

Belden IBDN Training Course Descriptions

General Course Information

- Our courses are recognized by BICSI and earn BICSI Continuing Education Credits (CECs).
- Our courses qualify students by giving them a professional recognition that may accelerate their career advancement.
- In addition to the cabling contractor community, our courses are recognized and valued by end-customers, architects, engineers and consultants as well. If you need to increase your knowledge of structured cabling systems, the Belden IBDN Training Center is an excellent training investment.
- Our course content is offered in many different languages including English, French, Japanese, Spanish, Mandarin and Cantonese.
- Refresher courses for pre-qualified students are also available.
- Special rates and group discounts are available.
- Fees include a Certificate of Completion for selected courses, continental breakfast, coffee breaks and course materials.



Belden IBDN 305

Introduction to Belden

(By correspondence on CD Rom)

Who Should Attend:

End-users, Networking and Structured Cabling Sales People

Course Benefits:

Provides students with an overview of Belden as a leader in telecommunications and offers an overall picture of the Belden IBDN Systems and products, as well as the positioning of Belden in the industry.

What Will Be Covered:

- Introduction to cabling
- Overview of Belden IBDN Systems and products, including:
 - GigaFlex Cables: 1200, 2400, 4800LX,
 - Bonded-Pair Cables: DataTwist 350, MediaTwist, DataTwist 600e,
 - GigaBIX, FiberExpress, IntelliMAC-Plus, PowerSense and 10GX Solutions.
- Certification and Exercises
- Case Studies
- Reference Materials

Prerequisite: *None*

Written Exam: *Yes*

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

Belden IBDN 201/202

Project Management for Belden IBDN including Belden IBDN System Audit

(2 days)

Who Should Attend:

Installation Managers, Installation Supervisors

Participant must be familiar with Belden IBDN Systems as well as the Certification Program

Course Benefits:

Develop the skills to recognize the scale of the project and therefore be prepared to put an efficient work plan in place in order to deliver the project on time.

Gain an understanding of the Belden IBDN System design and installation requirements as related to the Belden IBDN Certification Program.

Learn how to conduct and write audit reports.

What Will Be Covered:

- Project Manager Responsibilities
- Project Planning
- Project Execution
- Project Closing
- When, Why and How audits are conducted
- Audit Preparation
- Audit Visit
- Audit Report

Prerequisites: *Belden IBDN-303* and Belden IBDN-700**

**Taken after January 2001*

Written Exam: *Yes, two*

BICSI CECs: *RCDD (14),
 RCDD/LAN (14),
 INS, Level 2/Technician (12),
 OSP (14),
 RES (12)*