

## SDX 6000 (*Instructor-led Training*)

Part Number: 1600CSYS6025E

This course is designed for those students who will be designing, implementing, and supporting solutions using the SDX 6000 Series of enterprise-class, fully managed Switches. This course will include interactive lectures as well as lab exercises presented through our virtual lab environment. Integrated lab exercises are designed to reinforce the class content with installation, configuration, and troubleshooting procedures. After completion of the course, the student should be able to install and maintain the ADTRAN SDX 6000. **To enroll, go to [www.adtranuniversity.com](http://www.adtranuniversity.com).**

### Course Content

- **SDX 6000 Product Family Overview**
- **Introduction to the CLI**
  - CLI Modes Overview
  - Connecting and log in
- **Mosaic Cloud Platform Overview**
- **Mosaic Cloud Platform Configurations**
  - SDX OLT Management
  - Introduction to Profile / Profile Vectors
- **Provisioning the SDX OLTs with Mosaic Cloud Platform**
- **SDX OLT Profile and Profile Vectors**
- **Troubleshooting SDX OLTs with Mosaic Cloud Platform**
- **SDX OLT Mosaic CP Jobs and Task**
  - Software Upgrade
  - Backups/Restore

### Prerequisites

SDX 6000 Series Overview

### Course Length

Duration – 3 days

### Class Price

\$900

### Who Should Attend

- End Users
- System Engineers
- Network Engineers
- Value Added Resellers
- Distributors