



Contribute to
advancements in
manufacturing technology.



94% of our students get
a job or continue their
education within 6 months
of graduation*.



Jumpstart an exciting new
career in as little as
one semester!

*Fall 2022 statistics

Certificate in Computer-Aided Design

Design the career of your dreams.

If you're passionate about design and want to secure a career in a growing field, our Computer-Aided Design certificate program could be a great fit for you! In this program, you'll learn how to measure 2 and 3-dimensional parts and develop detailed design drawing skills that allow for the production of blueprints and the depiction of functional relationships between components, assemblies, systems, and machines. The manufacturing concepts you master while earning your certificate will position you as a trusted industry professional and set you apart during your job search.

Flex your creativity and secure an in-demand career.

The advancement of new technology signals the need for innovative thinkers ready to adapt and change along with the manufacturing industry. By earning your certificate in Computer-Aided Design, you'll gain an in-depth understanding of how to work with cutting-edge systems to make the design process more efficient. With a career in computer-aided design, you'll get the best of both worlds — by combining your love for design with the technical aspects of the manufacturing world, you'll open yourself up to exciting opportunities with great potential for growth in your future.

Curriculum		
First Semester		
BMM 240	CAM I	3
BMM 222	Blueprint Reading	3
Second Semester		
BMM 241	CAM II	3
BMM 190	Computer-Aided Design (CAD)	3
Third Semester		
BMM 191	Advanced Solidworks	3
BMM 293	CMM Programming	3

Total Credits: 18

Goodwin University is a nonprofit institution of higher education and is accredited by the New England Commission of Higher Education (NECHE), formerly known as the New England Association of Schools and Colleges (NEASC).



For more information, contact:
(800) 889-3282
www.goodwin.edu/cad