

BPEC - Purpose Statement

Title of the Qualification	BPEC Level 3 Award in the Requirements for Electrical Installations BS7671:2018
Qualification Number (QN)	603/3430/7
Overview	The BPEC ELEC-001 qualification is intended to provide the learner with understanding and application of the IET Wiring Regulations (BS7671) 18th Edition. The qualification requires the completion of a theory-based assessment designed to enhance a learner's knowledge of the Requirements for Electrical Installations.
Who is this qualification for	<p>This qualification is aimed at practicing electricians, including designers, installers and inspectors.</p> <p>The knowledge gained would also be useful to all professionals involved within the Electrical Industry, for example, surveyors, building services engineers and consultants who would like to update their knowledge and understanding of the IET Wiring Regulations BS7671 (18th Edition).</p> <p>Finally, any person wishing to gain an understanding of the current version of the IET Wiring Regulations BS7671 (i.e. 18th Edition).</p>
What does this qualification cover	<p>The IET Wiring Regulations (BS7671) are the epitome of electrical standards in the UK. It is necessary for all those working within an electrical-related field to ensure compliance with the current standards from a competence point of view.</p> <p>This qualification ensures that learners gain knowledge and understanding of BS7671 (18th edition) in terms of the format, content and application of the Regulations.</p> <p>The total content of IET Wiring Regulations BS7671:2018 (18th Edition) applying to the design, erection and verification of different types of electrical installations is covered.</p>
What could this qualification lead to	<p>This qualification will not automatically qualify a learner to work as a Domestic Installer or Electrician, but may provide a platform for employment and/or further study.</p> <p>The latest version of BS7671 (18th edition) is one of the required qualifications when applying for registration onto an electrical Competent Person Scheme.</p>

Will the qualification lead to employment	<p>This qualification provides a learner with one of the foundational blocks that are required to gain employment within industry.</p> <p>By holding this qualification it will show potential employers you have a working knowledge of the latest version of BS7671.</p>
Will the qualification lead to further learning	<p>Learners who complete this qualification may go on to complete:</p> <ul style="list-style-type: none"> • Level 2 Certificate in Fundamental Inspection & Testing of Electrical Installations • Level 3 Award in Building Regulations for Electrical Installation Contractors in Dwellings • Level 3 Award in Installing, Testing and Ensuring Compliance of Electrical Installations in Dwellings • Level 3 Award in Inspection & Testing of Electrical Installations (Initial Verification) • Level 3 Award in Periodic Inspection and Testing of Electrical Installations • Level 3 Award in the Combined Inspection & Testing of Electrical Installations • Level 4 Award in the Design and Verification of Electrical Installations
Who supports this qualification	<p>This qualification is supported by industry and is regulated by Ofqual.</p>