

**Ankara Üniversitesi**  
**Kütüphane ve Dokümantasyon Daire Başkanlığı**  
**Açık Ders Malzemeleri**

**Ders izlence Formu / Syllabus**

<b>Dersin Kodu ve İsmi</b> <i>Course Title and Code</i>	<b>PHM5081 Rational Drug Use</b>
<b>Dersin Sorumlusu</b> <i>Course Coordinator</i>	Öğr. Gör. Dr. Aysu SELÇUK
<b>Dersin Düzeyi</b> <i>Course Level</i>	Undergraduate
<b>Dersin Kredisi</b> <i>Course Credits</i>	2
<b>Dersin Türü</b> <i>Course Type</i>	Elective
<b>Dersin İçeriği</b> <i>Course Content</i>	Basic Principles in Rational Drug Use Role of Pharmacist in Rational Drug Use Rational Drug use in hypertension Rational Drug Use in Asthma and COPD Rational Use of Antidepressant Drugs Treatment of Pain and Rational Use of NSAID Rational Drug Use in Thyroid Dysfunction Treatment Rational Drug Use in Diabetes Rational Use of Antibiotics Rational Drug Use in Elderly Rational Drug Use in Pregnancy Rational Drug Use in Pediatrics and Children Importance of Drug Interactions in Rational Drug Use
<b>Dersin Amacı</b> <i>Course Goals</i>	Rational use of medicines requires that "patients receive medications appropriate to their clinical needs, in suitable pharmaceutical forms ,at doses that meet their own individual requirements, for an adequate period of time, and at the lowest cost to them and their community".In line with this defination, The purpose of this course is to familiarize the students with the concept of the rational use of drugs in primary healthcare settings. The students will be introduced to the factors that influence the decision -making process in drug use. They will also be able to understand the impact of inappropriate use of drugs, and factors underlying irrational use of drugs.
<b>Dersin Süresi</b> <i>Office Day-Hours</i>	2 hours
<b>Eğitim Dili</b> <i>Language of Instruction</i>	English
<b>Ön Koşul</b> Prerequisites	-
<b>Önerilen Kaynaklar</b> <i>Recommended Sources</i>	Pharmacotherapy: A Pathophysiologic Approach, Tenth Edition 10th Edition by Joseph DiPiro (Author), Robert Talbert (Author), Gary Yee (Author), Gary Matzke (Author), Barbara Wells (Author), L. Michael Posey (Author)
<b>Dersin Kredisi (AKTS) ECTS</b>	2
<b>Laboratuvar</b> Laboratory	-
<b>Diğer-1</b> Others	