Oregon Manufacturing Innovation Center (OMIC)





What is OMIC?





Vision Statement: To create an industry-driven, world class advanced manufacturing training center in Oregon to prepare the skilled workforce of the future and keep Oregon companies competitive globally.



OMIC History

• Boeing Portland

• AMRC – Sheffield, England

Columbia County

• Partnerships









OMIC Training Recent Milestones



PCC Hires OMIC Training Director

Chris Holden begins as PCC OMIC Training Director. Mr. Holden has over 30 years of manufacturing experience including the development of a Machinist apprenticeship.

February 2018



Budget Allocated for OMIC Training

PCC approved initial budget for OMIC planning for 17-19 biennium.





Industry representatives from Vigor, Evraz, Rightline Equipment, and JC Customer Machine and Design formed a Joint Apprenticeship Training Committee for OMIC. The JATC worked with PCC and BOLI to begin developing apprenticeship standards.

DOL Apprenticeship Grant Received



PCC received a grant of \$247,500 from the state of Oregon over 2.5 years to expand manufacturing registered apprenticeships including three for OMIC in Machining, Industrial Fabrication and Mechatronics.

May 2018

First OMIC Apprenticeship Approved

The Oregon State Apprenticeship and Training Council approved the first OMIC Registered Apprenticeship standards for Machinists. The JATC spent significant time developing these standards for OMIC.

August 2018

March 2018



Facility Design Build Firm Selected

Mortenson Construction was selected through a competitive RFP process to lead the facility planning and implementation for PCC OMIC facility.

June 2018



NCATC Provides Tech. Assistance

PCC brought in national workforce agency, National Coalition for Advanced Technology Centers, to host OMIC Training stakeholder meetings and provide recommendations on facility. First OMIC Manufacturing Day Event

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PCC collaborated with many partners to host the first OMIC Manufacturing Day event with over 230 high school students in attendance along with over 35 manufacturers, makers, local robotics teams, and representatives from PCC and OIT.

October 2018

PCC Receives NCATC Report

PCC will receive final report from NCATC with recommendations on OMIC facility and programming.





PCC K-12 Council Kickoff Event at OMIC

PCC hosted a kick off meeting for new K-12 Council in partnership with Stand for Children at OMIC R & D Center. School district superintendents and key PCC leaders attended event . OMIC is establishing strong pathways for both CTE and transfer students.





Future Timeline

Fall 2018

Upcoming Tasks

- Curriculum Development
- 2 standards established/approved
- Begin registering students
- Staffing
- High School Partnerships
- Facility Planning

PCC OMIC Training Center Opens

Fall 2020





Employer Engagement

VIGOR <u>Letica</u>











CORPORATION

Questions?

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