



Information Technology – Database Administrator Required Competencies

Required Competencies
Database Design and Structure <i>Organizes data effectively into a structure (relational or non) to ensure that it can be accessed and analyzed quickly.</i>
Database Maintenance <i>Monitors the servers' or processes' health and performance and performs necessary maintenance to ensure a high level of functionality.</i>
Database Security <i>Executes company security standards consistently.</i>
Database Management <i>Oversees databases through multiple product lifecycles, including installation and upgrading.</i>
Database Query Structure <i>Writes simple to complex queries in the database's preferred language, troubleshoots queries, and tunes queries for best performance.</i>
Troubleshooting <i>Performs problem resolution and root cause analysis and recommends and implements preventive techniques.</i>
Prioritization <i>Manages multiple tasks and shifting priorities.</i>
Confidential Information Handling <i>Ensures the privacy of sensitive data at all times.</i>