Northwest Arkansas Community College

Division of Health Professions Health Information Management

Discipline Code

Course Number

1213

Course Title

Disease Pathology

Catalog Description

Causes of disease and their impact on the human body. Common physiologic effects of disease on body systems. Roles of the multidisciplinary health care team in the diagnosis and treatment of disease. Cultural implications in prevention and treatment of disease.

Prerequisites

None

Credit Hours 3 credit hours

Contact hours

45 lecture contact hours

Load hours

3 load hours

Semesters Offered

Fall, Spring

ACTS Equivalent

None

Grade Mode A-F (HIM Program Grading Scale)

Learning Outcomes

Upon successful completion of this course, the student will be able to:

- 1. Identify specific disease processes by human body system.
- 2. Identify cause, diagnosis and treatment for each disease process.
- 3. Recognize the action of drugs such as: absorption, distribution, metabolism and excretion by the body.
- 4. Differentiate between drug classifications.
- 5. Identify the most commonly prescribed drugs.
- 6. Describe a formulary.
- 7. Match drugs to common conditions.
- 8. Match drugs to lab findings

General Education Outcomes Supported

- Students develop higher order thinking skills.
- Students can write clear, coherent, well-organized documents, substantially free of errors.
- Students can use computers proficiently.
- Students can employ a variety of sources to locate, evaluate, and use Information.

HIM Grading Scale:

A=93-100 B=85-92 C=77-84 D=69-76 F=< 69