

Job Code: 199536 **Job Title:** EUS ENGINEER 2

Department Number: 25384 **Business Unit:** C2500-End User Services

Grade: 016 **FLSA Status:** Exempt

Job Sensitivity: Tier II - No Credit Check

Reports To:
MANAGER

Internal Job Code Description

Job Summary:

Develops conceptual, logical and physical IT engineering designs, that support the infrastructure requirements of varying levels of technical and business application projects. Completes analysis of business requirements, as it relates to technical infrastructure design, and ensure traceability of the design to the business requirements. Assesses testing requirements and prepares testing strategies, as well as preparing implementation and transition plans.

Principal Duties and Responsibilities:

*** Essential Duties**

- Performs resolution of complex hardware, environmental software operating systems and subsystems. Oversees problem avoidance actions.
- Analyzes and revises existing system logic and documentation as necessary.
- May authorize risk level changes and recommend solutions to minimize and/or prevent system interruption.
- Evaluates, recommends and selects new software/hardware.
- Performs change and problem management using standard tools. Ensures conformance and compliance with existing system standards. Measures performance to ensure proper operation.
- Leads highly technical/complex projects utilizing FRIT/System staff and resources.
- Follows and ensures adherence to technical standards for programming and design techniques. Trains System technical staff on use of software/hardware tools in accordance with required standards and procedures.
- Monitors compliance with internal audit requirements and Information Security Manual guidelines. • Performs other related duties as assigned.

Subordinates:

None.

Scope Measurements:

None.

Qualifications:

Education/Experience:

- Bachelor's Degree or equivalent experience with a minimum of 6 years of relevant work experience.

Position Requirements: • Knowledge: Comprehensive knowledge pertaining to concepts and principles in functional area.

General knowledge of department/business lines, Reserve Banks, and / or System operations, policies, procedures and technologies.

- Communications: Excellent interpersonal, negotiation, creativity, attention to detail, and oral and written communications skills tailored for the intended audience.

- Risk Management: [The individual] is responsible for understanding and applying risk management discipline in decision making, and contributing to his or her function`s risk management.
- Decision Making: Works under direction and guidance in planning details of procedures and methods to attain definite objectives. Makes decisions within established or widely accepted standards. Achieves assigned/planned results by decisions and actions based on professional methods, training, business principles, and practical experience.

Other/Additional Requirements:

- Working Conditions: Will require the use of standard office equipment such as computers, phones, photocopiers, etc.
- Physical Demands: Requires some degree of sitting (for prolonged periods of time), standing, lifting carrying, pushing, pulling more than 20 lbs.
- Hours of Work: May require extended work hours. Occasional travel including overnight stays may be necessary. May be subject to on-call and call back as needed. May be exposed to moderate noise from equipment.