

# AEROSPACE & AVIATION

## CAREER PATHS



### PRODUCTION

### PROCESS DEVELOPMENT

### QUALITY ASSURANCE/ MAINTENANCE

### OPERATIONS

**HIGH SCHOOL**  
or GED

AIRCRAFT STRUCTURE, SURFACES,  
RIGGING & SYSTEMS,  
ASSEMBLERS, PAINTERS

NO HIGH GROWTH HIGH SCHOOL/GED  
OCCUPATIONS IN THIS PATHWAY

QUALITY CONTROL  
TECHNICIANS

AIRCRAFT CARGO HANDLING  
SUPERVISORS, FLIGHT ATTENDANTS,  
AIRFIELD OPERATIONS SPECIALIST

**\$20-\$21** PER HOUR

**\$18** PER HOUR

**\$10-\$23** PER HOUR

**CERTIFICATE**  
or **DIPLOMA**  
(1-2 YRS)

WELDERS, COMPUTER NUMERIC  
CONTROLLED (CNC) MACHINISTS,  
CUTTERS, SOLDERERS, BRAZERS

CHEMICAL, MANUFACTURING  
& CONTROL SPECIALIST

AIRCRAFT MECHANICS &  
SERVICE TECHNICIANS

COMMERCIAL PILOTS

**\$19-\$22** PER HOUR

**\$17** PER HOUR

**\$29** PER HOUR

**\$37** PER HOUR

**ASSOCIATE  
DEGREE**  
(2 YRS)

ELECTRO-MECHANICAL  
TECHNICIANS,  
SHEET METAL MECHANICS,  
COMPOSITE MECHANICS

MECHANICAL DRAFTERS,  
AEROSPACE ENGINEERING &  
OPERATIONS TECHNICIANS

MECHANICAL ENGINEER TECHNICIANS,  
ENGINEERING TECHNICIANS, AVIONICS  
TECHNICIANS, INDUSTRIAL MACHINERY  
MECHANICS

AIR TRAFFIC CONTROLLERS

**\$29** PER HOUR

**\$24** PER HOUR

**\$24-\$37** PER HOUR

**\$42** PER HOUR

**BA/BS**  
(4 YRS)

ELECTRONICS ENGINEERS,  
INDUSTRIAL ENGINEERS, MATERIALS  
ENGINEERS, MECHANICAL ENGINEERS,  
SYSTEMS ENGINEERS

COST ESTIMATORS, SOFTWARE  
DEVELOPERS, WEB DEVELOPERS,  
AEROSPACE ENGINEERS, ELECTRONICS  
ENGINEERS, CHEMICAL ENGINEERS

INDUSTRIAL ENGINEERS,  
SYSTEMS ENGINEERS

AIRLINE PILOTS, CO-PILOTS &  
FLIGHT ENGINEERS,  
LOGISTICS MANAGEMENT  
SPECIALISTS

**\$60K-\$84K** SALARY RANGE

**\$55K-\$92K** SALARY RANGE

**\$78K** SALARY RANGE

**\$107K** SALARY RANGE

**MASTER'S/  
DOCTORAL**  
PROFESSIONAL  
DEGREE

AERONAUTICAL ENGINEERS,  
ELECTRICAL/ELECTRONICS  
ENGINEERS, INDUSTRIAL ENGINEERS,  
SYSTEMS ENGINEERS

AERONAUTICAL ENGINEERS,  
ELECTRICAL/ELECTRONICS  
ENGINEERS, INDUSTRIAL ENGINEERS,  
SYSTEMS ENGINEERS

NO HIGH GROWTH POST-GRADUATE  
OCCUPATIONS IN THIS PATHWAY

**\$90K-\$136K** SALARY RANGE

**\$90K-\$136K** SALARY RANGE

# Where can you find help with training and employment?



## Carteret County

### Carteret Community College

 3505 Arendell Street  
Morehead City, NC 28557

 (252) 222-6000

 [www.carteret.edu](http://www.carteret.edu)

### NCWorks Career Center

 3813 Arendell Street  
Morehead City, NC 28557

 (252) 222-6038

## Craven County

### Craven Community College

 800 College Court  
New Bern, NC 28562

 (252) 638-7200

 [www.cravencc.edu](http://www.cravencc.edu)

### NCWorks Career Center

 2836 Neuse Blvd.  
New Bern, NC 28562

 (252) 514-4828

## Duplin County

### James Sprunt Comm. College

 133 James Sprunt Drive  
Kenansville, NC 28349

 (910) 296-2400

 [www.jamessprunt.edu](http://www.jamessprunt.edu)

### NCWorks Career Center

 192 Magnolia Extension  
Kenansville, NC 28349

 (910) 275-6470

## Greene County

### NCWorks Career Center

Lenoir Community College -  
Greene County Center

 818 Highway 91 North  
Snow Hill, NC 28520

 (252) 747-3434

## Jones County

### NCWorks Career Center

Lenoir Community College -  
Jones County Center

 509 Highway 58 North  
Trenton, NC 28585

 (252) 448-5021

## Lenoir County

### Lenoir Community College

 231 Highway 58 South  
Kinston, NC 28502

 (252) 527-6223

 [www.lenoircc.edu](http://www.lenoircc.edu)

### NCWorks Career Center

 231 Highway 58 South  
Kinston, NC 28502

 (252) 527-7320

## Onslow County

### Coastal Carolina Comm. College

 444 Western Blvd.  
Jacksonville, NC 28546

 (910) 455-1221

 [www.coastalcarolina.edu](http://www.coastalcarolina.edu)

### NCWorks Career Center

 461 Western Blvd.  
Jacksonville, NC 28546

 (910) 347-2121

## Pamlico County

### Pamlico Community College

 5049 Hwy 306 South V  
Grantsboro, NC 28529

 (252) 249-1851

 [www.pamlicocc.edu](http://www.pamlicocc.edu)

### NCWorks Career Center

 5049 Highway 306 South  
Office 159 Johnson Building  
Grantsboro, NC 28529

 (252) 249-1851 ext. 3014

## Wayne County

### Wayne Community College

 3000 Wayne Memorial Drive  
Goldsboro, NC 27534

 (919) 735-5151

 [www.waynecc.edu](http://www.waynecc.edu)

### NCWorks Career Center

 2128 Wayne Memorial Drive  
Goldsboro, NC 27534

 (919) 731-7950

*An Equal Opportunity/Affirmative Action Employer Auxiliary aids and services are available upon request to individuals with disabilities. (TTY) 1-800-735-2962 (Voice) 1-800-735-8262. This is funded by the Employment and Training Administration of the US Department of Labor as part of an award totaling \$6,638,419.27 with 0% financed from non-governmental sources.*



A proud partner of the  
**AmericanJobCenter**<sup>®</sup>  
network

**252-636-6901 | Toll-Free: 1-877-916-6901**  
**[www.ecwdb.org](http://www.ecwdb.org) | [admin@ecwdb.org](mailto:admin@ecwdb.org)**

Wage data source: Lightcast Q2 2023  
Revised June 2023