

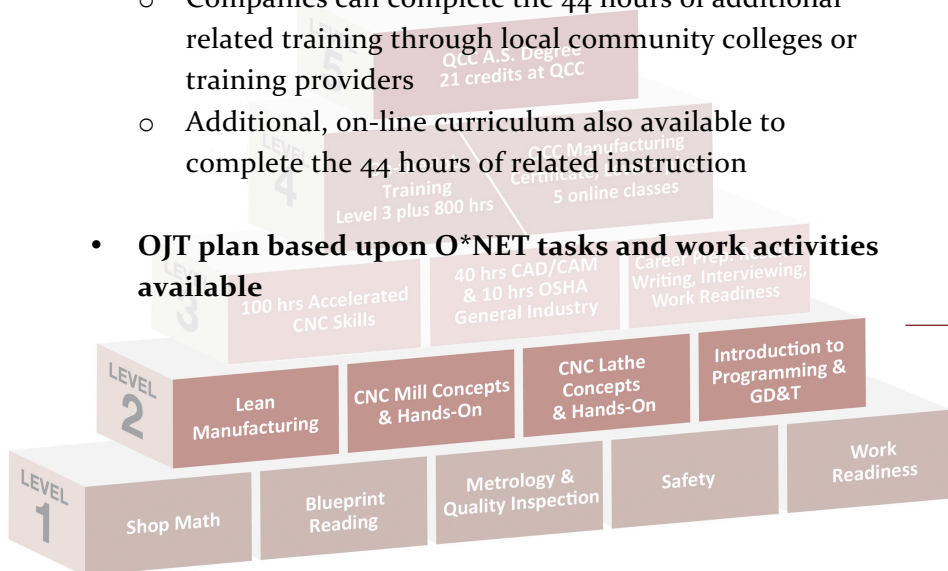


**Workforce Development
Strategies for Massachusetts
Manufacturers**

MACWIC Statewide Manufacturing Credential is a registered APPRENTICE & PRE-APPRENTICE program

The Manufacturing Advancement Center Workforce Innovation Collaborative (MACWIC) Applied Manufacturing Technology Pathway Certification is a **COMPETENCY-BASED CREDENTIAL**.

- **Use your curriculum and training partners**
 - Proctored, competency-based testing validation
 - Industry-developed, industry-recognized
- **Counts as 100 hours toward 144-hour related instruction requirement**
 - Companies can complete the 44 hours of additional related training through local community colleges or training providers
 - Additional, on-line curriculum also available to complete the 44 hours of related instruction
- **OJT plan based upon O*NET tasks and work activities available**



Did you know?

- **Level 2 Training** - The MACWIC Applied Manufacturing Technology Pathway Certification is a registered pre-apprentice program.
- Students **DO NOT** have to go through the MassMEP training program to be tested for a pre-apprentice certificate.
- **The certification test validates competencies and is not tied to a specific curriculum.**

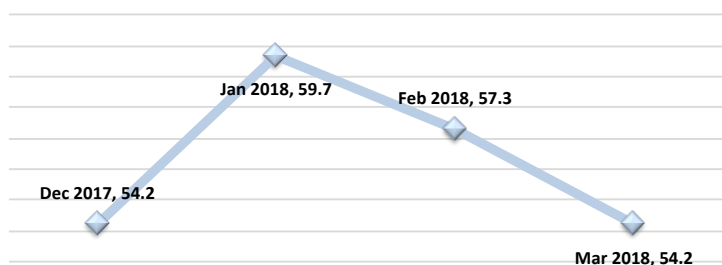
Call us at 508.831.7020 and we'll proctor the MACWIC Level 1 and 2 tests at your facility.



MACWIC Level 2 Certificate = Pre-Apprentice Certificate

Individuals that pass MACWIC Level 1 & 2 tests receive their pre-apprentice certificate from the MA Division of Apprentices Standards plus credit for 100 hours toward their apprentice certificate

Manufacturing Employment



EXPANDING: A reading > 50 indicates that the manufacturing economy is generally expanding; < 50 indicates that it is generally contracting.

April 2018 Manufacturing at a Glance

- Manufacturing expanded in April for the 20th consecutive month.
- Labor constraints continue to prevent or limit maximum production potential.
- [FULL ISM REPORT ON MANUFACTURING](#)