

## General and Operations Managers (11-1021)

**Occupation description:** Plan, direct, or coordinate the operations of public or private sector organizations. Duties and responsibilities include formulating policies, managing daily operations, and planning the use of materials and human resources, but are too diverse and general in nature to be classified in any one functional area of management or administration, such as personnel, purchasing, or administrative services. Excludes First-Line Supervisors.

### Employment and Job Openings

	Employment			Average annual openings		
	2016 estimate	2026 projection	Percent change	Labor force exits	Occupation transfers	Total
<b>Alaska</b>	4,465	4,665	4.5	95	272	387
<b>United States</b>	2,263,100	2,468,300	9.1	49,000	141,100	210,620

#### Job outlook

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

### 2018 Wages ?

	Mean Wage	Wage by Percentile				
	Mean	10th	25th	Median	75th	90th
<b>United States</b>	59.56	21.50	31.56	48.52	75.54	
<b>Alaska</b>	54.13	24.81	32.96	46.10	64.05	94.12
<b>Anchorage/Mat-Su Area</b>	59.23	26.53	35.99	50.10	71.35	*
<b>Fairbanks North Star Borough</b>	47.40	25.27	30.60	42.93	57.55	75.97
<b>Balance of State</b>	48.38	22.58	30.61	40.62	57.99	81.23

\* 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
4,541	569	12.5	60.9	47.2

#### 2016 Potential Supply

Qualified but working in another occupation	1,227
Currently employed in a lower paid occupation	1,012
UI claimants previously working in occupation	342

#### 2016 ALEXsys Employment Data

Number of registrants	1,861
Number of job position postings	162

## 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

### Degree

#### Alaska Computer Business Solutions LLC (Anchorage)

Project Level 1

Project Level 2

### Degree

#### Alaska Pacific University (Anchorage)

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

### Degree

#### Alaska Petroleum Academy (Kenai)

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

### Degree

#### Alaska West Training Center (Fairbanks)

Hydrogen Sulfide - H2S	
Petroleum Technician - ER06	
Petroleum Workers Safety and Health - S05	
Unescorted Module - NSTC01	
Unescorted Module Update/Refresher - NSTC02	

	<b>Degree</b>
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**Beacon Occupational Health and Safety Services (Anchorage)**

Cook Inlet Training Standards & Industrial Safety (CITS)	Certificate
North Slope Training Cooperative (NSTC), Optional H2S/FES	Certificate

	<b>Degree</b>
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**Central Texas College, Fort Richardson/Elmendorf AFB (Fort Richardson)**

Business Management	AAS
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	<b>Degree</b>
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**Central Texas College, Fort Wainwright (Fort Wainwright)**

Business Management	AAS
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	<b>Degree</b>
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**Charter College, Anchorage (Anchorage)**

Business Administration	AAS
Business Administration	BS

	<b>Degree</b>
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**Conscious Solutions (Anchorage)**

Change & Time Management	
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	<b>Degree</b>
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**Embry-Riddle Aeronautical University (JBER)**

Aviation	PhD
Aviation Business Administration	AS
Aviation Business Administration	BS
Business Administration in Aviation	MBAA
Entrepreneurship in Technology	MS
Human Security & Resilience	MS
Leadership	MS
Management	MSM
Project Management	BS
Project Management	MS
Technical Management	AS

Technical Management	BS
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<b>Degree</b>
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**Environmental Management Inc (Anchorage)**

NSTC 6 PACK	Certificate
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<b>Degree</b>
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**Iisagvik College (Barrow)**

Business and Management	AAS
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Business Specialist I	Certificate
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Business Specialist II	Certificate
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Entrepreneurship/Small Business and Mgmt. Specialist I	Certificate
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Industrial Safety, Level 1	Endorsement
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<b>Degree</b>
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**Northern Industrial Training (Palmer)**

Energy Isolation - Lockout/Tag out/018	
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NSTC ASH Update / 003	
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NSTC Confined Space Entry / 004	
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NSTC Energy Isolation / 005	
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NSTC Fall Protection / 006	
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NSTC Hydrogen Sulfide (H2S) Module/002	
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NSTC Respiratory Protection /007	
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NSTC Unescorted/001	
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PEC Premier Basic Orientation / 051	
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PEC Premier Core Compliance / 052	
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<b>Degree</b>
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**Nu-Solutions Consulting (Anchorage)**

