# Instructional Space Project Request 2013-15 Biennium

Agency	<b>Institution</b>	<u>Building No.</u>	<b>Building Name</b>
University of Wisconsin	Eau Claire	285-0C-0008	School of Nursing
Location ID	104		
Project Title	Nursing 104		

## **Project Intent**

This project will upgrade the room to current Distance Learning standards by improving electrical, lighting, ventilation, acoustical treatments and furnishings.

## **Project Description**

In order to accomplish all of the academic goals for this space, the scope of work would be as follows:

- The campus would gut the room to its bare skeleton, including tiered floor removal.
- All existing furniture including the teaching station would be surplused. Replacement seating will be much more ADA compliant than the existing.
- All IT wiring would be replaced and the number of drops increased.
- Tiered floor would be replaced with a new tiered floor that would allow for more standard sized fixed tables and chairs that would allow for greater interaction and collaboration. The new tiered floor will allow for improved sight lines as well.
- Ceiling would be replaced with a system with greater acoustic capabilities for distance education as well as GA classroom use.
- Replace all room lighting.
- Wire new tables for new electrical for laptop use and for emergency egress lighting.
- Wire new tables for new microphones tied to the video conferencing system.
- All acoustical treatments will be replaced to ensure room multi-use capability.
- Existing video conferencing equipment will be completely replaced, including all remote speakers, two way communication systems, cameras, and projection screens.
- The building mechanical room is nearby, thus allowing for a cost effective revamping of the system to promote increased air circulation and moisture removal. Existing hot water heat will be replaced and expanded to ensure reheating potential.

## **Project Justification**

This room is only distance education room in this part of campus. The technology necessary for this type of use is some of the oldest that campus has and is an excellent candidate for replacement. This is a tiered room that was not properly designed, as the tiers only allow for narrow tables to be used. This entire building is surrounded by land saturated by high ground water. The lower level of this room is below the 100-year flood elevation. There is no known water seepage due to ground water, but it does have an impact on the ambient moisture levels. The room also is deficient in temperature and moisture control. These physical factors cause this room to develop mold at a rapid rate. Stand-alone dehumidifiers currently control moisture.

Greater seating flexibility, acoustical upgrades, and adequate temperature and moisture control will allow Nursing and other campus users to increase room utilization beyond the current 24 scheduled hours per week.

#### **Instructional Space Project Request** 2013-15 Biennium **Project Budget Funding Source** \$ General Fund Supported Borrowing Construction Cost: \$ A/E Design Fees: 8.00% \$ Institutional Funds (GPR) \$ Other Fees: 0.00% \$ Institutional Funds (PR) \$ DFD Mgmt Fees: 4.00% \$ \$ Gifts 15.00% \$ \$ Contingency: Grants \$ \$ Movable Equipment: Other Special Equipment: \$ 467,000 TOTAL: \$ 467,000 TOTAL: \$ **Flooring and Furniture** Tiered <u>FS</u> <u>FT</u> MT TC $\square$ $\square$ $\square$ **Existing Conditions:** $\square$ $\square$ Proposed Conditions: Tiered = tiered flooring FS = Fixed Seating FT = Fixed Tables MT = Movable Tables TC = Tablet Arm Chairs **Seating and Space** Existing **Proposed** 1,464 ASF 1,464 ASF Square Feet: Stations Seating Capacity: 50 50 Stations Square Feet per Station: 29 ASF/Station 29 ASF/Station **Technology** Existing **Proposed** DL Level DL Technology Level: Level 1 = Level 1 3 = Level 3 AL = Active Learning DL = Distance Learning 2 = Level 2 3+ = Level 3+

# **Audio-Visual Consultant Requirements**

Indicate why and audio-visual consultant is required. Describe the intended scope of services and deliverables.

An audio-visual consultant is required.

## **Project Schedule**

# **Project Contact**

Bid Opening:	01/2015	Contact Name:	Ric Gonzales
Construction Start:	05/2015	Email:	gonzalrm@uwec.edu
Substantial Completion:	08/2015	Telephone:	715-836-5125

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Project Considerations			Ν
1.	Are hazardous materials involved? If yes, what materials are involved and how will they be handled?	$\boxtimes$	
	Minor Asbestos floor tile and mastic to be abated.		
2.	Will the project impact the utility systems in the building and cause disruptions? If yes, to what extent?	$\boxtimes$	
	General power and ventilation will need to be modified.		
3.	Will the project impact the heating plant, primary electrical system, or utility capacities supplying the building, and/or within the building? If yes, to what extent?		$\square$
	X		
4.	Will the construction work be limited to a particular season or window of opportunity? If yes, explain the limitations and provide proposed resolution.	$\square$	
	This work should be completed during the summer months when the building has the least amount of occupants.		