

OVERVIEW

- Construction for the **\$9.6 million** Advanced Manufacturing Training Center **began in June 2019** and is scheduled to be **completed by Fall Semester 2020**.
- The modern **59,000 square foot** training center will host relevant programming and training for students and community partners in **advanced manufacturing, skilled trades and related fields**.
- The completed Center will house training labs in **CAD, CNC and Manual Machining, Electrical, HVAC and Plumbing, Mechanical and Pneumatics, and Robotics and PLC**. The Center also will house specialty areas to include the Office of **Workforce and Community Services**, plus computer labs, general classrooms and student study area.
- The course and degree offerings will focus on **Electrical, Mechanical, CAD Technology, Applied Engineering, Machining, Tool and Die and HVAC**.
- The center's focus is to **meet community labor needs** and **strengthen the economy** by preparing students for rewarding careers available in northwest Ohio.

The Advanced Manufacturing Training Center initially has three specific goals:

1. To **attract individuals to enter the industry sector** of advanced manufacturing, skilled trades or related fields and foster increased partnership opportunities with the region's workforce training needs.
2. To **fill the workforce jobs gap** by producing an increased number of job-ready workers for employers in northwest Ohio and southeast Michigan.
3. To **provide advanced training** for current employers and provide the skilled labor workforce needed to attract new business and industry to the region.

REGIONAL IMPACT

- As northwest Ohio's leader in workforce training, Owens Community College offers a **solution to train incumbent and nontraditional workers** and help them **earn valuable knowledge and skills** to succeed in the advanced manufacturing, skilled trades or related industry sector.
- The College currently **collaborates with more than 65 large-scale companies** on training or providing a pipeline for new employees. With a large pool of retiring employees projected in the next half decade, the Advanced Manufacturing Training Center is **poised to take on the needs of these companies and more**, not only in current technology, but also in the advanced technologies that are just coming to the forefront.

JOB OUTLOOK

- Occupations such as General Machinist, Precision Equipment Repair, Industrial Production Supervisor, Industrial Machinery Maintenance and Heavy Vehicle Mechanics **are projected to be at a severe shortage, according to labor data**.
- Occupations such as Industrial Engineers, Electrical and Electronic Repairers, Industrial Engineering Technicians and Environmental Science Technicians **are projected to be at a shortage, according to labor data**.
- The **job outlook for Lucas, Wood and Hancock** counties is positive over the next five years.
 - **2,118 new jobs**
 - An **average annual salary of \$63,228**
 - Resulting in an **additional annual economic growth of \$134 million** on the northwest Ohio region

