Do you like LEGO®s? Do you ever wonder how things work, or how things go together? If you answered yes, SCC's Design & Drafting Technology program is for you! We'll provide you the knowledge and skills to become a great designer.

We combine computer-aided drafting and architectural design to give you options toward your career.

Our graduates get jobs that help our communities by designing homes, buildings and other products used by citizens.

**SCC is the Right Choice**

- Learn from instructors who have industry experience.
- Gain knowledge with real-world examples that demonstrate the lessons.
- A 200-hour Cooperative Experience course will give you on-the-job training to market your skills and experience in the industry.
- Learn in high-tech classrooms and use equipment such as 3-D printers, a laser cutter, a mill, and a commercial drone.
- Our program offers two focus areas to help you meet your goals!

**Architectural Design Focus**

This focus will prepare you for employment in a variety of rewarding areas of the architectural and engineering fields. You will study design and construction methods used in residential and commercial buildings. You'll enter the workforce as Structural Engineering Technicians, Mechanical Systems Engineering Technicians, Architectural Design Technicians, and Electrical Systems Engineering Technicians, as well as Construction Estimators.

**Computer Aided Design Drafting Focus**

This focus takes a holistic approach to learning design techniques. You will utilize state-of-the-art tools and technology, including a three-dimensional rapid prototyping plotter to produce solid ABS plastic parts, and learn methods and techniques to design various consumer products. You'll enter the workforce as an Engineering Technician, Product Designer, Revit Technician, BIM/VDC Coordinator, and CAD Designer, as well as a Design Engineer.

**Career Options**

- Architectural Drafter
- CAD Drafter
- Civil BIM Technician
- Design Technician III
- Electrical Engineering Drafter

Recent Graduates report a yearly average starting salary of $36,400