

School of Pharmacy / School of Pharmacy (English)
2024 - 2025 Academic Year
PHARMACEUTICAL LEGISLATION and MANAGEMENT
Syllabus

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
PHARMACEUTICAL LEGISLATION and MANAGEMENT	PHA5215584	Spring Semester	2+0	2	3
Prerequisites Courses					
Recommended Elective Courses					
Language of Instruction	English				
Course Level	First Cycle (Bachelor's Degree)				
Course Type	Required				
Course Coordinator	Assist.Prof. İpek EROĞLU				
Name of Lecturer(s)	Assist.Prof. İpek EROĞLU				
Assistant(s)					
Aim	This course aims to teach the managerial and financial information necessary for the planning, organization, execution, and control of pharmacy services.				
Course Content	This course contains; Requirements for opening a pharmacy, pharmacy placement, relations with stakeholders, Information system in pharmacy, Personnel recruitment and management, Financial transactions in the pharmacy, Shelf layout and stock management in the pharmacy, Pharmacist-patient relations, SGK Medula system, Legal responsibilities of the pharmacist, Pharmacy as a business, Financial statements, Financial statement analysis, Accounting information system, Basic principles of accounting, Basic principles of accounting, Cash flow statement.				
Course Learning Outcomes			Teaching Methods	Assessment Methods	
1. Will be able to plan the bureaucratic procedures to be done while opening a pharmacy			12, 14, 4, 9	C	
1.1. He/She carries out the license procedures at the pharmacy's opening.			12, 14, 4, 9	C	
1.2. Defines relations with stakeholders after obtaining license			12, 14, 4, 9	C	
1.3. Supervises the personnel and information systems necessary to ensure the internal order of the pharmacy.			12, 14, 4, 9	C	
2. Will be able to evaluate the financial and legal transactions to be made in the pharmacy business.			12, 14, 4, 9	C	
2.1. Plans financial transactions in the pharmacy.			12, 14, 4, 9	C	
2.2. Interprets the usage areas and legal responsibilities of legal documents used in pharmacy.			12, 14, 4, 9	C	
2.3. Interprets the contents and control of the systems used in the pharmacy.			12, 14, 4, 9	C	
Teaching Methods	12: Problem Solving Method, 14: Self Study Method, 4: Inquiry-Based Learning, 9: Lecture Method				
Assessment Methods	C: Multiple-Choice Exam				
Lecture Schedule					
Sequenc e	Topics	Preliminary Preparation			
1	Requirements for opening a pharmacy, pharmacy placement, relations with stakeholders	1,2,3,4			
2	Information system in pharmacy	1,2,3,4			
3	Personnel recruitment and management	1,2,3,4			
4	Financial transactions in the pharmacy	1,2,3,4			
5	Shelf layout and stock management in the pharmacy	1,2,3,4			
6	Pharmacist-patient relations, SGK Medula system	1,2,3,4			
7	Legal responsibilities of the pharmacist	1,2,3,4			
8	Pharmacy as a business	1,2,3,4			
9	Financial statements	1,2,3,4			
10	Financial statement analysis	1,2,3,4			
11	Accounting information system	1,2,3,4			
12	Basic principles of accounting	1,2,3,4			
13	Basic principles of accounting	1,2,3,4			
14	Cash flow statement	1,2,3,4			
Evaluation Methods		Weight(%)			
Midterm Exam		40			
General Exam		60			

Resources
1. Course notes will be given to students. 2. Güçlü Eczane Yönetimi, Faruk Nalbantoğlu, Artifarma Publications, 2014 3. Eczacılık Bu Değil, Ed: Yakup Ercan, İthaki Publications - Academic Series 4. Essentials of Pharmacy Management, Dennis H Toolelian, Albert Wertheimer, Andrey Mikhailitchenko, Pharmaceutical Press, 2012