STANDARD COURSE OUTLINE

HIM 1213 Disease Pathology

PREREQUISITE N/A

COURSE 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.

CREDIT HOURS 3 credit hour

The student will need to obtain transfer information from the institution he/she is transferring to in order to determine transferability.

TARGET AUDIENCE

Allied Healthcare professionals. This course provides a foundation of essential information of a wide variety of diseases and associated therapies.

REQUIRED MATERIAL:

Pathophysiology for the Health Professions-Text and Study Guide, 4th Edition, Gould, B. and Dyer, R. Saunders/Elsevier, ISBN#9781437715781

OPTIONAL RESOURCES:

Medical Dictionary Drug Guide

COURSE OBJECTIVES/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.