

# AEROSPACE & AVIATION CAREER PATHS



Career pathways provide visual examples for students and incumbent workers to connect learning and earning.

For example, there are several career opportunities in aerospace and aviation, an industry with more than 100,000 job openings by 2030.

This graphic provides an individual with career, and salary ranges, beginning with high school, and continuing to the professional level education. As Florida continues to build strong talent pipelines aligned to industry needs, with a focus on prosperity and economic mobility, career pathways provide a tool that will help individuals make informed decisions about education and careers.

## 92,598 jobs statewide

- Key sub-baccalaureate opportunities:  
Aircraft mechanics | Aircraft technicians | Avionics technicians
- Greatest projected long-term skills gaps:  
Business operations specialist | Team assemblers

# 122,231

Projected jobs available for aerospace & aviation through 2030

	 <b>PROCESS DEVELOPMENT</b>	 <b>QUALITY ASSURANCE</b>	 <b>SERVICES</b>
<b>HIGH SCHOOL</b> or GED	ASSEMBLERS & FABRICATORS, ALL OTHER, INCLUDING TEAM ASSEMBLERS <b>\$12.00-\$20.00</b> HOURLY RATE	TESTERS, SORTERS & SAMPLERS <b>\$14.00-\$20.00</b> HOURLY RATE	BAGGAGE PORTERS & BELLHOPS <b>\$10.00-\$15.00</b> HOURLY RATE
<b>CERTIFICATE</b> or <b>DIPLOMA</b> (1-2 years)	CARGO & FREIGHT AGENTS <b>\$16.00-\$27.00</b> HOURLY RATE	FIRST-LINE SUPERVISORS OF OFFICE & ADMINISTRATIVE SUPPORT WORKERS <b>\$21.00-\$34.00</b> HOURLY RATE	COMMERCIAL PILOTS <b>\$44.00-\$66.00</b> HOURLY RATE
<b>ASSOCIATE DEGREE</b> (2 years)	AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS ASSEMBLERS <b>\$20.00-\$34.00</b> HOURLY RATE	AVIONICS TECHNICIANS <b>\$24.00-\$40.00</b> HOURLY RATE	FLIGHT ENGINEERS <b>\$44.00-\$60.00</b> HOURLY RATE
<b>BA / BS</b> (4 years)	SOFTWARE DEVELOPERS <b>\$45.00-\$60.00</b> HOURLY RATE	GENERAL & OPERATIONS MANAGERS <b>\$32.00-\$76.00</b> HOURLY RATE	BUSINESS OPERATIONS SPECIALISTS <b>\$25.00-\$45.00</b> HOURLY RATE

## FLORIDA JOBS 2030

*Pathways 2030* provides career paths for the five industries highlighted in the *Florida Chamber Foundation's Florida Jobs 2030 Report*.



Middle-skill jobs represent a high growth career path for aerospace and aviation. Middle-skill jobs require a high school diploma and some postsecondary degree or credential below a bachelor's degree. Middle-skill occupations represent a critical opportunity for both education and workforce development initiatives.