Computer Aided Design and Engineering Technology - Level I Fundamentals (CAD.LV1.CA)

Certificate of Achievement

Engineering/Manufacturing and Industrial Technology

Auburn Hills Campus

These proficiency certificates, awarded for progress made in the CAD program, are available for all students, whether they are working toward an OCC certificate or an associate degree, or if each of these competency milestones are goals in and of themselves. These documents provide validation and some credentialing to show potential employers students' skill levels.

Computer Aided Design and Engineering Technology program webpage (https://www.oaklandcc.edu/programs/cad/)

Computer Aided Design and Engineering Technology - Level I Fundamentals program plan example (https://www.oaklandcc.edu/program-plan/cad.lv1.ca)

Code	Title	Credit Hours
Major Requirements		
CAD 1101	Introduction to CAD	4
CAD 1105	Animation Design	3
CAD 1201	Introduction to Engineering Graphics	4
CAD 2102	Fundamentals of Part Design and Its Applications	4
IST 1600	Fundamentals for the Drafting Industry	3
Total Credit Hours		**18**

A minimum cumulative 2.00 grade point average (GPA) overall is required for graduation.