

MICHIGAN MANUFACTURING TECHNOLOGY CENTER

The Michigan Manufacturing Technology Center (The Center) offers personalized consulting to small and medium-sized manufacturers in Michigan that enable them to work smarter, compete and prosper. Support from state and federal funding makes it possible for the center to offer services that would not otherwise be affordable.

Drawing from its staff's strong knowledge and deep experience in the industry, the center's primary practice areas include product and process innovation, lean manufacturing and continuous improvement, quality systems, costing systems, supervisory training, cybersecurity, market research, food processing and business development. The Center is accredited as an authorized provider by the International Association for Continuing Education and Training (IACET), offering several courses with continuing education units (CEUs).

In addition to providing consulting and training, The Center offers a unique, complimentary performance benchmarking service that compares a company's performance to that of its peers and competitors to identify areas for improvement.

The Center's five regional offices statewide ensure all Michigan manufacturers can be served locally. For more information, or to find the office closest to you, visit www.the-center.org or contact the Michigan Economic Development Corporation customer contact center at 517.373.9808.

REGIONAL AFFILIATE

Southeast and headquarters

45501 Helm Street
Plymouth, MI 48170
www.the-center.org
tel 888.414.6682
fax 734.451.4201

Northeast

Saginaw Valley State University
Center for Manufacturing Improvement
7400 Bay Road
University Center, MI 48710
tel 989.964.2164

Northern Lower

NMC—Training and research
1701 East Front Street
Traverse City, MI 49686
tel 231.995.2218
fax 231.995.2022

Upper Peninsula

Northern Initiatives
1401 Presque Isle Avenue
Marquette, MI 49855
tel 906.228.5571

West

The Right Place
125 Ottawa Avenue NW, Suite 450
Grand Rapids, MI 49503
tel 616.771.0325
fax 616.771.0555

The Michigan Manufacturing Technology Center offers a broad range of services to help small and medium-sized manufacturers achieve company-wide operational excellence, develop more effective business leaders and foster creative strategies for business growth and greater profitability. See below for a sampling of these services, or visit www.the-center.org for the complete list of offerings. Programs marked with an asterisk (*) are eligible for IACET CEUs.

COSTING

Application and implementation for activity-based costing
Cost identification and management
Value stream costing

CYBERSECURITY

NIST 800-171 compliance
Information security assessment

ENVIRONMENTAL

ISO 14001 preparation and implementation
ISO 14001 management and organizational transition
ISO 14001 Internal Auditor*

FOOD

Food Tools of the Trade program
Foreign Supplier Verification Program (FSVP)
GMP/HACCP/CC points
Mentoring/problem solving
Preventative Controls Qualified Individual (PCQI)
Improvement planning and process planning

GROWTH SERVICES

Business development mentoring
Business operations planning
Assessment and strategic growth map
Lead generation toolset
Website revisions and analytics
Market diversification
Sales acceleration workshop
Website search engine optimization (SEO)

LEADERSHIP

Succession planning
Leadership mentoring
Business metrics and SMART goals
Communicating and making teams work
Leading people through change
Practical Approach to Project Management*
Supervisory Skills*
Workforce engagement

LEAN MANUFACTURING

5S training and application
A3 problem solving
Cellular manufacturing and plant floor layout
Error proofing/Poka-Yoke
Quick changeover
Kaizen workshops
Total Productive Maintenance (TPM)
Lean Office Champion*
Lean Manufacturing Champion*
Lean Six Sigma Yellow Belt/Green Belt*

MARKET INTELLIGENCE

Assess market(s) for new product
List, prioritize and pre-qualify prospects
Market intelligence mentoring
What my market thinks of me, my competition or issues

QUALITY MANAGEMENT SYSTEMS

ISO 9001*, AS9100*, IATF 16949*, ISO 13485*
Pre-certification implementation, training and audits
Training and application of internal audits
Gap analysis
Layered process audit
Core tools: FMEA, MSA, SPC, APQP, PPAP
Problem solving, root cause analysis and reporting*

SIX SIGMA

Design of Experiment
MINITAB training
Six Sigma Green Belt/Black Belt*
Six Sigma Mentoring