



Ireland's No1 Leader in Technical Education for the Digital Infrastructure Industry

## New ON-LINE Course: Half day (3.5 Hours) **Introduction to Structured Cabling**

Cat5e, Cat6, Cat6A, Cat7

**Only €149 per person**

**Who is it for ?** This introduction course is ideal for those who wish to plan, design and install a Structured cabling network. Are you involved in the design or installations and wish to understand a little better for your role? No experience necessary .....

Are you or your team tasked with planning a structured cabling networks and need to understand the importance of the installation and testing? Wish to upskill, a Data / Electrical or Network engineer / manager. Involved in selling structured cabling systems or components and want a better understanding of your customers' requirements. A manager, architect, builder, company owner, or engineer, looking for a concise overview this is for you.

- Introduction to Data Comms cabling
- Evaluate the benefits of installing correctly and drawbacks that can incur
- Discuss the latest trends in Structured cabling- Current datacomms cabling terminology and standards, brief overview of Cabling standard 5e,6,6A,7
- Datacomms cabling bandwidths and performance -UTP v FTP v STP etc
- Definitions & jargon busting – Overview of ways of testing
- Cabling components Cat5e, Cat6, Cat6A, Cat7 – what is the difference?
- Communications cabling installation procedures and working practices
- Datacomms Testing overview

On completion of this online course you automatically qualify for our ( Half day) **Practical Course** at our purpose built facility - **Only € 149.00**

**Contact us now - Spaces limited**

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