## Unit Planning: Instruction For 2008-2009

## **Computer Information Technology Department**

## **Section I: Data Elements**

Due December 7<sup>th</sup>

• 5-year Enrollment History; future trends

2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08 Projected
672.2	577.3	434.2	389.3	423.6	432.8	433

• Cost per FTE ("program"); comparison data when available and appropriate

Direct (Excluding Grants) - \$3,439

• Revenue per FTE ("program")

\$4,516

Course Completion rates

90.48%

Capacity Analysis (class fill rates)

80.9%

• Student FTE/Faculty FTE ratio (department)

32.7

Student enrollment in required courses (essential courses required for degree/certificate)

336.7

- Employment Department Data (for CT programs):
  - o Availability of jobs

## **Projected Number of Annual Openings (Source: OLMIS)**

Program	County	State
Computer Network Operations	42	359
Computer Programming	9	105
Computer Specialist	133	950
Computer User Support	34	270
Computer Simulation & Game Develop.	9	112

# o Wages

# Average Annual plus Benefits (Source: OLMIS)

Program	County	State
Computer Network Operations	\$55,960	\$61,026
Computer Programming	\$58,991	\$69,615
Computer Specialist	\$28,407	\$29,239
Computer User Support	\$40,410	\$43,188
Computer Simulation & Game Develop.	\$58,991	\$69,615

o Job Placement

## Unit Planning for Instruction

#### **Section II: Accomplishments**

This was submitted online (Accomplishments)

#### Section III: Planning for efficiencies, productivity and revenue enhancements:

Due December 7, 2007

#### 2008-2009 (FY 09)

- 1. Efficiencies and Productivity: (Include impact, consequences, and comments)
  - Development of Courses Online

The following six courses were developed online with funding from Carl Perkins:

CIS125H Software Tools 1: XHTML

CIS140 Operating Environments: Managing Windows

CIS227N Systems Support: Network and Operating Systems

CS133JS Beginning Programming: JavaScript

CS179 Introduction to Computer Networks

CS195 Web Development 1

Analysis and Redistribution of Business/CIT Administrative Functions

In order to gain efficiency, reduce redundancy, centralize complexity, and improve communication the administrative functions for each department were analyzed from a division-wide perspective and processes and responsibilities were redistributed between the two administrative positions.

- Video Cart
- 2. Revenue Enhancements: (Include impact, consequences, and comments)

Revised: June, 2006 3 of 4

# Unit Planning for Instruction

Section IV: This section is targeted to the three funding sources: Carl Perkins, Student Technology Fee, Curriculum Development,. Deadline: January 31, 2008)

This will be online

Revised: June, 2006 4 of 4