

Belden IBDN Training

Course Descriptions

Belden IBDN 726

Belden IBDN Copper Products

(1 day)

Who Should Attend:

Structured Cabling Installers

Course Benefits:

Gain the ability to install copper structured cabling systems.

What Will be Covered:

- Belden Company Overview
- Belden IBDN Systems and products:
 - GigaFlex Cable: 1200, 2400, 4800LX,
 - Bonded-Pair Cable: DataTwist 350, MediaTwist, DataTwist 600e,
 - GigaBIX
- Installation Preambles for Belden IBDN Systems
- Work Area Products Installation:
 - GigaFlex Modules, Face Plates and Workstation Outlets
- BIX and GigaBIX Solutions:
 - IDC System Installation
 - Wall-Mount, Rack Mount Patch Panel System Installation
- Modular Jack and Patch Cord System
- High Density PS5E/PS6+ Patch Panel System
- PS5E Patch Box and Multi-user Box
- PS5E DVO Outlets, MDVO Adapters and EZ-MDVO Modules
- 10GX Solution Overview
- Reference Materials
- 75% In-Class Exercises

Prerequisites: None

Written Exam: No

BICSI CECs: RCDD (7),
INS, Level 2/Technician (7)

Belden IBDN 746

Belden IBDN Fiber Product

(1 day)

Who Should Attend:

Structured Cabling Installers

Course Benefits:

Gain an understanding of the principles behind Optical Fiber cabling media.

Gain the ability to install Optical Fiber components and solutions.

What Will Be Covered:

- Belden Company Overview
- Optical Fiber Overview
 - Belden IBDN FiberExpress System and products
 - Products Overview, Fiber Termination, (1U/2U), (3U) and (4U) Patch Panel Installation
- OPTIMAX Field Installable Connector (ST, SC, LC)
- Breakout Kit Installation
- Reference Materials
- 75% In-Class Exercises

Prerequisite: None

Written Exam: No

BICSI CECs: RCDD (7),
INS, Level 2/Technician (7)

