CORNING LANscape<sup>®</sup>



# FIBER OPTIC CONNECTOR SOLUTIONS AND TESTING

# Fiber Optic Connector Solutions and Testing Seminar Thursday, October 13, 2016

RSVP by Wednesday, October 12, 2016

Please join us for a FREE Fiber Optic Connector Solutions and Testing seminar. This interactive 6-hour session will provide attendees with a comprehensive overview of the latest fiber optic termination and testing technologies. This hands-on training will allow attendees to work with Corning's fiber optic connector termination kits and Fluke Network's latest fiber optic test equipment.

Attendees will receive expert instruction on termination and testing of both MM and SM fibers with SC, ST® and LC Connectors when installing fiber optic systems to meet industry specifications. BICSI and ETA (CEC) credits apply.

Who should attend? Contractors, consultants, and end users seeking a broad overview and basic hands-on experience with fiber optic connectors and test equipment.

### TRAINING SEMINAR TOPICS

### Presented by Corning Cable Systems

- Fiber Optic Termination Overview
- Termination Methods
  - Anaerobic (Epoxy & Polish)
  - Pigtail splicing
  - Splice-on connector
  - UniCam® (No Epoxy/No Polish)
- Fiber Optic Connector Types
  - SC
  - ST® compatible
    - LC

### Presented by Fluke Networks

- Optical Testing Overview Methods and Standards
- Inspection and Cleaning
- Attenuation Testing with an OLTS Overview (Tier 1)
  - Project setup
  - Setting a reference
  - Cable certification
  - OTDR Testing Overview (Tier 2)
    - Setting up the tester
    - Shooting a trace
    - Troubleshooting techniques
  - Results Management

### LOCATION & REGISTRATION

Thursday, October 13, 2016 Time 8:30AM-3:30PM

### Hosted by Accu-Tech

109 Amfesco Drive Plainview, NY 11803

## Register at: <u>https://stl-</u>

focsplainviewoctober13acutc.event brite.com

Online individual registration is required.

### Register early. Seating is limited. Limit 4 tickets per company.

### For more information contact:

Andrew Bell Corning Optical Communications bella2@corning.com (828) 901 - 2462

### **RSVP by October 12, 2016**



Attendees are eligible for 7 BICSI Continuing Education Credits. You will receive (2) Certificates. Corning (3) CECs and Fluke Networks (4) CECs.



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