



Founded in 1900, SELECT is Scotland's largest construction trade association.

It has around 1,200 member businesses who collectively have an annual turnover of around £1 billion and employ over 15,000 people and 3,500 apprentices.

SELECT also delivers training courses to more than 3,500 electricians each year and is committed to regulation of the industry for a safer Scotland.

Further information on our courses, including details about costs and locations, can be found on the SELECT website www.select.org.uk or by contacting the Training Team on training@select.org.uk or **0131 445 5577**.

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Excellence in Skills

Expand your expertise

How SELECT training can help you develop new skills

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Contents

03

Why train with SELECT?

04

Industry-wide recognition

06

BS 7671 TRAINING

- Tailored Award in Design and Verification of Electrical Installations to BS 7671 (208)
- Initial Verification of Electrical Installations to BS 7671 (209)
- Inspection & Testing of Electrical Installations including Periodic Inspection to BS 7671 (214)
- Requirements for Electrical Installations to BS 7671 (218)

10

SCOTTISH BUILDING STANDARDS

- Scottish Building Standards - New ACC (216)
- Scottish Building Standards - ACC 3-Year renewal (408)

12

HEALTH & SAFETY

- ECS Health, Safety & Environmental (102)
- The Electrotechnical Site Safety Assessment (222)
- Safe Isolation (217)

18

MANAGEMENT TRAINING

- Site Supervisory Course (215)
- Business Skills E-Learning Courses

20

TECHNICAL

- In-Service Inspection and Testing of Electrical Equipment (207)
- Electrical Energy Storage Systems (EESS)
- Solar PV
- Domestic Ventilation
- Electric Vehicle Charging Equipment Installations (324)
- Design, Installation, Commissioning and Maintenance of Fire Detection and Fire Alarm Systems (203)
- Emergency Lighting (221)
- Emergency Lighting Seminar
- Electrical Awareness (205)

34

Our services

Why train with SELECT?

As the largest trade association in Scotland, we are ideally placed to offer training courses that meet the needs of the electrical industry.

- Approved by Qualifications Scotland (previously SQA)
- SCQF credit rated courses
- Courses designed by SELECT's Technical department and delivered by Training team
- Courses combine a high level of technical knowledge with a great deal of practical experience
- Courses run throughout Scotland
- Online and e-learning options
- Courses can be delivered in-house
- Courses accepted by the SJIB for Grade Card renewal

SELECT Member companies also receive a large discount against standard course costs.

We know how difficult it can be to take time away from work to attend these courses so we have designed our programmes to be flexible.

The course programmes use a combination of online learning, self-study and training workshops. We have options that involve attendance at only one training day or alternatively you can complete the course over two or three training days. Most of our courses can be delivered online and we have e-learning options available too.

Full programme information can be found in the Training section of our website at www.select.org.uk

Figures in brackets indicate the course number, e.g. TESSA (222)

Industry-wide recognition

As a Qualifications Scotland approved Training Centre, all of our BS 7671 training programmes are jointly certificated by Qualifications Scotland. All of our Customised Awards have been assessed by experts at Qualifications Scotland and placed on the Scottish Credit and Qualifications Framework (SCQF).

SCQF Level 6

- Customised Award in The Electrotechnical Site Safety Assessment (TESSA) (222)

SCQF Level 7

- Tailored Award in Design & Verification of Electrical Installations to BS 7671 (208)
- Customised Award in Initial Verification of Electrical Installations to BS 7671 (209)
- Customised Award in Inspection & Testing (including Periodic) to BS 7671 (214)
- Customised Award in Requirements for Electrical Installations to BS 7671 (218)
- Customised Award in Electric Vehicle Charging Equipment Installations (324)
- Customised Award in Design, Installation, Commissioning and Maintenance of Fire Detection and Fire Alarm Systems (203)



BS 7671

Qualifications Scotland Customised Award Scheme

SELECT's BS 7671 training programmes are approved under the Qualifications Scotland Customised Award Scheme. This accreditation means that all delegates who undertake our BS 7671 training programmes and pass the associated assessments will receive a certificate from Qualifications Scotland. These certificates are jointly badged by SELECT and Qualifications Scotland.

Tailored Award in Design and Verification of Electrical Installations to BS 7671 (208)

This programme is for qualified electricians who want an in-depth knowledge of the wiring regulations and initial verification. The course also covers the design of electrical installations including cable sizing.

The course is delivered over three training days and includes home study and project work.

