



# FlexNet® for Administrators

## REGIONAL NETWORK INTERFACE™ (RNI) 4.x

### METHOD

- Instructor-led class (customer's site or remote)
- eLearning

### PREREQUISITES

- FlexNet Introductory Series

### AUDIENCE

- FlexNet Administrators

### DURATION

- 1 day

### RESOURCES

- [sensus-training.com](http://sensus-training.com)
- My Sensus
- 1-800-638-3748

### WHAT'S NEXT

- FlexNet for Operators
- Sensus Analytics

The FlexNet Administrator class provides guidance and instruction to new customers in the administrator role in water, gas, and/or electric service utilities, on performing daily monitoring and management tasks for a FlexNet® communication network, including those for user management, reporting and network communication metrics.

### CONTENT SUMMARY:

## Module 1: System Administration

### Application Overview

- State the primary function of the System Administration application.
- Identify the components of the application interface.

### User Roles

- Explain the difference types of roles.
- Create a custom role.
- Define the password policy parameters.
- Create and delete user accounts.

### Configuring Soft Alarms

- Configure Soft Alarm thresholds.

## Module 2: RNI Operations

### Application Overview

- State the primary function of the RNI Scheduler application.
- Describe a job as it relates to the RNI Scheduler application.
- List the three tasks performed by the Scheduler Engine.

### Application Interface

- Describe how to access the RNI Scheduler.
- Identify the components of the RNI Scheduler application interface.



## CONTENT SUMMARY CONTINUED

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### Monitoring Scheduled Jobs

- Verify jobs are being generated as scheduled.
- Describe the procedure used to investigate failed jobs.

### Soft Alarm Notifications (RNI 4.7.1 >)

- Identify the process for setting soft alarm notifications.

## Module 3: Device Manager for Administrators

### Application Overview

- State the primary function of the Device Manager application.
- Identify the permissions specific to the system administrator role.

### General Preferences

- Modify the General Preference settings for the Device Manager application and its users.

### Manage Tags

- Use System Settings to create a new tag.
- Apply a tag to a device.
- Use a tag to filter a list of devices.

### Manage Notifications

- Use System Settings to create a new notification.

## Module 4: Creating Reports in Report Generator

### Application Overview

- State the primary function of the Report Generator application.
- Access the Report Generator application.

### Application Interface

- Navigate the Report Generator application.

### Customizing Reports

- Create a custom report using filters.
- Save a report as a template.

### Exporting Report Data

- Export report data for additional usage.

## Module 5: Monitoring Network Metrics

### Application Overview

- State the primary function of the application.
- Identify some of the features.
- Describe the information monitored.

### Application Interface

- Describe how to access the application.
- Identify the Components of the main screen.
- Identify the items on the main menu.

### Monitoring System Performance

- Monitor the Read Interval Success (RIS).
- Monitor the Overall Throughput.

### Monitoring Base Stations

- Check the status of a base station.
- Monitor a base station for high idle noise.
- Review base stations for communication issues.



## CONTENT SUMMARY CONTINUED

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