

Looking to advance your machining skills? The **National Tooling and Machining Association** (NTMA) Apprenticeship Program is designed to provide you with the skills to succeed. As an apprentice, you will complete **144 hours of classroom training** and **2,000 hours of hands-on application** at your job site.

Specialized Curriculum

- > CNC Programming & Interpretation
- > Machining Technology
- > Geometric Dimensioning & Tolerancing
- > Blueprint Reading
- > Jigs and Fixtures
- > Mathematics
- > Technical Drawing
- > Basic Die Design

NIMS Credentials

- > Credentials in specific occupational competencies
- > Based on Nationally Standardized Performance Measures and Knowledge Examinations

Locations

- > Central Westmoreland CTC
 New Stanton
- > Northern Westmoreland CTC New Kensington
- > Training Innovation Center South Side of Pittsburgh

August 17 Registration Deadline

Classes begin in September

Hands-On Instruction

Years 1 and 2 at all sites (manual mills, lathes, drill presses, grinders & more!)

Minimum time investment

Classes meet only 1 evening per week

*To meet the Pennsylvania State requirements for journeyperson status, an apprentice must register with the state and attend 144 classroom hours concurrently with 2000 hours of practical on-the-job experience per year with their employer. The NTMA affords equal opportunities to all qualified persons regardless of their race, color, religion, creed, gender or gender identity, age, national origin, sexual orientation, veteran status, or non-job-related disability.

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