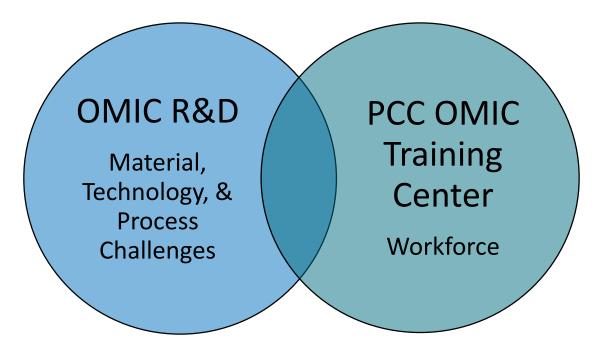
Portland Community College OMIC Training Center





Oregon Manufacturing Innovation Center

OMIC is a collaborative initiative that brings together industry, academia/post-secondary education, and government to foster innovation and strengthen the manufacturing industry through world-class research and talent development.





Oregon Manufacturing Innovation Center PCC Training Mission

To inspire and prepare Oregon's workforce for good paying jobs and careers in advanced manufacturing through industrydriven training that meets the current and future needs of Oregon employers.





Oregon Manufacturing Innovation Center PCC OMIC Training Center







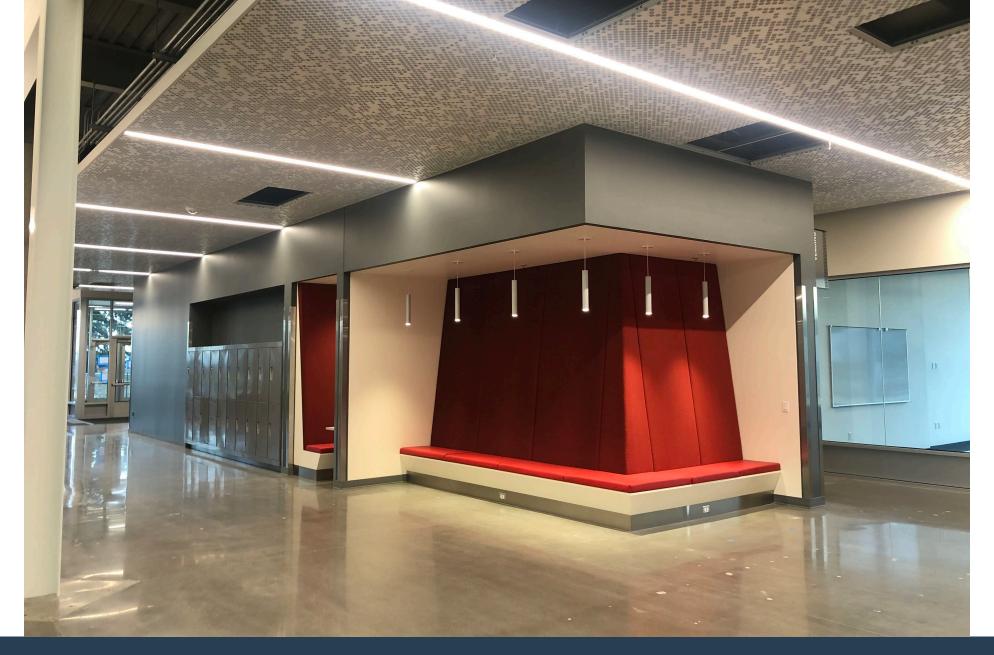












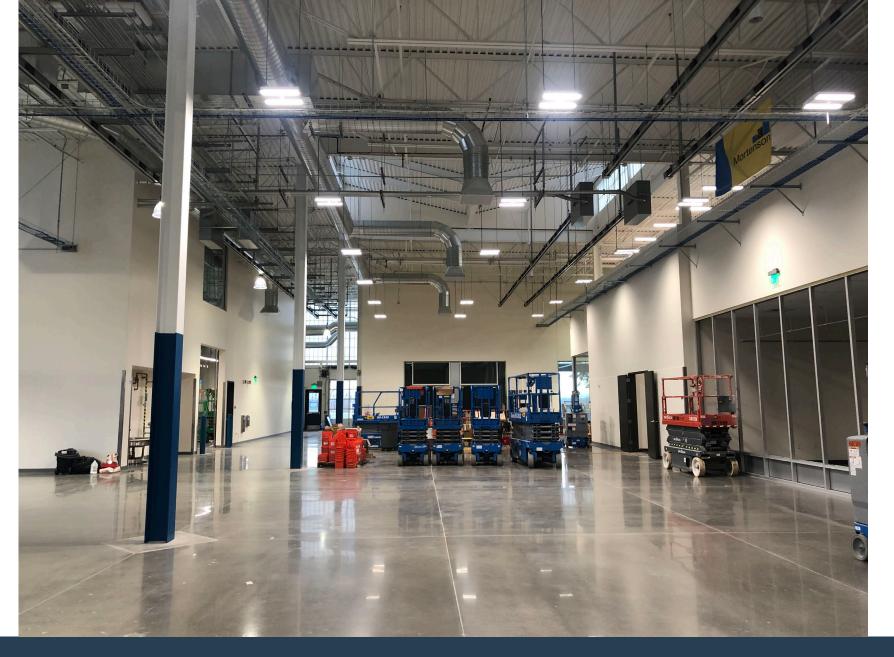




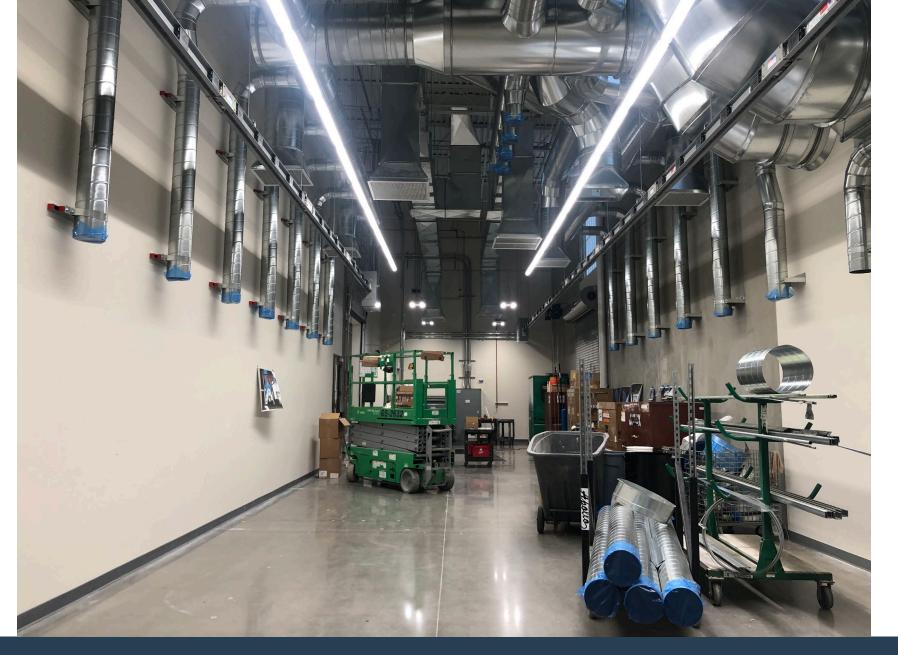






















PCC OMIC Training Center Timeline 2021

Winter Term

- Construction Completion
- Equipment Procurement
- Program/Curriculum Development
- Building Set-Up

Summer Term

- Limited Instruction (if permitted)
- Equipment Installation & Testing
- Final Set-Up

Spring Term

- OMIC Training Center Virtual Kickoff
- Limited Soft Opening (remote classes)
- Building Set-Up
- Equipment Installation & Testing

Fall Term

- Community Opening
- Classes Begin



Oregon Manufacturing Innovation Center Training Programs

- On-Ramp to Manufacturing
- NEW Pre-Trades for Advanced Manufacturing Program
 - Career Pathways Certificate
 - Orientation for the Trades
 - Math for the Trades
 - Hands-on experience
- State Registered Apprenticeship
 - On-the-Job & Classroom Training
 - Earn while you learn
- Career & Technical Education Programs
