

UNIVERSITY OF LOUISIANA
AT LAFAYETTE

STEP Committee

Technology Fee Application

Title

VL Wharton Hall Room 218 Computer Lab A/V
Technology

Kelly Saltzman – CAI- IS Coordinator
Name (Submitter)

College of Nursing and Allied Health Profession
Organization

Title: VL Wharton Hall Room 218 Computer Lab A/V Technology Date: 16 January 2018
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ABSTRACT (250 words or less):

The Department of Nursing holds instruction classes in our 50 seat computer laboratory. During some instruction it is necessary to display using projection equipment. With all hospitals moving to electronic based charting and patient data systems (CERNER) it has become vital that we train students on the use of these systems BEFORE they arrive on the hospital campus. Currently we use a portable projector on a rolling cart displayed onto a wall. This was adequate for temporary use; however, because this instruction has become a permanent part of our curriculum we are asking for permanent A/V equipment with a lockable laptop compartment to be installed with projection and LCD displays to accommodate practical display and audio to all of the students in a rather long rectangular computer laboratory. A new instructor laptop with Windows 10 and Office 2016 mounted on a lockable and folding case mounted to the wall will provide security and functionality. Furthermore the placement of a projection surface will be necessary for the projector since the ceiling height does not lend itself to mounting a projection screen.

The Budget Proposal for this project has come directly from the state contract vendors of smart classrooms (GoMedia) and computers (PC Depot). We will require minor power and network additions to this room.

Budget Proposal

A/V Technology \$ 25,000.00
Display Surface \$ 2,500.00
Dell UltraBook \$ 1,400.00
Electrical / Network \$ 2,500.00

Length of Implementation	1	2	3
(in years)			
1. Equipment	\$ 28,900.00	-0-	-0-
2. Software	-0-	-0-	-0-
3. Supplies	-0-	-0-	-0-
4. Maintenance	-0-	-0-	-0-
NONE			
5. Personnel			
NONE	-0-	-0-	-0-
6. Others			
Miscellaneous Implementation Costs (One Time)	\$2,500.00	-0-	-0-
7. Construction	-0-	-0-	-0-
TOTAL:	\$ 31,400.00	\$ 0.00	\$ 0.00

Laptop Enhanced - Dell Latitude 7000-series "Ultrabook"



- i7 Processor (Dual Core, 2.6Ghz).
- 8 GB main memory.
- 256GB Solid-State hard drive.
- Universal Jack3 USB 3.0 (one with PowerShare), SD 4.0 Memory Card Reader, Network connector (RJ-45), SIM card slot.
- Weight: 2.77lbs (1.26Kg).
- 3-year warranty.
- 12 inch touch-screen.
- Windows 10.
- Microsoft Office 2016.
- Sophos Security Suite.

COST

\$ 1400.00

