

October 2022 Professional Installer Training



Keep your edge.
Modern Sensor Technology

LEARNING OBJECTIVE

Using “real-world” data and cases studies to create best practices. This Sensor Technology class is designed to review the various sensor technologies that support today’s powertrain & engine management systems. Those that are interested in a refresher in understanding the various sensor technology types to properly troubleshoot root cause of the failure can find this class beneficial.

TARGET AUDIENCE

This technical topic is geared for the average B+ technician and/or a refresher for the A technician. NGK is dedicated to meeting the learning needs of all skill levels.

KEY POINTS COVERED

- Understanding the relationship between Sensor inputs & Processed Data
- In depth review of various sensor types & related codes
 - Examine DTCs and their code set criteria in relationship to various conditions.
- Building a logical approach to testing sensors
- Understanding wiring diagrams to support proper testing road map
 - Analyzing scan tool data
 - Analyzing scope data/waveforms

REGISTER ONLINE @ carpartswarehouse.net

Warrensville

Date: Tuesday, October 18th, 2022

Time: Dinner: 5-6pm Class: 6-9pm

Location: CPW Warrensville Heights
18525 Miles Rd, Warrensville Hts, OH 44128

Cost: FREE to the first 24 people who sign up.

Copley

Date: Wednesday, October 19th, 2022

Time: Dinner: 5-6pm Class: 6-9pm

Location: CPW Copley
2799 Copley Rd, Copley, OH 44321

Cost: FREE to the first 24 people who sign up.

Elyria

Date: Thursday, October 20th, 2022

Time: Dinner: 5-6pm Class: 6-9pm

Location: CPW Elyria
149 Midway Blvd, Elyria, OH 44035

Cost: FREE to the first 24 people who sign up.