

August 31, 2016

To Whom It May Concern,

The grant money used for the CADD program was intended to modernize the department with state of the art equipment typically used in most design offices.

The following equipment was purchased:

- (21) High end HP graphic workstations with dual 27" monitors, this would simulate a real world workstation typical in most design offices.
- (1) 44" Epson full color plotter, this type of machine is typical for most design offices for output of designs.
- (2) Consumer based 3D printers
- (2) Prosumer based 3D printers
- (1) Professional based 3D printer
- (1) 3D scanner

It was our intent to expose the students to this new technology in 3D printing by showing them the different quality level of each of these machines. In order to incorporate this new technology into the CADD program we had to re-design the curriculum of the CADD program.

(30) Seat licenses for the software "Solidworks", this software replaced our Autodesk Inventor software and is an industry standard software.

Please direct any questions to the Eastern Maine Community College Dean of Information Technology, Tim Conroy (tconroy@emcc.edu).

Sincepely

Michael Whorton

Grant Coordinator, Eastern Maine Community College