



Job Title	Database Administrator I	FLSA Status	Exempt
Band	PRO	Probationary Period	12 Months
Zone	1	Job Code	17422

Class Specification – Database Administrator I

Summary Statement:

The purpose of this position is to manage the Microsoft SQL Server database administration and the architecture of the City consolidated SQL Server environment of Police, Fire, and City departments. This is accomplished by managing and maintaining, including data recovery, and the database software; virtualization, consolidation, and upgrade the database servers; and provide support for vendor applications.

DISTINGUISHING CHARACTERISTICS:

This is the entry level class in the Database Administrator series. This class is distinguished from the (II level) by the performance of the more routine tasks and duties assigned to positions within the series and by the level of supervision required in the performance of assigned duties. Since this class is typically used as a training class, employees may have only limited or no directly related work experience.

Essential Functions	Note: Regular and predictable attendance is an essential function in the performance of this job.
Time % (All below must add to 100%)	Note: Time spent on each essential function will vary based on operational needs and is only intended to be an approximation over the course of a full year.
70%	Conducts day-to-day administration including database maintenance and optimization; assists application developers in the creation of new databases; and SQL Server related tasks as needed.
10%	Plans SQL Server installation; works and coordinates with users, vendors, other teams, and project managers for preparation of resources, installation, testing, and project acceptance; and composes and submits change requests, follow-up, and implements database part of the projects.
20%	Provides vendor application support to users for any issues they may have and work with vendors.

Competencies Required:

Human Collaboration Skills: Work may require providing advice to others outside direct reporting relationships on specific problems or general policies. Contacts may require the consideration of



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different points of view to reach agreement. Elements of persuasion may be necessary to gain cooperation and acceptance of ideas.

Reading: Intermediate- Ability to read papers, periodicals, journals, manuals, dictionaries, thesauruses, and encyclopedias. Ordinarily such an education is obtained in high school up to college. However, it may be obtained from experience and self -study.

Math: Intermediate - Ability to deal with system of real numbers; practical application of fractions, percentages, ratios/proportions and measurement. Ordinarily, such education is obtained in high school up to college. However, it may be obtained from experience and self-study.

Writing: Intermediate - Ability to write reports, prepare business letters, expositions, and summaries with proper format, punctuation, spelling, and grammar, using all parts of speech. Ordinarily, such education is obtained in high school up to college. However, it may be obtained from experience and self-study.

Technical Skills Required:

Skilled in a Technical Field: Work requires a comprehensive, practical knowledge of a technical field with use of analytical judgment and decision-making abilities appropriate to the work environment of the organization.

Relevant Background and Formal Education: Demonstrated skills, competencies, and knowledge required for this job are most often acquired through the following practical experience and level of academic education and training as suggested below.

Education: Bachelor’s degree from an accredited college or university with major coursework in information technology, computer science, or related field.

Experience: This is an entry level position and prior experience is not required.

Education and Experience Equivalency:

One (1) year of the appropriate type and level of experience may be substituted for each required year of post-high school education.

Additional appropriate education may be substituted for the minimum experience requirements.

Certifications and Licenses: Must possess or be able to acquire the following certifications and/or licenses.

Certifications required in accordance with standards established by departmental policy.



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Supervision Exercised:

Work requires the occasional direction of helpers, assistants, seasonal employees, interns, or temporary employees.

Supervision Received:

Receives Limited Direction: This job title normally performs the duty assignment according to his or her own judgment, requesting supervisory assistance only when necessary. Special projects are managed with little oversight and assignments may be reviewed upon completion. Performance reviewed periodically.

Fiscal Responsibility:

This job title has no budgetary responsibility.

Physical Demands:

Exerting up to 10 lbs. occasionally or negligible weights frequently; sitting most of the time.

Environmental Conditions	Frequency
Primary Work Environment	Office Environment
Extreme Temperature	Never
Wetness and Humidity	Never
Respiratory Hazards	Never
Noise and Vibrations	Never
Physical Hazards	Never
Mechanical and/or Electrical Hazards	Never
Exposure to Communicable Diseases	Never

Machines, Tools, Equipment, and Work Aids: Computer, printer, copier, telephone, and standard office equipment.

Specialized Computer Equipment and Software: Microsoft Office and other specialized software.

The description above is intended to represent only the key areas of responsibilities; specific job assignments, duties, and environmental conditions will vary depending on the business need of the department and the particular assignment.

Original Date: December 2015