EDUCATION SERVICES

RDL3000 Installation, Commissioning and Maintenance
VILT Course
TRN-RDL3K-ICM-VLT-A/B

Course Specifics

Duration:	6 Virtual sessions 2-3 hours each
Class capacity:	10 students
Delivery format:	Virtual Instructor Led
Materials provided:	Student Handbook (e-Book)

Course Description

The RDL-3000 Operation, Configuration, Installation and Maintenance course consists of 5 modules focusing on the RDL3000 operation, configuration, commissioning, installation, and maintenance based on the Version 3.2+ software features and capabilities.

Courses are conducted by **AVIAT expert trainers** in a mentoring environment backed by their deep technology expertise and experience in implementation of microwave wireless and IP networks.

Target Audience

This course is intended for installation and service personnel responsible for installation, configuration, test and maintenance procedures for the RDL3000 platform.

Prerequisites

1.   Participants must complete the applicable Overview e-learning course.

2.   Participants should have a basic understanding of Electronics, Telecommunications and IP Fundamentals and have basic computer skills.

3.   Each student must have an MS compatible laptop PC and have administrator rights on the PC (to allow installation of the Portal craft tool).

The PC must have minimum parameters of:
•   Pentium 4 or later w/ 1GB of RAM and 250 Mb of free hard drive space
•   Microsoft Windows XP, Vista, or Windows 7
•   USB Port
•   Network card (LAN Port)
•   DB9 serial port connection or adapter (optional)

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Objectives

Upon successfully completing this course, participants will be able to:

- Basic installation and configuration for Eclipse equipment
- Preventative maintenance on the relevant Eclipse equipment
- Basic diagnostics and troubleshooting of the relevant Eclipse equipment.

Key Features:

- Session will be conducted by an Aviat Certified Trainer
- Multiple sessions of 2- or 3-hours maximum depending on the course curriculum & standard duration
- Realtime video conference sessions to be scheduled according to your availability
- Maximum 10 students per web session.
- Trainer will have direct access to equipment setup in a lab environment for demonstration
- Realtime equipment configuration demonstration from the trainer
- All students will have real-time video interaction with trainer for question and answers
- All students will receive Certificate of Completion
- Post Virtual Classroom Support: 2- hours consulting and remote support- per case basis.

Course Outline

- Product Theory and Presentation
- Functionality, Features, and How to Configure
- Commissioning and Maintenance
- Equipment Lab Access Using Remote Lab Connection
- Question and Answers

Session Requirements:

- Internet Access
- All students need a MS (Windows) computer, and they need administrative rights.

Students need to run, and they will need administrative rights to install these 2 programs.

1.   MS Team. This is the absolute minimum to do VILT.

2.   Pulse Secure, to do labs they will need to install the Pulse Secure VPN client to connect to our San Antonio lab. The software we give them for this is Windows based so they will need a Windows computer with administrative rights to install and run this.

Pricing & Scheduling

Please contact your Aviat local sales team for a quote or email aviatcareeducate@aviatnet.com and request pricing.

TRN-RDL3K-ICM-VLT-A	RDL3000: Installation, Operation and Maintenance- VILT- 3 Days- Open Enrollment- per Student
TRN-RDL3K-ICM-VILT-B	RDL3000: Installation, Operation and Maintenance- VILT- 3 Days- 10 Students