



The Society for Broadband Professionals

Skills for Success

Develop your Career with the SCTE™



Virgin Media Taster Training Days

12 November 2013 Cairn Hotel, Bathgate, Scotland

13 November 2013 Virgin Media Wythenshawe, England

15 November 2013 Legacy Cardiff International Hotel, Cardiff, Wales

www.theSCTE.eu

Introduction

Welcome to the SCTE's series of Taster Training Days.

This is the start of a new initiative to provide on-site and hands-on training opportunities for technicians and engineers. We would like to thank all our vendors for their support and, of course, Virgin Media for providing the facilities and for backing this new concept.

Founded in 1945, the SCTE (Society for Broadband Professionals) is a non-profitmaking organisation whose aim is to raise the standard of broadband engineering in the telecommunications industry. The Society particularly concerns itself with the training and career advancement of technical professionals in this field.

SCTE training courses have achieved wide acceptance as the standard for young technicians wishing to enter the field of cable telecommunications and for those wishing to advance their knowledge and career prospects. They are used in-house by a number of operating companies and SCTE engineers can be found working in a variety of international organisations all over the world.

As a Learned Society, SCTE is able to provide accreditation and certification for its members, giving them professional standing within the industry. Full Members and Fellows are allowed to use the designations MSCTE and FSCTE after their names. Technicians may also add TSCTE and there are grades for student and associate members.

SCTE members all receive the quarterly Broadband journal and comprehensive Members' handbook and benefit from a range of various international networking opportunities, including lecture meetings (where the latest technical developments in the field are discussed), dinners, evening events/awards, conferences/exhibitions and the latest standards updates. The Society chairs the British Standards Committee for cable systems and represents the UK at European (CENELEC) and world (IEC) levels.

Become a member of the SCTE today and help us to widen broadband's horizons across the world.



Dr Roger Blakeway

President, SCTE, The Society for Broadband Professionals

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The Society for Broadband Professionals Network for Success

Are you a member yet?

If not, have you considered what you're missing?

- Professional Qualifications
- Training and Certification
- Quarterly Technical Journal
- Lecture Meetings
- Conferences and Exhibitions
- Social Activities
- Networking Opportunities

The Society covers all aspects of Broadband Technology including Cable, Satellite, DSL and WiFi.



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Venues and Itinerary

These notes are intended for Virgin Media's engineers, technicians and trainees wishing to attend a SCTE Virgin Media "Taster Training Day".

The Taster Day dates are: -

- 12 Nov 2013 Cairn Hotel, Bathgate, EH48 2EL Scotland
- 13 Nov 2013 Virgin Media Wythenshawe, M22 0EY England
- 15 Nov 2013 Legacy Cardiff International Hotel, Cardiff, CF15 7LH Wales

The Taster Day will run in two lecture rooms.

- **Room "One"** will be used for formal half hour long of "vendor-agnostic" technology presentations by Virgin Media senior staff and vendors. The presentations are offered to delegates on an "à la carte" basis, allowing delegates to "drop-in and out", focusing their available time on the areas of greatest interest to them.
- **Room "Two"** will provide vendor "hands-on" workstations, where Virgin Media staff can work with products and test equipment used in different parts of the broadband network.

There will be a SCTE booth that will offer SCTE membership packs and the opportunity for VM staff to view the SCTE formal training packages.

The presentation rooms at each venue are: -

Cairn Hotel, Bathgate, Scotland The Simpson Suite has been booked for the table top exhibition and lecture presentation. There is an adjoining bar area where the catering will be served.

Virgin Media Wythenshawe, England The "Thames" and "Ribble" conference rooms, accessed from a corridor leading from the main reception area, will be used.

