

Advanced Engine Performance - Air & Fuel Systems

To keep up with today's high tech vehicles, enroll in an ACDelco training session. These sessions include the latest technical information and hands on exercises using real vehicle concerns to prepare technicians to effectively diagnose and repair today's vehicles.



COURSE DETAILS - Trainer: Brian Bay

Date: 12/09/2026

Time: 5:30 PM Food Served*
6:00 PM- 8:00 PM Seminar

Course #: SEP0501SM

Location: NIACC Buettner Career Building - Training Room

Street Address: 500 College Drive

City, State, Zip: Mason City, IA

** Meal served 5:30pm - 6:00pm*

Enroll online at training@johnstonauto.com or call your local Johnston Autostores
Attend this technical training valued at $175 for only $50 (Free for JAS program Members)

COURSE DESCRIPTION

Course Name: Advanced Engine Performance - Air & Fuel Systems -
Description:
This training event provides technicians with alternative methods for diagnosing driveability concerns using scan tool data and oscilloscope waveform analysis. Course content includes using scan tool features to analyze Short-Term and Long-Term Fuel Trims (STFT / LTFT), Single Edge Nibble Transport (SENT) sensor signals, narrow-band and wide-band oxygen sensors and circuits, and fuel system controls / actuators. Oscilloscope setup procedures are covered in depth to obtain waveform measurements and further isolate complex drivability concerns present under various engine operating conditions.

Please join us for informative ACDelco training

JOHNSTON AUTOSTORES

Visit acdelcotraining.com for the latest information
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TRAINING MISSION STATEMENT
ACDelco's mission is to provide aftermarket service professionals with the skills necessary to help safely and effectively diagnose and repair customer vehicles utilizing inviting education methods within an extensive and engaging training portfolio.