

Statistical Assistants (43-9111)

Occupation description: Compile and compute data according to statistical formulas for use in statistical studies. May perform actuarial computations and compile charts and graphs for use by actuaries. Includes actuarial clerks.

Employment and Job Openings

	Employment			Average annual openings		
	2016 estimate	2026 projection	Percent change	Labor force exits	Occupation transfers	Total
Alaska	43	43	0.0	2	3	5
United States	11,800	12,900	9.2	600	900	1,610

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	24.09	15.13	18.59	23.24	28.76	35.03

Labor Force Indicators

2016 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
40	3	7.5	42.1	34.2

2016 Potential Supply

Qualified but working in another occupation	11
Currently employed in a lower paid occupation	5
UI claimants previously working in occupation	2

2016 ALEXsys Employment Data

Number of registrants	36
Number of job position postings	3
Ratio of registrants to job position postings	12.0

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

Education: Bachelor's degree

Work experience: None

On-the-job training: None

Training Resources

Degree

QuickBooks Training

Degree

Tax Preparer

Certificate

Degree

Alaska Career College (Anchorage)

Business: Accounting Technology

AAS

Business: Computer Technology

AAS

Business: Human Resources

Certificate

Degree

Alaska Computer Business Solutions LLC (Anchorage)

Access Boot Camp

Access Level 1

Access Level 2

Access Level 3

Access Level 4

Acrobat Pro Level 1

Acrobat Pro Level 2

CyberSAFE Internet Security

Excel Level 1

Excel Level 2

Excel Level 3

Outlook 2013 Level 1

Outlook 2013 Level 2

PowerPoint Level 1

PowerPoint Level 2

QuickBooks 2 Day Training Basics

QuickBooks Advance 1 Day (Requires Basic)

Word Level 1

Word Level 2

Word Level 3

Degree

Alaska Housing Finance Corporation (Anchorage)

Accuplacer Testing	
AlaskaHost Customer Service Essentials	
Basic Computer Skills Level 1	
Basic Computer Skills Level 2	
Basic Computer Skills Level 3	
Basic Keyboarding	
Computer Skills Level 3	
Internet Concepts and Applications	
Introduction to Personal Computers	
MS Digital Literacy Certification	
PC Repair	
Preparation for MOS Excel Certification	
Preparation for MOS Word Certification	
Proofreading	
Spreadsheets	
Using Your Galaxy Tablet	
Web Page Design	
Word Processing	

Degree	
Alaska Job Corps (Palmer)	

Accounting Services	Certificate
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Degree	
Alaska Technical Center (Kotzebue)	

Workplace Basics	
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Degree	
Amundsen Educational Center (Soldotna)	

Accounting Clerk	
Computer Information Processor	
General Office Clerk	
Microsoft Excel	
Microsoft Outlook	
Microsoft PowerPoint	
Microsoft Word	
Quickbooks	

Degree	
AVTEC (Seward)	

Business & Office Technology Accounting Specialist	
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Business & Office Technology Office Assistant	Certificate
MS Excel 2010 Level 1	
MS Excel 2010 Level 2	
MS Excel 2013	

Degree

Central Texas College, Fort Richardson/Elmendorf AFB (Fort Richardson)

Accounting Technician	AAS
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Degree

Galena Interior Learning Academy (Galena)

Computer Science	
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Degree

Iisagvik College (Barrow)

Accounting Technician I	Certificate
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Accounting Technician II	Certificate
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IC3 - Internet and Computing Core Certification	Certificate
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Degree

Literacy Council of Alaska (Fairbanks)

Computer Literacy	
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Degree

North Star Computing (Fairbanks)

Effective Business Writing	
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Excel Complete	
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Outlook Complete	
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PowerPoint Complete	
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Project	
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QuickBooks	
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Word Complete	
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Degree

Northern Industrial Training (Palmer)

