

WORKFORCE TO MEET YOUR PRODUCTION NEEDS

The Production Technologist Associate is a fast track, short term, one year registered apprenticeship program which focuses on basic manufacturing concepts for high-demand, entry-level manufacturing production and assembly roles. It is designed for individuals new to manufacturing who may not currently possess enough knowledge or experience for more advanced technical occupations. It covers fundamental topics such as shop math, assembly,maintenance, machining, inspection, and more. The 146 hours of Related Technical Instruction (RTI) contains 25 courses that prepares apprentices to earn the industry driven CMfgA certification which validates their basic knowledge of manufacturing. The (RTI) is also supplemented by an additional 45 hours of ToolingU-Sme courses which are selected by the employer to meet their specific training needs.

SHORT-TERM, COMPREHENSIVE TRAINING

Online classes from Tooling U-SME provide the best manufacturing content developed by industry experts. The information is presented in an engaging and interactive format for maximum effectiveness, and preand post assessments measure an apprentice's increase in knowledge.

APPRENTICES BUILD A COMPREHENSIVE FOUNDATION OF KNOWLEDGE

This program introduces basic concepts in the areas needed for a successful career as a Manufacturing Associate:

- Additive Manufacturing
- Blueprint Reading
- CNC
- Inspection
- Lean

- MathFundamentals
- Robotics
- Troubleshooting
- Quality
- Safety
- Measurement

INDUSTRY RECOGNIZED CERTIFICATION

The SME Certified Manufacturing Associate (CMfgA) credential demonstrates that an individual has foundational manufacturing knowledge. It is the first step towards a lifelong career in manufacturing

www.floridamakes.com/apprenticeships



For more information on this apprenticeship program email FloridaMakes at talent.development@floridamakes.com





















