

DESIGN TECHNOLOGY

DIVISION: Career and Technical Education

Prepare for the high pay, high demand, high tech careers of the future. Our various certificate programs will teach you the foundational skills of design technology, with each program leading to a variety of dynamic professional and vocational careers.

- CAD Technician – Mechanical Design and Fabrication – Level 1 – Certificate of Achievement (<https://curriculum.pasadena.edu/academic-programs/design-technology/cad-technician-mech-design-and-fab-level-1-coa/>)
- CAD Designer – Mechanical Design and Fabrication – Level 2 – Associate in Science, Certificate of Achievement (<https://curriculum.pasadena.edu/academic-programs/design-technology/cad-designer-mech-design-and-fab-level-2-as-coa/>)
- CAD/BIM Modeler - Building Design and Fabrication - Certificate of Achievement (<https://curriculum.pasadena.edu/academic-programs/design-technology/cad-bim-modeler-building-design-and-fab-coa/>)
- CAD/BIM Technician – Building Design and Environment – Level 1 – Certificate of Achievement (<https://curriculum.pasadena.edu/academic-programs/design-technology/cad-bim-technician-building-design-and-env-level-1-coa/>)
- CAD/BIM Designer – Building Design and Environment – Level 2 – Associate in Science Degree, Certificate of Achievement (<https://curriculum.pasadena.edu/academic-programs/design-technology/cad-bim-designer-building-design-and-env-level-2-as-coa/>)