UNIVERSITY OF LOUISIANA AT LAFAYETTE

STEP Committee

Technology Fee Application

Webcams and Microphones for EDCI

Title

David Lynch

Name of Submitter

(Faculty or Staff Only)

EDCI

Organization

Title: **Webcams and Microphones for EDCI**   Date: 7-22-2020

Name (Contact Person):   David Lynch

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Department/College/Org: EDCI

ABSTRACT (250 words or less):

This grant seeks $875 for 5 webcams and microphones for the primary smart classrooms in EDCI. The webcams and microphones will allow on campus instruction to be delivered to remote students.

EDCI has 5 smart classrooms that will be primarily utilized for instruction in Fall 2020. I have already stripped the external webcams out of these rooms and provided them to Professors/Instructors for home use during this crisis. Replacing these webcams will allow professors to teach on campus will broadcasting. The addition of an external microphone will give the remote student a clear sound of the instructor's voice.

1. Purpose of the Grant:
    a. Provide quality audio and video to remote students.
2. Projected Lifetime of the Grant
    a. The equipment will be utilized for three years.
3. Implementation
    a. Mr. David Lynch will administer the implementation of the grant.
4. Budget Narrative
    a. Five Logitech HD Pro Webcam C920, Widescreen Video Calling and Recording, 1080p Camera Webcams ($125 ea.) will be purchased ($625 total). Five Hotec UHF Wireless Headset Microphone/Lavalier Lapel Mic with Bodypack Transmitter ($50 ea) will be purchased ($250 total)
5. Previous STEP Grants
    a. Mr. Lynch has received a number of STEP grants over the last 15 years. The most recent of the awarded grants are: SSD Hard Drives for EDCI Macbooks, Apple Classroom for Education (2018), EDCI Mobile Computer Carts (2014), Macintosh Campus Lab Integration (2014), Materials Center Computer Update (2014), UAV's for Student Use (2014), Reading Lab Podium Computer Replacement (2015).

Budget Proposal

1. **Software**   **$ 875**

  TOTAL: **$ 875**