

LEAN MANUFACTURING PRACTITIONER

SCHEDULE

January 17, 24 & 31
February 7, 14, 21 & 28
8:30 - 12:30 p.m.

LOCATION

January 17 class held at
NMC Aero Park
Campus 2600 Aero Park
Drive Traverse City, MI
49686 Room 101

Remaining classes will be
hosted by participants.

COST

\$1,500 per person; add
an additional participant
for half price.

REGISTRATION

Matt Schwarze
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Lean Manufacturing Practitioner will develop an individual's capability to contribute to an organization's lean transformation. Participants will learn key concepts of technical lean tools through hands – on experience at participating host locations.

Lean Manufacturing Simulation

- Focus on the lean concepts of pull production, cellular flow, and single-piece flow

5S Workplace Organization

- Apply the concepts of sort, set-in-order, and shine
- Develop process to standardize and sustain

Standard work

- Identify elements of standardized work
- Define and document the standard work sequence

Kanban and Pull Production

- Develop supermarkets, Kanban, and replenishment systems

Problem Solving

- Develop a succinct and effective problem statement
- Conduct root cause analysis
- Develop countermeasures

Rob Summers, Training Specialist

- Bachelor's of Science, Mechanical Engineering, Minor in Manufacturing - Michigan Tech University
- Masters of Business Administration - University of Massachusetts Amherst
- Aerospace industry professional; experience in engineering, production, business development, international business and management
- Lean Practitioner, certified in industry

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