

#43

COMPLETE

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Page 1: For Annual Planning/Program Review Requests

Q1 Technology Plan Year **2019-2020**

Q2 Title of Request

Digital Multimeters for the A+ class

Q3 Location of Request

E-213

Q4 Discipline

CIS

Q5 Department

CIS

Q6 Contact Person

Name **Tim Phillips, Curtis Sharon**

Email Address **tim.phillips@gcccd.edu**

Q7 Description Please provide a brief description of the technology/software or technology project and its core goal(s).

Current equipment is old and failing. New curriculum requires updated equipment.

Page 2: Proposal Justification

Technology Request Form

Q8 Please explain how the technology or enhancement supports the strategic plan. Include information on how students will be impacted and/or employees or the college or district overall. Consider whether this would be a district-wide implementation. Which Strategic Plan priority (or priorities) are supported by this request? To access the Strategic Plan, please click here.

Guided Student Pathways,
Student Validation and Engagement

Q9 How does the request support the above priorities?

Students will be able to complete labs that lead to course completion and employment.

Q10 Who would this impact? Please select all that apply. **Students**

Q11 How would this impact the above group(s)?

Students will be able to complete labs that lead to course completion and employment.

Q12 Does the technology support a state-wide initiative or is it a legal mandate or in support of a legal mandate? **Yes**

Q13 If yes, please explain how the technology supports a state-wide initiative or is it a legal mandate or in support of a legal mandate?

Strong Workforce

Q14 Please be aware that projects, once approved, are typically scheduled 6 months to a year in advance. Consider the consequences if the technology/software is not implemented, upgraded or renewed. What are the consequences if the technology/software is not implemented/upgraded, or renewed? Examples: Security concerns, loss of FTES, mandates, accreditation, etc.

Without this equipment, students are unable to complete labs in a timely manner and thus are not able to meet the course objectives.

Q15 What is the number of students impacted per semester if the technology/software is not implemented, upgraded or renewed?

30

Q16 What is your preferred time for implementation?

tech support not needed

Technology Request Form

Q17 Tell us how the data you have supports the implementation of the technology. This can be qualitative or quantitative in the form of surveys, observations, SLO or other assessment data, institutional research data or other reports and data.

We observe students sharing old, failing equipment and thus unable to complete labs.

Q18 Please attach any supporting data/documentation using the "Upload" button below.

Respondent skipped this question

Page 3: COST ANALYSIS

Q19 Is the request for hardware or software?

Hardware

Q20 Is the request for new or an upgrade to existing technology?

Upgrade (replacing outdated technology)

Q21 Estimated or known total initial cost of request: This includes hardware and software maintenance, licences, taxes, fees, shipping, storage, etc.

2295

Q22 Funding Source:

Perkins

Q23 Please attach quote using the "Upload" button below.

2019--02--12--Digital Multimeter--Graybar Quotation_0232049423_DIGITAL MULTIMETER_20190212172936.pdf (21.2KB)

Q24 Evaluationi. How do you plan to evaluate the technology after implementation?

SLO assessment.

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Q25 Are you ready to submit your technology request?

Yes
