

# CPTC CAREER PATHWAYS Aerospace Composite

Career Cluster: Science, Technology, Engineering, and Mathematics

## CAREER OPPORTUNITIES

### [Aerospace Composite Technician](#)

The Aerospace Composite Technician certificate is a two-quarter program designed to prepare students to fabricate, assemble and repair composite materials on aircraft.

The knowledge and skills gained through this program are those required for entry-level positions as composite technicians. The certificate also provides an opportunity for existing aircraft mechanics and service technicians to expand their education in the field of composite assembly and repair.

### STARTING CONSIDERATIONS

[Apply to Clover Park Technical College](#)

### STARTING OPTIONS

- Still in high school  
[Northwest Career & Technical High School](#)
- Other students:
  - High School Diploma / Some College
  - [GED](#), [ESL](#), Adult Basic Skills (ABE)
  - 1st Career / 2nd Career
  - Seeking Professional Credentials
  - [Continuing Ed](#)

### FOR MORE INFORMATION

Contact the Aerospace Department:

- John Mensonides  
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### ENTRY-LEVEL CERTIFICATE OPTION

#### [Aerospace Composite Technician](#)

- 2-quarter program
- Evening Courses
- South Hill Campus in Puyallup
- **Admission Dates:** Fall and Spring quarters.

### EMPLOYMENT AND WAGES

[Composite Assembler](#)  
[Composite Fabrication](#)  
[Composite Repair](#)

### AVIATION MAINTENANCE TECHNICIAN DEGREE

#### [AAT & AAS-T](#)

- 8-quarter program
- Federal Aviation Administration (FAA) Standards
- South Hill Campus facility
- Includes the following Certificates
  - Powerplant Maintenance Technician (5 quarters)
  - Airframe Maintenance Technician (5 quarters)

### EMPLOYMENT AND WAGES

[Aircraft Assembler](#)  
[Aircraft Mechanic/Service Technician](#)  
[Aviation Mechanic](#)

### BACHELOR'S DEGREE

check with the receiving 4-year institution for transfer of credit

### EMPLOYMENT AND WAGES

[Aerospace Engineer](#)