



CUBE
CCTVTM

Building your career in Electronic Security Installation

What our course will offer you

The Cube level 3 award in CCTV installation, this is an industry recognised award, relevant and applicable to fire and security professionals operating in all sectors and organisations.

The course will provide you with solid grounding in all areas of CCTV installation; teaching you relevant, practical skills and professional standards within the workplace and giving you an understanding of CCTV installation in a business context

Accreditation.

This course has been accredited as a Customised Award and we've benchmarked the course's learning outcomes at Level 3 (using a national framework's level descriptors) to allow you to consider the difficulty and depth of study. This entire award has been accredited by the NCFE as a Level 3 award. This means that the subjects mentioned above are taught and assessed at an advanced level. The process of assessment and accreditation is run by the NCFE who are responsible for the quality assurance and control exactly as they would be with any other award they run.

The logo for NCFE (National Council for Educational Research and Training) is displayed in a large, bold, black, lowercase sans-serif font. The letters are closely spaced, and the period at the end of 'ncfe.' is prominent.

Course content

The course is taught as a blended practical session with an emphasis on British standards for CCTV design and installation (BS501302).



The course is divided into five units and to gain your final level 3 award in CCTV installation you must complete five units:

Unit 1 - Introduction to CCTV

Introduction to different types of CCTV components, BNC termination, analog & digital signals, CCTV lens.
CCTV installation tool



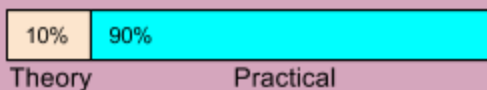
Unit 2 - Electrical and CCTV Installation

Practical wiring of different types of cameras
How to power a CCTV system
How to choose the cable size installing junction boxes
Right selection electric tools



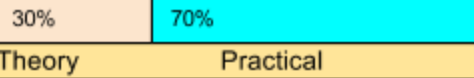
Unit 3 - CCTV system designing

How to select the right lens size
How to set the right recording resolution, frames per second, motion detection & recording setup
Calculating storage space



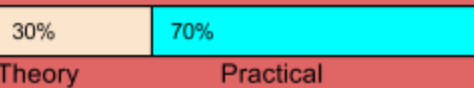
Unit 4 - Practical wiring of CCTV system

Installing active, passive baluns with CAT5, installing PSU using CAT5, British standards in cabling, wiring termination box, health and safety and best practice in CCTV installation.



Unit 5 - Networking in CCTV

Installing a local area network, port forwarding, configuring domain name, mobile phone viewing, active X installation and firewall configuration.



What is included:

- A copy of the official Cube Training textbook
- High quality tutoring from experienced practitioners
- Hands-on experience training
- Downloadable course materials and supporting resources
- Assignment marking and thorough feedback from professional tutors
- Specialist Career Management Service.

An award with the Nationally recognised body NCFE

NCFE was established in 1947 and it is recognised as an Awarding Organisation by the qualification regulators ('regulators') for England, Wales and Northern Ireland. The regulators are the Office of the Qualifications and Examinations Regulator (Ofqual) in England, the Welsh Government in Wales and the Council for Curriculum, Examinations and Assessment (CCEA) in Northern Ireland.

NCFE standards of professionalism and continuing professional development is highly valued by employers in the UK and rest of the world.

ncfe.

Career opportunities & progression

The Cube Award in CCTV Installation - level 3 will give you a professionally recognised certificate and the ability to apply for job vacancies here in the UK and abroad.

As you progress with your studies on the electronic security pathway, you will have more career opportunities available to you and will be able to apply for roles with a higher earning salary, such as:



Fire alarm engineer

£30,000.00** per annum

Security system
operational manager

£50,000.00** per annum

Intruder Alarm engineer

£28,000.00** per annum



Our students

Course entry requirements

To enrol on the course, you must be over 18. There are no formal qualifications required as prerequisites for the course, however it is recommended that students have basic numeracy and at least level 2 health and safety qualification or previous experience in construction related work.

What our students say?

We pride ourselves for providing excellent update hands-on experience programs and our student testimonials explains this.

Our students have expressed **100% satisfaction** with our teaching and support provided.



**Chris Hooper -
Intruder Alarm installation student**

I was working as a driver for a media company dropping newspapers and magazines for 12 years. I was very lucky to come across Cube training and particularly tutor Ferdinand. My three days course gave me the insights of Intruder alarm installation and better understanding of the market place for intruder alarm. What I liked about the training was in-depth understanding of intruder alarm circuits and practical knowledge of wiring a panel.

After successfully finishing the training I was offered with couple of jobs via Ferdinand's recruitment firm, however I now decided to run my own company. Many thanks to Ferdinand for helping me to understand the process in setting up my own firm and running it successfully.



**Emmanuel Nduka -
Service engineer**

Many thanks to Ferdinand for his honest advice and support. I completed the practical course in CCTV installation and now work for UK's leading security installer as service engineer. It would have not been possible if it weren't for Cube training.



**Reino De Villiers -
Assistant Security Manager**

I just wanted to drop you an email showing my appreciation for the training over the weekend. I can say with 100% confidence that I walked away from your course knowing that I'll be able to install and commission a CCTV system. I really look forward to the work experience being arranged. I will definitely be in contact for your other courses and will advertise these to others.

Do I need to sit for an exam and I am not good with exams?

Yes, at the successful completion of the course you will sit for short answers exam papers. As this is a short answers exam you need very basic understanding of English language. If English is not your first language, and you have trouble with the language, then with an advance notice we can arrange for oral test.

And you will also be judged how you perform in practical tasks given during the course, your tutor will write an observation report about your performance during the course.

Your final marks will be awarded based tutor's observation report and short answers exams.

What is your pass rate?

At Cube training, we are proud to have 99% pass rate. If you need any special arrangements, please contact our course advisor.

How long it will take to receive my result and certificate?

We try our best to finish all marking and internal verification in one week and you may expect your certificate to arrive within two to three weeks. However if there is any delay in processing your certificate, we will keep you informed.

How do I book on your course?

You will find all course start dates in our website

<http://cctvdvrsystem.co.uk/our-courses/cctv-installation-maintenance-course-alt/> and if you require any further information or you want to book your course on a different day, please call our sales team on 0333 006 4005 or 077 244 19413, alternatively you can also write to us at sales@cctvdvrsystem.co.uk