

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.](#)

2019 Wages ?

	Mean Wage	Wage by Percentile				
	Mean	10th	25th	Median	75th	90th
United States	30.61	18.53	24.37	30.06	36.84	44.04

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
Applied Mechanics	

	Degree
University of Alaska Anchorage (Anchorage)	
Automotive Technology	AAS
Automotive Technology	CT2
Brakes, Suspension, Align	OEC

	Degree
University of Alaska Fairbanks, CTC (Fairbanks)	
Automotive Technology	CT1

	Degree
University of Alaska Southeast, Juneau (Juneau)	
Automotive Technology	CT1
Automotive Technology	OEC
Power Technology	AAS

	Degree
Vocational Training and Resource Center (Juneau)	
Auto Repair Technician	
Motorecycle Repair Technician	