

Data Cabling and Structured Wiring

“ The instructor was excellent – put things across well and was always patient with me. ”

Course code TS4U-DC

Modern buildings often have a requirement for structured wiring systems to support voice and data applications. Correct installation and termination techniques are vital for an installation to be installed quickly, professionally and in compliance with the industry standards.



The course is a mixture of theory, worked examples, practical demonstration and hands on exercises that are used to relate theory to real world scenarios. Upon completion of this course delegates will be equipped with the skills to confidently and successfully install and test a structured wiring system.

Why would this course help me?

Data Cabling and Structured wiring is not the sort of thing company maintenance or IT staff can generally undertake simply because it crosses a number of technical disciplines, and requires some training to be installed correctly, therefore a contractor who offers such services will find they will be in great demand.

Course content:

- What is structured wiring
- Which standards apply
- Lan topology
- Cat 3, Cat 5e Cat 6 systems
- Installation techniques
- Cable termination
- System testing

Certificate

Candidates will be awarded a TS4U certificate of achievement.

