



# Engineering/Computer Aided Design (CAD)

## Program Description

CAD programs teach the basics of mechanical and architectural design from the traditional drawing board to new technology. Students are able to get real-world experience in designing and producing products while working with local industry partners.

While in engineering, students can expect to spend the majority of their class time using computer software programs found in business and industry exploring aspects of electrical as well as other forms of engineering. Career and work-based opportunities help to make relevant employability connections.

<i>Instructor</i>	<i>Course(s) Name</i>	<i>Instructor Contact Information</i>	<i>Program Links &amp; Information</i>
Matt Jourden	Engineering, Robotics and Design	jourdenm@brightonk12.com	<a href="#">Jourden's Classroom</a>
Matt Assenmacher	Engineering, CAD, and Digital Animation	matthewassenmacher@hartland schools.us	<a href="#">Hartland CAD Engineering &amp; Design</a>
Denise Maser	Computer Aided Design	maserd@howellschools.com	<a href="#">Informational Video</a>

### Contact Numbers:

**Brighton** | 810-299-4100 | **Hartland** | 810-626-2200 | **Howell** | 517-540-8300