



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

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|--|---|----------|------------|--------------|---|----------------------------------|---|------------|---|
| Course Title | Fruit Varieties I | | | | | | | | |
| Course Code | FY203 | | | Course Level | | Short Cycle (Associate's Degree) | | | |
| ECTS Credit | 2 | Workload | 50 (Hours) | Theory | 2 | Practice | 0 | Laboratory | 0 |
| Objectives of the Course | Introduction of fruit varieties grown in Turkey and other countries | | | | | | | | |
| Course Content | Theoretical and practical informations about pomological and morphological characteristics of stone and pome fruit cultivars which were grown in our country and world are given in this lesson | | | | | | | | |
| Work Placement | Students must 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 |
| 2 | Internet |

| Week | Weekly Detailed Course Contents | |
|------|---------------------------------|------------------------------|
| 1 | Theoretical | Description, |
| 2 | Theoretical | Pome fruits, Stone fruits |
| 3 | Theoretical | Citrus varieties |
| 4 | Theoretical | Citrus varieties |
| 5 | Theoretical | Olive varieties |
| 6 | Theoretical | Apricot varieties |
| 7 | Theoretical | Apricot varieties |
| 8 | Intermediate Exam | Midterm |
| 9 | Theoretical | Cherry, sur cherry varieties |
| 10 | Theoretical | Pear varieties |
| 11 | Theoretical | Pear varieties |
| 12 | Theoretical | Plum varieties |
| 13 | Theoretical | Quince varieties |
| 14 | Theoretical | Apple varieties |
| 15 | Theoretical | Apple varieties |
| 16 | Final Exam | Final Exam |

Workload Calculation

| Activity | Quantity | Preparation | Duration | Total Workload |
|---------------------|----------|-------------|---------------------------------------|----------------|
| Lecture - Theory | 14 | 0 | 2 | 28 |
| Midterm Examination | 1 | 8 | 1 | 9 |
| Final Examination | 1 | 12 | 1 | 13 |
| | | | Total Workload (Hours) | 50 |
| | | | [Total Workload (Hours) / 25*] = ECTS | 2 |

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

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| 1 | Lerning fruit description and economical place in our country and world |
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| 2 | Learning pome fruit varieties grown in Turkey and world |
| 3 | Learning Stone fruits grown in Turkey and world |
| 4 | To understand the properties of fruit varieties |
| 5 | To learn the requirements of fruit growing |

Programme Outcomes (Seedling Production)

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|----|---|
| 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

| | L1 | L2 | L3 |
|----|----|----|----|
| P3 | 4 | 4 | 4 |
| P6 | 4 | 4 | 4 |

