Course Prefix and Number: **ITE 215**  
Credits: **3**

Course Title: **Advanced Computer Applications and Integration**

Course Description:
Incorporates advanced computer concepts including the integration of a software suite. Prerequisite: ITE 115 or school approval. Lecture 3 hours per week.

General Course Purpose
This course presents the advanced features of an office suite with hands-on integration.

Course Prerequisites/Corequisites
ITE 115 or school approval

Course Objectives
Upon completing the course, the student will be able to:

a. Develop and use the advanced features of each of the software application within the office suite.
b. Work with hands-on integration of microcomputer software including database, spreadsheet word processing and presentation software.

Major Topics to be Included

a. Advanced word processing features  
b. Advanced spreadsheet features  
c. Advanced database features  
d. Advanced presentation features  
e. Integration

Effective Date of Course Content Summary: October 21, 2008