

POSITION DESCRIPTION

AGENCY/DEPT ID DAS505250

DIVISION OR INSTITUTION
Office of Information Technology

UNIT OR OFFICE
ISD/Enterprise Computing

COUNTY OF EMPLOYMENT
Franklin

This row is for Information Technology classifications ONLY

PRIMARY TECHNOLOGY (IT ONLY)
ORACLE

SECONDARY TECHNOLOGY (IT ONLY)
Database Support

POSITION NUMBER
20006453

Reclassification New Position Update

Position Hyperlinked to
Agency Organizational Tree

USUAL WORKING TITLE OF POSITION

POSITION NO. AND TITLE OF IMMEDIATE SUPERVISOR
See Table of Organization

Permanent
 Temporary
 Intermittent

Classified
 Unclassified
 Essential

Overtime: Eligible Exempt
If FLSA Exempt, exemption type:

Bargaining Unit 14
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NORMAL WORKING HOURS (Explain unusual or rotating shift):
FROM: 8:00 am TO: 5:00 pm

JOB DESCRIPTION AND WORKER CHARACTERISTICS

%	Job Duties in Order of Importance	Knowledge, Skills & Abilities
40	<p>Designs and implements high availability solutions; designs/plans cluster nodes hardware selection and recommendations; configures/sets-up cluster nodes, sets-up interconnects, configures cluster-aware storage; installs cluster ware and DBMS software on all nodes; monitors load balance, tunes cluster parameters for high performance; configures standby servers; configures and implements log shipping; configures and implements replication. Works with IT Architecture staff, CIO and/or IT Managers to design solutions that meet agency requirements; assists analysis of the solution design's business case; authors' portions of the solution business case. Issues Tier III resolution.</p>	<p>Knowledge of: (1) oral & written communication tools & techniques; (2) customer support & personal service; (3) technical writing & documentation practices; (4) technology design; (5) mathematic principles relative to Oracle databases; (6) IT principles, methods & practices in Oracle; (7) systems performance management; (8) IT lifecycle concepts; (9) project management principles & methods; (10) develop system specific specifications; (11) back-up & recovery procedures; (12) interrelationships of multiple IT specialties; (13) database management principles & methodologies for data modeling; (14) database management principles & methodologies for data structures, warehousing, transaction & high availability processing; (15) Oracle concepts; (16) ORACLE; (17) Database Support</p> <p>Skill for: (18) service orientation; (19) troubleshooting; (20) critical thinking, using data recovery tools & techniques; (21) complex problem solving, judgment & decision making; (22) assuring quality; (23) identifying & specifying business requirements; (24) lead work; (25) database analysis & evaluation; (26) developing & interpreting policy & strategies governing the planning & delivery of IT services.</p> <p>*developed after employment</p>

JOB TITLE
Database Administration Specialist 3

JOB CODE
69953
apd 8/2/13 PSM

List Position Numbers & Job Titles of Positions Directly Supervised:

SIGNATURE OF AGENCY REPRESENTATIVE

DATE

[Signature]

8-7-13

