

\$795 per person

## Manufacturing Skills Program - Sheboygan

January 7,2026 – March 11, 2026 | Wednesdays' 8:30am – 12:30pm 40-hours total | Ten, 4-hour workshops held once a week

Workshops are held at Lakeshore College's Sheboygan Campus located at 1 University Drive, Sheboygan, WI (located at UWGB Sheboygan Campus)

Workshops are held in the Room tbd

Instructors: Ewa Piotrowski, Dan Neuman and Cap Baxter

moti decors	: Ewa Piotrowski, Dan	Weaman and Cap	Buxter
CLASS	DATE	COURSE	OBJECTIVES
1	January 7, 2026	Professional Soft Skills for Manufacturing	Begin the program by focusing on interpersonal and workplace success skills essential in any manufacturing environment.  Topics:  Professionalism and workplace expectations  Communication, teamwork, and leadership  Dependability and attention to detail  Building positive workplace relationships
2	January 14, 2026	Critical Thinking & Change Management	Develop critical thinking and adaptability to navigate a fast-paced, evolving manufacturing industry.  Topics:  Structured problem-solving methods Innovation and flexibility Managing change in the workplace Digital fluency basics
3	January 21, 2026	Problem Solving & Continuous Improvement	Apply analytical thinking and improvement strategies to strengthen productivity and quality outcomes.  Topics:  Root cause analysis and troubleshooting Continuous improvement concepts Lean manufacturing basics Introduction to data-driven decision-making
4	January 28, 2026		Explore the manufacturing environment and essential tools used in production.  Topics:  Overview of the manufacturing industry and career pathways  Hand and power tool identification and safe use  Preventive maintenance and inspection  Workplace organization and communication
5	February 4, 2026	Measurement & Quality	Learn the principles of measurement and quality assurance to ensure manufacturing precision.  Topics:  Reading rulers, micrometers, and calipers  Quality control principles and inspection techniques  Documentation and traceability.

6	February 11, 2026	Blueprint Reading & Simple Machines	Interpret blueprints and schematics while learning about simple machines and production mechanics.  Topics:  Symbols, dimensions, and tolerances  Schematic interpretation  Simple machines and basic physics in manufacturing
7	February 18, 2026	Assembly Techniques & Fasteners	Understand assembly methods and the role of fasteners in manufacturing processes.  Topics:  Threaded and non-threaded fasteners  Torque and tightening methods  Good manufacturing practices (GMP)  Safe and efficient assembly processes
8	February 25, 2026	<b>OSHA 10</b> Introduction & Core Safety	Begin OSHA 10 training with foundational safety concepts required in manufacturing.  Topics:  OSHA purpose, worker rights, and employer responsibilities  Walking/working surfaces and fall prevention  Material Handling  Intro to Industrial Hygiene
9	March 4, 2026	OSHA 10 Hazard Communication & PPE	Focus on understanding chemical and personal safety in industrial environments.
10	March 11, 2026	<b>OSHA 10</b> Completion	Conclude OSHA 10 training and reflect on key takeaways from the 40-hour program.  Topics:  Lockout/tagout basics  Machine guarding and mechanical safety  Electrical hazards and safe work practices  Final review, discussion, and certificates of completion