

SCTE™ - The Society for Broadband Professionals



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Secretary: Beverley K Walker FIAM, FSCTE
President: Dr Roger Blakeway FIEE, FSCTE

SCTE Training Franchise

The Society supplies a series of training courses for technicians in the telecommunications industry.

The recently updated course portfolio now includes: Installation Technician, Service Technician, Network Technician and Network Architecture and Design. Two instructor-led courses, 'An Introduction to Broadband' and 'Fibre Optic Transmission for Technicians' are also available.



The SCTE training courses are the most complete and up-to-date courses available to the Broadband Industry. The courses were produced by industry professionals with considerable practical and theoretical experience.

Thanks to the comprehensive course manuals, these courses are suitable for classroom delivery or individual study. The course documentation is available as A4 handbooks in printed form or as online page-turning documents.

Online exams are used to assess the student and award SCTE accreditation certificates to successful candidates.

The Society is basically offering a very simple franchising model for these courses. The core syllabus, examinations and certification are controlled by the SCTE to ensure that the course accreditation is maintained at all times.

The model for the franchise holder

The courses are supplied to the franchise holder at the SCTE member rate - each includes either online manuals or hard copy manuals and online examination and certification.

The franchise holder may sell the courses as stand-alone, distance-learning courses. Additional charges may be made for providing hands-on training. The franchise holder sets the price charged to the student as this is essentially a market-driven price for the holder of the franchise to determine.

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For the avoidance of doubt:

1. SCTE Training Partners must be Corporate Members of the SCTE (The Society for Broadband Professionals): minimum charge £160 per annum plus VAT where applicable.
2. There is a nominal one-off charge of £500 to become an SCTE Training Partner (Franchisee).
3. Appointed training partners may charge students up to the amounts in the attached SCTE price list for courses delivered by distance-learning (re-selling).
4. Appointed training partners may provide added-value tutoring/instruction at whatever market rate they determine.
5. No course will be sold or delivered without the SCTE online examination and certification.
6. The SCTE reserves the right to monitor the performance of its Training Partners and to withdraw franchise permission where necessary to maintain the quality of its training products.

The courses may be purchased through Broadband Training Ltd. The accreditation and certification is carried out by the SCTE.



Courses and accreditation offered by the SCTE

Installer's Course: A comprehensive course for installation technicians to be able to install CATV systems efficiently and effectively in a customer environment.

COURSE CONTENT includes information on:-

- | | |
|---|---|
| 1. Overview of Cable TV Systems. | 4. Signal Distribution including Coax Cables. |
| 2. Communications Theory. | 5. In the Home. |
| 3. Signal Processing including Video Broadcasting Services. | 6. Installation and Troubleshooting. |

Service Technician's Course: An all-embracing course for service technicians.

COURSE CONTENT includes information on:-

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|-------------------------------|------------------------------------|
| 1. Service and Maintenance. | 4. Networks. |
| 2. Communications Principles. | 5. Measurement and Test Equipment. |
| 3. Video and Audio. | |

Network Technician's Course: An extensive course for network technicians covering commissioning and restoring services In CATV.

COURSE CONTENT includes information on:-

- | | |
|------------------------------------|-----------------------------|
| 1. Service and Maintenance. | 3. Measurement and Testing. |
| 2. Installation and Commissioning. | |

Network Architecture and Design Course: A thorough examination of the main components of a network and the equipment used.

COURSE CONTENT includes information on:-

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|--------------------------|--------------------|
| 1. Network Architecture. | 3. Network Design. |
| 2. Network Components. | |

Tutor-led courses offered by Broadband Training Ltd

An Introduction to Broadband: A broad overview for the non-technical.

COURSE CONTENT includes information on:-

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|-------------------------------|--------------------------|
| 1. Metallic and Fibre Cables. | 4. Mobile Devices. |
| 2. Wireless. | 5. Analogue and Digital. |
| 3. In the Home. | 6. Broadband. |

Fibre Optic Transmission for Technicians Course: A comprehensive theoretical and practical three-day course for technicians using fibre optics in CATV.

COURSE CONTENT includes information on:-

- | | |
|---|---|
| 1. Principles and Development. | 4. Applications and Testing Methods. |
| 2. Properties of Cables and Connectors. | 5. Fibre Systems. |
| 3. Health and Safety. | 6. Wavelength Division Multiplexing and Amplifiers. |

Contact Broadband Training Ltd for more details.

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Website: www.broadbandtraining.eu/index.php/training

Training Courses - Price Guide

Endorsed by the SCTE™ - The Society for Broadband Professionals.

Deliverable by Broadband Training Ltd.

Price List Per Person	Reference Manual				Course		Notes
	Hard Copy		Online				
	Member	Non Member	Member	Non Member	Member	Non Member	
Introduction to Broadband					£35	£35	Plus instructor charge of £600/session. Includes course notes and Certification. Subject to a minimum number of students.
Installer's	£40	£50	£30	£40	£80	£105	Independent learning or Tutored. Course includes online assessment and Certification.
Service Technician's	£48	£60	£38	£50	£90	£115	Independent learning or Tutored. Course includes online assessment and Certification.
Network Technician's	£56	£70	£46	£60	£105	£140	Independent learning or Tutored. Course includes online assessment and Certification.
Network Architecture and Design	£56	£70	£46	£60	£105	£140	Independent learning or Tutored. Course includes online assessment and Certification.
Fibre Optic Transmission for Technicians					£300	£350	Tutored. Includes course notes and Certification. Subject to a minimum number of students.

- Tutored courses for Introduction to Broadband and Fibre Optic Transmission for Technicians are available from Broadband Training Ltd.
- The price of the courses includes the reference manual - on passing the online assessment, certification will be provided by the SCTE.
- Pricing does not include instructor expenses where required.
- Prices are for guidance only - please contact the Broadband Training Ltd office for current pricing.

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