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RedMAX Product Support Certification Program

Redline Certified Support Associate (RCSA) – RedMAX Management Suite (RMS)

Course name:

RedMAX Management Suite (RMS) Overview

Objective:

The student attending this course should be enabled to understand the basic operation of the RMS and its architectural components. The trainees will be able to use RMS features such as security administration, network discovery, service provisioning and alarm reporting and monitoring, service class bundles, service flow bundles, batch upgrades, role definition and alarms related attributes of the RMS as applied to RedMAX.

Certification Criteria:

In order to receive the certification, students must:

- Pass the RCSA-RMS-1 certification exam

Course Duration:

1-day instructor led and hands-on training

Target Audience:

The target audience for this workshop includes network administrators, system analysts and product support groups.

Registration code: RCSA-RMS-1

Delivery format:

This course is Instructor Led (IL) with hands-on training.

Pre-requisite Knowledge Requirement:

- Basic understanding of SNMP protocols (these protocols are not taught in this course). In addition background knowledge of Windows is assumed
- RCSP-RedMAX or RCSA-RedMAX Certification

RCSA-RMS Course Content Details

Module-1 RMS Overview –

- Describe the use of RedMAX Management Suite (RMS)
- List the key features of the RMS
- Describe the basic Architecture of RMS

Module-2: RMS Security Administration

- Creating accounts, defining roles

Module-3: RedMAX Network Discovery

- Perform network discovery the and navigate the topology
- Create NE icons for equipment prior to the hardware being deployed
- Force the RMS database to synchronize with the NE
- Change the default re-discovery interval
- Add a Logical Node, Administer sub-networks and network groups

Module-4: RedMAX Service Provisioning

- Configure a Service Class and Service Flow Bundle
- Create service flows for Data/Voice/Video Service Bundles
- Create Multiple Service Flows for Users with different QoS levels
- Modify an existing service flow and classifier

Module-5: System Management Features

- Remote Upgrade Management
- Fault Management

More Information

For further information on training and certification, please contact the Redline Training Department at training@redlinecommunications.com.

About Redline Communications

Redline Communications is the leading provider of standards-based wireless broadband solutions. Redline's WiMAX Forum Certified™ systems and award-winning backhaul and transport products enable service providers and other network operators to cost-effectively deliver high-bandwidth services including voice, video and data communications. Redline is committed to maintaining its wireless industry leadership with the continued development of WiMAX and other advanced wireless broadband products. With more than 30,000 installations in 75 countries, and a global network of over 100 partners, Redline's experience and expertise helps service providers, enterprises and government organizations roll out the services and applications that drive their business forward. For more information, visit www.redlinecommunications.com.