

TRAINING & EDUCATION NEWS

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Instructor Corner

Questions from our Training Classes!

Our instructors get a lot of questions from students. We thought everyone could learn something by sharing! Here are a few...

Do you have to replace connectors if they have physical damage but still pass a loss test?

The short answer is "yes". Although a connector with partial damage to the endface may pass the optical loss test requirements, the intrinsic damage to the glass may still continue to expand and degrade due to ...



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Upcoming Class Locations

Las Vegas, NV • Fargo, ND • Little Rock, AR • Columbia, SC

[See All Classes](#)

Did you know...

... fiber optic cables with OM5 fiber (aka: wide band multimode fiber) will be lime green?

[See All](#)

Fiber Optics 1-2-3 Course Manuals Now Electronic

We are excited to announce that, beginning in January, our Fiber Optics 1-2-3 course manual will be available in electronic format. Attendees will be able to download their manual two weeks prior to class and get a head start on the materials, if they wish. During class, students can access it from their own device to highlight text, take notes, answer review questions, and more. Once training is completed, the book continues to serve as a portable, searchable, reference for the future.

With the early access to the course manual and the addition of our [Fiber Foundations](#) online course, students now are able to come to class better prepared than ever before.

Printed manuals will still be available as an add-on item during class registration.

20% OFF End of Year Sale!
20% off all Online Training!

[Read More](#)

Specialty Courses

Fiber Optics for Utilities

We worked with the Utilities Technology Council (UTC) to ensure that our three courses provide the knowledge and skills required to successfully specify, install, test, and manage your fiber optic networks.

Level 1 Technician

This three-day course focuses on how to properly install and maintain aerial and underground fiber optic systems in investor-owned or municipal power networks. Learn about ADSS and OPGW cables. Develop your splicing, termination, testing, and troubleshooting skills to increase network efficiency, system reliability, and deployment speed while reducing operating costs.

Upcoming classes in Denver, Memphis, Birmingham and Kansas City

[Learn More](#)

Level 2 Designer

In this one-day course, learn fiber optic design parameters, cable management alternatives, route planning, optical testing requirements, test results interpretation, and cable system design. Those involved in the design, administration, operation, and supervision of utility-based fiber optic networks will benefit.

Upcoming classes in Denver, Memphis, Birmingham and Kansas City

[Learn More](#)

Level 3 Advanced Designer

This one-day technical primer focuses on dense wavelength division multiplexing (DWDM) theory, system design considerations, and applications, and puts a special emphasis on the dispersion transmission impairments that limit the bandwidth and operating rates of fiber optic transmission systems.

Available as a [custom course](#) only

[Learn More](#)

Additional Information

- [Schedule of Upcoming Classes](#)
- [Special Events Calendar](#)
- [Fiber Optic Product Catalog](#)
- [Contact us with your questions, feedback, etc.](#)