Advanced Primavera P6, Fundamentals Professional Client, Course 106-P	Certificate
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Advanced Project Modeling and Estimating, Class E-201	Certificate
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Essentials of HD Performance HD P101	
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Essentials of Project Modeling and Estimating, Class E-101	Certificate
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Managing Risk in Primavera Risk Analysis, Course 501	
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Migrating from P3 to Primavera P6	
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Oracle Primavera Contract Management, Course 201	Certificate
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Primavera P6 Advanced	
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Primavera P6 Analytics 11g	
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Primavera P6 Fundamentals Rel15 (P6 Web), Course 101	Certificate
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Primavera P6 Professional Fundamentals, Course 102	Certificate
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Primavera P6 Reporting with BI Publisher 11g	
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Primavera P6, Application Administration 15, Course 106-A	Certificate
Project Management in Oracle Primavera Contractor, Course 700	
Resource Management in Oracle Primavera P6, Course 106-R	Certificate
Resource Management in Oracle Primavera Web Access, Course 107	Certificate

<b>Degree</b>
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**Partners for Progress in Delta, Inc (Delta Junction)**

Small Business	
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<b>Degree</b>
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**Thomas Edison State University (Eielson AFB)**

Business Administration	MBA
Business Administration in General Management	BS

<b>Degree</b>
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**University of Alaska Anchorage (Anchorage)**

Business Administration	AA
Business Administration	MBA
Finance	BA
General Management	MBA
Logistics & Supply Chain Operations	OEC
Project Management	MS
Public Administration	MPA
Retail Management	CT1
Science Management	MS
Supply Chain Management	GCRT

<b>Degree</b>
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**University of Alaska Anchorage, Kenai (Soldotna)**

General Business	AAS
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<b>Degree</b>
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**University of Alaska Anchorage, Kodiak (Kodiak)**

General Business	AAS
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<b>Degree</b>
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**University of Alaska Anchorage, Mat-Su (Palmer)**

General Business	AAS
General Program	AA

<b>Degree</b>
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**University of Alaska Fairbanks (Fairbanks)**

Business Administration	BBA
Business Administration	MBA
<b>Degree</b>	
<b>University of Alaska Fairbanks, Bristol Bay (Dillingham)</b>	
Applied Business	AAS
Applied Business	CT1
Applied Business Management	CT1
<b>Degree</b>	
<b>University of Alaska Fairbanks, Chukchi (Kotzebue)</b>	
Applied Business	AAS
Applied Business Management	CT1
Applied Business Management	CT2
<b>Degree</b>	
<b>University of Alaska Fairbanks, CTC (Fairbanks)</b>	
Applied Business	AAS
Applied Business	CT2
Applied Business Management	CT2
<b>Degree</b>	
<b>University of Alaska Fairbanks, Kuskokwim (Bethel)</b>	
Applied Business	AAS
Applied Business Management	CT1
Applied Business Management	CT2
<b>Degree</b>	
<b>University of Alaska Fairbanks, Northwest (Nome)</b>	
Applied Business	AAS
Applied Business Management	CT1
Applied Business Management	CT2
Business	CT2
<b>Degree</b>	
<b>University of Alaska Fairbanks, Rural College (Fairbanks)</b>	
Applied Business	AAS
Applied Business Management	CT1
Applied Business Management	CT2
Rural Utilities Business Management	OEC

	<b>Degree</b>
<b>University of Alaska Southeast, Juneau (Juneau)</b>	
Business Administration	AAS
Business Administration	BBA
Business Administration	GLI
Business Administration	MBA
Business Administration	MPA
Public Administration	M.P.A

	<b>Degree</b>
<b>University of Alaska Southeast, Ketchikan (Ketchikan)</b>	
Business Administration	AAS

	<b>Degree</b>
<b>University of Alaska Southeast, Sitka (Sitka)</b>	
Business Administration	AAS

	<b>Degree</b>
<b>University of Alaska, Mining and Petroleum Training Service (Soldotna)</b>	
North Slope Training Consortium (NTSC)	

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

	<b>Degree</b>
<b>Wayland Baptist University (Anchorage)</b>	
Business Administration (BBA)	BA
Business Administration (MBA)	MBA
Management (D.Mgt.)	D.Mgt.
Management (MAM)	MA
Organizational Leadership (MA)	MA
Public Administration (M.P.A)	MA

	<b>Degree</b>
<b>Wisdom &amp; Associates, Inc. (Kenai)</b>	
NAHB's Business Management for Building Professionals	

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