



More people with the right skills. The MACWIC *Applied Manufacturing Technology Pathway* is an advanced manufacturing certification and credentialing system. Dedicated to supporting manufacturing growth initiatives, this evaluation process enables employers to match candidates with the right competencies for each position – and reduce hiring costs in the process.

This applicant is MACWIC Level 1 and/or MACWIC Level 2 Certified.

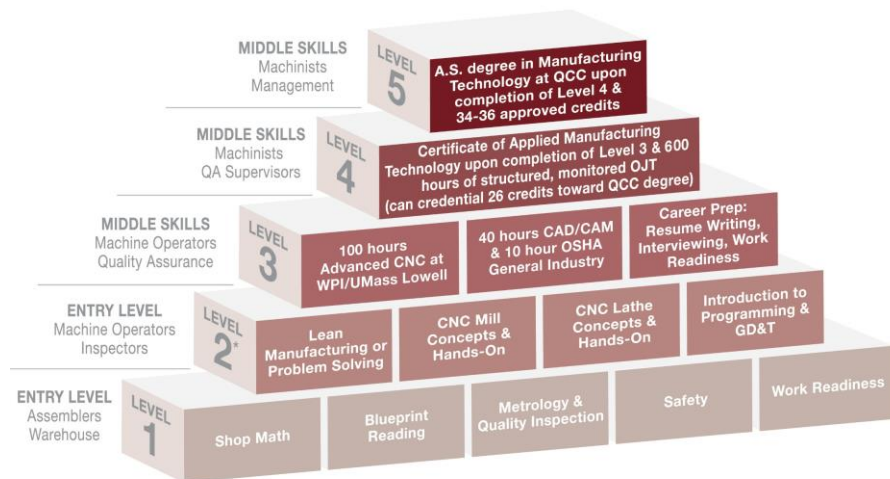
They have demonstrated their overall competency in the core skill areas listed below by achieving an average score of **85% or higher** during proctored MACWIC Level 1 &/or Level 2 validation tests.

Blueprint Reading. Shop Math. Quality & Precision Measurement. Safety. Work Readiness. CNC Programming & GD&T. CNC Mill & Lathe Operation. Lean Manufacturing Concepts.

In many shops these are the basic skills a new hire needs to succeed. For manufacturers, getting a sense of which candidates truly understand these basics can be tough. To address this, the machine technology programs in technical high schools throughout the state have partnered with the MACWIC to provide standardized *industry-developed and industry-recognized* competency based validation testing for students.

Applied Manufacturing Technology Pathway Certification

Designated a “*quality career pathway*” by CLASP (Center for Law and Social Policy).



Hiring a MACWIC certified student means hiring with increased confidence. The MACWIC offers the only industry-recognized credentialing system included within the Massachusetts Department of Education vocational high school Machine Tool Technology curriculum guidelines. **Applicants with MACWIC Level 2 Certification also receive pre-apprentice certification from the Mass. Division of Apprentices Standards.**

MACWIC Certificate Database - Online Employer Verification:

<http://www.macwic.org/macwic-credentials-awarded/>

Manufacturing Advancement Center Workforce Innovation Collaborative

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