Job Title	Database Administrator II
PVN ID	VA-2303-005521
Category	Managerial and Professional
Location	OFFICE OF SR. UNIV DEAN FOR ACADEMIC AFFAIRS
Department	Office of Research Evaluation & Program
Status	Full Time
Annual Salary	$101,500.00 - $101,500.00
Hour(s) a Week	35
Closing Date	Jul 03, 2023 (Or Until Filled)

General Description

This position is responsible for storing, organizing, presenting, using, and analyzing data and database management software for the Office of Research, Evaluation, & Program Support (REPS).

Specific duties include:

- Create advanced PL/SQL functions, procedures, packages, triggers incorporating complex conditional logic to address business needs
- Utilize database expertise to design or re-use, configure, and implement database solutions/processes that maximize system availability efficiently and effectively, and so as to preserve data integrity, recoverability, and supportability
- Automate data extraction, transformation, and load (ETL) using Oracle Data Integrator (ODI)
- Plan out, create tasks for, delegate, lead and review the work of DBA Is
- Create protocols, files, task lists, SQL and PL/SQL syntaxes for database security, access privileges, permissions
- Provide technical and operational assistance to users, troubleshoot, and resolve application and database related problems
- Provide guidance and feedback to Application Developers on the design and execution of new features
- Contribute to data infrastructure strategic planning to meet organizational and collaborative goals
- Review existing data management practices and develop and implement project plans to address future database and technology needs
- Assess current processes and develop technology solutions to create efficiencies, maximize data integrity and minimize manual data entry

Other Duties

N/A

Qualifications

Requires bachelor's degree in Computer Science or related field and four years of related work experience.

Experience must include at least two years of the following:

- Experience in data management with a strong background in relational database design
- Experience with SQL Databases (Microsoft Access, Oracle database, Microsoft SQL Server)
- Experience with data structures, theories, principles, and practices
- Experience with Oracle, SQL, and PL/SQL

Multiple positions

New York, NY