



## ACCESS CONTROL

This course has been specifically designed to give you the knowledge and understanding required to be able to design cost-effective access control systems that conform to the relevant international and national regulations.

### COURSE CONTENT

- ▶ Standards and surveying
- ▶ Entry phones and single door access
- ▶ Electronic and wireless door locks
- ▶ Door equipment including barriers
- ▶ Hardware, power supplies and cabling
- ▶ Software functionality
- ▶ Fire alarm integration
- ▶ Commissioning

### COURSE COST, DURATION AND AWARD

 CERTIFICATE



**Tavcom Certificate**  
Access Control



**30 Hours**



**£295** Inc. VAT

## ELECTRONIC PRINCIPLES

Tavcom's online electronic principles course has been specifically designed for students with little or no knowledge of electronics, and will provide a good fundamental understanding of the basic concepts and electronic principles laws and components.

### COURSE CONTENT

- ▶ Volts, current and resistance
- ▶ Ohm's Law
- ▶ Electronic symbols and components
- ▶ Series and parallel
- ▶ Alternating and direct current
- ▶ Power supplies and batteries
- ▶ Circuit protection
- ▶ Test equipment and measurement
- ▶ Health and Safety

### COURSE COST, DURATION AND AWARD

 CERTIFICATE



**Tavcom Certificate**  
Electronic Principles



**30 Hours**



**£145** Inc. VAT