

CCTV INSTALLATION COURSE

Ref. **CCTV 8**



The Complete CCTV INSTALLERS Training Course

Offering a superb blend of ‘need to know’ classroom theory and ‘hands on’ practical experience. Over 5 days we will provide you with the necessary knowledge and skills to work effectively in the electronic security and video surveillance sector.

The course carries a UK BTEC Advanced Award—a respected qualification for anyone seeking career opportunities in the electronic security sector.

WHO SHOULD ATTEND

Any one looking to enter the exciting world of CCTV installation. There are no prerequisites. All are welcome.

BENEFITS

You will acquire the skills and knowledge necessary to become an efficient and professionally certified CCTV System Installer.

COURSE CONTENT

- ⇒ The basic theory of television and CCTV.
- ⇒ The foundations of digital CCTV and IP
- ⇒ Setting up, back focusing and zoom tracking cameras
- ⇒ Selecting and applying appropriate lenses and filters
- ⇒ Understanding different lighting parameters for CCTV cameras
- ⇒ Practical lens calculations and the Operational Requirement
- ⇒ Handling video and data storage media
- ⇒ Setting up digital video recorders
- ⇒ Selecting, connecting and installing cables
- ⇒ Use of oscilloscopes, bar generators and other test equipment
- ⇒ Commissioning, fault finding and routine maintenance
- ⇒ Selecting and applying function switches on cameras
- ⇒ Setting up and programming domes
- ⇒ Installing cameras over twisted pair
- ⇒ Using launch and equalising amplifiers
- ⇒ Fibre optic transmitters and receivers
- ⇒ Setting up and terminating display screens
- ⇒ British and European standards
- ⇒ Health and Safety
- ⇒ Group workshops and short evening projects



CCTV TECHNICAL COURSE



DURATION

5 DAYS

AWARD

TAVCOM TRAINING (UK) INTERNATIONAL CERTIFICATE (**BTEC Advanced Award**)



BAMBACE LTD — CCTV, SECURITY & SAFETY—TRAINING and CONSULTANCY — 2018 WEBSITE: www.bambaceltd.com MOBILE: +233 207 938593 TEL/FAX — +233 302 824142 GHANA CONTACT: EMAIL: admin@bambaceltd.com MOBILE — +233 264 568 568; +233 233 264 233
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