

## **College of Nursing - Dawadmi**

Programs Name: Bachelor of Nursing Sciences	Course Code: NUR 2309
Course Title: Pharmacology for Nurses	Credit hours: 3 (3+0)

## **Course Description**

This course is designed to introduce nursing students to the major categories of drugs. The principles of action, therapeutic use of drugs, and the side effects are emphasized. Specific attention is given to the nursing considerations for medication administration, adverse effects and drug interaction.

No	Course content
1.	Introduction Week
2	Introduction to the course and its requirement introduction to pharmacy
3	Agents That Interfere with Microbial Growth
4	Agents That Interfere with Microbial Growth
5	Agents Used to Control Pain and Inflammation
6	Agents Used to Treat Respiratory Health Alterations
7	Agents Used to Treat Respiratory Health Alterations
8	Agents Used to Treat Cardiovascular Health Alterations
9	Agents Used to Treat Cardiovascular Health Alterations
10	Agents Used to Treat Gastrointestinal Health Alterations
11	Agents Used to Treat Gastrointestinal Health Alterations
12	Agents Used to Treat Neurological Health Alterations
13	Agents Used to Treat Endocrine Health Alterations
14	Agents Affecting the Reproductive System

Textbook(s):

- Brunton, L. & Knollman, B. C. (2023). Goodman and Gilman's The Pharmacological Basis of Therapeutics, 14<sup>th</sup> Edition, McGraw Hill
- Karch, A. M. (2019). Focus on nursing pharmacology. 8<sup>th</sup> Edition, Lippincott Williams & Wilkins