

HAGERTY®

Garage & Social

Automotive Maintenance 101

Bring your car to learn on it!

8 hours total of Instruction and hands-on learning

- **12/21/2025 - Session 1 — Foundations & Safety (2 hrs)**
 - Objectives: safety, tools orientation, basic vehicle systems overview, jacking/lifting practice.
 - Demo: safe jack and jack-stand use; PPE.
 - Retrieval of owner's manual one for each student's vehicle
 - Hands-on: identify major components, practice jack & wheel chock, read VIN/owner's manual.
- **12/28/2025 - Session 2 — Tires & Brakes Basics (2 hrs)**
 - Objectives: tire inspection/pressure, flat change, brake inspection basics (visual), wheel torque.
 - Demo: change a tire, check tread/wear, use tire pressure gauge, lug torque.
 - Hands-on: rotate a wheel, measure pressure, inspect brake pads/rotors visually.
 - Include: safety brief on lifts if used.
- **01/04/2026 - Session 3 — Fluids, Battery & Basic Electrical (2 hrs)**
 - Objectives: check/change engine oil (demo), check coolant/washer/ brake fluid, battery testing/jump start, basic fuses and bulbs.
 - Demo: oil level check and simple oil change demonstration; battery test with multimeter; reading OBD-II error codes overview.
 - Hands-on: battery terminal cleaning, fuse replacement, check oil & coolant levels.
- **01/11/2026 - Session 4 — Preventive Maintenance, Diagnostics & Wrap (2 hrs)**
 - Objectives: build a maintenance schedule, interpret basic diagnostics, interpret dashboard lights, troubleshooting checklist, final practical demonstration and assessment.
 - Demo: use handheld OBD-II scanner, show maintenance log example.
 - Hands-on: students run through a 10-step safety/maintenance checklist on a vehicle; final competency demo; course feedback and certificate.

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777 S. CONGRESS AVE.

DELRAY BEACH, FL 33445

REGISTER AT: WWW.EVTIRACING.COM





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**SUNDAYS, 1-3 PM
12/21/25, 12/28/25, 01/04/26, 01/11/26**

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www.evtiracing.com**



See Reverse Side for Details!