

MERCEDES-BENZ AUTOMOTIVE ELECTRONICS II

WITH IAN LEBBY

- Mercedes-Benz Artificial Intelligence
- Drive Assistance 5.0 Overview
- AUTOSAR (AUTOmotive Open System Architecture) Classic and Adaptive Platform Breakdowns
- The Application Layer, Run Time Environment and Flash Bootloader
- CAN, D2B, MOST, LIN, FlexRay Operation, Diagnosis and Troubleshooting
- Dual Battery Systems Function and Overview
- Electrical Circuits, Wire Identification, Circuit Testing, and High Voltage
- Parallel and Series Circuits
 Calculation and Voltage Drop Calculation Methods
- Digital Multimeter Measurements
 Understanding and Verifying the Measurements
- Parasitic Current Draw
 Diagnosis, Correct Procedures and Repair Verification

SATURDAY • 10/19/24 8:00 AM - 5:00 PM

CLASS ID: SEM1891 \$385 USD / STUDENT



