



***There is only one Apprenticeship Program For the Metalworking Industry with a Precise Track Record...***



The Pittsburgh Chapter NTMA Apprenticeship Program is designed to provide our region's manufacturers and individuals with a proven metalworking apprenticeship related instruction program. The Apprenticeship Program provides related instruction classes to support on-the-job training provided by employers.

- ➔ ***Enroll in our Comprehensive 4-year Apprenticeship Program now.\****
- ➔ ***Minimum Time Investment: Classes meet only one evening per week.***
- ➔ ***Low Tuition Cost: Approximately \$1,280 (Non NTMA member companies) for 1 year's tuition with flexible payment plans and no student loans to re-pay. (Cost of books is additional.)***

\*To meet the Pennsylvania State requirements for journeyman 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.

# Updated Curriculum

## INSTRUCTION FOCUS AREAS

- ◆ BASIC DIE DESIGN
- ◆ CNC PROGRAMMING & INTERPRETATION
- ◆ MACHINING TECHNOLOGY
- ◆ GEOMETRIC DIMENSIONING & TOLERANCING
- ◆ BLUEPRINT READING
- ◆ JIGS & FIXTURES
- ◆ MATHEMATICS (GENERAL MATH / ALGEBRA / TRIGONOMETRY)
- ◆ TECHNICAL DRAWING

# NIMS Credentials

## SKILLS CERTIFICATION WITH NATIONAL INSTITUTE of METAL WORKING SKILLS (NIMS) CREDENTIALS

- ◆ Credentials in Specific Occupational Competencies (e.g. CNC Milling)
- ◆ Standards-Based
- ◆ Objective Third Party Assessments of Student Projects
- ◆ Based on Standardized Performance Measures and Knowledge Examinations

Classes begin in September and are held at: Central Westmoreland CTC in New Stanton, Northern Westmoreland CTC in New Kensington, Forbes Road CTC in Monroeville and Training Innovation Center on Southside of Pittsburgh

Interested in learning more about our program?  
Call: Tara McHenry (412) 258-6617  
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Pittsburgh  
Chapter NTMA

