Objective/Outcomes Report:

Planning Unit: Information Systems Technology
Unit Manager: Pat Hogan
Planning Unit ID: 1164
Objective ID: 2,184

Unit Purpose:
The purpose of this unit is to train and educate students to become Information Technology professionals in the computer information systems technology field.

Planning Year: 2005-2006

Objective/Outcome Description:
To ensure all students receive a consistency of basic computer skills, adopt a standardized testing software for introductory computer information systems courses (CIS-110/111), including a comprehensive standardized final.

College Goal: Quality Programs and Services
College Goal Description:
Deliver quality programs and effective instruction that result in students achieving identified learning outcomes with an emphasis on critical thinking as outlined in CFCC’s Quality Enhancement Plan.

Objective Type:
Student and Customer Outcomes

Procedures/Assessment Methods:

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<th>Priority</th>
<th>Due</th>
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Create tests for each major portion of the courses using the SAM software from Course Technology.
Conduct training at the beginning of the Fall 2005 semester of all CIS-110/111 instructors in the use of SAM software for testing and scheduling of SAM tests.
Collect data at the end of Fall 2005 semester to determine the number of students taking the standardized final comprised of SAM portion and applications portion, and the number achieving greater than 67 percent correct.
Conduct the continuation of this assessment approach in Spring 2006.

Units Impacted:

Planning Unit Code: Planning Unit: Unit Manager:

Criteria for Success:

Criteria:
Of the students who take the standardized final exam, at least 90% should achieve a grade of 68% or higher on the final exam.
Results:

Results: At the end of Fall 2005, 665 students took the standardized final exams in CIS-110/111. Of those taking the exams, 597 achieved a score greater than 67%, for a percent of passing equal to 89.8%.

Use of Results:

Use of Results:

Approval Status:

Approval Status:

Ready to
Discussed
Director/Department
Administrator
Budget Center
Closed

Review:
with Team:
Recommended:
Recommended:
Approval:
The Loop:

08/22/2005 No 8/22/2005

Status Reports: