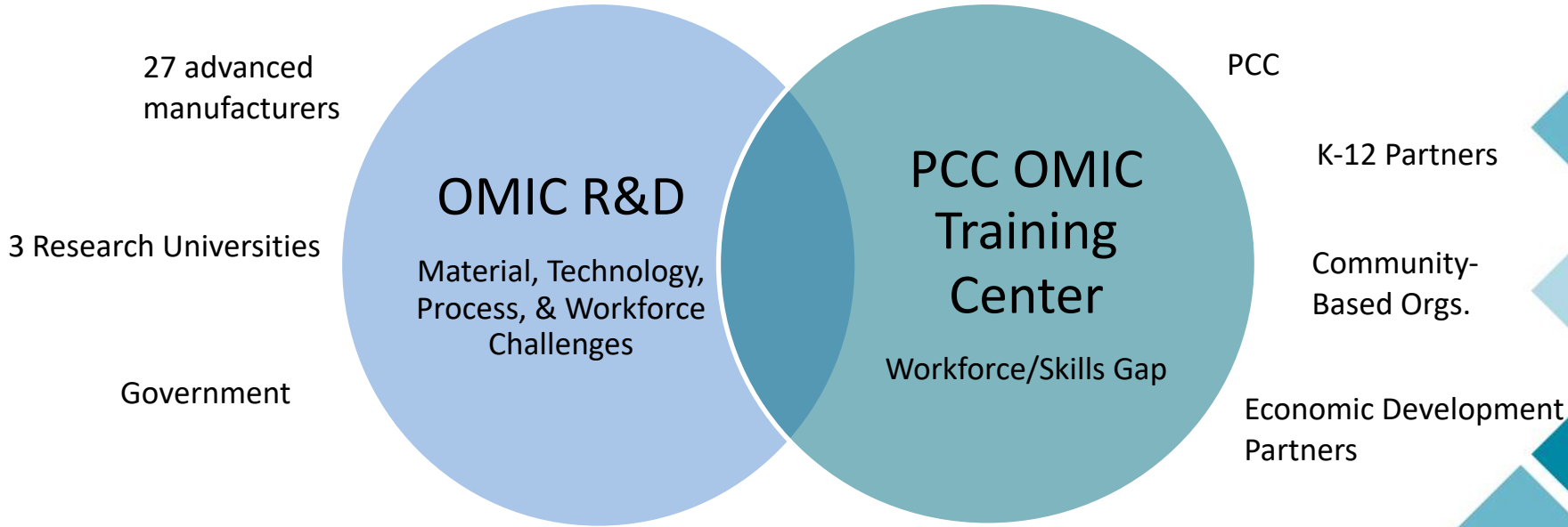


# PCC OMIC Training Center



# Oregon Manufacturing Innovation Center

Mission: To provide solutions to manufacturing challenges while preparing the industry's workforce through on-the-job learning and serving as a catalyst for local and regional economic prosperity.



# What Does OMIC Training Collaboration Look Like?

- Pathways to Careers in Advanced Manufacturing
- Industry-Aligned Apprenticeship, Pre-Apprenticeship & Workforce Development
- Customized Training & Master Classes
- Exposure to World-Class R&D, Advanced Technologies, and Researchers

