PacketMAX Level I Training

Installation & Operations (SP-TRAINING-PM-I)

The PacketMAX Level One Training Class is targeted to Engineers who will be responsible for the deployment and operations of the PacketMAX system. This class will provide both instructor lead training and hands on lab exercises.

Course Contents

This two day class is designed to provide the student with the fundamental knowledge of the PacketMAX WiMAX Certified system. Students will learn how the components interconnect and function in order to provide different Quality of Service to end customers. The students will use the Aperto WaveCenter Element management system to configure all components of the PacketMAX network.

Upon completion the student will be certified to install and commission the PacketMAX Base Station, Subscriber Stations, and provision services.

Course Objectives

This course will enable students to

- Identify the features and benefits of the PacketMAX WiMAX certified system
- Demonstrate knowledge of PacketMAX system architecture
- Identify and define the different types and components of the PacketMAX system
- Understand the different applications and services of the PacketMAX system
- Understand the Base Station physical configuration
- Install the PacketMAX 5000 Base Station
- Install the Base Radio Unit
- Install and align the PacketMAX 100 Subscriber Station
- Troubleshoot an Installation
- Understanding the Wireless MAC protocol
- Provision a Subscriber Station using different service flows
- Understand the Base Station CLI
- Upgrade Software on Base Stations and Subscriber Stations
- Understand the PacketMAX IP Data functionality and services.

Training Class Details

- Training classes are between 6-8 students
- Refreshments and Lunch will be provided when course is held at Aperto HQ
- All Training Materials and Documentation provided will be provided on CD

PLEASE NOTE: Students should have a solid understanding of TCP/IP and RF fundamentals prior to attending training

The training schedule is updated regularly. Please check http://www.apertonet.com/support/schedule.html for the latest dates.

To reserve a place on a course please contact your sales representative or email training@apertonet.com

KEY BENEFITS

- Accelerated Product Training designed for maximum results
- Hands-on Product Training
- Dedicated Training Lab and 3rd party Equipment
- Instructors with Significant Industry Knowledge and Experience
- Maximum of 8 students as Optimum Class Size
- Training Resource CD provided
- Certificate provided at Successful Completion of Training Program