**Ankara Üniversitesi  
Kütüphane ve Dokümantasyon Daire Başkanlığı**

**Açık Ders Malzemeleri**

Ders izlence Formu / Syllabus

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| Dersin Kodu ve İsmi  Course Title and Code | **VME2203 PHYSIOLOGY I** |
| Dersin Sorumlusu  Course Coordinator | ASSOC. PROF. DR. YASEMIN SALGIRLI DEMIRBAS |
| Dersin Düzeyi  Course Level | UNDERGRADUATE |
| Dersin Kredisi  Course Credits | 2 HR THEORETICAL  2 HR PRACTICAL |
| Dersin Türü  Course Type | THEORETICAL-PRACTICAL |
| Dersin İçeriği  Course Content | Detailed information about hematologic parameters, structure and composition of blood in different animal species. Having knowledge about heart, special circulation areas, blood pressure and lymph circulation. Examination of comparatively digestive tract in different animal species, to be obtain detailed information about confirmation of digestion |
| Dersin Amacı  Course Goals | To understand the main physiological mechanisms of body systems. |
| Dersin Süresi  Office Day-Hours | 2 hours |
| Eğitim Dili  Language of Instruction | English |
| Ön Koşul  Prerequisites |  |
| Önerilen Kaynaklar Recommended Sources | Reece, W.O. (1997). Physiology of Domestic Animals. 2nd ed., Williams and Wilkins, USA  Eckert (1998) Animal Physiology Mechanism and Adaptations, Fourth Edit. W.H. Freeman and Company, New York |
| Dersin Kredisi (AKTS)  ECTS | 3 |
| Laboratuvar  Laboratory |  |
| Diğer-1  Others |  |