

Course Title: City and Guilds 3667-02 Level Award in Communications Cabling

Duration: 2-3 Weeks depending on choice of optional units

Course Overview:

The purpose of this qualification is to meet the wide-ranging needs of the communications cabling industry which is part of the communication technologies sector. The Level 2 Award in Communications Cabling provides the specialist skills and knowledge required to carry out the installation of fibre optics and copper cabling.

Delivery Method:

Classroom instructor led with practical hands on exercises

Audience:

This award is aimed at new entrants, e.g. school leavers or for adults looking for a change in career, e.g. existing engineers. It may also serve as an introduction to the subjects for those in the industry including installation managers and network designers.

Structure:

Core units

101 Basic principles of communications systems

Optional units

The three distinct pathways and optional units within this award are as follows:

- Fibreoptic cabling in an internal environment
- Fibreoptic cabling in an external environment
- Copper cabling in an internal environment

To gain the Level 2 Award in Communications Cabling, learners must be successful in the assessments for one core unit (101) plus one from the three optional units, (units 102–104). A total of two units are required to achieve the award, which can be achieved in any order.

Units	Title	Assessment Type
101	Principles of Communication Cabling	Multiple choice test online
102	Fibre Optic Cabling in an Internal Environment	Multiple choice test online and assignment
103	Fibre Optic Cabling in an External Environment	Multiple choice test online and assignment
104	Copper Cabling in an Internal Environment	Multiple choice test online and assignment