

## Master Syllabus

### BIO 1104 - HIV/AIDS

**Division:** Science, Mathematics and Engineering

**Department:** Biology

**Credit Hour Total:** 2.0

**Lecture Hrs:** 2.0

**Date Revised:** October 2013

---

### Course Description:

Basic understanding and function of the human immune system and the effects of viruses (HIV/AIDS) on the human immune system.

### General Education Outcomes:

- ▣ Written Communication Competency
- ▣ Critical Thinking/Problem Solving Competency
- ▣ Values/Citizenship/Community Competency
- ▣ Computer Literacy Competency
- ▣ Information Literacy Competency
- ▣ Oral Communication Competency

### Course Outcomes:

#### Human Immune System

Describe the basic characteristics of the human immune system.

**Assessment Method:** Locally developed exams

**Performance Criteria:** Accumulate a minimum total of 60% of all the available exam points.

#### Characteristics of HIV

Describe the basic characteristics of HIV. Describe clinical signs and symptoms of the disease. Describe the basic effects of the disease on the human system.

**Assessment Method:** Locally developed exams

**Performance Criteria:** Accumulate a minimum total of 60% of all the available exam points.

#### Impact of the disease (HIV)

Describe the impact of the disease locally, nationally and internationally.

**Assessment Method:** Locally developed exams

**Performance Criteria:** Accumulate a minimum total of 60% of all the available exam points

### Outline:

Immunity  
HIV  
AIDS  
Disease states