

CITY OF BURBANK

APPLICATIONS DEVELOPMENT ANALYST I

DEFINITION

Under close supervision, analyzes, designs, evaluates, develops, and tests applications and program logic for small systems or component modules of larger systems including implementations of commercial off-the-shelf (COTS) applications; and performs related work as required.

ESSENTIAL FUNCTIONS

Performs fundamental applications programming; understands and uses single and multi-tiered technological concepts; maintains systems used in the Information Technology environment of mainframes, mid-range computers, servers, and networked or standalone PC's; uses structured program design concepts related to coding, testing, debugging, and predefined program specifications; analyzes, designs, and modifies application programs; develops program specifications; codes, tests, and debugs application programs; writes simple to moderately complex programs in one or more languages; maintains and/or modifies existing applications; prepares technical documents and user manuals; analyzes and resolves application problems; tests turn-key applications; researches application development standards; develops functional business requirements; installs software.

MINIMUM QUALIFICATIONS

Employment Standards

- Knowledge of – SQL and PL/SQL language; RDBMS and ORDBMS concepts; Oracle reports, forms, and Discoverer; industry standard application development methodology and/or analysis tools.
- Ability to - perform assigned tasks quickly and accurately; follow oral and written directions; write reports; establish and maintain effective working relationships with supervisors, fellow employees, and the public.
- Skill in - installing, maintaining, and repairing hardware, software, and applications.

Education/Training: Any combination of education and/or experience that has provided the knowledge, skills, and abilities necessary for acceptable job performance as determined by the City. Example combination includes, but is not limited to: college work in Computer Science from an accredited college or university and one year of recent experience in programming or application development.

Special Conditions & Requirements: The physical ability to lift computer equipment up to 20 pounds, physically perform sedentary to light work involving moving from one area to another, sufficient hand/eye coordination to perform repetitive movements such as typing and extensive exposure to video display terminals/computers.

License & Certificates: A current industry recognized certification (to be determined at the time of recruitment) may be required at the time of appointment.

SUPPLEMENTAL INFORMATION

A valid California Class "C" driver's license or equivalent may be required at time of appointment.