# AT COLUMBUS STATE

# ONE PARTNER. MULTIPLE SERVICE SOLUTIONS.

We help central Ohio's manufacturers increase their productivity, innovation, and profitability.

The MEP at Columbus State empowers manufacturers to innovate, grow, and thrive. We understand the unique challenges you face and provide solutions that drive tangible results. MEP at Columbus State is here to support your company on the path to greater success.





# KEY REASONS TO CONTACT MEP

- Trusted Expertise: Proven success partnering with a variety of manufacturing sectors.
- Comprehensive Solutions:
   From cutting-edge
   technology adoption to
   operational efficiency.
- Tailored Support: Customized strategies that meet your company's specific needs.
- Real Impact: Case studies and success stories that showcase a track record of measurable results.



# BRIEF OVERVIEW OF SERVICES

- Advanced Manufacturing: Automation, IIOT, 3D printing, and more.
- Business Solutions: Strategic planning, marketing, energy sustainability, and supply chain.
- Continuous Improvement: Lean training, quality management, and optimization.
- Engineering Services: Product design, testing, bid package development, and analysis.
- Workforce Development: Talent acquisition, workforce training, leadership training, and project management.



# THE PROBLEMS WE SOLVE

- Increasing Efficiency: Helping streamline operations with advanced technology.
- Workforce Challenges:
   Attracting and retaining top talent with training programs.
- Supply Chain Complexities: Providing solutions for smoother and more resilient operations.
- Cybersecurity Risks:
   Strengthening your digital defenses to protect vital assets.



Connect with MEP at Columbus State today and discover how our expert team can help elevate your manufacturing operations to their fullest potential.



# DETAILED LIST OF SERVICES

# Comprehensive Solutions for Every Manufacturing Need



# Advanced Manufacturing:

Integrate cutting-edge technologies to modernize operations, improve efficiency, and stay competitive in a rapidly evolving industry. Solutions are tailored to drive innovation and operational excellence.

- Automation & Robotics
- IIOT and Connected Shop Floor
- · 3D Printing & Additive Manufacturing
- Technology Adoption



### **Business Solutions:**

Our team provides strategic support to optimize your business processes, strengthen your supply chain, and implement sustainable practices, ensuring long-term success and resilience.

- Cybersecurity
- Marketing & Website Development
- Supplier Scouting & Supply Chain Optimization
- · Energy & Sustainability Planning



# **Continuous Improvement:**

Our proven methodologies, including lean training and value stream mapping, help manufacturers optimize their operations, improve quality, and maximize efficiency.

- Facility Layout and Optimization
- **ISO Audit Preparation**

- Operational Efficiency
- QMS Development



## **Engineering Services:**

From product design to testing and analysis, our engineering experts provide innovative solutions to help manufacturers develop high-quality, market-ready products.

- Product Design & Development
- **Product & Material Testing**
- Sensors, Controls & Electronics
- Weld Engineering



# **Workforce Development:**

We empower your workforce with customized training, leadership development, and strategic hiring solutions to attract, retain, and develop top talent for sustained growth.

- Talent Pipeline Development
- Talent Acquisition & Strategies
- Frontline Supervisory Training
- Skills-based Technical Training





Ready to take the next step? Contact us today to schedule a consultation or learn more about how MEP at Columbus State can partner with you for success.





