

OSP for Installers and Technicians

Foundational



This four-day instructor-led course is designed to provide useful technical knowledge of fiber optics relating to outside plant (OSP) and FTTx applications, as well as the skills needed to install and test the physical layer for active Ethernet and passive optical networks (PON). Students will gain practical knowledge and hands-on skill in all aspects of FTTx deployments including specific issues—such as testing splitters, WDM devices, measuring reflectance, and bidirectional testing—that are unique to FTTx networks.

Audience: Beginner and experienced technicians, or supervisors

Prerequisite: Fiber Foundations is recommended, but not required.



Click or scan for
detailed course information
and upcoming training locations.

Credentialing



ETA® International Fiber Optics Technician—Outside Plant (FOT-OSP)
Valid for four years.



Light Brigade Digital Badge
Complete this course and receive a Credly digital badge.



Continuing Education Credits (CECs)
28 BICSI CECs

“The most knowledgeable instructor I’ve ever had in the 17 years I’ve been in the industry. I don’t think there is a question he could not answer. Awesome instructor.”

—Brandon Martinez, Webpass