

**Faculty of Pharmaceutical Sciences & Pharmaceutical  
Industries**

**Pharmaceutical Analytical Chemistry-2**

**Information :**

**Course Code :** PHC 122

**Level :** Undergraduate

**Course Hours :** 4.00- Hours

**Department :** Faculty of Pharmaceutical Sciences & Pharmaceutical Industries

**Instructor Information :**

<b>Title</b>	<b>Name</b>	<b>Office hours</b>
Professor	Amr Mohamed Mohamed Badawey	17
Professor	Mohamed Abdelkawy Mohammad Ibrahim	
Lecturer	DINA ABBAS AHMED MOSTAFA	
Teaching Assistant	Soad Emad Abo El Hoda Ibrahim	
Teaching Assistant	Hagar Magdi Mohamed Mostafa	

**Description :**

The Course deals with studying the quantitative analysis. The course will cover different types of analytical methods including aqueous and non aqueous titration, oxidation-reduction titration as well as precipitometric and complexometric titrations. Finally the course deals with interpretation of the results using statistical methods of analysis and comparison between results in accuracy and precision.