

Extraction Workers, All Other (47-5099)

Occupation description: All extraction workers not listed separately.

Employment and Job Openings

	Employment			Average annual openings		
	2016 estimate	2026 projection	Percent change	Labor force exits	Occupation transfers	Total
Alaska	358	426	19.0	12	36	55
United States	4,200	4,800	15.9	100	400	570

Job outlook

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

2018 Wages

	Mean Wage	Wage by Percentile				
	Mean	10th	25th	Median	75th	90th
United States	26.10	14.90	19.61	26.37	31.47	37.75
Alaska	32.51	22.67	28.04	34.33	37.60	39.55
Balance of State	32.56	22.80	28.09	34.33	37.60	39.56

Labor Force Indicators

2016 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
543	249	45.9	39.5	30.7

2016 Potential Supply

Qualified but working in another occupation	155
Currently employed in a lower paid occupation	37
UI claimants previously working in occupation	47

2016 ALEXsys Employment Data

Number of registrants	137
Number of job position postings	4
Ratio of registrants to job position postings	34.2

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

Training Resources

Degree	
ABC of Alaska (Anchorage)	
Confined Space Entry	
Cranes, Derricks, Hoists, Elevators, and Conveyors	
Excavations	

Degree	
Alaska Operating Engineers/Employers Training Trust (Palmer)	
Heavy Equipment Operator	

Degree	
Alaska Petroleum Academy (Kenai)	
Confined Space Entry (8 Hours)	
Confined Space Rescue (16 Hours)	
Cook Inlet Training Standards/24 Hour Hazwoper	
Cook Inlet Training Standards/Hazwoper Refresher (8 Hours)	
Petroleum Chemical Health and Safety (16 Hours)	
Petroleum Chemical Health and Safety Refresher (8 Hours)	

Degree	
Alaska Teamster-Employer Service Training Trust (Anchorage)	
Mining Safety and Health Administration	
North Slope Training Cooperative	

Degree	
Alaska West Training Center (Fairbanks)	
Hydrogen Sulfide - H2S	
Permit Required Confined Space Entry - S01	
Permit Required Confined Space Entry and Fire Watch - S01a	
Permit Required Confined Space Rescue - S02	
Petroleum Technician - ER06	
Petroleum Workers Safety and Health - S05	
Unescorted Module - NSTC01	
Unescorted Module Update/Refresher - NSTC02	

Degree	
American Health and Safety, LLC (Fairbanks)	
Automotive Lift Training	

Degree**Beacon Occupational Health and Safety Services (Anchorage)**

Confined Space Entry (OSHA and NSTC Offered)	
Confined Space Rescue (OSHA)	
Cook Inlet Training Standards & Industrial Safety (CITS)	Certificate
North Slope Training Cooperative (NSTC), Optional H2S/FES	Certificate

Degree**Center for Employment Education (Anchorage)**

Mining Safety and Health	
--------------------------	--

Degree**Delta Mine Training Center (Delta Junction)**

Alaska Prospector Workshop Series	
Health, Safety, and Environmental Training	
Surface Mine Training	
Underground Mine Training	

Degree**Environmental Management Inc (Anchorage)**

Confined Space Procedures	Certificate
NSTC 6 PACK	Certificate

Degree**Iisagvik College (Barrow)**

CDL/Heavy Truck Operations	Endorsement
Heavy Equipment Operations	Endorsement
Industrial Safety, Level 1	Endorsement

Degree**Northern Industrial Training (Palmer)**

Confined Space Entry/011	
Confined Space Entry/011	
Construction Equipment Training 240 Hours HE204	CDL
Construction Equipment Training/Pro Truck Driver	CDL
Construction Equipment Training/Pro Truck Driver/COMBO503	CDL
Elite Combo/COMBO507	Cer/CDL
Energy Isolation - Lockout/Tag out/018	
Mine Safety & Health Administration (MSHA) SURFACE Inexperienced Miner/054	
NSTC ASH Update / 003	

NSTC Confined Space Entry / 004	
NSTC Energy Isolation / 005	
NSTC Fall Protection / 006	
NSTC Hydrogen Sulfide (H2S) Module/002	
NSTC Respiratory Protection /007	
NSTC Unescorted/001	
PEC Premier Basic Orientation / 051	
PEC Premier Core Compliance / 052	

Degree

Partners for Progress in Delta, Inc (Delta Junction)

Heavy Equipment Operator and Mechanic	
---------------------------------------	--

Degree

Satori Group Inc (Anchorage)

Confined Space Entry	Certificate
----------------------	-------------

Degree

Southwest Alaska Vocational and Education Center (Igiugig)

Heavy Equipment Operator Training	Certificate
-----------------------------------	-------------

Degree

University of Alaska, Mining and Petroleum Training Service (Soldotna)

Confined Space Entry	
Mine Safety and Health Administration Part 48 Surface New Miner	
Mine Safety and Health Administration Part 48 Surface Refresher	
Mine Safety and Health Administration Part 48 Underground New Miner	
Mine Safety and Health Administration Part 48 Underground Refresher	
North Slope Training Consortium (NTSC)	