

FIBER OPTICS-CERTIFIED FIBER OPTIC TECHNICIAN

OVERVIEW

This course focuses on designing, testing, installing, and troubleshooting fiber optic cable plants and networks. Participants will benefit from interactive lecture, video presentations, and fiber optic lab kits designed to reinforce the fundamentals of fiber optic technology. This course also prepares participants for the Certified Fiber Optic Technician (CFOT) exam. Certification exam is offered at the end of the course.

OBJECTIVES

After completing this course, participants will be able to:

- · Discuss the history and basics of fiber optics
- Demonstrate understanding of fiber optics usage in industry
- · Prepare fiber optic cable
- Terminate fiber optic cable
- Test fiber optic cable

FORMAT

The 30-hour course may be delivered in a variety of formats, depending upon the client's request.

SPECIAL FEATURES

- Experiential project labs
- Modular designed workbooks for quick scanning
- Interactive course delivery

BENEFITS

- Participants gain foundational understanding of fiber optics.
- Participants obtain real-world application of fiber optic processes.

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