

PHOTOMETRIC & GONIOPHOTOMETER TRAINING

OCT. 10-11, 2023



RAISING THE BAR THROUGH TRAINING

STS provides comprehensive customer training to utilize their testing personnel and equipment to their fullest potential. By attending this training, attendees will be given the opportunity to increase their knowledge and understanding of photometric basics and goniophotometer (STS and other manufacturers) functions and capabilities, through hands on experience.

TRAINING OVERVIEW

- **Test Equipment** - Proper Goniophotometer system set up procedures, calibration with hands on use
- **Introductory Photometry** - Basic principles using proper units and equipment
- **Spectroradiometry and Colorimetry**
- **Interpreting test results and reports**
- **Regulations** - Domestic and International (FMVSS/CMVSS 108, SAE, UN-ECE, and others)
- **Performance Protocols** - IIHS, NHTSA-NCAP, Consumer Reports

HOW TO REGISTER

EMAIL:

sales@saphirests.com

TRAINING COST:

- Name of Participants & email address
- Title and Background
- Company & best contact phone number
- \$1,300 each
- \$1,000 each for two or more participants

ADDITIONAL INFO:

Please note, this is NOT private, multiple customers will be present. This offering is on a first come, first serve basis as time is limited.

LOCATION & DATE

Sapphire Technical Solutions

10230 Rodney Street Pineville, NC 28134

October 10-11, 2023
9:00am - 6:00pm Daily



Is an ISO/IEC 17025 Accredited photometric, radiometric and power efficiency testing servicer as well as an equipment manufacturer.

We proudly support the marine, aerospace, automotive and commercial lighting industries.

TRAVEL INFORMATION

Airport:

Charlotte Douglas International Airport (CLT) located 20 minutes from STS.

Car Transportation Services:

Charlotte offers a wide range of transportation services from the airport, including rental car companies. If you need additional information let us know.

Hotel:

Hotels in close proximity to STS:

1. Hampton Inn & Suites Charlotte/Pineville (704) 889-2700

- Booking Link: <https://www.hilton.com/en/book/reservation/deeplink/?cityhocrn=PVLNCHX&corporateCode=0003183326> - Copy and paste this link into the URL for the Corporate Rate.

2. Sheraton 4Points Pineville (704) 540-8500

3. Holiday Inn Express South Charlotte, Pineville (704) 341-1190

SAPPHIRE TECHNICAL SOLUTIONS:

10230 Rodney Street, Pineville, NC 28134

704-889-8080

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www.sapphirests.com

If you have any questions or need additional information please contact STS.

