

**STUDENT TECHNOLOGY FEE REPORT  
2005-2006  
COLLEGE OF BUSINESS**

**PROJECT #1: FLETCHER 111: COMPUTER LAB**

1. Project Manager: Sam Goh; College of Business.
2. Goal: Manage and Upgrade COB Student Computer lab to meet the increasing demands of students and faculty.
3. Methodology: Install new computers and equipment, and maintain the technology. With respect to workers, the COB uses a variety of sources. These include student workers, graduate assistants, hourly workers, and federal work-study students.
4. Use of funds: The requested \$61,200 funds were expended as follows:

a. Computers	\$48,100
b. Computer upgrades and maintenance	<u>\$13,100</u>
Total	\$61,200
5. Success measures:
  - a. The COB was able to keep the Fletcher computer lab open approximately 70 hours per week, including weekends. The data indicate high usage by students. The peak capacity is between 9 am and 2 pm, and between 4 pm and 5:30 pm during the week. It is not infrequent to see waiting lines of students at Fletcher 111. To meet the overflow of student usage, the COB also maintains a privately funded tax resource room on the third floor of Fletcher Hall.
  - b. The COB was able to update approximately one-third of the computers. It is the COB's plan to update about one-third of the computers in this lab each year.
  - c. The COB conducts an annual survey of business classes that require computer applications. This survey indicates a continual increase in computer applications at the undergraduate level, and in MBA and Master of Accountancy courses. The survey gathers data on the volume of computer usage as well as the variety of types of usage.
  - d. The COB has to report annually to its accrediting agency, AACSB-International, technology expenditures and computer-application usage. During the year, AACSB was satisfied with the status of technology maintenance and usage.
  - e. In addition, the COB surveys annually its students concerning their satisfaction with several student services, including technology capabilities. The surveys generally support the concept that technology in the COB is adequate.

**PROJECT #2: REPLACEMENT OF COMPUTERS IN FLETCHER 314  
TEACHING CLASSROOM**

1. Project Manager: Sam Goh; College of Business
2. Goal: Fletcher 314 was converted to a computer teaching classroom in 1999. At that time, thirty computer workstations, and one instructor's workstation, were placed in the room. The computers in this teaching classroom needed to be replaced given the heavy usage of the room. Indeed, the computers had become too slow and not able to handle the application that required more computing power. Further, the three-year warranty had expired. A review of UTC schedule of classes indicates that the room is in constant demand for classes. In addition, special training courses and events, put on by the COB and non-COB units, are held in this room.
3. Methodology: The computers were replaced in Fletcher 314. It took approximately two weeks to complete the installation.
4. Use of Funds: The \$54,000 was used to purchase and install the equipment. All 30 computers were replaced. The costs were:

a. Computers	\$46,542
b. Desks	\$ 6,650
c. Installation costs	<u>\$ 808</u>
Total	\$54,000
5. Success measures:
  - a. All computers were replaced and setup correctly.
  - b. Fletcher 314 now has equipment with capabilities that make it usable not only by COB faculty and students but also non-COB classes. It is also the room where special events and classes are frequently held.
  - c. Feedback from faculty and students is that Fletcher 314 is a room that allows them to use new applications with the appropriate computing power.