PROGRAM DESCRIPTION:

This machine trades program prepares the student for working in the machining field. The course covers safe operating procedures for hand tools along with other machines used in the trade. Hands-on practice for engine lathe, milling machine and grinding operations enhances the theory on set up and operation. The computer-aided design component gives the student experience in manual and computer programming of CNC machines. All hands on training will be held on site at N & N Drilling Co. located in Jessup Pennsylvania.

Tuition
- $6,000.00/student
  - Includes
- Books
- Tools
- Materials

Soft Skills and IT Curriculum
- Communication Skills
- Teambuilding
- Personal Development
- Computer Technology
- Math
- Quality Assurance
- Employment Expectations / Job-Finding Skills

Hard Skills CNC Curriculum
- Safety and Orientation
- CNC Terminology
- Blue Print Reading
- Reading Programs
- Computer Numerical Control
  Lathe Set-up and Operation
- Computer Numerical Control
  Milling Machine

For more information, contact the Continuing Education Institute | phone 570-504-1586 | phone 877.346.3552