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COMPLETE

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Page 1: For Annual Planning/Program Review Requests

Q1 Technology Plan Year **2019-2020**

Q2 Title of Request

Lab Printer that works

Q3 Location of Request

H-223

Q4 Discipline

Physics

Q5 Department

Math, Science, and Engineering

Q6 Contact Person

Name	Miriam Simpson
Email Address	miriam.simpson@gcccd.edu

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

Currently the printer in the physics lab crashes every other day. The RAM is maxed out (it's old so it only goes up to 512Mb), and the printer is having issues managing the queue so that it overloads and needs to be restarted frequently or it jams up and spews out the last 100 things people tried to print. Either we need someone to figure out how to rescript the queue on the network end or we need a printer that can handle more than a handful of requests without getting completely jammed.

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 ,
Other (please specify):
Basic classroom necessity

Q9 How does the request support the above priorities?

Students need to print their labs in order to turn them in. Without the ability to print, the lab becomes about waiting around for the printer rather than learning physics.

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

Students,
Employees

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

The students would be less frustrated and we could stop harassing the help desk every other week.

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.

We will soon be unable to run the labs using the printer.

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

280

Q16 What is your preferred time for implementation?

ASAP

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.

Respondent skipped this question

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.

1,153.98

Q22 Funding Source:

General Fund

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

LaserPrinter.pdf (120.3KB)

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

Lab SLOs

Page 4

Q25 Are you ready to submit your technology request?

Yes