

ADTRAN Technical Solutions Professional for Internetworking (ATSP/IN) (Virtual Instructor-led)

This course is designed for those students who will be designing, implementing, and supporting solutions using ADTRAN Internetworking products.

This course will include interactive lecture as well as lab exercises. Integrated lab exercises are designed to reinforce the class content with installation, configuration and troubleshooting procedures associated with the NetVanta Internetworking products. This is a live, web-based version of our 4-day classroom course; we will deliver the lecture in 4 hour sessions twice a week for two consecutive weeks. You will have access to ADTRAN equipment via the Internet through our remote training lab,

After the completion of the course, the student should be able to install and maintain the ADTRAN NetVanta Internetworking products.

To enroll, go to www.adtranuniversity.com.

Course Content

- NetVanta Product Overview
- Basic Operation
- System Management
- VLAN and Trunking
- Class of Service
- Port Mirroring
- Spanning Tree
- WAN Physical Media
- Layer 2 WAN Protocols
- IP Routing
- DHCP & DNS
- Layer 3 QoS
- NetVanta Firewall Overview
- Access Control with NAT
- VPN Overview
- Management Options
- n-Command

Prerequisites

(ATSA/IN) Curriculum

Course Length

Live Lecture Sessions: Twice a week from (12-4:00pm CST) for two consecutive weeks

Lab Sessions: Available on non-lecture days

Who Should Attend

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