WSU Automotive Department - Short Non-Credit Evening Courses

Weber State University - Ogden, Utah

1. Hybrid and Alternate Fuel Vehicle Operation and Safety (2 Evenings)

- <u>Course Description:</u> A study of the operation and safety precautions related to hybrid-electric vehicles, plug-in hybrids, electric vehicles, and alternate fueled vehicles. High voltage Personal Protective Equipment (PPE) is demonstrated and used in this class.
- <u>Intended audience:</u> General Audience, Hybrid Car Owners, Automotive Service Technicians, Parts Department Personnel, Government Fleets, and Emergency Rescue Personnel (Police, Fire, Ambulance, etc.)
- Class length: 2 evenings 6:00 p.m. 9:00 p.m. (Wednesday-Thursday)
- Place: Weber State University Technical Education Building Room TE-214
- Course Fee: \$150.00 Course book included
- <u>Instructor:</u> John D. Kelly, M.Ed., B.S. EET.
- Class Schedule:
 - o January 18-19, 2012
 - o March 7-8, 2012
 - o May 9-10, 2012

2. Hybrid Vehicle Service and Diagnosis (2 Evenings)

- <u>Course Description</u>: Service and Diagnostic procedures for hybrid-electric vehicles, plug-in hybrids, and electric vehicles. All students in this class will use high-voltage personal Protective Equipment (PPE).
- Intended audience: Automotive Service Technicians
- Prerequisite: ASE A6 Electrical Certification or the Basic Automotive Electronics Training class shown below
- Class length: 2 evenings 6:00 p.m. 9:00 p.m. (Wednesday-Thursday)
- Place: Weber State University Technical Education Building Room TE-214
- Course Fee: \$150.00 Course book included
- <u>Instructor:</u> John D. Kelly, M.Ed., B.S. EET.
- Class Schedule:
 - o February 15-16, 2012
 - o April 18-19, 2012
 - o June 13-14, 2012

3. Basic Automotive Electronics Training (3 Evenings)

- <u>Course Description:</u> Electrical fundamentals, use of meters and wiring diagrams, wiring repair. Basic electrical theory, diagnosis, and repair of computer inputs, outputs, and communication systems are covered. The use of electronic service information, the proper diagnostic process, and proper diagnostic service tools are emphasized
- Intended audience: Automotive Service Technicians
- <u>Class length:</u> 3 evenings 6:00 p.m. 9:00 p.m. (Tuesday-Thursday)
- Place: Weber State University Technical Education Building Room TE-214
- Course Fee: \$200.00 Course book included
- Instructor: John D. Kelly, M.Ed., B.S. EET.
- Class Schedule:
 - o February 7-9, 2012
 - o April 10-12, 2012
 - o June 5-7, 2012

Class Sizes are Limited, Reserve Your Seat Today!

Call WSU Continuing Education **801-626-6600** to get our registration team. Class sizes are limited to 18 students. You can also register in person at the Hurst Center (1255 E. 4100 S. Ogden, Utah 84408). Just east of the Weber Credit Union and the WSU Alumni Center. We accept the major credit cards (i.e., American Express, Visa, Master Card, Discover), personal or business checks, and cash.

For more information visit www.weber.edu/automotive/workshops