**Ankara Üniversitesi  
Kütüphane ve Dokümantasyon Daire Başkanlığı**

**Açık Ders Malzemeleri**

Ders izlence Formu

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| Dersin Kodu ve İsmi | **VME442 Reproductive Biotechnology Applications in Fish** |
| Dersin Sorumlusu | Prof. Dr. Ergun Akçay |
| Dersin Düzeyi | Undergraduate |
| Dersin Kredisi | 1 |
| Dersin Türü | Optional |
| Dersin İçeriği | The controlled production of animals that normally live in water (fish farming). |
| Dersin Amacı | Genetic improvement of cultured fish for improved growth, disease resistance and adaptability to new farming systems.  Development of low-cost but efficient grow-out diets for cultured fishes using locally available feedstuffs and microbiological processes.  Utilization of detailed and microbial feed sources for pond cultured fish.  Production of vaccines and monoclonal antibodies for the prevention and control of bacterial and virus diseases.  Development of drugs and other biotechnological products from marine organisms.  Improved availability of mother stocks and seeds, especially of brackish water marine fish and shellfish. |
| Dersin Süresi | 14 weeks |
| Eğitim Dili | English |
| Ön Koşul |  |
| Önerilen Kaynaklar |  |
| Dersin Kredisi | 1 |
| Laboratuvar |  |
| Diğer-1 |  |