

## Faculty of Pharmacy

### Drug Design and Drug Development

#### Information :

**Course Code :** PHC 429

**Level :** Undergraduate

**Course Hours :** 2.00- Hours

**Department :** Faculty of Pharmacy

#### Instructor Information :

Title	Name	Office hours
Professor	Nasser Saad Mohamed Ismail	3
Lecturer	MENNATALLAH ATEF SAAD ALY EWIDA	
Lecturer	Iten Mamdouh Fawzy Abdelmotaleb	6
Lecturer	ASMAA ABDELKERIM MANDOUR KHADR	6
Lecturer	Menatallah Ismail Ezzeldien Eissa	1
Lecturer	ASMAA ABDELKERIM MANDOUR KHADR	6
Lecturer	Menatallah Ismail Ezzeldien Eissa	1
Assistant Lecturer	Yomna Ibrahim Hassan El Gazzar	2
Assistant Lecturer	Haitham Abbas Ali El Fiky	
Assistant Lecturer	Ola Gamal Hussein Farrag	
Assistant Lecturer	Soad Emad Abo El Hoda Ibrahim	
Assistant Lecturer	Dina Yousry Mohamed Kamel El Ansary	
Assistant Lecturer	MONA NABIL MOHAMED HASSAN	
Teaching Assistant	Younna Waheed Abdelnaeem Abdelhamid	
Teaching Assistant	Aya Reda Aly Mohamed	2
Teaching Assistant	Aya Reda Aly Mohamed	2

#### Description :

The course comprising the physicochemical properties of drugs in relation to biological action, drug receptor interactions, isosterism, drug metabolism, prodrug concept, and principles of drug design and drug development through Molecular Modeling aspects. The course comprises training sessions on computer cheminformatics programs.

