

Dear Precision Machining Students, Class of 2027,

Welcome to the Precision Machining Program at Lancaster County Career & Technology Center's Mount Joy Campus! On behalf of our faculty, staff, and administration, we are thrilled to have you join our program and look forward to supporting you every step of the way as you develop the skills and knowledge to launch a rewarding career in advanced manufacturing.

Our Precision Machining program is designed to provide you with hands-on, industry-relevant training in the operation of manual and CNC lathes, mills, grinders, and other precision equipment. You will learn blueprint reading, metrology, quality control, and machining processes used by top manufacturers across Pennsylvania and beyond. This program meets the highest standards of the industry and is aligned with certifications that employers recognize and value.

What to Expect:

- A safe, professional shop environment where learning and craftsmanship go hand in hand.
- Dedicated instructors with real-world industry experience who are committed to your success.
- Opportunities to earn industry-recognized credentials, including NIMS (National Institute for Metalworking Skills) certifications.
- Connections to local employers and co-op/internship opportunities throughout your program.
- A strong peer community of students who share your passion for precision and craftsmanship.

We encourage you to come ready to learn, ask questions, and put in the effort - the skills you build here will serve you for a lifetime. Precision machining is a field where attention to detail, problem-solving, and dedication truly matter, and we are confident you have what it takes to excel.

Again, welcome to the Class of 2027. We are excited to begin this journey with you. If you have any questions before orientation or during your first weeks, please do not hesitate to reach out to your instructor or the main office. We are here to help.

Warm regards,

Bohdan Adams, Precision Machining Program Instructor
Lancaster County Career & Technology Center
Mount Joy Campus

**Link to
More
Information!**

