

Armed Forces Resettlement Courses

A Career in Telecommunications or Electronic Security Systems?



If you answered **YES** to the statement above then this training is for you.



We can provide you with the qualifications, top-class teaching and flexibility you're after. With our mix of supported learning and innovative course material's, you'll get an exceptional learning experience in a friendly and welcoming atmosphere.

Introduction

The Telecoms & Electronic Security sector employs some 300,000 in the UK alone and military skills are much in demand...

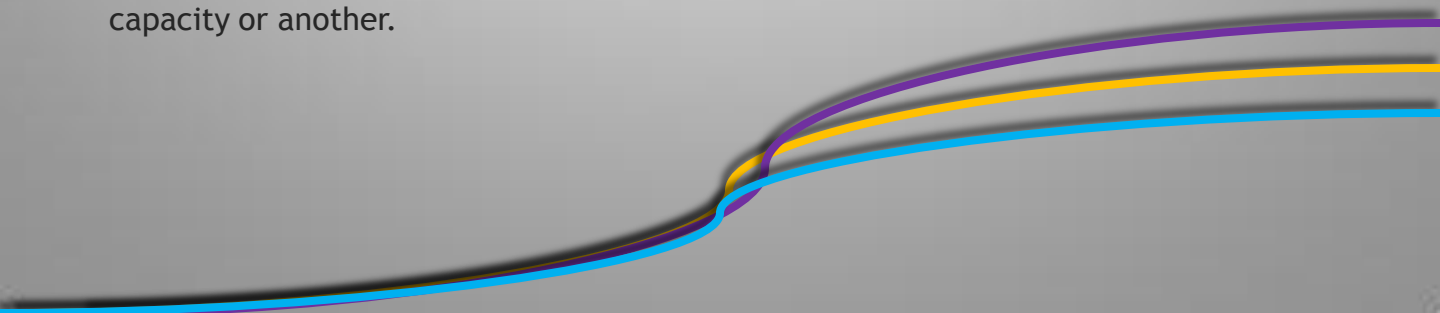
Telecommunications, by definition is the provision of products and services for the transmission of voice and data communications, but this is an ever-evolving and developing sector. Driven by advances in communications technology, notably the Internet, broadband, digital television and mobile phones, the Telecoms industry is fast becoming indistinguishable from the IT industry in terms of the skills required and the job roles within it.

There are approximately 8,500 businesses in the UK manufacturing telecoms products and providing telecoms services. Recent broadband, mobile and wireless technology has changed the face of both business and home life. Services are tending towards integration whereby a range of communications products is provided from single suppliers (TV, radio, telephone, broadband etc] through one access portal.

Electronic Security Systems, many people protect themselves, their families, their businesses and their property by employing security systems to safeguard them against criminal and terrorist threats. This means that security is currently high on the UK agenda and, as a result, the market is strong and expanding, and offers a host of roles to those looking to work in this diverse sector. During resettlement there is a range of intruder alarm and security systems installation courses available. Modules take the novice from the most basic level, through intruder alarms, to access control and CCTV, and will provide sufficient knowledge & skills to work within the sector.

Recognising your military skills

Service Leavers are an extremely attractive proposition to employers within the Telecoms & Electronic Security Systems sector. Clearly the three Services have specialists in the field of communications (the Royal Signals being an obvious example) and these people will find their skills eminently transferable to telecoms/Electronic Security Systems careers in civvy street. However, just about any military man or woman with a sound technical background can be trained to perform a role within the telecoms/Electronic Security Systems industry in one capacity or another.



What services can we offer you?

- A brand new £1.2m national training facility
- An Individual confidential, impartial and objective information and advice service, covering learning opportunities and the skills and qualifications needed for employment or career progression
- Written information on all courses and opportunities
- Support during your studies to assist your learning, personal development and career opportunities
- Bespoke training tailored to your specific needs
- Work placement: For those completing the Copper & Optical Fibre Networking (COFN) and Virgin Media Broadnet Installation (VBI) packages we offer a minimum of two weeks work experience and job interview with MAP Group (UK), a leading independent provider of professional technology services to the UK communications sector. CableCom Training Ltd is the sole training provider for the group and last year we were able to fill 120 jobs.
- CV building sessions and a signposting and referral service

Our Information, Advice & Guidance service is designed to help you make an informed decision if you want to find out how to improve your job prospects or skills, get a qualification or just make the most out of your current job.



www.mapgroupuk.com



Visit our website.....

www.cablecomtraining.com

.....for more information



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Telecoms Training:

Fibre Optics:

Learn how to install, terminate and test fibre optic cabling. This course focuses on the components, equipment and working practices that are typically used for datacomms systems for local area networks, The knowledge and skills you learn can also be used for CCTV, security, industrial process control and sensor applications.

