Network Security

The Need for Training

The world has recently turned very rapidly toward computer networks for its provision in the time, effort and money. Which gave the responsibility of specialists vigorous pursuit Find and install the foundations of the protection of these networks. In particular, it has become a fertile environment and control for people with behaviors of others together and who are called hackers. It is worth mentioning that such leniency in the electronic world the owner will sign major problems in terms of information theft or privacy or e-money.

Course Outline

- Introduction to Information and Network Security.
- Identify potential risks and their performance.
- the terms of the safe networking environment.
- policies and procedures to secure your network.
- follow-up, monitoring for intrusion detection.
- make sure the protection of network data.
- Network Security Management.
- Build a secure network practically.

Targeted Categories

- Computer centers employees in companies, institutions, private and government departments and banks.
- Computer users in general.

Members' Expected Outcomes

- Identify common definition of information science and network security.
- Identify the different and projected methods to penetrate networks.
- Identify the Common definition of the terms and policies of the secure communication environment.
- Training on tools to follow-up and monitoring intrusion detection, and to ensure the protection of data network.
- Common definition of the concept of VPN, and trained to use it.
- Recommendations to deal with the internet to avoid the dangers of this network.
- A detailed steps to build a secure network.

Identifying the knowledge, skills and attitudes that enable targeted audience to perform these tasks

Participants are required to have good knowledge in computer networks.

Session 5 Days

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SECURITY CIRCLES