

ADAS DIAGNOSTICS—WHEN THE CALIBRATION FAILS

VT440E01

Course Format: Online training with posttest

I-CAR Credit Hours: 1

I-CAR Points: 0.25

This course helps satisfy ProLevel training requirements for the following roles:



Non-Structural Technician



Assessor



Structural Technician



Estimator

ADAS Diagnostics – When the Calibration Fails is a 45-minute course that introduces advanced driver assistance systems (ADAS) diagnostics. Adopting a problem-solving mindset is essential to properly identify errors if a calibration fails. This requires an understanding of the sensors used in ADAS, the communication network, and interactions with other systems on a vehicle. To trace a failed calibration to its root cause, asking questions and seeking answers is important to determine how to diagnose the ADAS failure. Students will learn how to apply I-CAR's five-step process using strategies with diagnostic trouble codes (DTCs) and without them.