



جامعة الأمير محمد بن فهد الأهلية

PRINCE MOHAMMAD BIN FAHD UNIVERSITY

Sun System Engineer

Job Description

A - Position Purpose:

Purpose / Objectives: This position provides systems and applications support and engineering for the enterprise's Sun Solaris platform.

Expected Employee Accomplishments: The job is a combination of advanced systems administration and systems engineering. Performs testing, analysis and configuration of system hardware and software for purposes of tuning, failure analysis and modeling; Uses client/server tools to verify proper operation of complex configurations; Resolves system problems; provides technical support to key technical staff and trains junior members of the operations team; Implements new and current technologies within the data center in order to provide high quality service.

B - Duties and Responsibilities:

- This position provides systems and engineering support for the enterprise's **Sun Solaris**.
- Testing and configuration of system hardware and software for tuning and modeling services
- Develop and maintain clear technical documentation and procedures
- Provide on site support as required.

Secondary Duties / Responsibilities:

- Other duties as assigned.

Level of Supervision Received:

- Under the general supervisor of the Infrastructure Supervisor

Level of Supervision Exercised:

- No subordinate personnel. Must provide clear guidance to IT personnel that support voice/data systems, desktops, classroom, and lab support.

C – Qualifications / Professional Experience:

Formal Educational Requirements (or equivalent): Minimum of a B.S. in Management Information Systems (MIS), Computer Systems (CS), or equivalent technical degree. A minimum of three years experience as a systems engineer/system Administrator with Sun Solaris servers.

Type and Length of Experience Required (or equivalent): Minimum of 3 years working experience as a SUN Systems Engineer. Significant Sun Solaris experience is a MUST.

Skills and Competencies Required:

- An extensive knowledge of **Sun Solaris** servers is required.
- A systems administrator certificate for Solaris 9 operating environment is desired.
- Extensive knowledge of systems administration, installation and configuration, design, diagnostics, backup/disaster recovery systems, security, and management tools.
- Excellent technical and communications skills.