

**Faculty of Pharmaceutical Sciences & Pharmaceutical
Industries**

Pharmaceutics I

Information :

Course Code : PT 303

Level : Undergraduate

Course Hours : 3.00- Hours

Department : Pharm D

Instructor Information :

Title	Name	Office hours
Professor	AZZA AHMED MOHAMED MAHMOUD	1
Lecturer	NADA MOHAMED ALI ANWAR MOHAMED ELHOFFY	
Assistant Lecturer	MOHAMED AHMED EMAD ABDELLATIF ELGENDY	
Teaching Assistant	Reem Khaled Mohamed Ibrahim Wassif	
Teaching Assistant	Sara Azeez Abdelhameed Ali	
Teaching Assistant	Aya Hussein Sayed Metwally Hassanein	
Teaching Assistant	Yasmin Ahmed Emam El Tellawy	
Teaching Assistant	Ahmed Samir Mohamed yacoub	
Teaching Assistant	Manar Magdy Labib Mohamed Essa	
Teaching Assistant	Dahab Abdelaziz Mohamed Ali Elawady	
Teaching Assistant	Rawan Hanafy Mahmoud Hamam	
Researcher	BRENDAN THOMAS GRIFFIN .	

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, quality control tests 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.

