

ADAS Certifications

asTech All-in-One

- Basic tool navigation
- Fault Code Clearing
- Steering Angle Calibration
- Module Programming
- HVAC Actuator Calibration
- Window/Sunroof Initialization
- ABS/Yaw rate/Acceleration Sensor Initialization
- Active Head Restraint Reset
- Battery Monitor Reset
- Crash Reset
- Grille Shutter Initialization
- Headlight Initialization
- Liftgate/Tailgate Initialization
- Rear View Camera Initialization
- Seat Initialization
- Seat Weight Sensor Calibration
- TPMS System Activation

- Toyota /Lexus**
- Basic tool navigation/accessing Service Information
 - Performing Electronic Repair Events (EREs)
 - Forward Recognition Camera
 - Millimeter Wave Radar
 - Blind Spot Monitor
 - Panoramic View Camera
 - Intuitive Park Assist/Intelligent Clearance Sonar System

- KIA /Hyundai**
- Basic tool navigation/accessing Service Information
 - Performing Electronic Repair Events (EREs)
 - Front Radar and Forward Collisions Avoidance Assist
 - Forward Facing Camera (Lane Keeping Assist (LKA))
 - Blind Spot Collision Warning (BCW)
 - Surround View Monitor (SVM)

- Honda /Acura**
- Basic tool navigation/accessing Service Information
 - Performing Electronic Repair Events (EREs)
 - Millimeter Wave Radar
 - Blind Spot Information (BSI) Radar
 - Lane Watch Camera
 - Multi-Purpose Camera/FCW/LDW

- Chrysler**
- Basic tool navigation/accessing Service Information
 - Performing Electronic Repair Events (EREs)
 - Forward Facing Camera (FFCM)
 - Blind Spot Module
 - Adaptive Cruise Control (ACC)

- GM**
- Basic tool navigation/accessing Service Information
 - Performing Electronic Repair Events (EREs)
 - Millimeter Wave Radar
 - Blind Spot Information (BSI) Radar
 - Lane Watch Camera
 - Multi-Purpose Camera/FCW/LDW

- VW /Audi**
- Basic tool navigation/accessing Service Information
 - Performing Electronic Repair Events (EREs)
 - Lane Change assist
 - Night Vision assist
 - Adaptive Cruise Assist
 - Park assist plus
 - Top View Camera system (virtual 360)
 - Audi Active Lane assist

- Ford**
- Basic tool navigation/accessing Service Information
 - Performing Electronic Repair Events (EREs)
 - Front View Camera
 - Side/Rear Object Detection
 - Front/Side View Driver Information Camera
 - Forward Range Radar

- Mazda**
- Basic tool navigation/accessing Service Information
 - Performing Electronic Repair Events (EREs)
 - Blind Spot Monitor
 - Lane-Keep assist
 - Lane Departure avoidance/smart city brake support
 - Radar Cruise Control
 - Rear view monitoring
 - smart city brake support

- Nissan /Infiniti**
- Basic tool navigation/accessing Service Information
 - Performing Electronic Repair Events (EREs)
 - Front/Side/Rear Parking Aid Camera
 - Image Processing Module A (IPMA)
 - Cruise Control Radar (ACC)
 - Blind Spot Detection
 - Parking Sensors

- Mercedes**
- Basic tool navigation/accessing Service Information
 - Performing Electronic Repair Events (EREs)
 - Active Distance Assist DISTRONIC
 - Active Steering Assist
 - Active Lane Change Assist
 - Active Emergency Stop Assist
 - Active Blind Spot Assist

- Subaru**
- Basic tool navigation/accessing Service Information
 - Performing Electronic Repair Events (EREs)
 - EyeSight System
 - Blind Spot Detection/Rear Cross Traffic Alert (BSD/RCTA)

- JLR**
- Basic tool navigation/accessing Service Information
 - Performing Electronic Repair Events (EREs)
 - Adaptive Cruise Control (ACC)
 - Emergency Braking
 - Lane Keep Assist
 - Blind Spot Assist
 - Rear Collision Monitor

Note:

All certifications will have 3 components: Training (either self-study or Instructor-Led), an Oral Exam, and then a hands-on Practical Exam. Individuals must pass all three elements to receive the desired certification. Individuals will be certified at the Brand level when all certs for that brand have been achieved.