

ISIT REQUEST 2017:

Program or Service Unit: Agriculture Business

Submitter: Chris McCraw

Submitter Telephone: 661.395.4053

Submitter e-mail: Chris.mccraw@bakersfieldcollege.edu

Funding Source:

Needs Funding:

Grant: Strong Workforce

Department:

If you have multiple requests, please submit multiple forms.

Please share as many details as possible such as room location(s), type of equipment and/or software requested. If you have a cost estimate, that would be helpful, we will contact you for more details.

The agriculture program is requesting two computer carts and laptops to be used in agriculture classrooms. The computers will be primarily used in our new AGBS B5 computer applications course and in AGBS B7, agricultural accounting. Since the agriculture pathways are changing their course requirements to include AGBS B5 computing class there will be many students enrolled every semester. Due to the high demand both courses will have on computer time, the expected large number of students enrolled in both courses, and the lack of availability of computer classes across the campus, it is essential that these courses have a dedicated source of technology for student use. While these laptops will be available for both will be used in both Ag 2 and Ag 9, in particular Ag 9 has the essential power leads and networking capabilities to allow full operation of these laptops.

Estimated costs

2 Learniture Laptop Carts, 24 laptop charging carts. 2 @ \$1000

48 Dell Laptops. 48 @ \$1000

HP Laserjet Printer 2 @ \$800

Additional Batteries & misc: \$5000

Total Estimated \$ 56000

You will have an opportunity to present your request to the ISIT committee.

I am requesting the following technology or software:

Microsoft Office

Quickbooks

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AGBS B3 Introduction to AgriBusiness and AGBS B6 Agriculture Sales and courses are active management and marketing/promotion courses. This technology can produce industry caliber marketing materials that are produced in marketing houses today.

Estimated costs

HP Designjet T730 36" Printer \$3000

36" Rolls of Paper: \$300

Ink Cartridges: \$660

Total Estimated \$ 3960

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I am requesting the following technology or software:

Proprietary software needed to print on the posters.

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A 3d printer is requested. Many of the structures and processes used in agriculture could be modeled with a 3D printer to enhance student learning. Models of organs, engine parts, drone parts, and other essential graphic models can easily be generated in house with a 3D printer.

Estimated costs

1 DaVinci 3D Printer. 1 @ \$3000

Printing filament: \$1500

Total Estimated \$4,500

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