AMTEC by the Numbers

100% of Precision Machining graduates hired into the industry in 2016.

96% of Precision Machining students completed the program in 2015.

91% of Composite graduates hired into the industry in 2016.
Training solutions for a highly skilled workforce

What is AMTEC?
AMTEC is a 37,000 sq. ft. modern facility located in Everett, WA, that is operated by Everett Community College. AMTEC offers short, stackable certifications and certificates that build to a college degree and a pathway to family wage jobs in the manufacturing industry.

Programs Include:
- Manufacturing Pre-Employment
- Engineering Technology (Design)
- Composites Technician
- Welding & Fabrication
- Precision Machining
- Mechatronics Technician

Developing a Manufacturing Pipeline
AMTEC connects over 1,000 students annually with more than 200 manufacturing industry employers through on-site visits, collaborative projects, and placement for internships and jobs. Industry partners have donated a full range of materials and equipment for students to experience real-world, applicable skills training.

K-12 students are exposed to STEM field opportunities by offering site tours to regional elementary, middle and high school students. Employment Facilitators are also available in high schools, and Everett Community College partners with local youth organizations.

Growing to Meet Demands
EvCC is responding to an increased demand for skilled employees by expanding AMTEC by an additional 17,000 sq. ft. in 2016!

Exposure to the Full Manufacturing Cycle
Student in AMTEC’s composites, machining, technical design, welding, and fabrication programs work in cross-functional teams, developing critical thinking, problem-solving, and communication skills in a manufacturing setting.

Sample Projects:
- Unmanned Aerial Vehicle (UAV), or drone
- Mars Land Rover (WSU - Puget Sound Everett)
- Life-sized ship hull
- 24’ Rocket
- Race Car

“Students at AMTEC train using the latest technology, learning in-demand advanced manufacturing skills that employers want. The programs at AMTEC lead to family-wage jobs – the kind of work that supports our entire community.”

– Dr. David Beyer, President of Everett Community College