



# Professional Installer Training



REGISTER ONLINE @ [www.carpartswarehouse.net](http://www.carpartswarehouse.net)



## BRK.2021.1.FC Brake System Technology

This seminar is designed to enhance the technician's ability to perform proper brake service procedures on today's vehicles utilizing Electronic Brake Control (EBC) systems. We will discuss several Active Safety Systems and the operational strategies used on many new vehicles. Included in this technical seminar is an overview of stability control operation and the modern advancements within this safety technology. We discuss new mandated braking controls and the impact on vehicle braking performance. Special service procedures on the base brake system will be outlined. Brake by wire and automatic stop system control inputs and outputs will be reviewed. Yaw, lateral, accelerometer, wheel speed, active brake booster and brake pressure sensor testing procedures will be outlined.

### At this comprehensive clinic you will learn to:

- Properly service today's automotive brake systems
- Diagnose Brake and Stability Control System warning lights
- Discuss base brake service issues that relate to braking performance issues
- Properly inspect, test and calibrate components within the electronic controlled brake system
- Evaluate scan tool data and fault codes through vehicle Case Study examples

## Warrensville

**Date:** Monday February 18<sup>th</sup> 2019

**Time:** Dinner: 5-6PM Class: 6-9PM

**Location:** Car Parts Warehouse Warrensville  
18525 Miles Road Warrensville Hts., Ohio 44128

**Cost:** FREE to first 30 customers to register

## Copley

**Date:** Tuesday February 19<sup>th</sup> 2019

**Time:** Dinner: 5-6PM Class: 6-9PM

**Location:** Car Parts Warehouse Copley  
2799 Copley Road Copley, Ohio 44321

**Cost:** FREE to first 30 customers to register

## Perry

**Date:** Wednesday February 20<sup>th</sup> 2019

**Time:** Dinner: 5-6PM Class: 6-9PM

**Location:** Car Parts Warehouse Perry  
3382 North Ridge Road Perry, Ohio 44081

**Cost:** FREE to first 30 customers to register

## Pittsburgh

**Date:** Thursday February 21<sup>th</sup> 2019

**Time:** Dinner: 5-6PM Class: 6-9PM

**Location:** Car Parts Warehouse Pittsburgh  
6480 Hamilton Ave Pittsburgh PA 15206

**Cost:** FREE to first 30 customers to register