



# FIELD CLINIC OVERVIEW

Holiday Inn Express • 4711 19th Avenue S • Fargo, ND

## **BRK.2021.1.FC | Brake System Technology**

Thursday, April 19, 2018

5:30 p.m. - Food & Refreshments

6:00 p.m. - Clinic

**REGISTER EARLY!  
LIMITED SEATS!**

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.

**After completing this seminar, the student will have the knowledge 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

**Maximum of 25 Seats Available \$40.00 Per Person**

## **BONUS!**

*Buy your seat for the Spring Clinic - BRK.2021.1.FC  
and earn a free seat for the Fall Chassis Clinic - SS.1021.1.FC*

*Please See Reverse for Registration Information*





### COMPLETE REGISTRATION FORM AND SUBMIT BY:

1. Fax to 314-977-0984 then you will be contacted for credit card payment information
2. Call 1-888-771-6005 with credit card number
3. Email to [GarageGurus@federalmogul.com](mailto:GarageGurus@federalmogul.com) then you will be contacted for credit card payment information

#### STUDENT CONTACT INFORMATION

First Name:

Last Name:

Email Address:

Street Address:

City:

State:

Zip Code:

Phone Number:

#### BUSINESS INFORMATION

Company Name:

Company Address:

Street Address:

City:

State:

Zip Code:

ATTENDING	COURSE CODE	DESCRIPTION	DATE	TIME	COST
<input type="checkbox"/> YES	BRK.2021.1.FC	Brake System Technology	Thursday April 19, 2018	5:30 p.m.	\$40.00