SCQF Level 7

Customised Award in Initial Verification of Electrical Installations to BS 7671 (209)

This programme has been designed for qualified electricians who want to keep their skills and knowledge up to date in relation to inspection, testing and certification of new installations, additions and alterations.

This course uses a combination of delivery methods, including completion of a short online course and attendance at a one-day training course.

SCQF Level 7

Continued on page 8 >>



ARD

BS 7671:2018
incorporating
Corrigendum 2018
Amendment 1:2020
Corrigendum 2020
Amendment 2:2022

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The Institution of
Engineering and Technology

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BS 7671

Customised Award in Inspection & Testing of Electrical Installations including Periodic Inspection to BS 7671 (214)

This programme has been designed for qualified electricians who want to cover the full scope of inspection and testing. This programme is recommended for those involved in the inspection and testing of both new and existing installations.

This course is delivered over two training days. Day one covers inspection and testing of new installations while day two covers inspection and testing of existing installations (periodic inspections).

SCQF Level 7

Customised Award in Requirements for Electrical Installations to BS 7671 (218)

This programme has been designed for qualified electricians responsible for ensuring that electrical installations are installed and commissioned in accordance with current requirements.

This course uses a combination of delivery methods, including completion of a short online course and attendance at a one-day training course.

SCQF Level 7



Scottish Building Standards

Scottish Building Standards – New ACC (216)

This self-study programme is part of the requirements for all qualified electricians who intend to register as an Approved Certifier of Construction (Electrical Installations to BS 7671) under the SELECT Scottish Building Standards Scheme.

Scottish Building Standards – ACC 3-Year Renewal (408)

This self-study programme provides the necessary information for an Approved Certifier of Construction (ACC) to remain up to date with Scottish Building Standards guidance and legislation. The programme is designed to be flexible and can be studied at any time and place to suit the candidate.



Health, Safety & Environmental

ECS Health, Safety & Environmental (102)

This one-day assessed course is intended to update electrotechnical personnel on electrical and general construction industry health, safety and environmental standards in line with the Construction Skills Certification Scheme (CSCS) skill card requirements.

This Electrotechnical Certification Scheme (ECS) training course has been developed by SELECT in conjunction with the Scottish Joint Industry Board (SJIB). On completion of the course, participants will sit the ECS multiple choice question paper.



TESSA

The Electrotechnical Site Safety Assessment (222)

The Electrotechnical Site Safety Assessment (TESSA) is a one-day Qualifications Scotland-approved course relevant to any candidate who is not a qualified electrician or other tradesperson, who is employed, or will shortly be employed, in a role which will require them to access construction sites, either sporadically or on a regular basis.

It is applicable broadly across the construction industry and related industries and has been accredited to SCQF Level 6 by Qualifications Scotland.

Participants who successfully complete the course will be awarded with a Qualifications Scotland certificate that will be acceptable to the SJIB for those applying for new ECS Cards.

Candidates who pass this course should have the ability to operate safely within their

abilities on a construction site, demonstrate a good level of knowledge about health and safety practice and demonstrate a basic level of knowledge about the structures and mechanisms associated with regulation of electrical work.

The course is made up of two separate parts – a home study pack and a one-day course. The one-day course includes assessed workbook exercises and questions. Candidates must successfully complete both the ECS Health, Safety and Environmental Assessment and the course workbook before we can apply for the certificate from Qualifications Scotland.

SCQF Level 6



Safe Isolation

Safe Isolation (217)

This half-day course is intended to provide practical guidance for qualified electricians on low voltage safe isolation procedures during construction projects.

The aim is to prevent incidents which could result in electric shock or burn injuries to employees or other workers.

The course is particularly relevant to circumstances where work is being carried out in the presence of other trades, and to sites where more than one electrician is employed, although the principles will apply generally.



Management Training

Site Supervisory Course (215)

This two-day course is a standalone practical course that introduces the key non-technical skills required of Site Supervisors. This course is designed for supervisors and team leaders who have had no formal management training. The course will explore in detail the role and responsibilities of the supervisor and examine the key principles of managing teams and resources in order to get the best out of them.

This course meets one of the requirements set out by the SJIB for those electricians interested in becoming graded as a Technician Electrician.

Business Skills E-Learning Courses

With more than 30 topics to choose from, the Business Skills suite offers a selection of practical learning to enhance professional development and productivity for you and your employees.



In-Service Inspection and Testing of Electrical Equipment

In-Service Inspection and Testing of Electrical Equipment (207)

This one-day course is recommended to electrical practitioners involved in inspection and testing of electrical equipment including mobile equipment.

