

Fiber Optics 1-2-3

Foundational



This instructor-led course provides a fundamental understanding of fiber optics and the practical hands-on skills training required to install and maintain fiber optic networks. Perfect for those new to fiber or those looking to enhance their current skill set. The first two days of training are dedicated to classroom theory and lecture, which allows students to gain knowledge of fiber technology and network components. The following two days are dedicated to hands-on skills training to learn and apply proper cable preparation, termination, splicing, and testing skills.

Audience: Field technicians, installers, IT support staff, engineers, field supervisors, OSP staff, maintenance techs, or technical sales staff

Prerequisite: Fiber Foundations is recommended, but not required.

Credentialing



ETA® International Fiber Optics Installer (FOI)

Valid for four years.
Four-day attendees only.



Light Brigade Digital Badge

Complete this course and receive a Credly digital badge.



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



Sumitomo Fusion Splicing Fundamentals Digital Badge

Available to four-day attendees only.



Continuing Education Credits (CECs)

30 BICSI CECs (four-day)
15 BICSI CECs (two-day)

“They excelled in making fiber optics easy. You can’t improve on perfection.”

— Gabriel Hartman