



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

|  |  |          |            |              |   |                                  |   |            |   |
|--|--|----------|------------|--------------|---|----------------------------------|---|------------|---|
| Course Title                                     | Agricultural Cooperative   |          |            |              |   |                                  |   |            |   |
| Course Code                                      | BTS209   |          |            | Course Level |   | Short Cycle (Associate's Degree) |   |            |   |
| ECTS Credit                                      | 3  | Workload | 75 (Hours) | Theory       | 2 | Practice                         | 0 | Laboratory | 0 |
| Objectives of the Course                         | Learn activities and characteristics of the agricultural establishments, jointing participations and other related agricultural foundations.   |          |            |              |   |                                  |   |            |   |
| Course Content                                   | Explanation principles of agricultural establishments, jointing, participations and other related agricultural foundations. Developments in the Turkey and World. Samples, status and overcome of matters of agricultural establishment jointing, participations and other related agricultural foundations. |          |            |              |   |                                  |   |            |   |
| Work Placement                                   | N/A  |          |            |              |   |                                  |   |            |   |
| Planned Learning Activities and Teaching Methods | Explanation (Presentation), Discussion   |          |            |              |   |                                  |   |            |   |
| Name of Lecturer(s)                              | Lec. Temur KURTASLAN   |          |            |              |   |                                  |   |            |   |

#### 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 | İNAN, İ.H., 2004. Türkiye'de Tarımsal Kooperatifçilik Ve Avrupa Modeli, İstanbul Ticaret Odası Yayıncı No:2004-40, İstanbul. |

| Week | Weekly Detailed Course Contents |   |
|------|---------------------------------|---|
| 1    | Theoretical                     | Principle concepts and history of the agricultural establishments                           |
| 2    | Theoretical                     | Principles of agricultural establishments   |
| 4    | Theoretical                     | Legislation of the establishment, jointing and participating and administrative foundations |
| 5    | Theoretical                     | Characteristics and overcome of matters of agricultural establishments                      |
| 6    | Theoretical                     | Classification agricultural establishments  |
| 7    | Theoretical                     | Agricultural purchasing establishments  |
| 8    | Intermediate Exam               | Midterm   |
| 9    | Theoretical                     | Agricultural purchasing establishments  |
| 10   | Theoretical                     | Agricultural finance establishments   |
| 11   | Theoretical                     | Agricultural assurance establishments   |
| 12   | Theoretical                     | Agricultural land utilization establishments  |
| 13   | Theoretical                     | Agricultural development establishments   |
| 14   | Theoretical                     | Agricultural work establishments  |
| 15   | Theoretical                     | Agricultural harvest establishments   |

#### Workload Calculation

| Activity                              | Quantity | Preparation | Duration | Total Workload |
|---------------------------------------|----------|-------------|----------|----------------|
| Lecture - Theory                      | 14       | 0           | 2        | 28             |
| Reading                               | 4        | 5           | 0        | 20             |
| Midterm Examination                   | 1        | 10          | 1        | 11             |
| Final Examination                     | 1        | 15          | 1        | 16             |
| Total Workload (Hours)                |          |             |          | 75             |
| [Total Workload (Hours) / 25*] = ECTS |          |             |          | 3              |

\*25 hour workload is accepted as 1 ECTS

#### Learning Outcomes

|   |   |
|---|---|
| 1 | Having knowledge about agricultural participating, jointing, establishments |
| 2 | Learn sample agricultural establishments and workflow                       |



|   |  |
|---|--|
| 3 | Learn relations between agricultural establishments and farms        |
| 4 | Learn participation to the production of agricultural establishments |
| 5 | Learn legislation status of the agricultural establishments          |

### 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

|    | L1 | L2 | L3 | L4 | L5 |
|----|----|----|----|----|----|
| P6 | 3  | 4  | 3  | 3  | 4  |
| P7 | 2  | 1  | 3  | 2  | 1  |

