**Ankara Üniversitesi  
Kütüphane ve Dokümantasyon Daire Başkanlığı**

**Açık Ders Malzemeleri**

Ders izlence Formu

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| Dersin Kodu ve İsmi | **PHA3009- Pharmacology I** |
| Dersin Sorumlusu | Prof. Dr. Serap GUR |
| Dersin Düzeyi | Graduate |
| Dersin Kredisi | 4 |
| Dersin Türü | Compulsory |
| Dersin İçeriği | Pharmacology is drug therapy. How to include our queue systems for education, from chemicals to integrated learning in education. In this course, content and interactions will be conveyed from a wide variety of chapters.  • Pharmacology and Therapeutics - Drug terminology - Drug classes  • Drug modalities - routes of administration  • Pharmacokinetics I –absorption –bioavailability –Distribution  • Body compartments-My volume of distribution  • Pharmacokine II- Phase 1 and 2 reactions - First pass - Excretion, elimination - First and zero order kinetics - Therapeutic window  • Drug Targets - General pharmaceutical medicine-Receptors, techniques and treatments-Protein education, gene Effects and traumatizers  • Pharmacodynamics-Receptor and ligand linkage-Dose responses-Individual variation-pharmacogenetics |
| Dersin Amacı | Understanding the properties of drugs and how the body responds is the goal. |
| Dersin Süresi | 4 h /wk |
| Eğitim Dili | English |
| Ön Koşul | - |
| Önerilen Kaynaklar | - |
| Dersin Kredisi (AKTS) | - |
| Laboratuvar | - |
| Diğer-1 |  |