

University Technology Fee Advisory Board (UTFAB) Preliminary Project Proposal

Fill out and return via email by March 31, 2009 @ 4PM to

Jason.Huitt@Colostate.edu

If accepted, you will be asked to give a formal presentational to the UTFAB

1. Title of Proposal:
Industrial Sciences building renovation A/V proposal
2. Submitting unit
 - a. Name: College of Applied Human Sciences
 - b. Department number: 1501
3. Submitting individual
 - a. Name: Dave Carpenter
 - b. Department name and number: College of Applied Human Sciences, 1501
 - c. Telephone number: 491-3294
 - d. E-mail address: davec@cahs.colostate.edu
4. Total 1-year request: \$60,156
5. Description of the project (limit to ½ page):

As presented to the UTFAB on 3/10/09, the Industrial Sciences building is undergoing a major renovation project. The renovated building will be student-centered, with two new classrooms, a study lounge, one new lecture hall, a state-of-the-art Preconstruction lab, a computer lab, and a computer classroom. The project is almost totally funded by donations from local construction companies.

Due to a number of unforeseen circumstances (including the economic downturn), the project is over budget. Consequentially, A/V equipment installation, a vital component to the instructional mission of the renovated building, is unfunded by the original project budget.

If funded, the project will be a 50/50 cost-share between the College of Applied Human Sciences and the University Technology Fee. The project will bring A/V equipment into two classrooms, one lecture hall, the Preconstruction Lab, and one computer classroom (rooms 101, 102, 116, 122, and 200B, respectively). All rooms will be outfitted with a lectern or equipment cabinet, a projector, electrical projection screen, Blu-Ray players, and a desktop computer (not included in the project budget – computers will be provided by the College).

Due to the unique nature of the building, some rooms require slightly different technology than others. This has been accounted for in the project budget. Specific details and costs from Classroom Support Services are available upon request.

6. Approximate schedule for the project – UTFAB Bylaws require that all proposals include a 3-year project plan. Please describe the timeline for your project, and address sustainability (limit to ½ page):

The project will be initiated and completed over the summer months of 2009. The renovation is slated for completion in August 2009, and classes will be in the building in the fall 2009 semester.

All support costs for the rooms for the first three years of their use will be borne by the College of Applied Human Sciences (and/or the Department of Construction Management).

Desktop technology in the rooms will be on a 3-year replacement cycle, and the presentation equipment will be targeted for 5-year replacement.

There is no expectation that the University Technology Fee will provide financial support for the maintenance of the rooms as part of this project.

7. Please provide a discussion of how the systems will be supported (limit to ¼ page):

The systems will be supported by the College of Applied Human Sciences via its student-run Helpdesk. Where necessary, the College will contract support services from Classroom Support Services at its own expense.

8. Please provide a discussion of how users will be supported (limit to ¼ page):

The users will be supported by the College of Applied Human Sciences via its student-run Helpdesk. More info on the College's Helpdesk and its IT support is available upon request.

9. Please describe benefits to students, in accordance with UTFAB funding criteria (see Article VII of the UTFAB Bylaws (<http://utfab.colostate.edu/page/UTFAB-Bylaws.aspx>) :

The Department of Construction Management is one of the largest academic departments on campus with over 950 undergraduate majors. All five of the A/V equipment installations in the newly remodeled Industrial Sciences building will be in classroom settings, benefitting not only the students in the Construction Management department, but also other students in the College of Applied Human Sciences as well as countless students from around the University enrolled in College of Applied Human Sciences courses.

10. UTFAB is required to submit budgets in accordance with Student Fee Review Board (SFRB) budget categories. Please provide a 1-year budget in the following SFRB categories.

I. Personnel	
i. Career staff (salary and benefits)	\$0
ii. Graduate assistants (salary and benefits)	\$0
iii. Non-student support (salary and benefits)	\$0
iv. Student hourly (salary and benefits)	\$0
v. Work study	\$0
vi. Total personnel	\$0
II. Travel	\$0
III. Materials and supplies	\$60,156
IV. Other expenses	\$0
V. Utilities	\$0
VI. General and administrative costs	\$0
VII. Cost of sales (for resale)	\$0
VIII. Total request	\$60,156

Use the space below to describe and explain the above budget, including how the above budget fits in with the 3-year plan.

All funds requested will be used for the purchase of new technology in the five rooms listed above.