Learn how to install, join and test fibre optic cabling. This course is about building fibre networks.

Data Comms:

We will show you how to use the tools, components and working practices that are used to support data, voice and video. Most of the key tasks have to be performed on cabling that is mainly in an internal (indoor) environment. The knowledge and skills acquired can also be applied to copper cabling used for home networks and industrial networks as well as office and commercial environments.

People who have completed this training have gained the following types of work:

Residential installation technician for Virgin Media; Contractor for data comms companies; Fibre installation technician; Comms engineer on rail network; CCTV installation technician; Telephone installation technician for companies like BT.



Communication Technology for Practitioners



Course Title	Location	Duration	Qualification Accreditation	Total Course Cost Residential	Total Course Cost Non Residential	Course Dates
Copper & Optical Fibre Networking (COFN)	Stockton-On-Tees	4 Weeks	Edexcel & City & Guilds	£2510	£1290	Contact us for details

Broadnet Installation (BI):

Broadband:

This course provides delegates with the knowledge and skills and practical experience required to install, test and maintain broadband services transmitted via copper coax cable terminated in residential dwellings. We cover a full range of TV and digital set top box installation using the latest technology and legacy technology with a full range of connection methods and external and internal wiring.

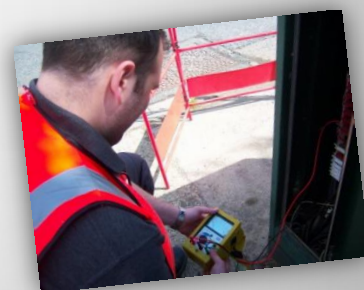
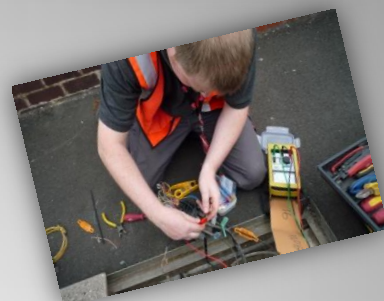
The course focuses on the components, equipment and working practices that are typically used in digital transmission systems for residential customers. Most of the key tasks are performed on cabling that is in an internal & external environment.

The knowledge and skills acquired can also be applied to other copper cabling systems including data networks and infrastructures in commercial and office environments.

Telephony:

This course provides delegates with the knowledge and skills to install, test and fault find, telephone systems into residential properties and to be able to give the customer a demonstration of the service installed. The course also includes an online training course which provides delegates with the theory part of the course and includes:

- Telephony Installation
- Fault Analysis
- Computer Skills



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Broadnet Installation (BI)	Stockton-On-Tees	4 Weeks	City & Guilds & Virgin Media Broadnet Certificate	£2446	£1226	Contact us for details

Electronic Security Systems:

Qualifications:

- Level 2 Certificate in Knowledge of Electronic Security & Emergency Systems [coming soon]
- Level 2 NVQ Providing Security, Emergency & Alarm Systems
- These are theoretical & practical hands on qualifications which will give you the knowledge and skills you require to become a Security Systems Engineer in either of the following occupational areas:
 - Access control systems
 - Intruder alarm systems
 - Closed Circuit Television (CCTV) systems
 - Fire detection and alarm systems

Progression

Learners can progress onto the 17th Edition Wiring Regulations, Level 2 or 3 NVQ in Providing Security Emergency and Alarm Systems & the Level 3 Certificate in Knowledge of Security and Emergency Alarm Systems.



Course Title	Location	Duration	Qualification Accreditation	Total Course Cost Residential	Total Course Cost Non Residential	Course Dates
Electronic Security & Emergency Systems Installation (ESESI)	Stockton-On-Tees	4 Weeks	2 x Awards City & Guilds	£1920	£1310	Contact us for details

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