Technology Request Form

#26

COMPLETE

Collector: Live Link (Web Link)

Started: Monday, February 11, 2019 12:09:30 AM Last Modified: Monday, February 11, 2019 12:16:34 AM

Time Spent: 00:07:03 **IP Address:** 99.88.192.173

Page 1: For Annual Planning/Program Review Requests

Q1 Technology Plan Year 2019-2020

Q2 Title of Request

Webcams for E-205

Q3 Location of Request

E-205

Q4 Discipline

CIS

Q5 Department

CIS

Q6 Contact Person

Name Curtis Sharon

Email Address curtis.sharon@gcccd.edu

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

Pilot use of Zoom in the Hybrid environment to allow distance students better inclusion within the class environment.

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
this 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?

We expect that this will help engage online students by allowing them to interact with students in the hybrid classroom.

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

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

A major complaint from students enrolled in online Cisco courses is the inability to share in the classroom lecture experience. They are not able to ask questions 'in the moment' or share in the interaction of other students while discussing difficult topics. Utilizing the features of Zoom meeting, we can easily bring this technology to the classroom. The benefit to students is that they are no longer constrained by geographical proximity. Our advanced CCNP courses could include students from anywhere in California.

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

No

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?

Respondent skipped this question

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.

Loss of FTES if we are not able to meet the needs of online students.

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

40

Q16 What is your preferred time for implementation?

any time

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. A Cisco program in Mesa Arizona has demonstrated the effectiveness of combining regular classroom lectures with live streaming video for the instructor and students. Q18 Please attach any supporting data/documentation using the "Upload" button below. 1BXMJ07-webcam.pdf (60.7KB) Page 3: COST ANALYSIS **Q19** Is the request for hardware or software? **Hardware** Q20 Is the request for new or an upgrade to existing New (new to the technology? campus) **Q21** Estimated or known total initial cost of request: This includes hardware and software maintenance, licences, taxes, fees, shipping, storage, etc. 569 **Q22** Funding Source: **Perkins** Q23 Please attach quote using the "Upload" button below. 1BXMJ07-webcam.pdf (60.7KB) Q24 Evaluationi. How do you plan to evaluate the technology after implementation? Assess success rates. Assess number of online students.

Yes

Page 4

Q25 Are you ready to submit your technology request?