Academic Resources and Computing Committee

Proposal for Funding

Due Thursday, April 1, 2004 (4:30 p.m.)

Project Title: Multimedia Classroom in Building 1, room 142

Project Director: Tony Spanos

Department(s): Dept. of Foreign Languages and Literatures

College(s): College of Arts and Humanities

E-Mail: tspanos@weber.edu   **Extension: 6996**
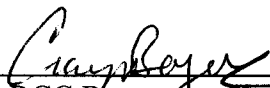
Other Members of the Project Team:

Instructions:
1. Please complete each section in the space provided. The justification section should not exceed two single-spaced typed pages. (An addendum may be attached describing details of specific hardware and/or software that are requested with this proposal.)
2. You are required to obtain the signature of an ARCC representative for your college, indicating that she/he is familiar with the proposal, and can speak to it during funding deliberations.
3. Your department chair's signature is also required, indicating that she/he supports the proposal, and that the proposal is in keeping with departmental goals related to information technology and its applications to the academic mission of the institution. Your Chair's signature also indicates her/his commitment to help support the project financially if so indicated on the budget page.
4. Your dean's signature is also required, indicating that she/he has read and supports the project. Your dean's signature also indicates her/his commitment to help support the project financially if so indicated on the budget page.
5. Your college's computer committee must rank the proposal, and the committee chair's signature is required.
6. For certain projects an IT expert's signature is required. You must contact the appropriate individual if you are implementing a wireless network, multimedia classroom, software/hardware purchase that will require use of a campus server or work with online course software like WebCT Vista or ChiTester. You must give time before the deadline - the recommendation is 3 weeks - for that person to do an evaluation.
7. Submit one copy of the proposal, together with all relevant signatures, by 4:30 p.m., Thursday, April 1, 2004. NOTE: the ARCC no longer requires seventeen copies.

8. You must both email a soft copy and mail a hard copy of the proposal to the chair, David Ferro, MC 2401.

ARCC Representative:
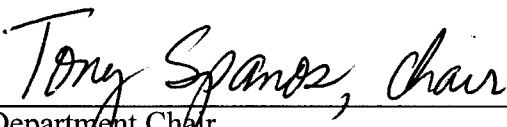 I have read the proposal and discussed it with the Project Director.

_____
ARCC Representative

Comments:

Department Chair:
  The Department has reviewed this project within the context of overall information technology planning within the Department. If the budget page indicates financial support from the Department, I agree to commit those funds to this project.

_____
Department Chair

Comments:

I strongly support this proposal.

College Dean:
  I have reviewed this project. If the budget page indicates financial support from the College, I agree to commit those funds to this project.

_____
College Dean

Comments:

College Computer Committee Chair:
  This proposed project has been reviewed and discussed by our college's computer committee. It is the consensus of the committee that this proposed project is consistent with information technology goals within the college. Furthermore, after ranking all of the proposals submitted by our college, we rank this proposal in priority as

_____ out of a total of _____ proposals submitted this year.*

*Note: Each proposal must be given a separate ranking; no two proposals may receive the same rank.

_____
College Computer Committee Chair

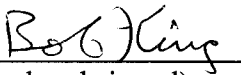Comments:

IT Representative:

For certain projects an IT expert's signature is required. You must contact the appropriate individual if you are implementing a

WIRELESS NETWORK (contact Brook Chase at <u>bhchase@weber.edu</u> or x7192),

MULTIMEDIA CLASSROOM (contact Bob King at <u>rking@weber.edu</u> or x6865),

CERTAIN SOFTWARE/HARDWARE purchases that will require use of a campus server or work with online course software like WebCT Vista or ChiTester **(contact Ted McGrath at <u>tmcgrath@weber.edu</u> or x7196).**

I have read the proposal and discussed it with the Project Director.

Bob King   Bob King
IT Representative (printed and signed)

Comments (including status):

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Justification

Your proposed project should be described as clearly and succinctly as possible in the spaces provided below. Be sure to review the "Criteria for Funding" document. *The entire justification section should not exceed two single-spaced pages.*

Abstract (project summary):

The purpose of this project is to equip room 142 in Building 1 with the necessary multimedia equipment so that we can carry out the technological curricular designs of our department.

Objectives and goals of this project:

The objectives and goals of this project are to insure that all of our major languages (French, German, Japanese and Spanish) have a multimedia classroom available to them so that they can carry out the technological curricular outcomes of our department. At the present time we have two multimedia classrooms funded with help from our Dean. All our faculty want to teach in a multimedia classroom. By having one more smart classroom it would make it possible for most of our faculty to teach some of their classes in a multimedia room.

