

Industrial Production Managers (11-3051)

Occupation description: Plan, direct, or coordinate the work activities and resources necessary for manufacturing products in accordance with cost, quality, and quantity specifications.

Employment and Job Openings

	Employment			Average annual openings		
	2016 estimate	2026 projection	Percent change	Labor force exits	Occupation transfers	Total
Alaska	67	64	-4.5	2	3	5
United States	170,600	169,700	-0.5	4,000	7,800	11,710

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	54.51	30.51	38.72	49.70	64.45	82.76
Alaska	58.55	26.40	34.33	50.49	68.26	*
Anchorage/Mat-Su Area	52.72	29.61	36.99	50.57	61.24	78.19
Balance of State	63.54	20.23	30.96	39.51	82.12	*

* indicates the estimate is not available, or the hourly wage is greater than \$100, or the annual wage is greater than \$208,000.

Labor Force Indicators

2016 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
68	9	13.2	61.7	53.3

2016 Potential Supply

Qualified but working in another occupation	14
Currently employed in a lower paid occupation	11
UI claimants previously working in occupation	6

2016 ALEXsys Employment Data

Number of registrants	147
Number of job position postings	29
Ratio of registrants to job position postings	5.1

Alaska Licensing Information

Waste Treatment Equipment Manufacturer – [View licensing requirements and number licensed](#)

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

Education: Bachelor's degree

Work experience: More than 5 years **On-the-job training:** None

Training Resources

Alaska Computer Business Solutions LLC (Anchorage)		Degree
Project Level 1		
Project Level 2		

Alaska Pacific University (Anchorage)		Degree
Accelerated Business Administration & Management/Master of Business Administration		BA/MBA
Alaska Native Executive Leadership Program Certificate		Certificate
Alaska Native Governance		BA
Alaska Rural Management		Certificate
Business Administration		AA
Business Administration and Management		BA
Graduate Studies in Entrepreneurship		Certificate
Graduate Studies in Investments		Certificate
Information and Communication Technology		MBA
Master of Business Administration		MBA
Strategic Leadership		MBA

Alaska Petroleum Academy (Kenai)		Degree
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)

North Slope Training Cooperative	
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	Degree
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Alaska West Training Center (Fairbanks)

Hydrogen Sulfide - H2S	
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Petroleum Technician - ER06	
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Petroleum Workers Safety and Health - S05	
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Unescorted Module - NSTC01	
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Unescorted Module Update/Refresher - NSTC02	
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	Degree
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Beacon Occupational Health and Safety Services (Anchorage)

Cook Inlet Training Standards & Industrial Safety (CITS)	Certificate
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North Slope Training Cooperative (NSTC), Optional H2S/FES	Certificate
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	Degree
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Central Texas College, Fort Richardson/Elmendorf AFB (Fort Richardson)

Business Management	AAS
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	Degree
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Central Texas College, Fort Wainwright (Fort Wainwright)

Business Management	AAS
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	Degree
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Charter College, Anchorage (Anchorage)

Business Administration	AAS
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Business Administration	BS
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	Degree
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Embry-Riddle Aeronautical University (JBER)

Aviation	PhD
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Aviation Business Administration	AS
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Aviation Business Administration	BS
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Business Administration in Aviation	MBAA
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Leadership	MS
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Logistics and Supply Chain Management	AS
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Logistics and Supply Chain Management	BS
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Logistics and Supply Chain Management	MS
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Management	MSM
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Project Management	BS
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Project Management	MS
Technical Management	AS
Technical Management	BS

Degree

Environmental Management Inc (Anchorage)

NSTC 6 PACK	Certificate
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Degree

Iisagvik College (Barrow)

Business and Management	AAS
Business Specialist I	Certificate
Business Specialist II	Certificate
Industrial Safety, Level 1	Endorsement

Degree

North Star Computing (Fairbanks)

Conducting Meetings	
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Degree

Northern Industrial Training (Palmer)

Energy Isolation - Lockout/Tag out/018	
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

Thomas Edison State University (Eielson AFB)

Business Administration	MBA
Business Administration in General Management	BS

Degree

University of Alaska Anchorage (Anchorage)

Business Administration	AA
Business Administration	MBA

Engineering Management	MS
General Management	MBA
Global Logistics Management	BBA
Global Supply Chain Management	MS
Logistics	AAS
Logistics	BBA
Logistics	CT1
Logistics & Supply Chain Operations	OEC
Logistics Operations	AAS

Degree

University of Alaska Anchorage, Kenai (Soldotna)

General Business	AAS
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Degree

University of Alaska Anchorage, Kodiak (Kodiak)

General Business	AAS
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Degree

University of Alaska Anchorage, Mat-Su (Palmer)

General Business	AAS
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General Program	AA
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Degree

University of Alaska Fairbanks (Fairbanks)

Business Administration	BBA
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Business Administration	MBA
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Engineering Management	MS
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Degree

University of Alaska Fairbanks, Bristol Bay (Dillingham)

Applied Business	AAS
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Applied Business	CT1
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Applied Business Management	CT1
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Degree

University of Alaska Fairbanks, Chukchi (Kotzebue)

Applied Business	AAS
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Applied Business Management	CT1
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Applied Business Management	CT2
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Degree

University of Alaska Fairbanks, CTC (Fairbanks)

Applied Business	AAS
Applied Business	CT2
Applied Business Management	CT2

Degree

University of Alaska Fairbanks, Kuskokwim (Bethel)

Applied Business	AAS
Applied Business Management	CT1
Applied Business Management	CT2

Degree

University of Alaska Fairbanks, Northwest (Nome)

Applied Business	AAS
Applied Business Management	CT1
Applied Business Management	CT2
Business	CT2

Degree

University of Alaska Fairbanks, Rural College (Fairbanks)

Applied Business	AAS
Applied Business Management	CT1
Applied Business Management	CT2
Rural Utilities Business Management	OEC

Degree

University of Alaska Southeast, Juneau (Juneau)

Business Administration	AAS
Business Administration	BBA
Business Administration	GLI
Business Administration	MBA
Business Administration	MPA

Degree

University of Alaska Southeast, Ketchikan (Ketchikan)

Business Administration	AAS
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Degree

University of Alaska Southeast, Sitka (Sitka)

Business Administration	AAS
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	Degree
University of Alaska, Mining and Petroleum Training Service (Soldotna)	
North Slope Training Consortium (NTSC)	

	Degree
Vocational Training and Resource Center (Juneau)	
Business Internet Security	
Business Management Essentials	Certificate
Microsoft Project Pro Complete	
Small Business Management	

	Degree
Wayland Baptist University (Anchorage)	
Business Administration (BBA)	BA
Business Administration (MBA)	MBA
Management (D.Mgt.)	D.Mgt.
Management (MAM)	MA
Organizational Leadership (MA)	MA

	Degree
Wisdom & Associates, Inc. (Kenai)	
NAHB's Business Management for Building Professionals	