

# Route 2a: T Level - Building Services Engineering (Electrical Installation Pathway)



## BEFORE YOU START

The T Level qualification in Building Services Engineering for Construction (Electrical Installation pathway) is a two year qualification which allows students to develop specialist knowledge and skills on how to install, commission and maintain electrical and electronic systems. T Levels are the equivalent of three A Levels and are recognised by UCAS to support applications to study at university. [More information on T Levels](#)



## T-LEVEL CONTENT OVER 2 YEARS

### CLASSROOM LEARNING

Knowledge and understanding of the contexts, concepts and theories of the construction industry and specialist knowledge of Electrotechnical Engineering, plus practical training in installing, commissioning and maintaining electrical systems

### INDUSTRY PLACEMENT

At least 45 days/315 hours working with one or more employers, applying your knowledge in a real work environment and further developing your practical skills



## T-LEVEL COMPLETION



### HIGHER TECHNICAL QUALIFICATIONS

After your T Level you could go on to study Higher Technical Qualifications such as a Foundation Degree or HNC in a technical, business or management area – [view all current approved HTQs](#)



### ACCELERATED APPRENTICESHIP

Once you secure an apprenticeship, learning gained from the T Level will be credited to reduce the duration



### QUALIFIED ELECTRICIAN

Once you've completed your Apprenticeship you'll be a qualified electrician and can gain your ECS Gold Card



If you gain employment you could also complete the industry Level 3 NVQ Diploma after your T Level completion - see the separate Self-Funded route for more details