# PCC OMIC Training Center's Mission

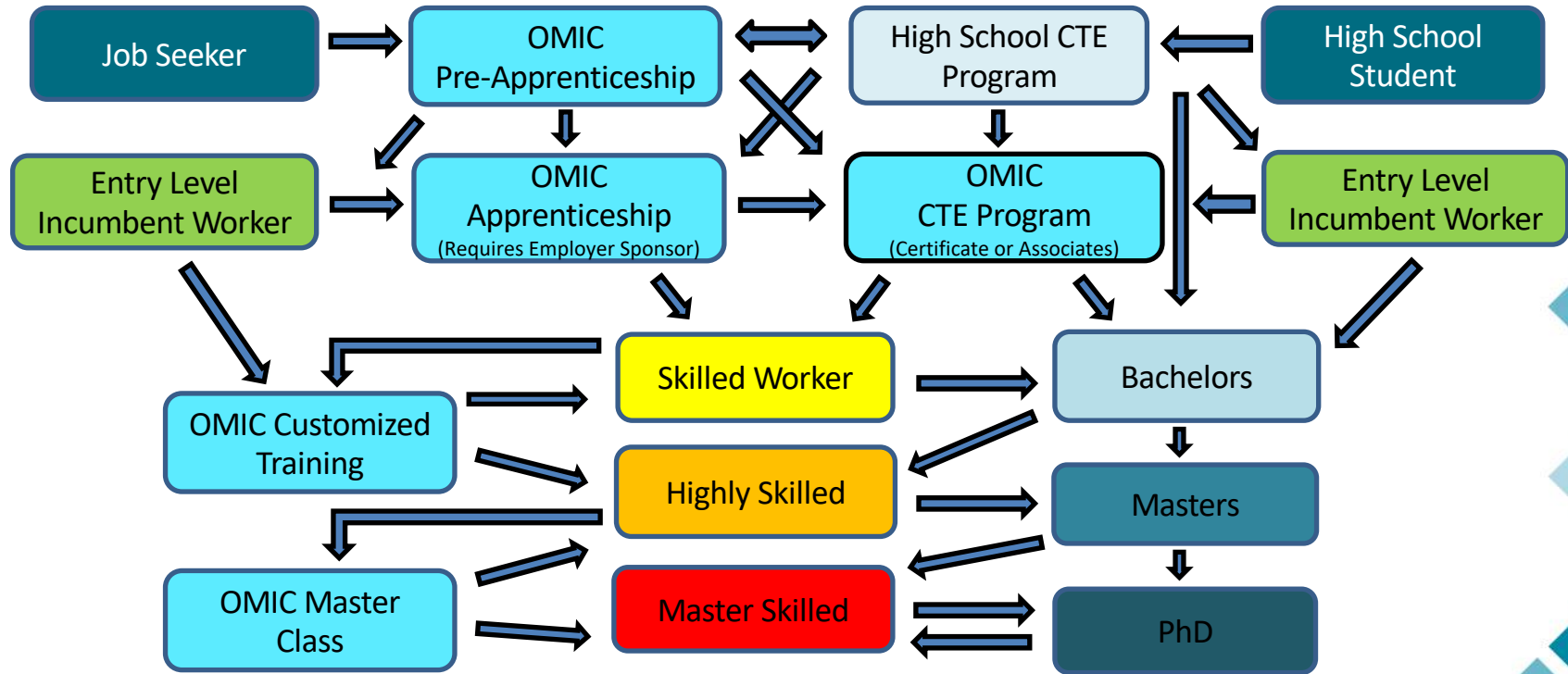
Address the skills gap in advanced manufacturing and provide equitable opportunity for students and job seekers for careers with economic mobility.

# Oregon's Skills Gap in Manufacturing

- According to OED, there were **4,187 Oregon-based difficult-to-fill vacancies** in the manufacturing sector in 2018.
- 83% of difficult-to-fill vacancies **required work experience**.
- Manufacturers cited **lack of applicants** and **lack of experience** as primary hiring challenges for difficult-to-fill vacancies.

Source: "Oregon's Workforce Gaps," Oregon Employment Department, May 2019.

