

**Western Dakota Technical Institute
800 Mickelson Drive
Rapid City, SD 57703-4018**

Master Syllabus

Course Number: HC 200
Course Name: Pharmacology for Healthcare
Credits: 3
Contact Hours: 3 lecture

Course Description: This course will cover the knowledge of common medications, usage, and safety associated with them.

Prerequisites: None

Textbooks: <http://bookstore.wdt.edu>

Materials: Laptop computer

Student Learning Outcomes:

- Display competency in dosage calculations
- Comprehend major drug classes, specific medications within classes, and trade versus generic medications
- Describe signs, symptoms, and treatment of an allergic reaction
- Discuss the effects of medication on the body systems

Assessment: The core abilities of life skills, analytical skills, and employability will be assessed throughout this course.

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