 - Machining
 CADD
 - Welding
 Mechatronics*
- Adult Basic Education Classes
 - Fundamentals in Math





PCC/Columbia County Collaboration

- PCC OMIC-aligned equipment at Scappoose High School
- Manufacturing Day/Manufacturing Month
- Columbia Works Pilot Internship Program
- OMIC/OMEP Factory of Tomorrow
- Columbia County Newsletter
- Columbia County Economic Team (CCET)
- January 2021: Columbia County K-12 Working Group

Columbia County connection

News and updates from Portland Community College

Dear Friends.

My name is Bonnie Adams and I'm a metals and manufacturing instructor at St. Helens High School. It's my pleasure to welcome you to another edition of the PCC Columbia County Connection newsletter.



As a career and technical education instructor, my classes are designed to prepare students

with the skills and aptitude to work with their hands and for whatever academic or career path they choose. That's why I treat my students like colleagues and we focus not only on technical skills like machining, welding, and blueprint reading, but also on safety, communication, and problem solving.

We also learn to use our skills to support our community. In fact, my students have built bike racks and benches for local businesses, sculptures for local parks, and even a set of hose-practice boxes for our local fire department.

In addition, my advanced students serve as ambassadors for the annual Manufacturing Day event at the Oregon Manufacturing Innovation Center (OMIC), where they help lead a day-long event designed to expose students and the community to careers and opportunities in manufacturing. I'm particularly proud that



Thank You

