

The University of Tennessee at Chattanooga Student Technology Fee Funding Request

## Proposal

*Beginning 2004-2005*

**Title:** Library Instruction Classroom 209 – Replacement Project

Unit Submitting Proposal: Lupton Library

**Briefly summarize the proposed project.**

The computers in Library 209 provide hands-on learning opportunities for up to 28 students in the use of library databases, online catalog, and Internet research tools. These 28 computers and instructor workstation were purchased in 2001 with Student Technology Fee funding, and are fast approaching obsolescence for use in a teaching facility, as they do not have the memory or processor power to support newer applications or operating system upgrades. Replacement parts are increasingly difficult and expensive to obtain; warranties on these computers expired in Summer 2004.

**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?

In 2003-2004, the Lupton Library Instruction program directly reached over 5,600 students, including 223 undergraduate classes and 21 graduate classes. Research instruction in support of the UTC curriculum is provided in many areas including: English, Business, Psychology, Music, Social Work, Human Ecology, Criminal Justice, Nursing, Education, Political Science, and History.

Upgrades to the computers in Library 209 will significantly enhance the performance and reliability of these workstations for instructional use.

**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?

Purchase, configuration, and deployment of 28 new student computers for Room 209 would begin in the summer of 2005, and be completed by the end of fall semester. Installation of a new instructor workstation would ideally be completed prior to the start of fall classes.

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

The Library will continue to evaluate the success of its instruction efforts and student hands-on learning. The Library Dean has recently appointed a librarian as Coordinator of Library Instruction and one of her objectives is to review and enhance assessment efforts.

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

Technical work by Network Services staff to complete the proposed expansion of public "plug in" network ports inside the Library was completed in late October. A final report to the Student Technology Fee committee chair, due by August 1, 2005, is pending completion of a user satisfaction survey.

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

All equipment would be housed in Library Classroom 209.

**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.

**Summary** of projected costs

Salaries (if any)	\$0
Equipment (hardware and software)	\$45,000 – 30 Dell small-form computers \$13,000 – Instructor smart podium \$400 – Projection screen
Complete the following items as appropriate	
Installation	\$2,000 – Podium and ceiling-mount LCD projector installation
Construction/renovation costs	\$0
Annual maintenance/support costs	\$0
Training	\$0
Recurring costs per year	\$0
<b>Total</b> project one-time costs	\$60,400
<b>Estimated</b> recurring costs per year	\$0

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

Lupton Library, Systems and Reference/Instruction Departments

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

**Individual** responsible to complete proposal if funded Jon Ritterbush, UC Foundation Assistant Professor and Systems Administrator, Lupton Library

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