RETI-VPN - VPNs and remote connection

ITCore Networking - Teoria delle Reti - Networking

Durata:	Lingue:	Certificazione:
1 Giorno	**Italiano**	**-**

Descrizione del corso

The course provides the necessary knowledge to plan and manage VPNs which have been realized with the currently available technologies.

Programma

Introduction to networking
- Basic concepts of networking
- Implementing network security services
- Host-to-host communication model
- Internet Layer and addressing

VPN typologies
- LAN
- VPN Layer 2
- VPN Layer 3
- MPLS

VPN architecture
- Hub & spoke and full meshed
- Criteria for VPN selection
- Integrated services VPNs (voice, video and data)
- VPN and security

Overview on some key points
- Protocols
- Data encryption
- Asymmetric and symmetric keys

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