



Gain an in-depth knowledge of complex industrial equipment.

96%

of our students get a job or continue their education within three months of graduation.*



Our 18-credit program can be completed in a matter of months.

Certificate in Industrial Service Technician

Become a sought-after manufacturing professional

In our Industrial Service Technician certificate program, you'll get prepared to enter the field of manufacturing with the skillsets you need for success in this growing industry. You'll study core concepts related to the installation, troubleshooting, repairing, and maintenance of complex mechanical and electrical industrial machinery. Under the supervision of our expert faculty, you'll sharpen these critical skills during hands-on training sessions in our state-of-the-art manufacturing facilities. These experiences will make it possible for you to enter the world of manufacturing with the confidence and hard skills needed to secure in-demand opportunities.

Get on the fast track to a secure career

In this 18-credit certificate program, you can gain valuable skills and jump into your new career without wasting time or money. Our program can be completed part-time or full-time, so you can customize your learning experience to fit your busy lifestyle. The hands-on experience and technical skills you develop while earning your certificate will allow you to pursue rewarding career opportunities in a field you love.

Curriculum		
First semester		
BMM 140	Principles in Manufacturing Mathematics	3
BMM 190	Computer Aided Design (CAD)	3
Second semester		
BMM 181	Introduction to Mechatronics	3
BMM 183	Basic Electrical	3
Third semester		
BMM 185	Hydraulics and Pneumatics	3
BMM 187	Mechanical Drives and Kinematics	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)

*Students graduating from 7/1/2022 - 6/30/2023. The placement rate is normally calculated 6 months after a student graduates. This will be updated at the beginning of 2024 to include the final placement rate calculation.



For more information, contact:
800-889-3282
goodwin.edu/industrialservicetechnician