



SCTE™ and IET Introduction to 5G Network Engineering Course

A comprehensive introduction course for technicians in the Telecommunication industry.

Supplied by the IET and endorsed by the SCTE™ - The Society for Broadband Professionals.

Delivered by SCTE Learning Management System for individual study.

Topics include:-

- 5G introduction and key features
- Standardisation and timelines for 3GPP and the ITU
- Use cases and performance objectives
- Radio spectrum and millimetre wave communications
- Principles of radio transmission and reception in 5G
- Radio access network architecture
- Non-standalone and standalone deployment options
- Core network architecture
- Network function virtualisation and network slicing
- Interworking and compatibility between 5G, LTE and Wi-Fi

This course is available:-

- Using the online SCTE™ Learning Management System including exam.

Online exams are used by the SCTE™ to assess the students and award certificates to successful candidates.

The assessment structure is easy-to-use, questions are randomly allocated and pass/fail results can be given immediately.



Contact Broadband Training for more details.

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