



The Society for Broadband Professionals

Skills for Success

Develop your Career with the SCTE



Virgin Media Taster Training Days

14 May 2013 Virgin Media Hook

15 May 2013 Virgin Media Birmingham Eagle Court

16 May 2013 Virgin Media Bradford

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

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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.



Communications House, 41a Market Street, Watford, Hertfordshire WD18 0PN United Kingdom

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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: -

- 14th May 2013 VM Hook, RG27 9UP
- 15th May 2013 VM Eagle Court, B26 3RZ
- 16th May 2013 VM Bradford, BD4 8PW

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 VM 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 VM 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: -

Hook Boardroom and 270-2-4 (270 Building 2nd Floor - opposite lifts)

Eagle Court Meeting Room 0.11 and 0.16 (Eagle Court 3 - near main entrance to canteen)

Bradford Meeting Rooms 1, 2 and 3 - Unit 12

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

RMS – RF Passive Electronics

Ripley – Coaxial & Optical Fibre Tooling

Teleste – Optical Node Technology & Deployment

Technetix – CTO Group

Bridge Technologies - Monitoring Solution DB TV

17:00 SCTE Virgin Media Taster Training Day – Close

18:00 Off-site refreshments for VM delegates and vendors



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



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www.thescte.eu



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



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



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



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



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



RMS Communications Inc. is a manufacturer/supplier of high quality CATV passives and connectors for the cable television industry. Its extensive product line includes over 500 products which are used in the construction or rebuilding of CATV systems.

www.rmscommunications.net

Dates for your Diary



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

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

SCTE Summer Lecture
Bletchley Park, Milton Keynes, UK
3 July 2013

SCTE Benelux Lecture
RAI Amsterdam, The Netherlands
17 September 2013

SCTE Balkan Conference and Exhibition
Westin Zagreb, Zagreb, Croatia
3 October 2013

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



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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
- The courses follow in sequence and are designed to build up knowledge in a logical manner

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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