



RC-FLM1

RUGGEDCOM First-Line Maintenance Training

RUGGEDCOM - Industrial Networks Education

Description

This course comprises of instructor-led training and hands-on lab time. All participants will receive training material which includes a student guide and lab guide to assist them with their training.

Objectives

In this course you will learn about RUGGEDCOM hardware, particularly **ROS Ethernet switches** and **ROX II Multi-Service Platform devices**.

Key Topics:

1. Siemens RUGGEDCOM Portfolio
2. Device Administration [ROS and ROX II]
3. Port Configuration [ROS and ROX II]
4. Device Maintenance [ROS and ROX II]
5. Device Diagnostic and Troubleshooting Tools [ROS and ROX II]

Prerequisites

Basic computer literacy is the only requirement for attendance.

Course contents

This course covers several modules covering the following topics:

- How to access RUGGEDCOM devices directly and remotely, configure basic device settings.
- Configuring Ethernet ports, check port status and view/clear its statistics
- Restoring devices to factory default settings
- Upgrade/downgrade firmware directly and remotely
- Upload/download files directly and remotely using XMODEM and SFTP
- View/clear system logs and check device connectivity
- View Link Layer Discovery Protocol (LLDP) neighbours
- Display device information and understand what device LEDs indicate
- View/clear device alarms and manage ROS devices using RUGGEDCOM EXPLORER

Is this course right for you?

This course is for people who maintain RUGGEDCOM equipment.

Upon completion of this course participants will receive a certificate of completion.

Lunch, snacks and beverages are provided on the day

Course Details

Duration: 1 day (09:00-17:00)

Location: Siemens Training Offices

(Australia/New Zealand)

Dates: Refer to training course schedule

Language: English

Contact:

To enquire or book email:

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For any further information call:

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