



WELCOME FROM THE CURRICULUM AREA MANAGER

66 Congratulations on receiving an offer of a place to study your T Level qualification within the Construction department. My name is Ryan Winstanley and I am the Curriculum Area Manager for Electrical Installation. The building industry continues to grow and once again we have seen an increase in the number of students wishing to join us. All your lessons will take place at Brunel Construction Centre with a mix of practical and theory lessons. I look forward to seeing you in September and information regarding any required kit will be sent out to you closer to enrolment!

Ryan Winstanley

T LEVEL COURSES IN THIS AREA

Building Services Engineering for Construction: Electrotechnical Engineering

T LEVEL COURSES IN THIS AREA

BRUNEL CONSTRUCTION CENTRE

This centre is located off Leeds Road in Huddersfield and is dedicated to the construction trades. The study programme offers a mixture of theory in the classroom and practical in dedicated workshops.

> There is also a trade counter for students to visit to ensure they have the right materials for the job. The centre has an LRC and a refectory area.

> > Want to see our centres? Scan the QR code to view our virtual centre tours.







WHAT WILL YOU STUDY?

The construction industry continues to grow and there is currently a shortage of skilled construction workers to match the government's targets on new builds. At the start of your course, you will need a pair of steel toe cap boots that must be worn at all times in the workshops. All tools and building materials are supplied by the college.

This exciting new T Level qualification has been co-designed with leading employers to help you gain the knowledge and skills needed to work in the electrical industry.

On this course, you will cover topics that are relevant to the electrical industry to prepare you for a future career in electrical installation. While on your two-year course, you will learn about the engineering processes and procedures for electrotechnical systems. You'll gain an understanding on construction in general by learning about a number of issues that are relevant to the sector, such as health and safety when working with electrotechnical systems, building regulations and standards and construction methods.

You will learn about these general construction processes in our dedicated learning area and learn the core content of this T Level with learners on our Building Services Engineering for Construction: Plumbing and Heating Engineering T Level course.

The course will also provide you with real-life practices to use in future roles, such as building design, surveying and planning, and the building technology principles which are standard practice in the construction industry.

The units on this course will also cover the design and planning of electrical systems and their components. This qualification also focuses on a wide range of green technologies that are emerging in the electrical industry, you will also look at sustainability in the construction industry and how it will apply when working on electrotechnical systems.

You will be studying in college two days a week and includes a mixture of blended learning which includes online work, your timetable will be confirmed before you start your studies.

ASSESSMENT

This T Level qualification is exam-based in your first year, so from September to June you will be preparing and learning to sit two core knowledge exam papers, which will be sat in June. You will also have an employer set project in your first year, which contains controlled assessments.

You'll also be assessed on occupational specialisms, which looks at what you're studying in your technical part of this qualification and how what you're learning in regards to your knowledge, skills and behaviours is relevant to an occupation.

INDUSTRY PLACEMENT

On the course, you'll also undertake a minimum of 315 hours work in an industry placement. Your placement will start in the second year of your studies, and it will be taken in a set block of weeks to give you the chance to get real experience in the electrical installation industry and you will be supported in finding your placement. This is a mandatory aspect of the T Level where you will be required to work towards achieving set learning goals and complete the placement hours for a T Level certificate to be awarded.

MEET ONE OF OUR SUBJECT TUTORS

Hi, I'm Josh Robinson, one of the Electrical Installation tutors at Kirklees College. All the tutors at college are experienced in working in the industry, which means we are able to offer you expert advice and guidance throughout your course. We run regular skills competitions to help you build your confidence and we have strong links with local trades, giving you a great opportunity to raise your profile with potential employers and start you on the ladder to success.

Josh Robinson





We can support you with:

- Applying for bursaries if you're eligible
- Buying uniform and kits
- Support with travel costs you can apply for a travel pass before you start or collect a form from college



STUDENT SUPPORT

We have a wide range of support available including:

- Dedicated Progress Coach. Your Progress Coach will work with you on a 1:1 basis to support you with your progress, needs and goals.
- Additional learning support. This is available for learners with specialist educational needs and disabilities and is delivered in various forms according to an individual's assessed needs or provisions within an Education and Health Care Plan (EHCP.)
- Counselling service
- Careers advice

To find out more about our financial and student support, please scan the QR code





CAREER PROGRESSION

After completing your course, you can progress to a higher apprenticeship or progress to one of our HNC/HND courses, which are the benchmark qualifications in the industry. This course is suitable for anyone wanting a career in construction, specifically in electrical installation.

A number of major UK universities accept T Levels, and we will support our students in this progression route to university. T Levels students can also progress onto employment in the following roles:

- **Electrical Engineer**
- Site Supervisor



WELCOME DAYS

If you've applied to Kirklees College, come along to one of our welcome days to meet some of your classmates and tutors, ask any questions about your course and see what student life at Kirklees College has to offer. Look out for your invite in the post and remember to let us know if you're attending.



Our Open Days provide information about the facilities and support available at college, as well as offer parents / carers and applicants the opportunity to ask any questions about starting a course with us.

The dates for our Summer Open Days are:

ALL DEWSBURY CENTRES

WEDNESDAY 22 JUNE

5PM - 7PM (last entry 6.30pm)

ALL HUDDERSFIELD CENTRES

THURSDAY 30 JUNE

5PM - 7PM (last entry 6.30pm)

OPEN DAYS - Scan the QR code to find out more





OF STUDENTS WOULD RECOMMEND KIRKLEES COLLEGE



OF STUDENTS SAY THE **COLLEGE IS WELCOMING** FOR PEOPLE OF ALL **BACKGROUNDS**



OF STUDENTS SAY THEIR COURSE ENCOURAGES THEM TO BE AN INDEPENDENT LEARNER

If you would like to speak to a tutor or have any questions about your course or application, please email applications@kirkleescollege.ac.uk

Enrolment will be in August. More information will be sent out closer to the time.