# OMIC Pathways



# OMIC Registered Apprenticeships

The Oregon Industrial Development Joint Apprenticeship Training Committee is approved by BOLI to register Employers and Apprentices in four new programs:

- Machinist
- CNC Mill Operator
- CNC Lathe Operator
- Industrial Welder Fabricator

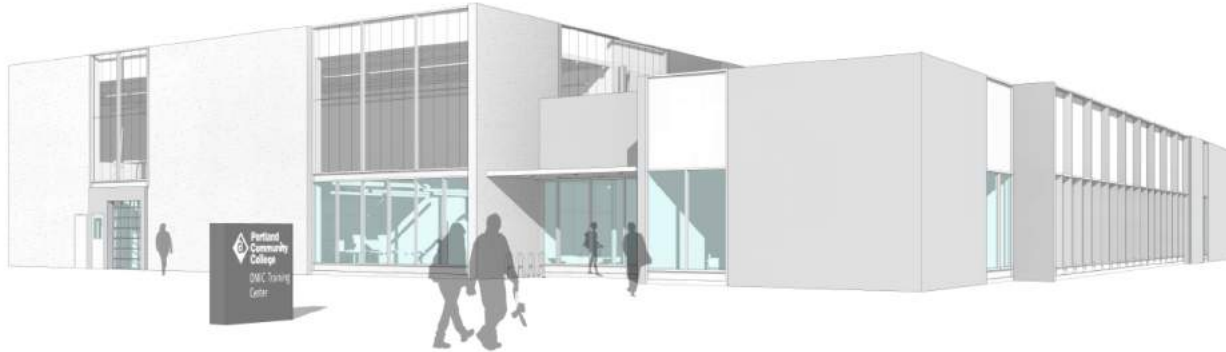
\* Mechatronics Technician – **currently in development**

# OMIC Apprenticeship

- Combines on-the-job training with quality related instruction through PCC.
- Industry-developed curriculum through a Joint Apprentice Training Committee.
- State-approved (state-issued, nationally recognized journey card).
- National, third-party certifications through the National Institute of Metalworking Skills (NIMS).



# PCC OMIC Training Center



## **Groundbreaking**

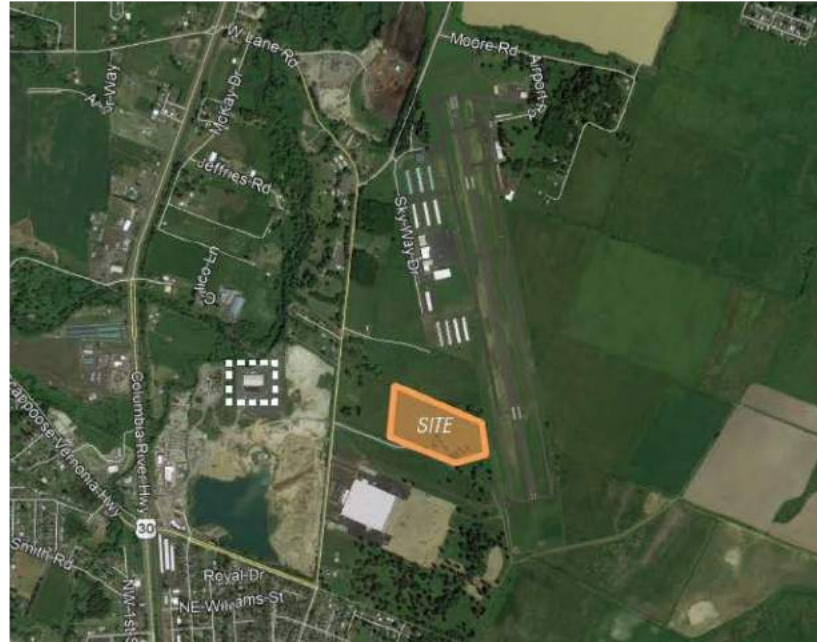
Wednesday, January 29, 2020

9:00 – 11:00 AM

OMIC R&D, Scappoose Oregon

# PCC OMIC Training Center

- 17.5 acres of land
- Building a 30,000 sq. ft. training facility
- Close proximity to OMIC R&D
- Easy access to Highway 30



# PCC OMIC TRAINING CENTER

## RENDERINGS



Exterior view. Main entrance, front SW corner of the building.



Interior view. Center circulation space for individual and group study.



Interior view. Main entrance looking north into Mechatronics and PCC labs.



# Thank You