

Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic (51-4191)

Occupation description: Set up, operate, or tend heating equipment, such as heat-treating furnaces, flame-hardening machines, induction machines, soaking pits, or vacuum equipment to temper, harden, anneal, or heat-treat metal or plastic objects.

Employment and Job Openings

	Employment			Average annual openings		
	2016 estimate	2026 projection	Percent change	Labor force exits	Occupation transfers	Total
Alaska	n/a	n/a	n/a	n/a	n/a	n/a
United States	19,800	17,000	-14.2	700	1,300	1,720

Job outlook

Alaska: The job outlook for Alaska is not available.

2018 Wages ?

	Mean Wage	Wage by Percentile				
	Mean	10th	25th	Median	75th	90th
United States	18.77	12.30	14.55	18.04	22.48	26.61

Labor Force Indicators

2016 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
6	1	16.7	20.0	20.0

2016 Potential Supply

Qualified but working in another occupation	2
Currently employed in a lower paid occupation	1
UI claimants previously working in occupation	3

2016 ALEXsys Employment Data

Number of registrants	5
Number of job position postings	1
Ratio of registrants to job position postings	5.0

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

Education: High school diploma or equivalent

Work experience: None

On-the-job training: Moderate-term on-the-job training

Department of Labor and Workforce Development, Research and Analysis Section
P.O. Box 115501
Juneau, Alaska 99811-5501
Phone: 907.465.4500, Fax: 907.523.9654
November 18, 2019