

# MANUFACTURING TECHNOLOGIES

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## Degrees

- Associate of Applied Science Degree - Manufacturing Technologies - Advanced Manufacturing Emphasis (<http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-advanced-manufacturing-emphasis>)
- Associate of Applied Science Degree - Manufacturing Technologies - Automation and Robotics Emphasis (<http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-automation-robotics-emphasis>)
- Associate of Applied Science Degree - Manufacturing Technologies - Drafting Emphasis
- Associate of Applied Science Degree - Manufacturing Technologies - Food Processing Technology Emphasis
- Associate of Applied Science Degree - Manufacturing Technologies - Machining Emphasis
- Associate of Applied Science Degree - Manufacturing Technologies - Production Systems Emphasis
- Associate of Applied Science Degree - Manufacturing Technologies - Welding Emphasis

## Certificates of Achievement

- Certificate of Achievement - Advanced Manufacturing and Automation
- Certificate of Achievement - Computer Numeric Controlled (CNC) Machining (<http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/certificate-achievement-computer-numeric-controlled-cnc-machining>)
- Certificate of Achievement - Drafting Technologies
- Certificate of Achievement - Industrial Maintenance
- Certificate of Achievement - Welding Technology (<http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/certificate-achievement-welding-technology>)

## Skills Certificates

- Skills Certificate - CAD Technician (<http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-cad-technician>)
- Skills Certificate - Industrial Electricity
- Skills Certificate - Machining Level 1 CNC Milling: Operations and Programming
- Skills Certificate - Machining Level 1 CNC Turning: Operations and Programming
- Skills Certificate - Programmable Logic Controllers (PLC) 1 (<http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-programmable-logic-controllers>)
- Skills Certificate - Welding: Flux-Cored Arc Welding (FCAW) & Gas Tungsten Arc Welding (GTAW)
- Skills Certificate - Welding: Shielded Metal Arc-Welding (SMAW) and Gas Metal Arc-Welding (GMAW)