

**COURSE NAME****LEVEL 2 CERTIFICATE IN COMMUNICATIONS CABLING 3666**
Core Unit 1
Basic principles of communication systems

The Level 2 Certificate in Communications Cabling (3666-01) has a core module, which provides the delegate with the full award known as level 2 certificate in Communications Cabling. Delegates can then take one the optional units and take this core unit at a time of their choosing. Upon successfully passing Unit 1, delegates will receive the full award.

COURSE DURATION

1 day course

COURSE CONTENT

In 3666 Core Unit 1, Delegates will have their underpinning knowledge assessed in the following key areas:

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- Basic Electrical Theory
- SI Units
- Voltage – AC/DC current
- Resistance
- Capacitance
- Principals of Data Communications
- Analogue & Digital Signals
- Transmission Characteristics
- Impedance
- The Standards
- Cabling types
- Safe Working Practices

Assessments will be carried out using the GOLATM system – full details of this will be provided on request.