

## **Faculty of Pharmacy**

## **Clinical pharmacy Practice and Ethics**

Information:

Course Code: PP 007 Level: Undergraduate Course Hours: 4.00- Hours

**Department:** Pharm D

## **Description:**

Definition and concepts of clinical pharmacy and pharmaceutical care, and qualification to become a clinical pharmacy. Patient history, medication reconciliation, therapeutic planning, and drugrelated problems. Interpretation of clinical laboratory data and physical examination. Providing Medication Therapy management services. Principles of special care populations (geriatric, pediatric, renal, and hepatic patients, obesity &pregnancy& lactation). The course also introduces the student to the principles of management and supportive care of blood disorders and nutritional deficiencies. Professional ethics provides general principles and history of pharmacy ethics, general principles of medical ethics, conflicts of interests and its management pharmacists relationship with society and family, ethics in disaster, medication error, research ethics and animal ethics.