Its aim is to provide an understanding of the obligations under the Electricity at Work Regulations, to consider the guidance

provided in the IET Code of Practice on In-service Inspection and Testing of Electrical Equipment (5th Edition), and the knowledge to competently carry out inspection, testing and the need for reporting and record-keeping of electrical equipment.



Energy Storage Systems and Solar PV

Electrical Energy Storage Systems (EESS)

This two-day course covers the installation of dedicated Electrical Energy Storage Systems (EESS) in accordance with the IET Code of Practice for Electrical Energy Storage Systems. This course will provide theoretical and practical knowledge enabling you to apply the relevant regulations and guidance when involved with battery storage systems.

Solar PV

This three-day course is aimed at experienced domestic and commercial electricians, who wish to include solar PV in their offering. This course would also be suitable for electricians who are responsible for the maintenance of solar PV units.

Note: This course will enable you to meet the training entry requirements for the Microgeneration Certification Scheme (MCS). It does not give you MCS Accreditation.



Domestic Ventilation

Domestic Ventilation

This one-day course is designed to provide those who install domestic ventilation systems in dwellings with information on the relevant legislation and guidance to enable correct installation, inspection, testing, commission and handover of such systems in Scotland.

A SELECT Certificate for Domestic Ventilation training will be awarded on satisfactory completion of the course which

includes a short open book multi-choice assessment. The course also includes several practical calculations for airflow requirements and measurement.

Its aim is to provide information and guidance to enable installers to comply with Building (Scotland) Regulations and the standards applicable to ventilation in domestic premises.



Electric Vehicle Charging Equipment Installations

Customised Award in Electric Vehicle Charging Equipment Installations (324)

This one-day Qualifications Scotland-approved course for qualified electricians aims to provide expert guidance to learners wishing to gain knowledge and understanding of electric vehicle charging equipment installations.

By the end of this course, learners will understand and be able to design and install domestic, commercial and industrial electrical vehicle charging installations.

SCQF Level 7



Fire Detection and Fire Alarm Systems

Customised Award in Design, Installation, Commissioning and Maintenance of Fire Detection and Fire Alarm Systems (203)

This one-day course is for electricians, fire alarm engineers or installers. It is also suitable update training for those SELECT Members that are assessed in Work Category 3.4.

Candidates will gather knowledge and confidence to be able to design, install,

commission and maintain fire detection and alarm systems in accordance with the current British Standards.

They will be in a position to take full advantage of the ever-growing demand for these skills within new constructions and the implementation of legislation and insurance requirements.

SCQF Level 7



Emergency Lighting

Emergency Lighting (221)

This one-day course is recommended for qualified electricians responsible for ensuring that emergency lighting systems are designed, installed and commissioned in accordance with current standards.

Emergency Lighting Seminar

This half-day seminar is recommended for anyone who is responsible for the maintenance of emergency lighting systems and collating of relevant information in an emergency lighting log book.



Electrical Awareness

Electrical Awareness (205)

This course was developed in response to requests, initially by a local authority, to provide housing managers and inspectors, clerks of work and similar post holders with a general awareness and knowledge of electrical systems.

The aim of the course is to provide sufficient knowledge for persons to be able to inspect new and existing installations and recognise defects, bad practice and situations that may require routine or urgent maintenance.



Our services

Our trainers

We believe our trainers are among the best in the field. They attend panels and committees where most of the standards are set. Our trainers also have practical experience and have previously worked as electricians in the public and private sector. Their combination of skills and experience means our courses are relevant to your business needs.

Training in partnership

Working with carefully chosen partners, we can offer a range of health and safety and business-critical courses.

These include:

- Asbestos Awareness (310)
- Emergency First Aid at Work (101)
- IPAF (211)
- Manual Handling (324)
- PASMA (211)
- SSSTS & SSSTS (Refresher)
- SMSTS & SMSTS (Refresher)
- Working at Height & Harness
- Task Based Risk Assessment & Method Statements (RAMS)

Room hire

SELECT's purpose-built office and training centre is the ideal venue for organisations looking for a space to host a meeting or event. We have ample car parking, a selection of rooms available for hire and can cater for groups from two to 50. Contact training@select.org.uk for further information.

In-house training

Many of our courses can be offered on an in-house basis. In-house training is a cost-effective approach for organisations that want to train a larger group of people. This offers the flexibility of choosing your own venue and preferred date. Please contact us for further information.

