



# Wayne County Community College District

## COURSE SYLLABUS

### ALH 214 Pharmacology

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**CREDIT HOURS:** 3

**CONTACT HOURS:** 45

**COURSE DESCRIPTION:**

Introduction to Pharmacology.

**PREREQUISITE:** None

**EXPECTED OUTCOMES:**

Upon successful completion of this course, the student will:

- Explain fundamental principles of drug action, including how drugs affect the body and how the body affects drugs
- Map a drug's path in the body based on route of administration
- Explain factors contributing to varied drug response among a population
- Describe the mechanism of action, general effect(s), and therapeutic use(s) for major drug classes
- Apply pharmacological principles in discussing novel or emerging therapeutic strategies

**ASSESSMENT METHODS:**

Student performance may be assessed by examination, quizzes, case studies, oral conversation, group discussion, oral presentations. The instructor reserves the option to employ one or more of these assessment methods during the course.

**GRADING SCALE:**

90%-100% = A

80%-89.9% = B

70%-79.9% = C

60%-69.9% = D

<60% = E