

Faculty of Pharmacy

Pharmaceutical dosage forms I

Information :

Course Code : PT 303

Level : Undergraduate

Course Hours : 3.00- Hours

Department : Pharm D Clinical Pharmacy

Instructor Information :

Title	Name	Office hours
Professor	AZZA AHMED MOHAMED MAHMOUD	1
Lecturer	Amr Maged Ibrahim Abdelbaky	1
Assistant Lecturer	Rinada Hussien Sadek Hassan	3
Assistant Lecturer	Aya Hussein Sayed Metwally Hassanein	
Assistant Lecturer	AHMED ABDELAZEEM NASRELDEEN MOHAMED ZAGHLOL	
Teaching Assistant	Nada Hesham Abdelsamie Mohamed Afify	
Teaching Assistant	Eman Abdel Baset Mohamed Mohamed	
Teaching Assistant	Sara Sherif Mansour Aly Abdallah	
Teaching Assistant	Youssef Amr Fathy Gomaa Fathallah	
Researcher	Joseph O' Shea . .	

Description :

This course is a study of the system of weights, measures, mathematical expertise and pharmaceutical calculations requisite to the compounding, dispensing, and utilization of drugs in pharmacy practice. It is also concerned with all manufacturing formulations aspects, packaging, storage and stability of liquid dosage forms including solutions (aqueous and non-aqueous), suspensions and colloids with emphasis on the technology and pharmaceutical rationale fundamental to their design and development. The incompatibilities occurring during dispensing are also considered.