



2010 -- Advanced Technology of Automotive Brake Systems **Fact, Friction and the Future**

Invites
you to
attend;

Advanced Technology of Automotive Brake Systems

ABS Systems
Electronic Parking Brake
Systems
Electronic Brake
Distribution
and related
Components of
Electronic Stability
Control

This seminar will identify new developments in automotive and light truck braking systems and uncovers base brake service procedures that will have a direct effect on ABS, Traction control and Stability Control Systems. We will analyze the operating characteristics and components of the most popular ABS and Stability Control systems on the road today.

After completing this class the student will have the ability to:

- Identify Electronic systems used in Base Brake operation
- Recognize wheel speed sensor designs and multiple testing procedures
- Analyze base brake service integrity in relation to ABS, Traction Control and Electronic Stability Programs.
- Describe ABS, Traction Control and Enhanced Stability Control
- Classify customer concerns relating to brake operation – stopping distance, pulsation, noise, rotor and friction wear.



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Sponsored by: smithauto

June 23rd 2010

- Merced High School-

COST IS \$39.95 PER TECHNICIAN * INCLUDES SEMINAR PACK AND TWO RAFFLES. Food and refreshments at 5:30 p.m., seminar starts at 6:15 p.m.

* Contact your Smith Auto Sales Person for details and to register for the seminar. Call 209-722-5731.

