

# Electrical and Electronics Installers and Repairers, Transportation Equipment (49-2093)

**Occupation description:** Install, adjust, or maintain mobile electronics communication equipment, including sound, sonar, security, navigation, and surveillance systems on trains, watercraft, or other mobile equipment. Excludes Avionics Technicians (49-2091) and Electronic Equipment Installers and Repairers, Motor Vehicles (49-2096).

## Employment and Job Openings

	Employment			Average annual openings		
	2016 estimate	2026 projection	Percent change	Labor force exits	Occupation transfers	Total
Alaska	33	32	-3.0	1	2	3
United States	13,900	14,300	2.9	400	900	1,340

### Job outlook

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

## 2018 Wages ?

	Mean Wage	Wage by Percentile				
	Mean	10th	25th	Median	75th	90th
United States	29.55	17.82	23.05	29.01	35.81	42.78

## Labor Force Indicators

### 2016 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
41	1	2.4	70.0	52.5

### 2016 Potential Supply

Qualified but working in another occupation	5
Currently employed in a lower paid occupation	2
UI claimants previously working in occupation	3

### 2016 ALEXsys Employment Data

Number of registrants	106
Number of job position postings	6
Ratio of registrants to job position postings	17.7

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

**Education:** Postsecondary non-degree award

**Work experience:** None

**On-the-job training:** Long-term on-the-job training

## Training Resources

### Degree

#### Galena Interior Learning Academy (Galena)

Applied Mechanics	
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### Degree

#### University of Alaska Anchorage (Anchorage)

Automotive Technology	AAS
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Automotive Technology	CT2
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Brakes, Suspension, Align	OEC
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### Degree

#### University of Alaska Fairbanks, CTC (Fairbanks)

Automotive Technology	CT1
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### Degree

#### University of Alaska Southeast, Juneau (Juneau)

Automotive Technology	CT1
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Automotive Technology	OEC
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Power Technology	AAS
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### Degree

#### Vocational Training and Resource Center (Juneau)

Auto Repair Technician	
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Motorecycle Repair Technician	
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