

HP Access Layer Network Technologies using ProVision Software

00646061



Delivery Type: Classroom

Duration: 4 days

Overview

Previously known as (HP E-Series Networking Technologies, Rev. 10.41 (ILT)(00239853)) The HP E-Series Networking Technologies course introduces network technicians to the HP E-Series switches, wireless access points, and controllers and the technologies they need to understand to begin configuring and managing these products. The course also introduces IPv6 and HP ProCurve Manager Plus (PCM+), the network management platform for the E-Series products. This course is equivalent to The Learning Center Course: 00239853.

Pre-Requisites

- ✓ Required:-
- ✓ Getting Started with HP Switching and Routing v. 10.41 (WBT).
- ✓ Getting Started with HP Wireless Networks v.10.41 (WBT).
- ✓ Recommended:-
- ✓ Learners new to the networking industry should review the ProCurve Networking Primer (WBT).

Objectives

- ✓ Describe the E-Series networking products and technologies.
- ✓ Configure and verify VLANs.
- ✓ Configure security technologies.
- ✓ Configure Spanning Tree.
- ✓ Describe the HP E-Series wireless products.
- ✓ Configure basic setup parameters.
- ✓ Configure static routes.
- ✓ Configure and verify link aggregation.
- ✓ Describe the fundamental technologies used to address hosts in IPv6.
- ✓ Describe PCM+.

Target Audience

Professionals who deploy SMB solutions based on HP technologies, including HP Reseller Systems Engineers, Customer IT Staff, HP System Engineers, HP Services Field & Call Center Support Engineers.

Certification

- ✓ HP E-Series Networking Technologies, along with the prerequisite courses and HP A-Series Networking Technologies, prepares participants for the AIS – Network Infrastructure [2011] certification within the HP ExpertONE program.
- ✓ The exam number is HP0-Y30.