



## Fiber To The Home/Curb/etc. (FTTx) (CFOS/H)

This is an application specialist certification covering FTTx networks, cabling design and installation, which includes PON networks (formerly FOA CFxT). It is intended for anyone interested in the application of FTTH networks.

**Prerequisites:** CFOT, CPCT or equivalent basic knowledge of fiber optics and communications networks. If attendees are not already familiar with or trained in optical fiber, a fiber review is available as part of the course.

### **What To Expect In Training Programs For FTTX Specialist Certification**

To qualify for Certified FTTX Specialist certification, SCHOOL OF TELECOMS specialist training program CFOS/H cover the following topics:

- Introduction to FTTx (FTTC and FTTH) networks
- Overview of FTTx architectures including Point-to-Point and PONs with relevant Standards
- FTTx Components and Installation Methods
- FTTx Testing (including PONs)
- Lab Exercises covering design, installation and testing



### **FOA Certification**

FOA offers a specialist certification in FTTx (CFOS/H) that is available to any CFOT. SOT as a FOA school teach CFOS/H courses.