

## Faculty of Pharmaceutical Sciences & Pharmaceutical Industries

## **Industrial Pharmacy (2)**

Information :						
Course Code :	PHT 523	Level	:	Undergraduate	Course Hours :	3.00- Hours
Department :	Faculty of Pharmaceutical Sciences & Pharmaceutical Industries					

Instructor Information :						
Title	Name	Office hours				
Lecturer	Marian Joseph Nagib Azer	1				
Lecturer	Maha Osama Abdelaziz Mohamed Elkayal					
Lecturer	Carol Yousry Ghattas AbdelElmalak	1				
Lecturer	AMIRA MOHSEN ABDELKADER GHONEIM	4				
Lecturer	Marian Joseph Nagib Azer	1				
Assistant Lecturer	Shymaa Hatem Abdelaziim Saleh Emara	1				
Assistant Lecturer	Enas ElMaghawry Ibrahim Said					
Teaching Assistant	Hagar Magdi Mohamed Mostafa					
Teaching Assistant	Rinada Hussien Sadek Hassan	2				
Teaching Assistant	Dahab Abdelaziz Mohamed Ali Elawady	3				
Teaching Assistant	Manar Magdy Labib Mohamed Essa	3				

## **Description :**

Detailed study of processes used in pharmaceutical industry like heating, evaporation, drying, distillation, extraction, crystallization, filteration and size reduction. The use of these methods in preparation of raw materials and dosage forms. Study of emulsification process and flow properties of liquids. Study of packaging and packaging materials.