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## HP Access Layer Network Technologies using Comware Software

**Duration: 2 Days**    **Course Code: 00646170**

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### Overview:

Previously known as (HP A-Series Networking Technologies, Rev. 10.41 (ILT)(00241407))  
The HP A-Series Networking Technologies course introduces network technicians to the technologies and products in the HP A-Series line of routers and switches. This Course is equivalent to The Learning Center course: 00241407.

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### Target Audience:

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

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### Objectives:

- Describe the A-Series networking products and technologies.
  - Update software for A-Series switches and routers.
  - Configure and verify VLANs.
  - Configure device-access security features such as passwords, privilege levels, and SSH.
  - Configure Spanning Tree.
  - Configure IP static routes.
  - Configure basic setup parameters.
  - Save and backup configuration files for A-Series switches and routers.
  - Configure ports for trunk, access, or hybrid mode to support various VLAN configurations.
  - Configure and verify link aggregation.
  - Describe Intelligent Resilient Framework (IRF).
  - Configure RIP routing.
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### Prerequisites:

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

### Testing and Certification

- HP A-Series Networking Technologies, along with the prerequisite courses and HP E-Series Networking Technologies, prepares participants for the Accredited Integration Specialist certification within the HP ExpertONE program.
  - The exam number is HP0-Y30.
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### Further Information:

For More information, or to book your course, please call us on Head Office +254 713 027 191

[training@clclearningafrica.com](mailto:training@clclearningafrica.com)

[www.clclearningafrica.com](http://www.clclearningafrica.com)

Computer Learning Centre 2nd Floor Museum Hill Centre, Muthithi Road, Westlands, Nairobi, Kenya

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