Machine Tool Career Pathway

High School

- **Technical Studies**
  - 32-420-331 Measurement & Benchwork 1: 3 credits
  - 32-420-333 Engine Lathe 1: 3 credits
  - 32-420-335 Manual Milling Machines 1: 3 credits

- **General Studies**
  - 31-804-307 Math for the Trades: 2 credits

Fox Valley Technical College

- **Additional coursework needed to complete Machine Tool Technical Diploma:**
  - Technical Studies: 43 credits
  - Support Studies: 5 credits

Career Options

Graduates of the Machine Tool program may locate employment in a wide cross-section of businesses serving the manufacturing sector. Typical positions include:

- Lathe Machinist
- CNC Programmer
- CNC Operator
- Quality Assurance Tech
- Patternmaker
- Water Jet Operator