



# WORKSHOP TRAINING



**ACI PARTS WAREHOUSE - 330 32ND ST SE, GRAND RAPIDS, MI 49548**

## **Understanding CAN Networks**

*DRV.608.1.WS*

**Monday, October 4, 2021 - 8:00AM to 12:00PM**

This workshop helps technicians understand, identify and diagnose CAN (Controller Area Network) communication networks. We review network fundamentals to help the technician understand the need, strategy and protocol of CAN. To aid in diagnostics, various types of network topology are explored and explained. To help pinpoint CAN failures, several electrical circuit integrity test methods are outlined to validate root cause of CAN communication failures. Application of the diagnostic strategies are demonstrated in our state-of-the-art service bays using modern diagnostic equipment.

*\$100.00*

Maximum of 12 Seats Available 0.4 CEUs awarded

## **Electronic Brake Control (EBC) Systems on Hybrid and Non-Hybrid Vehicles**

*BRK.208.1.WS*

**Monday, October 4, 2021 - 1:00PM to 5:00PM**

This workshop is designed for classroom education to enhance the technician's ability when performing base brake service on vehicles with Electronic Brake Control (EBC). These systems are found on many luxury and hybrid vehicles. We discuss the operation of the brake system components involved and how apply pressure is generated. In addition, ABS/stability control system operation found on EBC systems are reviewed.

- Discuss the function and components of EBC system
- Evaluate scan tool data and fault codes through Case Studies
- Identify procedures to prepare the vehicle for base brake service
- Discuss brake service issues that relate to base brake service and misdiagnosis

*\$100.00*

Maximum of 12 Seats Available 0.4 CEUs awarded

**Contact:** Jesus Gonzalez – [jgonzalez@acipartsplus.com](mailto:jgonzalez@acipartsplus.com)



Complete the contact information, select the courses you will be attending and return completed form via **Email: [jgonzalez@acipartsplus.com](mailto:jgonzalez@acipartsplus.com)**

## STUDENT CONTACT INFORMATION

<b>First Name:</b>		
<b>Email Address:</b>		
<b>Street Address:</b>		
<b>City:</b>	<b>State:</b>	<b>Zip Code:</b>
<b>Phone Number:</b>	<b>Account Code:</b>	

## BUSINESS INFORMATION

<b>Company Name:</b>		
<b>Company Address:</b>		
<b>Street Address:</b>		
<b>City:</b>	<b>State:</b>	<b>Zip Code:</b>

Attending	Course Code	Description	Date	Time	Cost
Yes	DRV.608.1.WS	Understanding CAN Networks	Monday, October 4, 2021	8:00AM to 12:00PM	\$100.00
Yes	BRK.208.1.WS	Electronic Brake Control (EBC) Systems on Hybrid and Non-Hybrid Vehicles	Monday, October 4, 2021	1:00PM to 5:00PM	\$100.00
<b>TOTAL COST</b>					