



KD-06102 (KeD Challenges)

Cybersecurity



Audience profile.

This Subscription is intended for IT Professionals who are looking to keep up to date on features and functionality for a particular technology, who are responsible for supporting multiple technologies, and who are preparing for vendor certification exams.

Length.

5 Days.

Prerequisites.

It is recommended to have two years experience in IT administration with a focus on security. The candidates will be using a Windows Server 2016 domain controller.

What You Will Learn.

- Discover Network Services by Using Nmap.
- Configure Remote Administration by Using Putty and SSH.
- Harden a Linux Web Server.
- Use PKI To Secure a Network Environment.
- Harden Windows Hosts.
- Manage Access in Linux and Windows.
- Manage Windows and Linux Systems.

Subscription Grouping by Series (and how to locate individual Challenges).

- Cybersecurity: Offensive Tools.
- Cybersecurity: Defensive Tools.
- Cybersecurity: Tools and Access Management.
- Cybersecurity: PKI Essentials.

