

# EVCC CAREER PATHWAYS Aviation Maintenance Technology Certificate

## Career Cluster:

### AVIATION MAINTENANCE TECHNOLOGY

[Aviation Maintenance Technicians](#), also known as aircraft (A&P) mechanics, are responsible for keeping aircraft in peak condition. They perform regularly scheduled inspections and maintenance, as required by the Federal Aviation Administration (FAA).

EvCC's Aviation Maintenance Technician School is one of only about 150 schools nationwide that train airframe and powerplant mechanics. In the eight-quarter, 2,040-hour program, you'll learn about 45 subjects and work hands-on with a variety of fixed-wing aircraft and helicopters.

You can prepare for your Federal Aviation Administration Airframe and Powerplant license, get a certificate in Aviation Technology or earn an associate of technical arts (ATA) degree in Aviation Maintenance Technology.

### EVCC ADMISSIONS OPTIONS

Students who have earned a high school diploma or GED or students over the age of 18 may apply to Everett Community College online. Alternative options are listed below. Remember,

Stay Close ~ Go Far with EvCC

[Admission Application](#)      [English as a Second Language](#)  
[Adult Basic Education](#)      [Youth Re-engagement](#)  
[College in the High School](#)      [Running Start](#)

### FOR MORE INFORMATION

Contact the Aviation Maintenance Advisor:

Call  
425-388-9533 or [Air Washington](#)

### A & P LICENSE PREPARATION

[A&P License Preparation](#) Eight quarters of classes in Airframe and Powerplant Technology, AVA 101 - 104 and AVA 202 - 205. Completion of these courses earns an Aviation Department Certificate which qualifies the graduate to take FAA exams. Courses included in FAA approved Part 147 curriculum.

### AVIATION MAINTENANCE TECHNOLOGY

The [Certificate in Aviation Maintenance Technology](#) (73-75 credits) - earned upon completion of the A&P license preparation courses and award of the A&P license, plus completion of additional general education courses.

### CAREER AND EMPLOYMENT OPPORTUNITIES

The majority of aviation maintenance job titles may include Aircraft Mechanic, Aircraft Service Technician, Aircraft Maintenance Technician, Aircraft Restorer

[O\\*NET Online](#)  
[Aeroindustry Jobs](#)

### CAREER AND EMPLOYMENT DATA - SNOHOMISH COUNTY

Washington State Employment Security Department (WSED) provides data and information about occupations and careers.

[WSED Snohomish County High Demand Occupations](#)

### ATA DEGREE

[Associate in Technical Arts \(ATA\) in Aviation Maintenance Technology](#): (90 credits) - earned upon the completion of the Aviation Maintenance Technology Certificate and additional courses in general education.

### FOUR YEAR DEGREE OPTIONS WITH ATA

This degree is not intended for transfer. However, Central Washington University's [Bachelor of Applied Science](#) program offers a specialization in Administrative Management which utilizes credit from the ATA and is offered in Everett through the [University Center](#).

### AAS TRANSFER DEGREE

[Associate in Arts and Sciences](#) (90 credits) Earned upon completion of the Certificate and additional courses in general education.

### FOUR YEAR DEGREE OPTIONS WITH AAS-T

Two pathways are available within the AAS degree program, and are intended for students planning to transfer to:

Central Washington University's [Bachelor of Science in Airway Science, Aviation Maintenance Management](#) degree program, offered in Ellensburg, WA, and

Embry Riddle Aeronautical University's [Bachelor of Science in Professional Aeronautics](#).

### U.S. DEPARTMENT OF EDUCATION GAINFUL EMPLOYMENT

For more information about EvCC graduation rates, the median debt of students who completed the program, and other important information, visit our website at [www.everettcc.edu/GainfulEmployment](http://www.everettcc.edu/GainfulEmployment)