

## Aerospace Engineering and Operations Technicians (17-3021)

**Occupation description:** Operate, install, calibrate, and maintain integrated computer/communications systems, consoles, simulators, and other data acquisition, test, and measurement instruments and equipment, which are used to launch, track, position, and evaluate air and space vehicles. May record and interpret test data.

### Employment and Job Openings

	Employment			Average annual openings		
	2016 estimate	2026 projection	Percent change	Labor force exits	Occupation transfers	Total
Alaska	59	59	0.0	2	3	5
United States	12,100	12,900	6.6	400	700	1,180

#### Job outlook

**Alaska:** Alaska's employment growth is low with low employment opportunities. [Read more.](#)

### 2019 Wages ?

	Mean Wage	Wage by Percentile				
	Mean	10th	25th	Median	75th	90th
United States	32.86	20.04	25.06	31.74	38.71	48.06

### Labor Force Indicators

#### 2016 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
75	17	22.7	61.3	45.2

#### 2016 Potential Supply

Qualified but working in another occupation	17
Currently employed in a lower paid occupation	11
UI claimants previously working in occupation	3

#### 2016 ALEXsys Employment Data

Number of registrants	61
Number of job position postings	0
Ratio of registrants to job position postings	0.0

### Typical Entry-level Education, Experience, and/or On-the-job Training

**Education:** Associate's degree

**Work experience:** None

**On-the-job training:** None

## Training Resources

	Degree
<b>Embry-Riddle Aeronautical University (JBER)</b>	
Aeronautics	AS
Aeronautics	BS
Engineering Technology	BS

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