
DNX-1u Product Training

Course Number:

SVC-0053

Course Description:

This course provides the necessary skills to set up the DNX-1u Access Gateway for digital cross-connect, traffic grooming, and concentration services. Through a series of instructor-led discussions and exercises, you will have the opportunity to practice setting up and operating the system, provisioning various cross-connects, and traffic grooming. The course consists of an in-depth discussion of both the hardware and software architecture of the DNX-1u. The DNX-1u menu system is used in class to perform node configuration.

Prerequisites:

General knowledge of DS1/0, digital cross-connects, and traffic grooming technologies.

Duration:

1 Day

Course Topics:

- Introduction to the DNX-1u
- Company Overview
 - DNX-1u Architecture Overview
 - DNX-1u Applications

DNX-1u Software Architecture

- Backups
- RMAs
- Upgrades

DNX-1u Configuration Overview

- DNX-1u Menu Structure
- DNX-1u Node Level Configuration Commands
- DNX-1u Node Level Maintenance/Troubleshooting
- DNX-1u Subsystem Profile

DNX-1u Module Configuration & Troubleshooting

- T1/E1 Port
- High Speed Data Port
- Asynchronous Port
- Router Module