Legacy Cardiff International Hotel, Cardiff, Wales The Glamorgan Suite

Schedule

The schedule is as follows: -

08:30 Registration & Coffee

09:00 Presentations – Morning Session (3½ hours)

CommScope – Hardline Coaxial Cable Technology

Corning OFS – Optical Fibre Cable Technology

PPC – Drop Connectors

TFC – Drop Coaxial Cable

Cablecon – Hardline Connectors

12:30 Complimentary Buffet Lunch

13:30 Presentations – Afternoon Session (3½ hours)

Phoenix Test – Optical Fibre Measurements

Ripley – Coaxial & Optical Fibre Tooling

Teleste – Optical Node Technology & Deployment

Technetix – Installing the Connected Home

Bridge Technologies - Monitoring Solution DB TV

17:00 SCTE Virgin Media Taster Training Day – Close



Exhibitors



Bridge Technologies offers a full end-to-end solution of products covering all the monitoring and analysis needs of the broadcast and telecommunication industries, with a comprehensive family of digital media monitoring, measurement and analysis products.

www.bridgetech.tv



CommScope provides innovative optical and RF infrastructure solutions that help operators plan, deploy and maintain services to residential and commercial customers. Its portfolio of end-to-end solutions includes everything required to build wired and wireless networks.

www.commscope.com



Teleste is an international technology group, founded in 1954, which specialises in broadband video and data communication systems and services. The group is active in two business segments, Video and Broadband Solutions and Network Services.

www.teleste.com



Technetix is a major European provider of products used in the final mile of broadband cable networks. Its headend, access network and connected home products offer solutions end to end. It is a trusted supplier to 1,100 customers in 55 countries.

www.technetix.com



Corning offers a full line of single-mode and multimode fibers for all network applications. As the inventor of the first low-loss optical fiber more than 40 years ago, Corning is focused on the development and delivery of the latest generation of optical fiber.

www.corning.com



Corning Cabelcon is Europe's largest supplier of coaxial connectors and accessories for CATV. Corning's coax connector group with Corning Cabelcon and Corning Gilbert Inc., is the largest manufacturer of connectors for CATV in the world.

www.cabelcon.dk



Phoenix Datacom solutions address key issues from combating cyber-attacks to ensuring that networks are tuned and available for effective delivery of business-critical applications as well as empirically testing that network, storage and security systems are fit for purpose.

www.phoenixdatacom.com



PPC is a leading manufacturer and developer of advanced connector technologies for a variety of telecommunications industries. Its compression style "F" connectors feature a moisture-tight patented design and universal fit for all cable types.

www.ppc-online.com



For over 30 years linemen, technicians and installers have used Ripley tools to prepare all types of wire and cable. All tools are designed to promote safety and productivity on the job. Ripley Company's three product lines are Utility Tool™, Cabledmatic® and Miller®.

www.ripley-tools.com



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www.thescte.eu



Times Fiber Communications is a global manufacturer of high quality cables, fiber optic management equipment and interconnect products for cable television, satellite, data and powering applications for broadband communications networks.

www.timesfiber.com



Dates for your Diary



Don't forget these key SCTE dates for your diary.

E-mail office@theSCTE.eu for further details.

www.theSCTE.eu/index.php/events/table-of-all-events for full details of events.

SCTE Benelux Dinner

The Kloosterhoeve, Harmelen,
The Netherlands
6 February 2014

SCTE/Informa Golf Day

Hanbury Manor, UK
21 March 2014

SCTE Annual Gala Dinner and Awards

One George Street, London, UK
22 March 2014



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SCTE™ Training Courses

- Suitable for home-study or instructor-led use
- Four course levels: **Installation Technician**, **Service Technician**, **Network Technician** and **Network Architecture and Design**
- In addition there are two tutor-led courses which can be presented by Broadband Training Ltd., **Introduction to Broadband**, intended for non-technical support staff (a half-day course) and **Fibre Optic Transmission for Technicians** (a three-day course)

All courses have been newly updated and revised by the SCTE! Courses are available in a variety of formats with customised versions for different markets and geographic regions.

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