

Hands-On

Broadband CATV Installation



Course Description

In this extensive 2-Day course we combined Hands-On experience with real-world practical understanding and Installation guidelines and procedures, that will give attendees the skills and confidence they need to independently complete a typical residential and or commercial broadband installation.

Target Audience

Anyone working with Broadband Services and or Installations in a CATV Residential or Commercial environment.

Prerequisites

A Basic understanding of Electrical and Telephone concepts are suggested but no required.

Course Outline

Module 1

- Introduction & Orientation
- Tools and Equipment

Module 2

- External Drop Wiring

Module 3

- Grounding & Accessories
- External Home Wiring

Module 4

- Internal Home Wiring
- Pre-wire and Custom Wiring

Module 5

- Multiple Dwelling Units
- Wiring Tie-in & Accessories

Module 6

- Converter and Modem Install
- Customer Education

Module 7

- Review, Test, and Evaluation

Delivery Method

Hands-On Instructor-Led with numerous labs and exercises.

Equipment Requirements

(This apply's to our hands-on courses only)

BTS always provides equipment to have a very successful Hands-On course. BTS also encourages all attendees to bring their own equipment to the course. This will provide attendees the opportunity to incorporate their own gear into the labs and gain valuable training using their specific equipment.

Course Length

2 Days