

TECHNOLOGY NEEDS ASSESSMENT APPLICATION

Fall 2016

Technology: Programs should list the technology needed to provide ongoing service or instruction, and an approximate cost of the request. *Technology that is listed in this category will be forwarded to Campus Technology Services to evaluate through their own processes.*

Name of Person Submitting Request:	Tamara Maurizi
Program or Service Area:	Nursing
Division:	Science
Date of Last Program Efficacy:	2016
What rating was given?	Conditional
Amount Requested:	\$127,250
Strategic Initiatives Addressed: (See http://www.valleycollege.edu/about-sbvc/office-of-president/college_planning_documents/documents/strategic-plan-report-working-doc-8-25-15-2.pdf)	Student Success

Replacement

Growth

- 1. You are required to meet with Rick Hrdlicka – Director of Campus Technology Services prior to submitting a Technology Needs Request. 909-384-8656 or rhrdlicka@sbccd.cc.ca.us. Please provide the date and time of your meeting.**

Nursing is requesting another 10 computers (to make a total of 50 computers) for a proposed new nursing computer lab. We have 40 computers presently in the computer and would like to increase the number to 50. Spoke with Rick Hrdlicka 10/27/16 by email and phone.

10 computers \$1300 each = 13,000

55 Network cables \$350 each = \$19,250

25 desks that support 2 computers each \$3,000 = \$75,000

Network switch to support additional computers \$5000

1 instructors station computer, desk, projector, av system = \$15,000

Total cost (does not include electrical circuits) = \$127,250

- 2. Projects that require modification to Buildings or Rooms will require a Facilities Need Request. Will this project require facilities changes?**

Nursing is requesting to switch the present computer lab with the skills lab in HLS 131. We are requesting desks where the computer can be stored below.

- 3. What technology-based equipment or software are you requesting?**

We are requesting 10 more computers.

- 4. Indicate how the content of the department/program's latest Efficacy Report and/or current EMP supports this request and how the request is tied to program planning. (Directly reference the relevant information from your latest Efficacy Report and/or current EMP in your discussion.)**

To have the state of the art technology/equipment that supports student learning for the discipline (EMP 2015-2016). Classes are larger and two computer labs are needed for some classes to take exams.

- 5. Indicate any additional information you want the committee to consider (for example, regulatory information, compliance, updated efficiency, student success data, or planning, etc.).**

Students are invited to take the Admission HESI exam before admission into the program. This is part

of the required criteria with the Point System used to admit students into the nursing program. HESI exams are given after the end of every class and two computer labs are needed for some classes to give these exams to the entire class. The exit HESI exams are helpful in determining student success for taking the NCLEX exam. This requires additional faculty and it is difficult to arrange both computer labs at the same time.

6. Provide a complete itemized list of the initial cost, as well as related costs (including any ongoing maintenance or updates) and identification of any alternative or ongoing funding sources. (*for example, Department, Budget, Perkins, Grants, etc.*)

Once we expand the computer lab we will need this equipment. We will request funding from the CTE Strong Workforce but we are not guaranteed the funding.

7. What are the consequences of not funding this request?

Inability to grow effectively. We have received an increase in the amount of students accepted with the Enrollment & Growth Grant and we will not be able to successfully support their learning for the discipline.