workload (Hours)				125
[Total Workload (Hours) / 25*] = ECTS				5

\*25 hour workload is accepted as 1 ECTS



**Learning Outcomes**

1	Descriptions and characteristics of ornamentals
2	Having knowledge of biological characteristics
3	Having knowledge of ecological demands
4	Having knowledge of production ways
5	Having knowledge of ornamentals care

**Programme Outcomes (Seedling Production)**

1	Having knowledge of physiology and morphology characteristics, growth, development and biochemical events occurred in fruits, vegetables and ornamentals plants
2	Having knowledge of soil, climate and irrigation conditions grown fruits, vegetables and ornamentals plants
3	Having knowledge of identification, classification and the use areas of fruits, vegetables and ornamentals plants
4	Having practical and theoretical knowledge of production techniques of fruits, vegetables and ornamentals plants
5	Having ability to identify and to maintain diseases and pests of fruits, vegetables and ornamentals plants
6	Having knowledge of marketing techniques, standards, contributions to the economy of fruits, vegetables and ornamentals plants, legal issues
7	Having knowledge of facilities and builds grown fruits, vegetables and ornamentals plants, and tools and materials used.
8	Having ability to use effective own language and having knowledge of language in order to communicate own colleagues and own customers,
9	Having knowledge of Atatürk Principle and Revolutions and, ability to assimilate Atatürk Principle and Revolutions
10	Having an enough foreign language to able to follow new development in relation with nursery production

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

	L2	L3	L4	L5
P2	3	5	4	4
P3	3	3		
P4	4	5	5	4
P5				4
P6				4
P7	4	4	4	5

