# The University of Texas at San Antonio

| Job Title:  | Network Analyst II                                |
|---|---|
| Code:   | 19397   |
| Salary Grade:   | 60  |
| FLSA Status:  | Exempt  |
| Department/Division: Job available in different departments/divisions |   |
| Reports To:   | In accordance with specific departmental policies |
|   |   |

# Job Description

### Summary

| • <u>Function</u> | : To provide the technical skills necessary to analyze business and<br>management problems, and to recommend modifications of existing<br>network system designs, or the development of new network system<br>designs to maximize efficient use of existing infrastructure. |
|-------------------|---|
| • <u>Scope</u> :  | Responsible for independent, single-system studies of medium complexity<br>requiring familiarity with several phases of network systems analysis and<br>the development of analytical procedures.   |

## Duties

| • <u>Typical</u> :  |  |
|---------------------|--|
| 1.                  | Provides information technology network systems support for network      |
|                     | infrastructure to include analyzing, diagnosing, maintaining, upgrading, |
|                     | migrating, and troubleshooting assigned system areas such as source      |
|                     | documents, hardware requirements, operating systems, database            |
|                     | systems/structures, and servers.   |
| 2.                  | Follows, maintains, investigates, enforces, and implements internal      |
|                     | control, network security and other security systems for computer and    |
|                     | telecommunication data, systems and hardware protection including        |
|                     | drafting security procedures, standards, and policies.                   |
| 3.                  | Provides network technical expertise to faculty, staff, and students to  |
|                     | include providing user assistance and training.                          |
| 4.                  | Provides continual support and researching new network software and      |
|                     | technologies.  |
| 5.                  | Performs other duties as assigned.                                       |
|                     |  |
| • <u>Periodic</u> : |  |
| 1.                  | Presents network systems studies to user personnel.                      |
| 2.                  | Assists in training lower classified analyst personnel.                  |

#### Education

| Required  | Preferred                                    |
|---|--|
| Associate's degree in a related field from an   | Bachelor's degree in a related field from an |
| accredited institution. May substitute one year | accredited institution.                      |
| of experience for once year of education.       |  |

# **Other Requirements**

| Required  | Preferred |
|---|-----------|
| Ability to analyze problems and design the most efficient utilization of existing techniques. | N/A       |
| Criminal Background Check (CBC).  |           |

### Experience

| Required                                 | Preferred                                     |
|--|---|
| Two years of experience in analysis and  | Three or more years of experience in analysis |
| network systems design or an equivalent  | or network systems design.                    |
| combination of relevant education and/or |   |
| experience.                              |   |

# Equipment

| Required                                     | Preferred                                     |
|--|---|
| Knowledge of the capabilities of medium size | Experience with network infrastructure in use |
| network systems.                             | at the university.                            |

### Working Conditions

| Usual  | Special                                     |
|--|---|
| Conditions associated with a network systems | May require working long periods of time    |
| support and installation.                    | and/or after-hours and/or weekends.         |
| Rotating on-all schedules                    | Ability to lift 60 lbs and work in confined |
|  | spaces.                                     |

### Supervision

| Received                           | Given                                    |
|------------------------------------|--|
| Some general supervision required. | May provide training to lower classified |
|                                    | analysts.                                |

### Accuracy

Proficiency in all duties performed.

### Security Sensitive

Specific job requirements or physical location of some positions allocated to this classification may render the position security sensitive, and thereby subject to the provisions of section 51.215 Texas Education Code.

#### Internal Control

Within the scope of position duties, responsible for seeing that operations are effective and efficient, assets are safeguarded, reliable financial data is maintained, and applicable laws, regulations, policies, and procedures are complied with.