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| **COURSE IDENTIFICATION FORM** | | | | | | | |
| **Course Code and Name:**  **SM6017- Wild Trout Production Techniques** | | | | **Department of : Fisheries Faculty** | | | |
| |  | | --- | | **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. | | | | | |
| **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. | | | | | |
| **Course Basic and Auxiliary Contexts** | | * Türkiye Tatlısu Balıkları: R. Geldiay ve S. Balık, 1999, Ege Üniv. Basımevi, İzmir. | | | | | |
| **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 | | | |