

## 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.](#)

### 2019 Wages

	Mean Wage	Wage by Percentile				
	Mean	10th	25th	Median	75th	90th
United States	24.83	15.38	18.79	23.97	29.80	36.37

### 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**

Computer Science

**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

Acrobat Pro Level 1

Acrobat Pro Level 2

CyberSAFE Computer 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
<b>Alaska Housing Finance Corporation (Anchorage)</b>	
Accuplacer Testing	
AlaskaHost Customer Service Essentials	
Basic Computer Skills Level 1	
Basic Computer Skills Level 2	
Basic Computer Skills Level 3	
Basic Keyboarding	
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
<b>Alaska Job Corps (Palmer)</b>	
Accounting Services	Certificate

	Degree
<b>Alaska Technical Center (Kotzebue)</b>	
Workplace Basics	

	Degree
<b>Amundsen Educational Center (Soldotna)</b>	
Quickbooks	

	Degree
<b>AVTEC (Seward)</b>	
Business & Office Technology Accounting Specialist	
Business & Office Technology Office Assistant	Certificate

	Degree
<b>Central Texas College, Fort Richardson/Elmendorf AFB (Fort Richardson)</b>	
Accounting Technician	AAS

<b>Degree</b>	
<b>Iisagvik College (Barrow)</b>	
Accounting Technician I	Certificate
Accounting Technician II	Certificate
Data Analysis I	Certificate
Data Analysis II	Certificate
IC3 - Internet and Computing Core Certification	Certificate
Office Productivity	Endorsement

<b>Degree</b>	
<b>Literacy Council of Alaska (Fairbanks)</b>	
Computer Literacy	

<b>Degree</b>	
<b>North Star Computing (Fairbanks)</b>	
Effective Business Writing	
Excel Complete	
Outlook Complete	
PowerPoint Complete	
Project	
QuickBooks	
Word Complete	

<b>Degree</b>	
<b>Northern Industrial Training (Palmer)</b>	
Microsoft Excel / COMP002	
Microsoft Word / COMP007	

<b>Degree</b>	
<b>Partners for Progress in Delta, Inc (Delta Junction)</b>	
Business English	
Microsoft Excel	
Microsoft PowerPoint	
Microsoft Word	

<b>Degree</b>	
<b>Southwest Alaska Vocational and Education Center (Igiugig)</b>	
MS Access, Basic	
MS Excel, Advanced	
MS Excel, Intermediate	

MS Suite, Certificate of Completion	
Personal Computers/Cell Phones, Introduction	
Quickbooks Certificate of Completion	

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

Bookkeeping	OEC
Office Technology	CT1
Office Technology	OEC

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

Bookkeeping	OEC
Bookkeeping Support	OEC
Office Technology	CT1
Office Technology	OEC

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

Bookkeeping	OEC
Bookkeeping Support	OEC
Office Technology	CT1
Office Technology	OEC

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

Bookkeeping	OEC
Bookkeeping Support	OEC
Office Technology	CT1
Office Technology	OEC

	<b>Degree</b>
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**University of Alaska Fairbanks, Bristol Bay (Dillingham)**

Accounting Technician	CT1
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	<b>Degree</b>
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**University of Alaska Fairbanks, Chukchi (Kotzebue)**

Accounting Technician	CT1
Accounting Technician	CT2

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

Accounting Technician	CT1
Accounting Technician	CT2
Bookkeeping Technician	OEC

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

Accounting Technician	CT2
Bookkeeping Technician	CT1

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

Accounting Technician	CT1
Accounting Technician	CT2

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

Accounting Technician	CT1
Accounting Technician	CT2

<b>Degree</b>	
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**University of Alaska Southeast, Juneau (Juneau)**

Accountant Endorsement	OEC
Accounting Technician	CT2

<b>Degree</b>	
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**University of Alaska Southeast, Ketchikan (Ketchikan)**

Accounting Technician	CT2
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<b>Degree</b>	
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**University of Alaska Southeast, Sitka (Sitka)**

Accounting Technician	CT2
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<b>Degree</b>	
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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	

	<b>Degree</b>
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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	
Various online courses	