

# The University of Tennessee at Chattanooga Student Technology Fee Funding Request

## Proposal

*Beginning 2005-2006*

**Title:** EHLS Computer Lab Upgrade

Unit Submitting Proposal: Exercise Science, Health and Leisure Studies Department

### **Briefly summarize the proposed project.**

In 1998 the EHLS Department received funding for a computer lab to assist with the instruction of the majors within the department and others who were taking EHLS classes. Since the initial computer purchase, the EHLS department has spent funds to upgrade the computers to extend their lifespan. At this time, however, it is no longer feasible to attempt to upgrade the existing computers. As a result, the EHLS department would like to request funds to purchase new computers for the lab. The lab is used to teach several classes within the department beginning with the initial class within the Major EHLS 201 Introduction to Exercise Science Health and Leisure Studies and extending to the EHLS 456 Research Methods in Exercise Science, Health and Leisure Studies and almost all graduate classes. In addition to the common applications run by computers, we also used the lab for instruction in anatomy, physiology, kinesiology, fitness testing and various other programs specific to the area. The old computers will no longer run a large portion the software being released today. When the lab was created it was outfitted with used furniture from other labs. We would also like to buy furniture specially designed for computers to increase the students work space.

**Identify the project goals and objectives.** Briefly describe your goals and objectives. Include in the description how the outcomes of the project will improve teaching and learning. Indicate also the anticipated reach of your project. In other words, how many and what type of students will benefit from the successful execution of the proposed funding? How will they benefit?

This lab will be used by almost all undergraduate and graduate classes in the EHLS Department. This includes approximately 210 undergraduate and 40 graduate majors within the department. The lab will also be used for students from other majors such as The Physical Therapy Rehabilitation Science Majors who take classes within the department. The goal of this project is to update the lab so that is again usable for teaching. Presently, we have to use other labs, or rely on less effective teaching methods.

**Describe the method with which you will achieve your goals.** Briefly describe your methodology. Include a calendar of target project dates. That is, when will the major steps in the project begin and end?

As soon as the funds are approved, the equipment will be bought. The department will unpack and set up the computers. After Computing Services is able to prepare the computers for student use, instruction in most classes can begin immediately.

The project has no end date. The lab will continue to be used until some other form of technology makes it obsolete.

**How will you evaluate the success of the project?** Describe your evaluation criteria clearly. How will you determine whether the project is successful?

Success will be determined by usage.

We have several classes that would meet in the lab daily if it were usable.

**Previous grant(s):** If you received a Student Technology Fee grant last year, have you submitted your final report?

1998 Student Technology Fee Grant for initial set up of lab.

**Proposed location:** Describe the proposed location of the equipment, software, etc.

MacLellan Gym Room 120

**Requested Budget:** Clearly identify one-time costs, such as equipment, shipping, and installation. Clearly identify recurring costs, such as maintenance and support, and the source of the funds to cover the recurring costs.

Item	Quantity	Unit Price	Total Price
Dell Computer	21	1750	36750
Computer Desks	21	228	4788
Chairs	21	164	3444
HP Laser Jet 4250tn	1	1500	1500
Dell projector	1	1780	1780
Computer port	1	400	400
			48,662

**Summary** of projected costs

Salaries (if any) \$  
 Equipment (hardware and software) \$48,662

Complete the following items as appropriate

Installation \$  
 Construction/renovation costs \$  
 Annual maintenance/support costs \$  
 Training \$  
 Recurring costs per year \$

**Total** project one-time costs \$ 48,662  
**Estimated** recurring costs per year \$ handled by department

Identify the area(s) responsible for operating and maintaining the equipment.

**Approval** by Dean or Vice Chancellor: \_\_\_\_\_

**Individual** responsible to complete proposal if funded: \_\_\_\_\_

**Priority** established by Dean or Vice Chancellor: \_\_\_\_\_

**Deans and Vice Chancellors should return** completed forms (along with 25 copies) to Provost John Friedl, Chair of the University Technology Committee, prior to **December 13, 2004.**