

ADVANCED FIBER OPTICS SPLICING (FOB)

Course Description –

An intense hands-on course in the handling and splicing of fiber optic cables. First there is a short review of theory and the safe handling of fiber optic cables. Then the student opens, prepares, installs, and splices fiber optic cables of various configurations into different style enclosures. Ribbon zing, de-ribbon zing, sizing, pigtail splicing, etc. are done using different fusion splicers and methods. Also receives hands-on practice handling and racking fiber optic cables in both underground and aerial applications.

Completion of Beginning Fiber Optics is required before taking this class.