DATABASE ADMINISTRATOR

WHAT WILL I BE DOING?

- Learn database programming languages
- Interview users to learn more about their database needs
- Test databases

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- 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 | | | |
|--|---------------------------------|--------------------|------------------------------|
| | 2019 Entry Level Hourly Wage | 2018 Employment | Projected 2028 Employment |
| Capital Area | \$33.93 | 1,533 | 1,845 |
| Texas | \$29.11 | 10,637 | 12,536 |
| United States | \$24.91 | 132,500* | 145,300* |

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.

For Staff Use SOC: 15-1141 CIP: 11.0802

Primary Data Sources: Texas Workforce Commission at texaslmi.com, JobsEQ at jobseq.eqsuite.com,
Bureau of Labor Statistics at bls.gov, and CareerOneStop at careerinfonet.org , 2019
*US employment projections are for 2019-2029

DATABASE ADMINISTRATOR

CAPITAL AREA CAREER LADDER

* Also Included on Targeted Occupation List (PY 2021)

Information Security Analyst

Hourly Wages

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• Entry Level: \$34.55

• Median Level: \$52.05

Typical Education & Experience

Bachelor's Degree

• Less than 5 years experience

268 new & replacement positions between 2018-2028

*Database Administrator

Hourly Wages

• Entry Level: \$32.56

• Median Level: \$46.63

Typical Education & Experience

Associate's or Bachelor's Degree

312 new & replacement positions between 2018-2028

*Computer Network Support Specialist

Hourly Wages

• Entry Level: \$19.92

• Median Level: \$27.48

Typical Education & Experience

Associate's Degree

360 new & replacement positions between 2018-2028

*Computer User Support Specialist

Hourly Wages

• Entry Level: \$15.82

Median Level: \$22.11

Typical Education & Experience

Some College or

Associate's Degree

1,279 new & replacement positions between 2018-2028

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

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