

**IMG 1191****Working with IP Networks****Course Outline**

This training course has been designed and developed to take a Technician through the technical requirements that are needed to install IP enabled Devices onto an IP Network or ADSL Circuit.

The course content was developed to help the technician to understand the concept of Network Terminology.

Who should attend?

1. Technicians involved in setting up ADSL routers and switches
2. Computer Technicians who set up PCs as part of a local or Wide Area Network
3. Technicians configuring wireless access points for radio transmission
4. Technicians who install DVR's or IP cameras as part of a CCTV System
5. Meetings and events industry venue staff configuring networks for AV Distribution and conference IT management
6. Technicians involved in SOHO installations



The course is both theory and practical based and is conducted in an IT training facility allowing the technician to gain hands on experience including setting up ADSL Routers.

Course Delivery

This one day course is available throughout Australia for 2010

Prerequisites

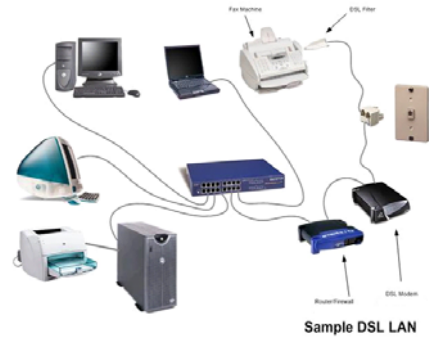
A Restricted or Open Registration is desirable but not necessary

IMG 1191**Working with IP Networks.**

An essential course for technicians working in the Telecommunications, Communications or Security industries.

Course Content

1. Network Fundamentals and Data Transmission
2. Understanding IP addressing and Subnet masks
3. Understanding DHCP and static IP addresses
4. Sharing Internet connections and basic networking
5. File and Print Sharing
6. Understanding Internet security
7. Setting up Wireless Networks
8. Understanding ADSL Circuits
9. Router Port forwarding for Security and CCTV applications
10. Hands on Router Configuration for ADSL services



On successful completion of this course the student will be awarded a certificate of completion.

For further information relating to this course and/or an enrolment form, please contact one of the following offices:

MELB: TITAB 03 9349 4955 www.titab.com.au

WA: Integracom 08 9355 5770 www.integracomtraining.com.au

QLD, SA, NT, NSW: JB Hunter on 1800 672 933
www.jbhunter.edu.au

