

# BUILDING A STRONGER WORKFORCE IN MACOMB COUNTY

## 2022 SCHEDULE

MICHIGAN

MANUFACTURING

TECHNOLOGY

CENTER

### LEADERSHIP / CULTURE

#### Building Better Teams

May 9, 2022 | \$395

Team building is an activity-based training that will provide participants an understanding of the importance of teamwork. Through a variety of activities, participants will experience challenges teams face while progressing through the four stages of team development. Participants will also learn how to analyze and discuss behavioral characteristics of people. These individual attributes contribute to mutual trust, allowing teams to learn from each other by sharing information, skills and experiences.

#### Building Your Employee Experience

April 14-15, 2022 | \$995 | CEUs: 1.4

Participants will examine an employee experience framework along with the required HR systems. An Employee Experience Maturity Model is used to build a unique plan to cultivate a stronger employer brand, improve employee engagement and enable improved business results. Participants leave with the ability to build effective HR principles and skillfully enhance employee experiences.

#### Manufacturing Skills Development

June 27-28, 2022 | \$995 | CEUs: 1.4

This training is designed for students who are either new to the manufacturing environment or those who need a deeper understanding of manufacturing. This class will provide a foundation for the processes, approach and culture needed to run an effective and efficient operation. Topics covered include quality management systems, problem solving, Lean manufacturing, and culture and motivation.

#### Practical Approach to Project Management Using Smartsheet®

March 8-9, 2022 | \$1,200 | CEUs: 1.4

Learn how to more effectively manage and complete projects. Whether you are a newly assigned project manager or have been in the field for years but want to strengthen your approach, this course is for you. Learn how to utilize Smartsheet®, a tool used to provide document control and project status updates, to standardize projects and to facilitate communication between stakeholders.

#### Supervisor Skills

March 21, 22, 28 & 29, 2022 | \$975 | CEUs: 2.8

June 9, 10, 16 & 17, 2022 | \$975 | CEUs: 2.8

Do you have an employee with leadership potential or a newly promoted supervisor or foreman and want to give them practical and effective management training? This is the class you need. Get equipped with the knowledge and skills to thrive in today's management environment.

#### Supervisor Skills 2.0—Sustained Leadership Program

May 4-6, 2022 | \$975 | CEUs: 1.5

Good leadership is not just characterized by the ability to motivate a group toward a common goal—it's the ability to cross over from being someone employees must follow to someone they want to follow. This course further equips participants with the skills needed to become effective leaders. Topics covered include power of influence, crucial accountability, social styles and learning styles. *Prerequisite: The Center's Supervisor Skills (CEU Credits: 2.8) course.*

## QUALITY MANAGEMENT

### AIAG-VDA Process FMEA for Practitioners April 19-20, 2022 | \$795 | CEUs: 1.4

Equip yourself with the knowledge and skills needed to complete the new FMEA methodology, which includes the activities surrounding the 7-Step Approach and use of Action Priority ratings.

### Blueprint Reading May 17, 2022 | \$395 | CEUs: .7

How to interpret a technical drawing is an essential skill to anyone involved in manufacturing industry. This course is designed for those who need an introduction to drawing interpretation.

### Core Tools: APQP, PPAP & FMEA March 17-18, 2022 | \$795 | CEUs: 1.4 June 29-30, 2022 | \$795 | CEUs: 1.4

This course blends APQP, PPAP and FMEA and guides participants through the steps of the launch process. Utilized correctly, the deployment of these core tools leads to continuous improvement, defect prevention and reduction in variation and waste.

### Core Tools: Measurement Systems Analysis May 18, 2022 | \$395 | CEUs: .7

Measurement Systems Analysis examines the sources of variation in the measurement process as well as information about measurement characteristics based on accuracy, precision and stability.

### Core Tools: Statistical Process Control May 19, 2022 | \$395 | CEUs: .7

Attendees run a group of sequentially produced parts and measure them to determine average, range and sigma. Control limits are calculated, and additional samples are measured and plotted to determine where the process is going and why. Interpretations of results and capability study exercises are addressed.

### IATF 16949:2016 Internal Auditor April 5-8, 2022 | \$1,195 | CEUs: 2.8

Participants will learn how to develop an audit plan and report required for management review. Corrective and preventive actions will be reviewed. Clear definitions of the five clauses of the IATF 16949:2016 requirements are covered. Participants will be introduced to techniques for interfacing with third party registrars, as well as non-intrusive auditing practices.

### ISO 9001:2015 Internal Auditor May 10-12, 2022 | \$995 | CEUs: 2.1

Learn the information necessary for conducting internal quality audits. Emphasis is placed on effective auditing processes, skills and techniques. Participants will be instructed in developing an audit plan and the audit report required for management review. Corrective and preventive action will be reviewed, as well as the 2015 standards and requirements.

### ISO 14001:2015 Internal Auditor June 6-7, 2022 | \$795 | CEUs: 1.4

This course will quickly acquaint you with ISO 14001:2015 standards and requirements, and help your company prepare for certification.

## BUSINESS DEVELOPMENT

### Sales Acceleration June 15-16, 2022 | \$799

Hoping to take your sales strategies to the next level? This course, tailored towards salespeople in the manufacturing industry, offers a comprehensive analysis of your company's sales strategies and walks you through how to better understand the current market and how effectively your company is competing within it.

12/2021

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## REGISTRATION IS QUICK & CONVENIENT!

To register, visit [The-Center.org](http://The-Center.org) and search the 'Classes' section. Classes are held at Homewood Suites or Hampton Inn & Suites in Warren, Mich.

*Interested in attending one of our online, instructor-led training classes? Search our upcoming schedule on [The-Center.org](http://The-Center.org).*