**Ankara Üniversitesi
Kütüphane ve Dokümantasyon Daire Başkanlığı**

**Açık Ders Malzemeleri**

Ders izlence Formu

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| Dersin Kodu ve İsmi | VME 301 ENTOMOLOGY |
| Dersin Sorumlusu | Dr. Ömer ORKUN |
| Dersin Düzeyi | Lisans |
| Dersin Kredisi | 3,0 |
| Dersin Türü | Zorunlu |
| Dersin İçeriği | * The Definition, History and Importance of Veterinary and Medical Entomology,
* Arthropod Pests,
* General Characteristics of Arthropoda,
* Relations Between Arthropoda of Medical Importance and Their Host,
* Nomenclature of Arthropoda, Scorpiones and Aranea, İxodida (Ticks): İxodidae and Argasidae,
* Mesostigmata: Dermanyssidae, Varroaidae,
* Prostigmata: Demodicidae, Cheylitiellidae,
* Astigmata: Sarcoptidae, Psoroptidae, Cnemidocoptidae,
* Blattaria
* Phthiraptera (Lice): Ischnocera, Amblycera, Anoplura,
* Coleoptera
* Culicidae
* Phlebotominae
* Simuliidae
* Ceratopogonidae
* Tabanidae
* Drosophilidae,
* Muscidae
* Glossinidae
* Calliphoridae,
* Sarcophagidae,
* Hippoboscidae,
* Oestridae,
* Siphonaptera (Flea),
* Hymenoptera
* Hemiptera
 |
| Dersin Amacı | * The classification of arthropod parasites in animals and humans, morphological, biological properties, and their transmit diseases, diagnosis, knowledge and practices about control methods.
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| Dersin Süresi | 1 yarıyıl (3 saat/hafta; 14 hafta) |
| Eğitim Dili | İngilizce |
| Ön Koşul | Yok |
| Önerilen Kaynaklar | * Boch, J., Supperer, R. (1982). Veterinarmedizinische Parasitologie. Paul Parey in Berlin und Hamburg.
* Hiepe T., Jungman, R., (1983). Lehrbuch der Parasitologie. Band 4. GustavFischer Verlag, Stuttgart.
* Soulsby, E.J.L (1986). Helminths, Arthropods and Protozoa of Domesticated Animals. 7 th Ed., Bailliere Tindall, U.K.
* Urquarth, G:M., Armour, J..Duncan, J.L.Dunn, A.M. Jennings F.W (1987). Veterinary Parasitology. Longman Scientific and Technical.
* Kettle, D.S. (1990). Medical and Veterinary Entomology. C.A.B. International, UK.
* Kaufman, J. (1996). Parasitic Infection of Domestic Animals. Birkhauser Verlag. Basel.
* Wall, R., Shearer, D. (2001). Veterinary Ectoparasites: Biology, Pathology and Control. Second Edition. Blackwell Science Ltd.
* Eckert, J., Friedhoff, K.T., Zahner, H., Deplazes, P. (2008). Lehrbuch der Parasitologie für die Tiermedizin, Enke, Stuttgart.
* Mullen, G., Durden, L. (2009). Medical and Veterinary Entomology. Academic Press.
* Karaer, K.Z, Dumanlı, N. (2015). Artropodoloji, Medisan, Ankara, Turkey.
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| Laboratuvar | Var (2 saat/hafta) |
| Diğer-1 | - |