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Augusta State University Student Technology Fee Proposal Form

Please complete the following information for projects to be submitted to the Student Technology Fee Committee.

Title of project: Visulation of Microscope Images for Student Groups
 Requestor's name and email: Dane R. Scarff drscarff@aug.edu
 Department/Organization: Biology Dept.
 Date: September 27, 2007
 Estimated Project Cost: \$3,100.00 (\$1,550.00 + \$1,500.00)

Brief summary of the project:

This project will allow faculty to present large images of microscopic subjects to their entire lab class of 28 students simultaneously . It is simple technology that connects a digital camera with the microscope and projects it to a large flat panel (television). All the color and detail seen by direct viewing through the microscope is projected to a large screen for all students to view. It takes the place of slow and cumbersome work of faculty trying to look into 28 different microscopes, with 28 different students, explain something 28 times, with time that do not have.

The requested amount will cover the expenses of two systems.

Estimated cost for years 2 and 3: \$0.00

Will this project become a recurring expense? Yes No

If the answer is yes, what are the plans for funding recurring expenses?

Could a portion of this project be funded and still be viable? If the answer is yes, please explain and prioritize: Yes No

The requested amount will cover the expenses of two systems. One system could be funded at \$1,550.00

Please estimate the approximate number of students that will benefit either directly or indirectly from this project. 2,500 students per year

How does this project support academic/instructional activities?

It directly support lab exercises for ALL Biology students. it is part of modernization of Biology laboratories.

If the submitting organization is an academic or administrative department, is this project included in the unit plan? N/A Yes No

To attach supporting documentation, click the Submit button. Use your email attachment feature to add the files before sending the email.

Submit

Reset

Submit form via email to this year's chair (Bill Nelson, Reese Library, 706-737-1745)

If the submit button does not invoke your email package, print the form and submit to Bill Nelson in Reese Library