#10

COMPLETE

Collector: Live Link (Web Link)
Started: Monday, February 10, 2020 11:05:53 PM
Last Modified: Monday, February 10, 2020 11:59:29 PM
Time Spent: 00:53:36
IP Address: 75.50.126.140

Page 1: Facilities Request Form

Q1 Contact Person:

Name   **Keenan Murray**

Email Address   **keenan.murray@gcccd.edu**

Q2 Department:

Engineering

Q3 Title of Request:

Additional Lab Space for Engineering with Storage

Q4 Location of Request:

Anywhere on Campus but preferably near F-301

Q5 Description of Request:When making your request, please be as specific as possible and include information such as make, model, manufacturer, color, quantity, etc.

Currently much of our lab space occupies a prep room abandoned by Chemistry over a decade ago There is a nonfunctional refrigerator growing some sort of organism, equipment we can and cannot identify, and a lot of dust and disorder. This space has needed to be updated and maintained for years, but nevertheless has functioned to grow a thriving program. It looks like the messy garage of Microsoft or Apple or Google lore. Unfortunately, although this look has a certain kitschy appeal, it is certainly not the glossy structure that many students have come to expect from those companies now, and, as we have grown to what is now the largest community college program in the county, it has become wholly inadequate to the point of embarrassment. So much so that when the Board and District visited, the tour guide passed off the CADD department as engineering because it looked so much nicer. In addition to this, there is one group that this is disproportionately repelled by this space: women. In an informal survey of random students, women were twice as likely as men to find this room and it's adjacent classroom visually unwelcoming. As the group with the largest gap between college and program representation, this is a huge and disappointing problem.

Q6 Estimated Cost:

We really just need space to run a lab class in where we can store things in some sort of back room. As long as there are tables and electrical outlets, we probably would not even need renovations.

Q7 Please attach quote, if available   **Respondent skipped this question**

Q8 Total Cost of Ownership:check all that apply   **Respondent skipped this question**

Q9 Please explain your plan to maintain this request:

We just need a room

Q10 Justification of Request:Please select the applicable criteria below and provide the details how the criteria relate to your request.

Health/Safety/Security Issues,

Growth of department/work area,

Demonstrate need for continuous quality improvement of department/work area

,

Provided details::

Engineering has more than double in size and more than tripled our lab offerings but we have the same terrible, small, messy space that students can barely fit into to get to our 3D printers. It's not very safe or inviting currently and we have no one that can run it who doesn't keep needing to leave to teach a class.