



**AYDIN ADNAN MENDERES UNIVERSITY
KOÇARLI VOCATIONAL SCHOOL
MECHANICAL AND METAL TECHNOLOGY
AGRICULTURAL MACHINERY
COURSE INFORMATION FORM**

| | | | | | | | | | |
|--|--|----------|------------|--------------|---|----------------------------------|---|------------|---|
| Course Title | Team Plays and Activities | | | | | | | | |
| Course Code | ORT296 | | | Course Level | | Short Cycle (Associate's Degree) | | | |
| ECTS Credit | 2 | Workload | 51 (Hours) | Theory | 1 | Practice | 1 | Laboratory | 0 |
| Objectives of the Course | To have knowledge about all sports branches and to gain application competency | | | | | | | | |
| Course Content | Basic concepts related to sport branches, definitions, general purpose of sports and to explain all sports branches related to tournaments | | | | | | | | |
| Work Placement | N/A | | | | | | | | |
| Planned Learning Activities and Teaching Methods | Explanation (Presentation), Demonstration, Individual Study | | | | | | | | |
| Name of Lecturer(s) | Ins. Ayfer ERGEZEN | | | | | | | | |

| Assessment Methods and Criteria | | |
|---------------------------------|----------|----------------|
| Method | Quantity | Percentage (%) |
| Midterm Examination | 1 | 40 |
| Final Examination | 1 | 60 |

| Recommended or Required Reading | |
|---------------------------------|---|
| 1 | Olimpik Sporlar; Yayınevi:Boyut Yayın Grubu |

| Week | Weekly Detailed Course Contents | |
|------|---------------------------------|--|
| 1 | Theoretical | Definition of sports and benefits of health, |
| 2 | Theoretical | Information on sports activities in our country |
| 3 | Theoretical | Information about sports facilities and areas, |
| 4 | Theoretical | How do sports organizations in developed countries |
| 5 | Theoretical | Examination of sports branches |
| 6 | Theoretical | How to prepare and implement a training program |
| 7 | Theoretical | The application of basic training methods, |
| 8 | Intermediate Exam | Midterm Exam |
| 9 | Theoretical | Physical education and sport compatibility, |
| 10 | Theoretical | Exercise exercises, |
| 11 | Practice | Sports hall applications, |
| 12 | Practice | Information on match tactics and methods, |
| 13 | Practice | Team games and applications, |
| 14 | Practice | Match events and tournaments |
| 15 | Practice | Match organizations and overall evaluation |
| 16 | Final Exam | Final Exam |

| Workload Calculation | | | | |
|---------------------------------------|----------|-------------|----------|----------------|
| Activity | Quantity | Preparation | Duration | Total Workload |
| Lecture - Theory | 14 | 0 | 1 | 14 |
| Lecture - Practice | 14 | 0 | 1 | 14 |
| Individual Work | 1 | 10 | 1 | 11 |
| Midterm Examination | 1 | 5 | 1 | 6 |
| Final Examination | 1 | 5 | 1 | 6 |
| Total Workload (Hours) | | | | 51 |
| [Total Workload (Hours) / 25*] = ECTS | | | | 2 |

*25 hour workload is accepted as 1 ECTS

| Learning Outcomes | |
|-------------------|---|
| 1 | The sport captures the importance of human life |



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|---|--|
| 2 | To learn sports branches, To apply learned sports branches |
| 3 | Having knowledge about sports organizations, |
| 4 | To learn the methods of exercise and to prepare a training program |
| 5 | Prepare and apply training program |

Programme Outcomes (Agricultural Machinery)

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|----|---|
| 1 | To be able to comprehend social, cultural and societal responsibility and keep up with national and international up contemporary issues and developments. |
| 2 | To be able to be bounded to the Atatürk nationalism, adopted to the national, ethic, spiritual and cultural value of the Turkish Nation, opened to the universal and modern development, adopted the richness, deep seated and productive properties of the Turkish language, having language sympathy and awareness, having reading pleasure and habit and having sufficient foreign language for their vocational necessities, In the directions of the Atatürk Principles and Revolutions, |
| 3 | To be able to recognize the basic computer hardware and operating systems , knowledge of internet usage being able to prepare documents, electronic tables and presentation by using office programs. |
| 4 | To be able to be aware of ethic responsibility and vocational profession and to have consciousness of a lifelong learning concept |
| 5 | To be able to know current vocational issues and to have skill to define and interpret them. |
| 6 | To be able to be aware of the universal and social dimensional effects in engineering solutions, and to be able to have knowledge about entrepreneurship and newfangledness. |
| 7 | To recognize the materials which used for preparation of agricultural machinery and have skill for the choosing the appropriate material. |
| 8 | To be able to acquire the skill of using the necessary tools and equipments which are used in the production and maintenance of agricultural machinery. |
| 9 | To be able to prepare the agricultural tools and machineries, to determine the breakdowns and to do periodic maintenance and repairs. |
| 10 | To be able to comprehend the picture of the agricultural tools and machinery and their fabrication , and have the skill to draw them via computer. |
| 11 | To be aable to assemble and to combine machinery pieces by using demountable and nondetachable junction methods. |
| 12 | To be able to have the skill of resistance calculations of the agricultural tool and machinery on computer. |
| 13 | To be able to test and control the suitability of new machines and mechanic equipment to the definite standarts and technical properties. |
| 14 | To be able to have general knowledge of agricultural production. |
| 15 | To be able to have knowledge of basic sciences. |

