



**Jordan University of Science and Technology**  
**Faculty of Pharmacy**  
**Doctor Of Pharmacy (Pharm D.) Department**

PHMD561 Pharmacy Ethics And Law(For Pharm Dstudent) - JNQF Level: 7
First Semester 2023-2024

<b>Course Catalog</b>
2 Credit Hours. This course introduces students to the ethical principles of the pharmacy profession, as well as the principles of pharmacy management, pharmaceutical marketing, and methods of communicating with patients and the medical care team, in order to promote ethical decision-making and a deeper understanding of the Code of Ethics. This course also covers Jordan's current legislation governing pharmacy practice and pharmaceutical registration.

<b>Text Book</b>	
<b>Title</b>	Law and Ethics in Pharmacy Practice
<b>Author(s)</b>	Ruth Rodgers, Catherine Dewsbury, Andrew Lea
<b>Edition</b>	1st Edition
<b>Short Name</b>	Ethics
<b>Other Information</b>	

**Course References**

Short name	Book name	Author(s)	Edition	Other Information
JPA	<a href="https://jpa.org.jo/almarsh-aljydt-lslydt">https://jpa.org.jo/almarsh-aljydt-lslydt</a>	JPA	1st Edition	
Pharmacy Practice	Pharmacy Practice in Developing Countries, Achievements and Challenges	Ahmed Ibrahim Fathelrahman, Mohamed Izhah Mohamed Ibrahim, Albert I. Wertheimer	1st Edition	

<b>Instructor</b>	
Name	Dr. SUHAIB MUFLIH
Office Location	-
Office Hours	Sun : 10:00 - 12:00 Mon : 10:00 - 12:00 Tue : 10:00 - 12:00 Wed : 12:00 - 14:00
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<b>Class Schedule &amp; Room</b>	
Section 1: Lecture Time: Mon : 17:00 - 18:00 Room: متزامن الحضور منصة الكترونية	
Section 2: Lecture Time: Wed : 18:00 - 19:00 Room: متزامن الحضور منصة الكترونية	

<b>Tentative List of Topics Covered</b>		
Weeks	Topic	References

Week 1	Introduction to the online course (most material is in English except some supplementary documents in Arabic that will not be included in the exam)	From <b>Ethics</b> , From <b>Pharmacy Practice</b>
Week 2	Ethics and professionalism: Code of ethics Principles of health care ethics Consent Confidentiality Concordance Personal and professional views Preventing misuse of medicines	From <b>Ethics</b>
Weeks 3, 4	Misuse of drugs: Misuse regulations Possession and supply Purchasing of controlled drugs Prescription and the dispensing process Destruction of controlled drugs	From <b>Ethics</b> , From <b>Pharmacy Practice</b>
Weeks 5, 6	legislation: laws, policy and practice framework Policy ideas, Green papers and white papers	From <b>Pharmacy Practice</b>
Weeks 6, 7	Pharmacy Practice in Jordan (part 1): Country background Vital health statistics Overview of health care system	
Weeks 8, 9	Pharmacy Practice in Jordan (part 2): Medicine supply systems and drug use issues Important local manufacturers and importers Prescribing and dispensing Self-treatment Medicine prices Traditional and complementary medicines	From <b>Ethics</b> , From <b>JPA</b> , From <b>Pharmacy Practice</b>
Weeks 10, 11	Pharmacy Practice in Jordan (part 3): Overview of pharmacy practice and key pharmaceutical sectors Drug- and pharmacy-related regulations, policies, and ethics Hospital, industrial, and community pharmacy practice Medicine marketing and promotion	From <b>Ethics</b> , From <b>JPA</b> , From <b>Pharmacy Practice</b>
Weeks 12, 13	Special pharmacy-related services and activities Drug and poison information Health promotion and public health services Pharmacy education pharmacy practice problems, challenging and dilemmas: Challenges in pharmacy practice Recommendations: way forward Conclusions	From <b>Ethics</b> , From <b>JPA</b> , From <b>Pharmacy Practice</b>
Weeks 14, 15	Final project	From <b>Ethics</b> , From <b>JPA</b> , From <b>Pharmacy Practice</b>

<b>Mapping of Course Outcomes to Program Outcomes and NQF Outcomes</b>	<b>Course Outcome Weight (Out of 100%)</b>	<b>Assessment method</b>
Illustrate ethical principles as they apply to pharmacy practice. [1PLO1.1] [1L7K1, 1L7S2]	40%	Midterm EXAM
Outline Jordan's current policies, procedures, laws, and regulations governing the pharmacy profession, pharmacists' daily work, and drug registration. [1PLO2.2] [1L7S3]	10%	Activities and quizzes
Assess appropriate behavior in accordance with ethical principles, values, and patient-provider trust. [1PLO2.1] [1L7C1, 1L7C3]	30%	Final Exam
Synthesize cases highlighting ethical issues and their resolution using the patient care model that integrates ethics and professionalism. [1PLO3.1] [1L7C2, 1L7C4]	20%	Final Exam

<b>Relationship to Program Student Outcomes (Out of 100%)</b>															
PLO1.1	PLO2.1	PLO2.2	PLO2.3	PLO2.4	PLO3.1	PLO3.2	PLO3.3	PLO3.4	PLO3.5	PLO3.6	PLO4.1	PLO4.2	PLO4.3	PLO4.4	PLO5.1
40	30	10			20										

Relationship to NQF Outcomes (Out of 100%)						
L7K1	L7S2	L7S3	L7C1	L7C2	L7C3	L7C4
20	20	10	15	10	15	10

Evaluation	
Assessment Tool	Weight
Midterm EXAM	40%
Activities and quizzes	10%
Final Exam	50%

Policy	
Exams	The format for the exams is generally (but NOT always) Multiple-choice questions. Grades will not be given out via e-mail Makeup exam should not be given unless there is a valid excuse. Arrangements to take an exam at a time different than the one scheduled must be made prior to the scheduled exam time
Drop date	Last day to drop the course is before the twelve (12th) week of the current semester
Cheating	The commitment of the acts of cheating and deceit such as copying during examinations altering examinations for re-grade, plagiarism of homework assignments, and in any way representing the work of others as your own is dishonest and will not be tolerated. Standard JUST policy will be applied  المادة 7: إذا ضبط الطالب أثناء الامتحان أو الاختبار متلبساً بالغش فتوقع عليه العقوبات التالية مجتمعة: أ- اعتباره راسباً في ذلك الامتحان أو الاختبار ب- الغاء تسجيله في بقية المساقات المسجل لها في ذلك الفصل ج- فصله من الجامعة لمدة فصل دراسي واحد، و هو الفصل التالي للفصل الذي ضبط فيه
Attendance	Excellent attendance is expected. JUST policy requires the faculty member to assign ZERO grades (35) if a student misses 10% of the classes that are not excused. If you miss class, it is your responsibility to find out about any announcements or assignments you may have missed.

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