

Faculty of Pharmacy

Reaction Kinetics and Drug Stability

Information:

Course Code: PHT 421 Level: Undergraduate Course Hours: 3.00- Hours

Department: Faculty of Pharmacy

| Instructor Information : | | |
|--------------------------|-------------------------------------|--------------|
| Title | Name | Office hours |
| Lecturer | Enas ElMaghawry Ibrahim Said | 4 |
| Lecturer | Shymaa Hatem Abdelaziim Saleh Emara | 3 |
| Teaching Assistant | Youssef Amr Fathy Gomaa Fathallah | |

Description:

Study of kinetics of drug degradation, stability testing and factors affecting stability, shelf and accelerated stability, storage conditions and effect on stability of drugs. Calculation of expiration date.