

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

	Average employment			Average annual openings		
	2014 estimate	2024 projection	Percent change	Growth	Replacement	Total
Alaska	160	165	3.1	1	4	4
United States	120,000	133,400	11.1	1,340	2,590	3,920

Job outlook

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

2015 Wages ?

	Mean Wage	Wage by Percentile				
	Mean	10th	25th	Median	75th	90th
United States	40.51	21.85	28.89	39.29	51.15	61.09
Alaska	39.40	18.38	24.75	37.46	49.17	59.53
Anchorage/Mat-Su Area	42.54	18.25	23.38	41.68	53.17	83.22
Balance of State	36.36	17.11	25.62	33.89	45.30	56.82

Labor Force Indicators

2014 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
179	28	15.6	53.6	43.7

2014 Potential Supply

Qualified but working in another occupation	45
Currently employed in a lower paid occupation	15
UI claimants previously working in occupation	5

2014 ALEXsys Employment Data

Number of registrants	155
Number of job position postings	35
Ratio of registrants to job position postings	4.4

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

Education: Bachelor's degree

Work experience: Less than
5 years

On-the-job training: None

Training Resources

Embry-Riddle Aeronautical University (JBER)		Degree
Cybersecurity Management & Policy		BS
Information Assurance		Certificate
North Star Computing (Fairbanks)		Degree
Access Complete		
University of Alaska Anchorage (Anchorage)		Degree
Computer Science		Bac
University of Alaska Fairbanks (Fairbanks)		Degree
Computer Science		Bac
Computer Science		Mas

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