

# ADVANCED MANUFACTURING

## PRECISION MACHINING

[MVCTC.COM/PM](https://mvctc.com/pm)

### PROGRAM OVERVIEW:

- Learn to analyze specifications, set up and operate machine tools, fit and assemble parts, make and repair dies
- Study paper drawings, SolidWorks, operating a drill press, milling machines, lathes, surface grinding, and computer numeric control (CNC)
- **College Opportunity** - Articulated Credit - Sinclair College
- **ODE Approved, Industry-Recognized Credential Opportunity** - Manufacturing Skill Standards Council (MSSC) Certified Production Technician; Ohio State Apprenticeship Council Recognized Pre-Apprenticeship Program Certificate
- **Work-Based Learning Opportunity** - Advanced Placement or Pre-Apprenticeship



### OHIOMEANSJOBS.COM CAREER PATHWAYS

CAREER NAME	OHIO AVERAGE HOURLY WAGE
Tool and Die Makers	\$24
Computer Numerically Controlled Machine Tool Programmers	\$28
Mechanical Engineers	\$38



*Ohio Average Hourly Wage is from 2022-2023.*