

## Network Security

The student has successfully achieved student level credential for completing Network Security course administered by the undersigned instructor. The student was able to proficiently:

- Describe the security threats facing modern network
- Secure Cisco Routers. Implement the Cisco IOS firewall feature set.
- Implement AAA on Cisco routers using a local router database and external server. Implement a site-to-site IPsec VPN.
- Mitigate threats to Cisco routers and networks using ACLs. Explain
- Implement secure network design, management, and
- infrastructures. Mitigate common Layer 2 attacks.
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- Deploy the Cisco ASA for firewall and NAT/PAT services.
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- encryption types, confidentiality, integrity and authentication.
- reporting. Implement Zone-Based Policy Firewall.

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Student

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Academy Name

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Location

**Ahmad Fauzi**

Instructor

**4 Jan 2023**



Instructor Signature