

SCHOOL FOR CONSTRUCTION

ELECTRICAL INSTALLATION LEVEL 2

Is this the right course for me?

Yes- if you are interested in working in the building industry.

Yes- if you want to gain the qualifications that building companies recognise.

Yes- if you want to gain practical experience while you are developing your skills.

What will I need to join the course?

If you are attending school, or have recently attended school, you should be able to convince us that you have a sound reason for choosing this course. You will have to successfully complete an entry test and you require 3 GCSEs at Grade C or above (e.g. Maths, Science + other). The course is open to all age groups, male or female, whatever your age or background you will certainly be a person who enjoys working with your hands, linked to a curiosity of how things work.

What will I be doing?

Following the City and Guilds 2330 Level 2/3 Certificate in Electrotechnical Technology.

Developing existing practical skills and relevant technical knowledge for safe use of materials and equipment in the following areas:

- Principles of circuit installation
- Associated core science
- Electrical Testing
- Installation of conduits and trunking
- Installation of cables
- Fundamental requirements of Wiring Regulations including the procedures and practices of inspection and testing
- Key Skills in number, communications and ICT
- Tutorial sessions will be provided on a regular basis

The course starts with basic electrical principles and practice, and is assessed through the year. Students, if successful in each module, will progress through Units 1 to 4 of the City & Guilds 2330 Level 2 Certificate in Electrotechnical Technology. Students must pass **all** parts of the first year before applying to go onto the second year.

In the second year you will continue to gain further experience in college to enable you to complete Units 1 to 3 of the City & Guilds 2330 Level 3 Certificate in Electrotechnical Technology. Other additional units such as Unit 6 Highway Electrical Systems may be available

How will my progress on the course be assessed?

All work is assessed continually with practical workshop tasks, end of module exams and practice assignments.

How long will the course last and what patterns of attendance are available?

The course lasts 2 years and attendance is 15 hours per week.

What will I achieve?

You should gain, on successful completion of the course, City and Guilds 2330 Level2 or 3 Certificate in Electrotechnical Technology. You will also have the knowledge and skills to enable you to seek employment in the building industry which is still one of the major employment sectors in the UK.

What will it cost?

All fees change from each academic year depending on funding: please speak to student services for any updates.

Students under 19 do not pay tuition or exam fees.

You will need to provide protective clothing and safety boots/shoes and course books that will be advised by tutor. You will also need to provide evidence of an eye test to show if you may have a colour blindness problem (this is normally free to students under 19 and in full-time education).

Note: This will help us provide the resources for your training, not preclude you from the course.

And the future?

The type of work in the building industry is so varied that your future will depend on your skills, preferences and the opportunities available. The College offers the opportunity to enter into employment through the Modern Apprenticeship Programme. Depending on your progress on the Skills course you may complete your apprenticeship at an accelerated pace.

What should I do now?

If you wish to be interviewed for a place on this course please complete an application form and return it to the **Reception or The Advice Centre**.

If you have any queries please ring **The Advice Centre** on freephone 0800 854 695

It is the policy of this College that everyone is entitled to equality of opportunity in education and training.

Please note that all the details on this fact sheet were correct at the time of printing and may be subject to change.

If you would like this factsheet in larger print or alternative format e.g. Braille or audio tape, please contact Study Skills Support on (01502) 525191



ELECTRICAL INSTALLATION LEVEL 3

Is this the right course for me?

If you are employed in the electrical contracting or maintenance trade in either the industrial or domestic field then this course offers the opportunity to continue to your professional development and gain a nationally recognised qualification.

What will I need to join the course?

City and Guilds 2360 Part 1 or 2330 level 2 in Electrical Installation and a good level of numeracy is essential.

What will I be doing?

The course covers Electrical Installation Theory and Safety and regulations combined with some workshop practice.

How long will the course last and what patterns of attendance are available?

The course will be for 1 day or 2 evenings per week for each part, commencing September.

How will my progress on the course be assessed?

The course is theory based with regular practical assignments coupled with written coursework and a final written exam. There will be 1 multi choice exam 2 written and 2 practical tests.

What will I achieve?

Successful students will gain a City & Guilds 2330 Level 3 Certificate in Electrotechnical Technology.

This qualification with onsite experience can be used to work towards NVQ Level 3 as underpinning knowledge.

What does it cost?

All fees change from each academic year depending on funding; please speak with Learner Services for any updates.

Students under 19 do not pay tuition or exam fees.

Students claiming income-based benefits may receive a discount on tuition fees, but will be liable for full registration/examination fees.

Continued overleaf...

And the future?

With a sound knowledge of Electrical Installation theory and practice many past students have used the qualification and the confidence gained to progress through the industry or to pursue Advanced Electrical Installation 'C' course, Technician and Engineering qualifications.

What should I do now?

If you have any queries please ring **The Advice Centre** on freephone 0800 854 695

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