



FOA - CFOS/S: Certified Fiber Optic Specialist in Splicing

On-ground Training Course

This is a US Department of Labor and internationally recognized specialist certification training covering fiber optic network splicing operations. This training is intended for network owners, facilities managers, supervisors, or field technicians involved in the design or installation of fiber networks. This course is especially recommended for fiber optic field technicians to improve skills for fiber optic splicing related activities, as it can enhance their effectiveness on the job.

Upon successful completion of this course, students should achieve the following objectives:

- Be familiar with all types of splicing, including fusion and mechanical splicing
- Be prepared to complete splicing tasks on diverse settings and environments, including splice closure installation, mid-access fiber distribution, and operation of fusion splicing machines
- Single fiber and ribbon fiber splicing
- Interpret splice loss on OTDR traces
- Conduct basic maintenance of fusion splicers
- 50% Hands-On / Lab time

Pre-Requisites

- Current CFOT Certification
- Completing pre-course material and submitting 5 days before class start

Reference Material

FOA Reference Guide, by Jim Hayes.

Course Details

- 3 Days. On-Ground Classroom
- CFOS/S certification test is given after completion of training and submission of related deliverables
- A minimum score of 70% must be achieved to pass the exam



Completion and Certification Requirements

To receive FOA CFOS/S certification, students must complete training and achieve over 70% on a final test consisting of 70 questions. Students that do not pass the FOA CFOS/S test will receive a certificate of completion by Zayin Fiber Optics.

Our Instructors

Our instructors are highly qualified experts, with respective professional credentials in their areas including: Fiber Optic Association (FOA) Master Instructor and CFOS/I, PMP®, BICSI RCDD®, CSM®, CFHP®, and have served customers internationally over decades.

Legal Disclaimer

Zayin Fiber Optics does not offer academic or vocational degrees. We are not accredited as a degree granting institution. We only offer Fiber Optics and Telecommunications related skills training and prep courses, and courses that lead towards certification by the Professional Fiber Optic Association (The FOA). Certifications by The FOA are recognized by the US Department of Labor, and Zayin Fiber Optics is authorized by The FOA to provide FOA certifications in its behalf. Zayin Fiber Optics is registered as FOA Approved School #756, and its authorized to offer FOA Training in the US and Internationally.