

# DATABASE ADMINISTRATOR

## WHAT WILL I BE DOING?

- Learn database programming languages
- Interview users to learn more about their database needs
- Test databases
- Make sure data is secure
- Coordinate your efforts with a team of computer specialists and managers
- Continue to update your knowledge of the best tools for organizing and storing data

## NATIONAL, STATE AND LOCAL WAGE INFORMATION

	2018 Entry Level Hourly Wage	2016 Employment	Projected 2026 Employment
<b>Capital Area</b>	<b>\$32.56</b>	<b>1,297</b>	<b>1,443</b>
Texas	\$29.11	11,806	13,923
United States	\$24.91	119,500	133,200

## WHAT JOB TITLES SHOULD I SEARCH FOR?

- Database Administrator
- Network and Computer Systems Administrator

## WHERE COULD I WORK?

- Computer Systems Design and Related Services
- Professional and Commercial Equipment and Supplies Merchant Wholesalers
- Insurance Carriers
- Data Processing, Hosting and Related Services

## KNOWLEDGE AND SKILLS NEEDED

## WHAT TYPE OF EDUCATION AND/OR TRAINING WILL I NEED?

Workers in occupations at this level can develop the skills needed for average job performance after obtaining associate's degrees.

## WILL I NEED A SPECIAL LICENSE OR CERTIFICATION?

Many occupations prefer or require at least one certification for entry or advancement.

Primary Data Sources: Texas Workforce Commission at [texaslmi.com](http://texaslmi.com), JobsEQ at [jobseq.eqsuite.com](http://jobseq.eqsuite.com), Bureau of Labor Statistics at [bls.gov](http://bls.gov), and CareerOneStop at [careerinfonet.org](http://careerinfonet.org), nationwide data 2019



## OCCUPATIONAL PROFILE

For Staff Use  
SOC: 15-1141  
CIP: 11.0802

# DATABASE ADMINISTRATOR

## CAPITAL AREA CAREER LADDER

\* Also Included on Targeted Occupation List (PY 2019)

### Information Security Analyst

#### Hourly Wages

- Entry Level: \$35.041
- Median Level: \$52.95

**70 new & replacement positions between 2016-2026**

#### Typical Education & Experience

- Bachelor's Degree
- Less than 5 years experience



### Database Administrator

#### Hourly Wages

- Entry Level: \$32.56
- Median Level: \$46.63

**146 new & replacement positions between 2016-2026**

#### Typical Education & Experience

- Associate's or Bachelor's Degree



### \*Computer Network Support Specialist

#### Hourly Wages

- Entry Level: \$20.79
- Median Level: \$29.28

**250 new & replacement positions between 2016-2026**

#### Typical Education & Experience

- Associate's Degree



### \*Computer User Support Specialist

#### Hourly Wages

- Entry Level: \$15.82
- Median Level: \$22.11

**760 new & replacement positions between 2016-2026**

#### Typical Education & Experience

- Some College or Associate's Degree



This Career Ladder is for illustrative purposes and does not display all pathways for career advancement. For more information or feedback email: [CareerLadder@wfscapitalarea.com](mailto:CareerLadder@wfscapitalarea.com)

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Primary Data Sources: Texas Workforce Commission at [texaslmi.com](http://texaslmi.com), JobsEQ at [jobseq.eqsuite.com](http://jobseq.eqsuite.com),  
Bureau of Labor Statistics at [bls.gov](http://bls.gov), and CareerOneStop at [careerinfonet.org](http://careerinfonet.org) 2018