

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: AH N344 Lab Isolation
Requestor's name and email: Sam L. Robinson (srobinson@aug.edu)
Department/Organization: Mathematics and Computer Science
Date: October 17, 2007
Estimated Project Cost: \$9,000

Brief summary of the project:

The Department of Mathematics and Computer Science has "preferred" use and scheduling of the AH N344 teaching lab. Because our dedicated labs (AH N338 and AH N340) have a capacity of only 10 students it is this lab where we need to teach System Administration, Information Security, networking, and other lab intensive courses. The AH N344 Lab is not sufficiently isolated from the campus network to safely support our coursework and the campus infrastructure. In addition, all workstations need to have VMware Workstation 6.0 installed

Estimated cost for years 2 and 3: none

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

Please estimate the approximate number of students that will benefit either directly or indirectly from this project. All. See below.

How does this project support academic/instructional activities?

Without firewall and virtual private network protection we are in grave risk of setting up our campus for a potential information security violation.

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

Date: Fri, 02 Nov 2007 11:38:28 -0400

From: "Sam L. Robinson" <srobinson@aug.edu> **Block Address**

Subject: **RE: Student Technology Fee Proposals**

To: "'William Neal Nelson'" <wnelson@aug.edu>

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Bill:

Here is some more info about the request ...

Description:

AH/N344 is the Mathematics and Computer Science teaching lab. It is the lab we should be using to teach System Administration, Information Security, networking and other lab intensive courses. AH/N344 Lab is not sufficiently isolated from the campus network to safely support our course work and the campus infrastructure. In addition, all workstations need to have VMware Workstation 6.0 installed.

Why Filling Need is Important:

Without firewall and virtual private network protection we are in grave risk of setting up our campus for a potential information security violation. We need to upgrade AH/N344 to allow information security, system administration, and networking lab instruction.

Estimated Cost:

\$16,182.00

| | |
|------------------------|------------|
| Cost of Firewall | \$2,500.00 |
| Cost of Switch | \$3,000.00 |
| Extra Cabling | \$ 500.00 |
| Engineering and design | \$1,500.00 |
| Installation cost | \$1,500.00 |
| VMWare License | \$7,182.00 |

Sam

Sam L. Robinson, Ph.D.
Professor and Chair
Department of Mathematics and Computer Science

-----Original Message-----

From: Sam L. Robinson [<mailto:srobinson@aug.edu>]

Sent: Friday, October 19, 2007 8:06 AM

To: 'William Neal Nelson'

Subject: Student Technology Fee Proposals

Four STF proposals from the Department of Mathematics and Computer Science

are attached.

Sam L. Robinson, Ph.D.
Professor and Chair
Department of Mathematics and Computer Science

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