

# BUILDING A STRONGER WORKFORCE IN MACOMB COUNTY

## 2020 SCHEDULE

MICHIGAN

MANUFACTURING

TECHNOLOGY

CENTER

### CYBERSECURITY

#### Improving Information Security Through Risk Management

May 6, 2020 | \$495

Learn the means to identify and mitigate information security risks using the NIST Cybersecurity Framework. By utilizing the five primary framework categories (Identify, Protect, Detect, Respond, Recover) participants will learn how to identify information that needs to be protected, improve processes to reduce risk, identify if the information has been compromised and learn how to recover from these compromises.

### LEADERSHIP / CULTURE

#### Building Better Teams

March 5, 2020 | \$395

Team building is an activity-based training that will provide participants an understanding of the importance of teamwork. It creates a climate that encourages and values team member contributions towards problem solving and continuous improvement. Through a variety of activities, participants experience challenges teams face while progressing through the four stages of team development. Team members 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.

### LEAN PRINCIPLES & TECHNIQUES

#### Standard Work

April 8, 2020 | \$495

A key component in the creation of a Lean enterprise, Standard Work is a set of procedures for each operational process that documents the most effective combination of people, machines, materials and space to meet customer demand. Standard Work begins as an improvement baseline, but as it is used, it further evolves into a reliable method.

### QUALITY MANAGEMENT

#### AIAG-VDA Process FMEA for Practitioners

April 22-23, 2020 | \$795

Equip yourself with the skills needed to complete the new FMEA methodology, which includes the 7-Step Approach and use of Action Priority ratings. At course completion, participants will have the tools needed to objectively evaluate the effectiveness of their current FMEA while planning and using the new AIAG-VDA-FMEA process.

#### 8D Problem Solving

March 18, 2020 | \$395 | CEUs: .7

In this class, teams use problem-solving tools to identify, analyze and determine root cause to solve issues. Understanding is gained through practical, hands-on exercises using common measurement gauges. Problems are presented to demonstrate the typical formats for reporting the findings, applying solutions and implementing corrections.

## REGISTRATION IS QUICK & CONVENIENT!

For more information, or to register, visit [The-Center.org](http://The-Center.org) and search the 'Classes' section. Classes will be held at: Macomb County Building - 1 S. Main St. - Mount Clemens, MI 48043