

CODE: COM4

DESIGNING NETWORKS FOR SECURITY



This comprehensive training course, including IP and IP addressing, Ethernet, routers and routing, enables delegates to understand the issues involved in integrating CCTV and data networks.

This Designing Networks for Security course will help all those working in a technical capacity in security related fields to 'come to grips' with the complexities of networking.

COURSE CONTENT

- ▶ Design and configure IP infrastructures
- ▶ Configuring a basic router using different routing protocols
- ▶ Program adaptive security appliances
- ▶ Power over Ethernet (POE) limitations and design
- ▶ Understanding Unicast and Multicast
- ▶ Port numbering and using port forwarding
- ▶ Configuring DSL lines and routers for remote access
- ▶ Adding security to the network
- ▶ Configuring VLANs and managed switches
- ▶ Testing the network

Perfect amount of knowledge. Really excellent approach to presenting this knowledge.

OCS GROUP UK LTD DELEGATE

BTEC
PROFESSIONAL AWARD

COURSE DATES

2015

JANUARY	19 - 23
MARCH	23 - 27
MAY	11 - 15
JUNE	15 - 19
AUGUST	3 - 7
OCTOBER	26 - 30

2016

JANUARY	18 - 22
MARCH	7 - 11

COURSE COST, DURATION AND AWARD

£1295.00 + VAT

Duration: 5 days

BTEC Diploma Points: 5

Course fee includes
BTEC level 4 certificate

The course provides an in-depth view of IP networks. It is ideal for anyone responsible for their installation, design, configuration, maintenance or testing. Delegates should have attended Tavcom's CCTV over IP or a similar course.

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IP AND NETWORKING COURSES