Microsoft Access / COMP001	
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Microsoft Excel / COMP002	
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Microsoft Office Introduction / COMP003	
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Microsoft Office Powerpoint	
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Microsoft Outlook / COMP004	
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Microsoft Project / COMP005	
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Microsoft Publisher / COMP006	
Microsoft Word / COMP007	

	Degree
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Partners for Progress in Delta, Inc (Delta Junction)

Business English	
Microsoft Excel	
Microsoft PowerPoint	
Microsoft Word	

	Degree
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Southwest Alaska Vocational and Education Center (Igiugig)

MS Access, Basic	
MS Excel, Advanced	
MS Excel, Intermediate	
MS Suite, Certificate of Completion	
Personal Computers/Cell Phones, Introduction	
Quickbooks Certificate of Completion	

	Degree
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University of Alaska Anchorage (Anchorage)

Bookkeeping	OEC
Office Technology	CT1
Office Technology	OEC

	Degree
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University of Alaska Anchorage, Kenai (Soldotna)

Bookkeeping	OEC
Bookkeeping Support	OEC
Office Technology	CT1
Office Technology	OEC

	Degree
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University of Alaska Anchorage, Kodiak (Kodiak)

Bookkeeping	OEC
Bookkeeping Support	OEC
Office Technology	CT1
Office Technology	OEC

	Degree
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University of Alaska Anchorage, Mat-Su (Palmer)

Bookkeeping	OEC
Bookkeeping Support	OEC
Office Technology	CT1
Office Technology	OEC

Degree

University of Alaska Fairbanks, Bristol Bay (Dillingham)

Accounting Technician	CT1
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Degree

University of Alaska Fairbanks, Chukchi (Kotzebue)

Accounting Technician	CT1
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Accounting Technician	CT2
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Degree

University of Alaska Fairbanks, CTC (Fairbanks)

Accounting Technician	CT1
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Accounting Technician	CT2
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Bookkeeping Technician	OEC
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Degree

University of Alaska Fairbanks, Kuskokwim (Bethel)

Accounting Technician	CT2
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Bookkeeping Technician	CT1
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Degree

University of Alaska Fairbanks, Northwest (Nome)

Accounting Technician	CT1
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Accounting Technician	CT2
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Degree

University of Alaska Fairbanks, Rural College (Fairbanks)

Accounting Technician	CT1
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Accounting Technician	CT2
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Degree

University of Alaska Southeast, Juneau (Juneau)

Accountant Endorsement	OEC
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Accounting Technician	CT2
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Degree

University of Alaska Southeast, Ketchikan (Ketchikan)

Accounting Technician	CT2
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Degree	
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University of Alaska Southeast, Sitka (Sitka)

Accounting Technician	CT2
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Degree	
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Vocational Training and Resource Center (Juneau)

Advanced Microsoft Access	
Advanced Microsoft Excel	
Advanced Microsoft Outlook	
Advanced Microsoft Word	
Application Development with Access	
Application Development with Access 2016	
Bookkeeping	
Creating Forms in Microsoft Word	
Data Analysis: Excel Pivot Tables	
Data Analysis: Excel Power Pivots	
Data Analysis: Excel PowerPivots	
Data Analysis: Pivot Tables	
Excel 2016 VBA	
Introduction to Computers & Windows	
Introduction to Microsoft Access	
Introduction to Microsoft Excel	
Introduction to Microsoft Outlook	
Introduction to Microsoft Word	
Introduction to OneNote	
Microsoft PowerPoint Complete	
QuickBooks for the Beginner to Intermediate User	

Degree	
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WinCertification (Red Devil)

Basic Computers 15 Clock Hrs	
Intro to Computing IC3 45 Clock Hrs	
Intro to Windows 30 Clock Hrs	
Introduction to MS Access	
Introduction to MS Excel	
Introduction to MS Word	
Keyboarding 15/30/45 Clock Hrs	
Microsoft Digital Literacy	
Microsoft: Windows Server	

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