

Splicing Deep Dive Workshop

Intermediate

This immersive instructor-led workshop focuses on the setup, operation, maintenance, and reporting aspects of fusion splicing. In this predominantly hands-on course, students will learn the proper usage of various types of fusion splicing equipment and best practices for preparing and splicing single fiber, ribbon fiber, and fusion splice connectors. Students will develop expertise through immersive hands-on practice exercises that go beyond typical exposure and manufacturer-hosted training. Other areas covered during the course include cable preparation, proper routing of splice trays, and documenting results.

This course will have a maximum ratio of eight (8) students per instructor. Although the class is fully equipped, students are encouraged to bring their own fusion splicing equipment to class.

Audience: Installers, ISP/OSP technicians, maintenance techs, field supervisors, or senior technicians

Prerequisite: Any Light Brigade foundational level course such as Fiber Optics 1-2-3, Broadband Fiber Optic Technician Level 1, Fiber Optics for Utilities Level 1, or equivalent field experience



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

Credentialing



ETA® International
Certified Splicing
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Light Brigade
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Complete this course and
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Sumitomo Advanced
Fusion Splicing Skills
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