



www.ajactraining.org/getting-started
info@ajactraining.org

Aerospace Joint Apprenticeship Committee
 PLOT the COURSE to YOUR FUTURE



You will also get the opportunity to work with your hands and use cutting-edge technology.

- Start as a **full-time employee** who is **learning while earning a paycheck**
- Immediately earn a wage and receive pay increases as you become more productive
- Advance in your career and **earn higher pay** quicker than other professions

How Will Apprenticeship Benefit Me?

If you're looking for a long-term career and enjoy working with tools and high-tech machinery, then a profession in aerospace and manufacturing may be what you're looking for – and an apprenticeship is the way to get there. Apprenticeship programs provide training to:

- Anyone new to the workforce
- An individual looking to upgrade current skills
- Someone already working

Is Apprenticeship Right for You?

You should be detail-oriented, a problem-solver and capable of working independently and as part of a team. You should also have a good work ethic, basic math skills and an interest in working with your hands. Plus, you will need to meet minimum qualifications:

- Be at least 17 years of age
- Have a high school diploma, GED or are working toward a GED with proof of successful completion within 6 months of entering the program
- Be able to perform the physical requirements of the occupation
- Meet or exceed minimum scores on an assessment test or college level math and English classes

How Do I Get Started?

Visit www.ajactraining.org/getting-started to find out what skills and requirements are needed to start an AJAC apprenticeship program.

In Washington State, there are almost 300,000 people working in manufacturing earning on average, almost \$85,000 in 2013. Over the next decade, nearly 3.5 million manufacturing jobs will need to be filled nationwide to help:

- Build thousands of new products, such as airplanes
- Replace a large number of workers who are retiring soon
- Keep up with new technology

This booming industry provides steady jobs with high-paying wages to people looking for a long-term career.

Why Choose a Career in Aerospace and Manufacturing?

As an aerospace and manufacturing apprentice, you can become a skilled:

- Machinist (Aircraft Oriented)
- Industrial Maintenance Technician
- Precision Metal Fabricator
- Tool & Die Maker
- Plastic Process Technician
- Industrial Manufacturing Technician
- Production Technician (Youth)

In an aerospace and manufacturing apprenticeship, you:

- Work at a full-time job while training with a mentor
- Earn a pay check and benefits
- Attend class only one night per week
- Earn a Journey-Level Certificate within two to five years – enabling you to work anywhere in the U.S. as a master tradesperson
- Earn college credits towards an Associate or Bachelor's Degree

What is an Apprenticeship?

LAUNCH YOUR CAREER IN AEROSPACE AND MANUFACTURING



What Our Apprentices Have to Say

"I chose the AJAC apprenticeship because it seemed like the best way to work and learn at the same time. The AJAC program has helped me become more self-reliant and financially self-sufficient..." – Miley Molstad, Sheet Metal Technician, Orion Industries

"It's not just school, I'm learning on the job. By [the] time I graduate, I have connections and my career has already been going. The doors are opened several years in advance..." – Serdar Gumustel, Tool & Die Maker, Breedt Production Tooling & Design

"From being in the apprenticeship, I was able to learn beside machinists that came from vastly different backgrounds, as a result I was able to grow as a team player and also learn a little from everybody. In the end, I was able to learn more about lathes and become more patient..." – Beau Squire, Machinist, Tech Mahindra

"It's been a good program to help me better my career and help my family. It definitely makes living a lot easier having the steady paychecks and a lot better pay than most jobs would start out with..." – Jeremy Moreland, Machinist, Damar Aerosystems



Contact AJAC today and launch your career in aerospace and manufacturing
www.ajactraining.org/getting-started
 or info@ajactraining.org

Seattle Office:
 6770 E. Marginal Way South, Bldg A-106
 Seattle, WA 98108-3405
 206-764-7940

Spokane Office:
 Apprenticeship Training Center
 2110 N. Fancher Way
 Spokane, WA 99212-1331
 509-533-8299

It is the mission of AJAC that the training of apprentices shall be without discrimination based on race, sex, color, religion, national origin, age, disability, veteran status, sexual orientation, gender identity or as otherwise specified by law. AJAC also encourages women, minorities and veterans to apply with their employer.



Launch Your Career in Aerospace and Manufacturing



Sources: *National Association of Manufacturers
 **TheManufacturingInstitute.org

Opportunities in Aerospace and Manufacturing

***4 YEAR**
\$24.81
per/hr

***2 YEAR**
\$19.85
per/hr

***ENTRY LEVEL**
\$14.89
per/hr

***5 YEAR**
\$32.83
per/hr

***2 YEAR**
\$26.26
per/hr

***ENTRY LEVEL**
\$19.70
per/hr

***2 YEAR**
\$20.47
per/hr

***2 YEAR**
\$16.38
per/hr

***ENTRY LEVEL**
\$12.28
per/hr

***4 YEAR**
\$28.40
per/hr

***2 YEAR**
\$22.72
per/hr

***ENTRY LEVEL**
\$17.04
per/hr

***4 YEAR**
\$35.52
per/hr

***2 YEAR**
\$28.42
per/hr

***ENTRY LEVEL**
\$21.31
per/hr

***1.5 YEAR**
\$15.44
per/hr

***2 YEAR**
\$14.67
per/hr

***ENTRY LEVEL**
\$13.12
per/hr

***2 YEAR**
\$14.89
per/hr

***2 YEAR**
\$12.66
per/hr

***ENTRY LEVEL**
\$10.42
per/hr



Machinist

A machinist uses high-tech cutting machines to shape metal, plastics, ceramics, composites and even wood into parts used in every thing from a desk to a car engine to the wings of an airplane.



Tool & Die Maker

Tool & Die Makers are highly skilled machinists who design, make, and repair cutting tools, dies and molds using CNC machines and CAD/CAM software – from furniture to cell phones and aircraft parts.



Precision Metal Fabricator

A precision metal fabricator cuts, bends, forms and assembles precise metal parts and like piecing together a puzzle, creates components of medical equipment, aerospace parts and automobile products.



Industrial Maintenance Technician

Industrial Maintenance Technicians install, maintain, and repair machinery in commercial and industrial buildings.



Plastic Process Technician

A Plastic Process Technicians primary job is to set up, monitor and troubleshoot plastic injection-molding machines. This requires specialized knowledge of materials, specific tools, and equipment.



Industrial Manufacturing Technician

Industrial Manufacturing Technicians operates production equipment, assembles applicable components, improves the manufacturing process and safely manage raw materials/ consumables.



Production Technician (Youth)

Production Technicians set-up, test, and adjust advanced manufacturing machinery or equipment, using a combination of electrical, electronic, mechanic, hydraulic, pneumatic, or computer technologies.

*Entry-level is 60% of the average wage for Washington State. Source: Washington State Employment Security Department 2016 Occupational Employment and Wage Estimates.



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and manufacturing today at:
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