Identify specific courses and/or programs that will directly benefit from this project:

In essence, all of our language courses will benefit from this project. Room 142 is the classroom assigned to teach most of the German and Japanese courses at all levels of instruction. Basic, intermediate and advanced language courses, Business Language courses, Methodology and Culture and Civilization courses will benefit greatly since a large part of the course content for these courses is available on the Internet.

If applicable, describe how this project will help to increase faculty productivity or enhance competency in some area of information technology:

This project will greatly enhance the competency of our all of our faculty in the area of information technology. The multimedia classroom will provide our professors an opportunity to use the Internet, language CDs, PowerPoint presentations, Wimba Voice Tools and other language-specific technology which they do not currently use due to the absence of a multimedia classroom. Our faculty are excited and ready to become more competent in the area of information technology and will do so with this new multimedia classroom.

Describe how the success of this project will be evaluated:

The success of this project will be evaluated by our faculty who will be using it the majority of the time. Our faculty have indicated that they feel they will truly be more successful as instructors if they can use more technology in their courses. Both of the other multimedia classrooms have been a wonderful success because faculty are excited, enthusiastic and interested in implementing technology into their courses. Our students have also been the beneficiaries of these multimedia classrooms because not only do they directly benefit from the technology shared with them by their professors, but they also get to use it for class assignments and projects. We desperately need another multimedia room, especially for our German and Japanese courses.

Timeline:

1. Spring semester 2004: submit ARCC Proposal for multimedia classroom.

2. 2. Summer 2004: install and equip room 142 with necessary multimedia devices.

3. Fall semester 2004: begin to use multimedia classroom.

Budget

Hardware:

	ARCC (Requested)	Department (Committed)	College (Committed)	Other (Committed)
Please see estimate submitted by Bob King	6860.00			

	ARCC	Department	College	Other
Hardware Subtotals:	6860.00			

Software:

	ARCC (Requested)	Department (Committed)	College (Committed)	Other (Committed)

	ARCC	Department	College	Other
Software Subtotals:				

Other:

	ARCC (Requested)	Department (Committed)	College (Committed)	Other (Committed)
1 Mac Laptop (campus standard) to accommodate the 5 Mac users in our department so that the multimedia rooms can be used by everyone.	*1500.00			
Console & Installation: To be furnished and installed by department		**300.00		
Other Subtotals:		**400.00		

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Grand Totals:	8360	**700.00		

TOTAL FOR PROJECT: $9060.00

Additional Resources

Please describe what other resources will be required to implement this project:

*We would also like to request a Mac laptop to accommodate the five Mac users in our department. Providing a Mac laptop would make all of our multimedia rooms a dual platform station that have only been PC in the past. We could also use the Mac laptop with our mobile LCD projector in our other five classrooms that are not multimedia equipped.

**Electronic Services will be needed to do the necessary electrical wiring, install the projector mounting plates and the projection screen. Academic Support Services will have to configure the PC and laptop computers and to make sure they are networked for campus use. The department will be responsible to pay for any charges by the above services. The department will also buy the console and install it.

ITEM	BRAND	MODEL	AMOUNT	COMMENTS
Foreign Language Multimedia Room B1-142				
LCD Projector SVGA 1600 lumens	Panasonic	PT-LC56U	1,000.00	
Projector mounting plate	Panasonic		150.00	
Cable lock	Kensington		30.00	Supplied and installed by Elect. Systems
Ceiling mount flange	Chief		110.00	
Projection screen 100in	Da-Lite	C	200.00	
Desk top camera	Canon	RE-450X	1,450.00	
SVHS VCR World Format	Samsung	SV - 5000W SQPB	300.00	Plays and records PAL NTSC and SECAM formats
DVD player	Panasonic	DVD-R32K	100.00	
PC Computer - campus standard	Prime or Star West	Custom	1,100.00	
Ext. PC cable	Elect. Systems	10 ft.	20.00	
Pair of speakers	NHT	Super 0 XU (pair)	160.00	
Control system	Extron	MLS 406MA	1,100.00	Includes audio amp
Button panel	Extron	MLC 206AAP	900.00	
Machine control	Extron	IRCM-DV+	250.00	
		Total	6,870.00	
Console	Custom FM		Department	
Installation	Custom FM		Department	