Introduction to data communications & networking Training

Duration: **3 Day**

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Overview

A hands on training course introducing the concepts of data communications, moving on to covering both LAN and WAN technology. Quizzes are used extensively to ensure material has sunk in and to maximise learning time. Hands on sessions ensure that by the end of the course delegates have made cables, built LANS and WANS, configured TCP/IP, switches and routers. 2025 Wireshark, Networking, IP, Data Comms

Prerequisites

None

What You Will Learn

By the end of the course delegates will be able to:

- Use the seven layer model to classify networking buzzwords.
- Build and troubleshoot Ethernet, LAN/WAN and WiFi networks
- Explain the difference between switches and routers.
- Connect networks with routers.