

Faculty of Pharmacy**Medicinal Plants****Information :****Course Code :** PG 101**Level :** Undergraduate**Course Hours :** 3.00- Hours**Department :** Faculty of Pharmacy**Instructor Information :**

Title	Name	Office hours
Associate Professor	NOHA HASSAN KHALIL IBRAHIM	3
Lecturer	SARAH MOHAMED OSAMA SAID ABDELHAMID	1
Lecturer	YASMIN ALAAELDIN AHMED HUSSIEN	1
Assistant Lecturer	AHMED ABDELAZEEM NASRELDEEN MOHAMED ZAGHLOL	
Assistant Lecturer	Eman Mohamed Salah Ibrahim Gabal	1
Assistant Lecturer	Esraa Akram Helmi Ali Elhefnawy	
Assistant Lecturer	RAWAN SHAABAN DAHY ABBAS	
Teaching Assistant	Ashrakt Eslam Ahmed Header	
Teaching Assistant	Abdelfattah Elsayed Madbouly Elsayed Abdelaal	

Description :

The aim of the course is to provide students with knowledge necessary to identify and prepare a crude drug from the farm to the firm. Students should acquire knowledge concerning dusting powders, plant cytology and physiology, as well as different classes of secondary metabolites, and the variability in occurrence of pharmacologically active substances in certain official medicinal plants according to their WHO monographs. The course introduces students to certain botanical drugs of leaves, bark and wood origin. Students will learn to identify examples of these drugs in their entire and powdered forms as well as their major constituents, folk uses, clinically proven uses, precautions, possible herbal-drug interactions and to have an overview over their phyto-pharmaceuticals available on the market especially the Egyptian market.