

PHR 504: Advanced Clinical Pharmacy and Hospital Patient Care

- **Definition:** Advanced Clinical Pharmacy and Hospital Patient Care is an important part of Clinical Pharmacy Discipline and concerned with the management of different disease conditions admitted to the hospital setting for optimal therapeutic strategies and protocols.
- **Objectives:** To improve the knowledge and practice of pharmacy students in the treatment of different disease conditions regarding those admitted in the hospital setting. This could enable pharmacy students to integrate clinical pharmacy knowledge with the treatment of conditions at these different wards regarding the identification of drug-related problems, providing proper education about the medical conditions, rational use of medications, optimise medication adherence, monitoring a drug regimen, adjusting drug therapy and optimizing medication therapy.
- **Program design:** The fifth internship is conducted during the spring semester of the 5th year and considered as a practical course at the internal medicine ward, surgical ward and obstetrical and gynecological ward to have an advanced clinical pharmacy and patient care training at these different wards of the hospital for total time duration of 36 days through the time line of the semester (i.e. 3 days/week).