

Database Administrators (15-1141)

Occupation description: Administer, test, and implement computer databases, applying knowledge of database management systems. Coordinate changes to computer databases. May plan, coordinate, and implement security measures to safeguard computer databases. Excludes Information Security Analysts (15-1122).

Employment and Job Openings

	Employment			Average annual openings		
	2016 estimate	2026 projection	Percent change	Labor force exits	Occupation transfers	Total
Alaska	177	182	2.8	4	7	12
United States	119,500	133,200	11.5	2,700	5,200	9,270

Job outlook

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

Wages ?

Wage data is not available.

Labor Force Indicators

2016 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
180	21	11.7	59.5	44.6

2016 Potential Supply

Qualified but working in another occupation	46
Currently employed in a lower paid occupation	20
UI claimants previously working in occupation	13

2016 ALEXsys Employment Data

Number of registrants	155
Number of job position postings	17
Ratio of registrants to job position postings	9.1

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

Embry-Riddle Aeronautical University (JBER)

Aviation Cybersecurity Management and Policy	Certificate
Cybersecurity Management & Policy	BS
Information Assurance	Certificate

Degree

North Star Computing (Fairbanks)

Access Complete	
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Degree

University of Alaska Anchorage, Kodiak (Kodiak)

Computer Systems Technology	AAS
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Degree

University of Alaska Anchorage, Mat-Su (Palmer)

Computer Systems Technology	AAS
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Degree

Wayland Baptist University (Anchorage)

Cyber Security	BAS
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