

Initiative Report for IT 2009-10

Center 429 Social Science Testing Lab Hardware Upgrade

Summary:

This initiative would replace the computers in the Social Science testing room located in the Center Building, room 429. Maintaining good-quality, functional equipment in this room is an important component to the testing environment for all Social Science students.

Description

This initiative is a part of the annual allocation of funding necessary to maintain an industry-standard replacement cycle for the labs/classrooms that Instructional Computing supports. The equipment in this room is now over 6 years old and overdue for replacement, under that plan. The computers in this room have begun to fail, some replacements have been located, but the number of machines currently available does not meet the current needs.

The upgrade for this room during fiscal year 2009-2010 will ensure that the students who utilize this testing room will have access to the computer equipment that is of the sufficient quality and reliability necessary to successfully fulfill their Social Science (and other) testing needs.

Questions and Answers

How is the initiative linked to the Unit Plans most recently submitted?

- 1. How does it continue the achievement of those goals?**
- 2. If this is a continuation of an initiative started last year, make sure that relationship is clear.**

How is this initiative linked to the efficiencies and productivities plans you had last year?

- 1. How does it continue the achievement of these plans?**
- 2. If this is a continuation of an efficiency or productivity plan started last year, make sure that relationship is clear.**

This initiative is linked to past, current, and future unit plans as it is part of the annual allocation of funding necessary to maintain a 4 year replacement cycle for all Instructional Computing supported labs/classrooms.

Funding for this (and all workstation/monitor/printer initiatives) will ensure that all Instructional Computing supported Lane computer labs/classrooms continue to be of an acceptable level and age of technology. This funding ensures that Lane's students during the 2009-2010 fiscal year have access to the computer technology that they need to successfully complete their coursework.

To maintain a 4 year replacement cycle on computers, 5.5 years on monitors and 7.5 years on printers, ICL must replace 270 computers, 197 monitors, and 8 printers each year.

Describe the resources needed:

In response to the testing needs of the Social Science (and other) department(s), this initiative will provide the funds necessary to upgrade this room with new computers and monitors, which are now overdue under the 4 year replacement cycle.

Computer Hardware

30 Apple iMac Computers (CH) \$34,500.00

Request: Technology Fee (CH) \$34,500.00

What specific measurable program outcomes do you expect to achieve with this initiative? The outcomes should be specific enough to be measurable. Also, outline the method that will be used to determine the results.

Having access to up-to-date equipment is something that students truly rely on for their success, and because it is an immediate and apparent benefit to students for paying the technology fee. The outcome of this initiative will be up-to-date equipment for all students who utilize the Social Science testing room, helping to ensure minimal downtime and interruptions for students due to technical issues or lack of access to a computer.

This can be verified through review of past and future maintenance records related to this testing room.

Department Priority:

20

Unit Resources:

Technical staff time for teardown and disposal of existing equipment, installation of the new equipment, software image creation, re-imaging of the room and continued maintenance and software updates for the life of the equipment.

Funding Request: Carl Perkins

Funding Request: Curriculum Development

Funding Request: Technology Fee

1. Category of request

- **Maintain existing technology**
- **Increase student access to technology**
- **New technology**

Please type in the category of the request in the field below.

Maintain existing technology

2. Campus location

- **Main Campus**
- **Downtown Center**
- **Florence**
- **Cottage Grove**
- **CLC (list specific locations)**

Please type in the location of the request in the field below.

Main Campus

3. Names of the person(s) with more information (if needed):

Barbara Barlow
Todd Lutz

4a. Budget ORGN

320301

4b. Budget PROG

210000

5.How many students will benefit per year?

Approximately 3000

6. Describe the benefit?

Students will benefit from this initiative through continued access to this valuable testing room resource. Social Science (and other) students have come to depend on access to computerized testing in this lab environment and having access to computers capable of running their tests is a vital component in their success at Lane.

COMPUTER HARDWARE \$

34500

COMPUTER SOFTWARE \$

STAFFING \$

INSTALLATION \$

LICENSING \$

Can this initiative be partially funded?

No

COMPUTER HARDWARE \$

(CH) Explanation of effect of partial funding:

COMPUTER SOFTWARE \$

(CS) Explanation of effect of partial funding:

STAFFING \$

(S) Explanation of effect of partial funding:

INSTALLATION \$

(I) Explanation of effect of partial funding:

LICENSING \$

(L) Explanation of effect of partial funding: