

## **COURSE SYLLABUS**

**CIS 215 IOS Application Development** 

**CREDIT HOURS: 4.00** 

CONTACT HOURS: 60.00

## **COURSE DESCRIPTION:**

This course teaches students how to create applications for the Apple iPhone/iPad/iPod Touch platforms using the Apple tool set. Information covered includes design patterns and best practices for building, testing, and debugging native iOS apps.

PREREQUISITE: CIS 130, CIS 207

**EXPECTED COMPETENCIES:** 

## **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