MICHIGAN MANUFACTURING TECHNOLOGY CENTER

Southwest MI/Kalamazoo Territory **OPEN-ENROLLMENT TRAINING 2020**





LEAN/LEADERSHIP

- September 10-11 & 17-18: Supervisor Skills This course covers the key aspects of effective leadership, equipping participants with the knowledge and skills to thrive in today's manufacturing environment.
- September 18: A3 Problem Solving Participants will use problem-solving tools (5-Whys and Fishbone Diagram) to assist in the continuous improvement process with special emphasis on creating and implementing a Lean business strategy.
- September 18: Error-Proofing/Poka-Yoke Learn the benefits of building in quality at the source by implementing methods/ devices into the manufacturing process instead of inspection only at the end.
- September 22-24: Practical Approach to Project Management Using Smartsheet® Gain the fundamental project management skills to effectively manage and complete projects. Learn how to utilize Smartsheet® to standardize projects,
- October 13-15: Advanced Problem Solving Lean Six Sigma Yellow Belt Establish a strong foundation of Lean and Six Sigma methodologies. Develop the skills to become a critical part in your organization's quality improvement initiatives.

QUALITY

August 25: Blueprint Reading Get equipped with the skills needed to read and interpret 2D prints.

facilitate communication and provide document control.

- September 30: Core Tools: Statistical Process Control (SPC) Participants run a group of sequentially produced parts and then measure them to determine average, range and sigma.
- October 6: 8D Problem Solving Root cause analysis and problem-solving tools are presented and demonstrated.

PLEASE NOTE:

- st All classes are held at Kalamazoo Country Club (1609 Whites Rd, Kalamazoo, MI 49008).
- * Additional classes may be added as demand dictates.
- * Classes can also be conducted on-site if minimum participant numbers are met.