**Ankara Üniversitesi  
Kütüphane ve Dokümantasyon Daire Başkanlığı**

**Açık Ders Malzemeleri**

Syllabus Heterocyclic Compounds Used Against Hospital Infections

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| Dersin Kodu ve İsmi | PHA 901 Heterocyclic Compounds Used Against Hospital Infections |
| Dersin Sorumlusu | Prof. Dr. Sibel Süzen |
| Dersin Düzeyi | Bachelor's Degree |
| Dersin Kredisi | 1 |
| Dersin Türü | Optional |
| Dersin İçeriği | In this course basic chemical information such as formula, nomenclature, general physicochemical properties, general synthetic pathways, metabolism, stability, general chemical analysis, structure-activity relationships of heterocyclic compounds that are related to hospital infections. Within this general information some important drug groups mainly antibiotics are taught. Besides this additional information like drugs in use or drugs under investigation against hospital infections against MRSA and VRE are given |
| Dersin Amacı | Aim of this course is to teach, most important heterocyclic compounds that are used against hospital infections and chemical importance of heterocyclic compounds considered one of the vital classes of organic compounds, which are used in many biological fields, due to it is activity in multiple illnesses. Also The purpose of this course is to investigate the heterocyclic compounds that arte effective on hospital acquired infections caused by MRSA and VRE since hospital acquired infections is becoming a threat to the health sector across the world. |
| Dersin Süresi | 14 weeks |
| Eğitim Dili | English |
| Ön Koşul | - |
| Önerilen Kaynaklar | - |
| Laboratuvar | - |
| Diğer-1 | - |