

# Materials, Services, Facilities and Technology Fee Fiscal Year 2018-2019 Budget Request Form

**DUE: Friday, January 19, 2018**

If you have questions about this form, please contact Gina Matibag at (805) 437-3320  
For additional information please consult the MSFT web page

## ▼ Application

### Project or Activity Title

Mathematics Computer Laboratory Refresh

### Requestor

Alona Kryshchenko

### Requestor Phone Number

3236498113

### Requestor Email

alona.kryshchenko@csuci.edu

### Amount of MSFT Funding Requested

74134.17

### Date Funding Needed by

Fall 2018

### Are you a member of the Division of Student Affairs?

- ☒ No  
☐ Yes

### Please select your AVP/Dean

Meriwether, James H - Interim Dean of Arts & Sciences

### Will you receive funds from any other source(s)?

- ☒ No  
☐ Yes

### Has this project or activity previously received MSFT funding?

- ☒ No  
☐ Yes

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Please describe how the use of MSFT funds for this project or activity will benefit the CI student body.

Please provide the following in your application. You may attach additional files as needed (applicants may be requested to meet with the committee to discuss proposals)

### 1. Brief Project Description

Describe the project and its benefits to the educational or co-curricular experience of students at CI. Please provide specific information about how MSFT funds will be used and their impact on the campus. Please describe how this project benefits CI students? Please describe items and provide justification if your request includes the purchase of computers, equipment, furniture or other materials. Please provide a timeline for implementation of the proposed project. If physical improvements are requested please describe need, scope and impact of work to be completed. If the project includes provision of services please indicate the type of service, personnel costs and level or quantity of service to be provided with project funds.

### 2. Project/Activity Budget

Please enclose a complete detailed budget of the entire project. Indicate specific items of requested MSFT funding including (where applicable) a schedule and priority of project items to be considered if the project is funded at a reduced level. Were other, less costly, approaches considered when preparing the budget for the project? Are there elements that could be eliminated or deferred if funding is not available for the entire project?

### 3. Project Assessment

Describe how the effectiveness of the project will be assessed and measures that will be used to determine if it has attained its objectives. Please note a report will be due at the end of the semester (or fiscal year for annual projects). If funded, how will the project acknowledge the use of student funds so that students are aware that their student fees made (or helped to make) it possible? If appropriate, indicate how the project or activity promotes sustainability at CI.

### 4. Sources of Project Support

Please list the other sources of funding, and additional support for the activity. If this project or activity has been conducted previously please indicate how it was funded. Please explain if MSFT is the only source of support for the project.

### Brief Project Description

The funds are requested in order to replace the laptops in Mathematics Computer Laboratory. The laptops that are currently there are more than 5 years old. Computers have a finite lifetime and are subject to technological advancements that make older equipment out of date. We teach our Statistics and Data Science classes that heavily rely on the quality of computes to be able to run modern software. With new laptops students will be able to learn cutting edge technologies and apply them for in class projects. This experience will enhance students education and will make them more compatible after graduation.

### Brief Project Description Additional Documents

### Project/Activity Budget

In order to respect the limited amount of MSFT funding, the project was prepared in a way that minimizes the costs to absolute essentials. All the proposed items are of the same priority. Any budget cuts will considerably affect the quality of students' experience from using the lab.

Description	Total Quantity	Unit Price	Total Price
13-inch MacBook Pro	30	1,699.00	51,120.00 USD
AppleCare+	30	199.00	5,970.00 USD
USB-C Digital AV Multiport Adapter	30	69.00	2,070.00 USD
Belkin USB-C to Gigabit Ethernet Adapter	30	34.95	1,048.50 USD
Magic Keyboard with Numeric Keypad	30	129.00	3,870.00 USD
Magic Mouse 2	30	79.00	2,370.00 USD
Apple 85W MagSafe 2 Power Adapter (for MacBook Pro with Reti	30	79.00	2,370.00 USD
30 Laptop Cart	1	700.00	
-----Subtotal			69,518.50 USD

Estimated Tax 4,615.67 USD

Total 74,134.17 USD

Project/Activity Budget Additional Documents

Project Assessment

Project effectiveness will be assessed by the following means:  
(a) specific applications of the lab for students' hands-on experience in the MATH 201/202 and MATH 329 courses;  
(b) interest and plans for the utilization of the lab for other activities or courses in the future;  
(c) student satisfaction with the lab equipment will be gauged in a satisfaction survey every year.  
To acknowledge the use of student funds, an acknowledgement will be created and posted in the lab.

Project Assessment Additional Documents

Sources of Project Support

MSFT is the only source of support for the project.

Sources of Project Support Additional Documents

Fiscal Management:

Project sponsor's unit or department may be responsible for incurred over and above what is funded through the MSFT. If support is requested for costs beyond initial award, or for use on activities or materials not included in approved proposals, the project sponsor must seek approval from the MSFT committee. The project sponsor will be responsible for managing purchases and transfers of funds related to approved projects.

Please review MSFT web page for information about the fund and its objectives before submitting your application.

 Alona Kryshchenko Jan 19 2018

▼ AVP/Dean Review

☒ I approve of this MSFT Fee Application

 James Meriwether Jan 20 2018