

Architecture & Construction Cluster

Design/Pre-Construction - The Design/Pre-Construction pathway is an introduction to the skills required in the CAD occupation(s) within the construction industry. Students will have the opportunity to select from Architectural to Pipe CAD applications. These skills will prepare them entry-level skills in the CAD related occupation they have selected.

CAD Technician Civil - This career major will introduce students to the skills required as a CAD Technician Civil.

CAD Technician Architectural - This career major will introduce students to the skills required as a CAD Technician Architectural.

CAD Design Pipe Specialist - This career major will introduce students to the skills required as a CAD Design Pipe Specialist.

CAD Technician Pipe Design - This career major will introduce students to the skills required as a CAD Technician Pipe Design.

CAD Design Civil Specialist - This career major will introduce students to the skills required as a CAD Design Civil Specialist.

CAD Design Architectural Specialist - This career major will introduce students to the skills required as a CAD Architectural Specialist.

Design/Pre Construction Workforce Transition - This career major will be use for all ICE (Individualized Cooperative Education) programs to build their training outline.

CAD Architectural Drafter - This career major will introduce students to the skills required as a CAD Architectural Drafter.