

# Connectix Cabling Systems™

## Structured Cabling Training Course

Correct installation procedures are a fundamental part of today's structured cabling industry. Connectix are committed to ensuring that our cabling systems are installed quickly, professionally and in compliance with the rapidly changing standards proposed by ISO/IEC and EIA/TIA.

The one day Structured Cabling Installation Course is split into the following key areas:

- Introduction to Connectix
- Course overview
- Structured cabling theory
- Installation of structured cabling
- Structured cabling systems testing
- Assessment

The course offers a balanced mix of theory and practice relating to the structured cabling system standards EIA/TIA-568C, ISO/IEC 11801 2nd edition and EN50174. The comprehensive theory is followed by a practical session in a fully equipped installation room and allows delegates to gain an understanding of structured cabling systems and installation techniques.

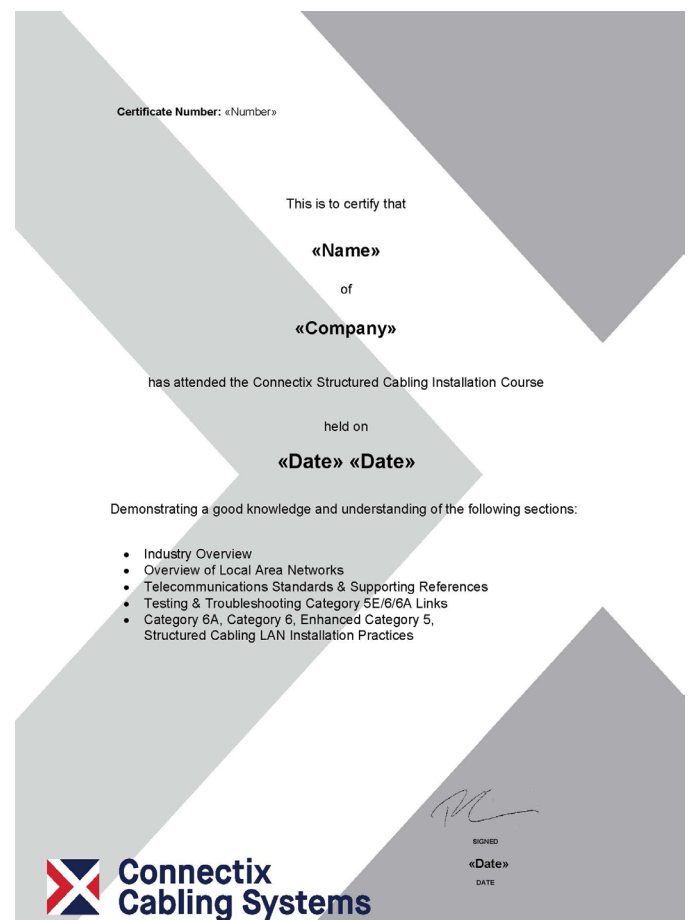
This course requires no previous knowledge of structured cabling and it's intended that delegates leave with adequate knowledge of the standards, cable installation/termination practice, and the confidence and experience for the future supervision and assessment of system installations.

The course is run by a fully qualified Connectix Cabling Systems structured cabling trainer who is constantly updated in line with the rapidly changing standards and cabling system technologies.

Upon completion of the course an examination is offered for assessment purposes by each delegate and successful candidates are awarded a certificate acknowledging their competence, which can then be used to obtain Connectix Approved Installer status.

### Features and Benefits

- Gives delegates confidence to install and test Connectix Cabling systems
- Course details industry standards, LAN topologies and installation techniques
- Delegates experience 'hands-on' link testing, verification and troubleshooting
- Each successful delegate is awarded with a course certificate forming the basis of becoming a Connectix Approved Installer
- No previous industry knowledge required



**Certificate Number:** «Number»

This is to certify that


**«Name»**  
of  
**«Company»**


has attended the Connectix Structured Cabling Installation Course

held on  
**«Date» «Date»**

Demonstrating a good knowledge and understanding of the following sections:

- Industry Overview
- Overview of Local Area Networks
- Telecommunications Standards & Supporting References
- Testing & Troubleshooting Category 5E/6/6A Links
- Category 6A, Category 6, Enhanced Category 5, Structured Cabling LAN Installation Practices

  
SIGNED  
**«Date»**  
DATE

 **Connectix Cabling Systems**