Fiber Optics for Wireless

This four-day instructor-led course provides the foundation needed to understand fiber optic applications and challenges in FTTA and small cell network applications. This course examines how fiber works and the fundamentals of different fibers, cables, connectors, and other hardware used in fiber optic communication networks. After learning the basics and nuances of fiber within wireless networks, attendees will build skills and best practices in hands-on labs for cable preparation, OTDR operation, and optical loss testing.

Audience: Installers, design engineers, project managers, field engineers, or anyone who is managing or installing fiber for a FTTA/cell site

Prerequisite: Fiber Foundations is recommended, but not required.

Credentialing

ETA® International Fiber to Any Antenna (FTAA)

Valid for four years.

Light Brigade Digital Badge

Complete this course and receive a Credly digital badge.

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

"The instructor showed ample knowledge not only in the field of fiber optics but in all industries that may use it."

—James Stephens, Schlumberger

For training, tools, or equipment:
1 (206) 575-0404 • 1 (800) 451-7128 • lightbrigade.com

Light Brigade®