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| **COURSE IDENTIFICATION FORM** |
| **Course Code and Name:**  **SM6017- Wild Trout Production Techniques** | **Department of : Fisheries Faculty** |
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| **Semester** |

 | **Theoretic Hour** | **Practice Hour** | **Total Hour** | **Credits** | **ECTS** | **Education Language** | **Type: Compulsory Elective** |
| Fall | 3 | 0 | 3 | 3 | 6 | Turkish | **Elective** |
| **Prerequisite (s)** |  |
| **Instructor** | Assoc. Prof. Dr. Filiz KUTLUYER KOCABAŞ | **Mail : fkutluyer@munzur.edu.tr** **Web :** |
| **Course Assistant** |  | **Mail :****Web :** |
| **Groups / Classes** |  |  |
| **Course Aim** | In the course, a wide range of topics such as natural trout species, habitats and biology, production techniques and diseases will be covered. |
| **Course Goals** | * The aim of this course; to teach students the basic principles of natural trout production.
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| **Course Learning Outs and Proficiencie*s*** | * He/she has information about the situation of aquaculture in our country and in the world.
* He/she gains information about natural trout species.
* He/she gains information about the habitats of fish.
* He/she learns different production techniques.
* He/she learns fish farming in net cage units.
* He/she has knowledge about trout diseases.
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| **Course Basic and Auxiliary Contexts** | * Türkiye Tatlısu Balıkları: R. Geldiay ve S. Balık, 1999, Ege Üniv. Basımevi, İzmir.
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| **Methods of Give a Lecture** | Face to face |

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| **Assessment Criteria** |  | **If Available, to Sign (x)** | **General Average Percentage (%) Rate** |
| **1. Quiz** | **X** | **50** |
| **2. Quiz** |  |  |
| **3. Quiz** |  |  |
| **4. Quiz** |  |  |
| **5. Quiz** |  |  |
| **Oral Examination** |  |  |
| **Practice Examination (Laboratory, Project etc.)** |  |  |
| **Final Examination** | **X** | **50** |
| **Semester Course Plan** |
| **Week** | **Subjects** |
| **1** | • Introduction to Aquaculture |
| **2** | • Classification of Trout and TROUT SPECIES |
| **3** | • Trout Biology |
| **4** | • Trout Farming |
| **5** | • Nutrition of Trout |
| **6** | • Hatchery |
| **7** | • Midterm exam |
| **8** | • Broodstock Management |
| **9** | • Location Selection |
| **10** | • Water Quality Parameters |
| **11** | • Diseases |
| **12** | • Breeding trials of different trout species |
| **13** | • Fishing of natural environments |
| **14** | • Final exam |