



Automotive HVAC Diagnosis and Service

June 24, 2021 VIRTUAL TRAINING

6pm MST start. Allow 3– 3.5hours (depending on questions)

Registration includes Manual & Certificate + Gift Card for meal



Accredited Training Provider

Vehicle manufacturers must comply with environmental regulations that directly affect the design and of the HVAC system. As R-1234yf becomes the mainstream refrigerant, technicians must adapt to the differences in service and diagnosis. More complex controls are networked together to operate the HVAC system, and these must be part of the diagnosis. Technicians must understand the entire system to consistently provide their customers with the comfort level they demand.

The goal of this class is to refresh technician knowledge of refrigeration principles as they relate to diagnosing a fault in the refrigerant portion of the HVAC system. Effective diagnosis, component replacement, and service will be demonstrated on R-1234yf vehicles. We will teach system and schematic analysis to improve the technician’s diagnosis of cooling fan, compressor, and in-car controls which all play a role in keeping the customer happy.

After completing this class, a technician will be able to:

**Limited
Class size.
1st come
1st served**

- Identify new technologies and their impact on HVAC
- Properly diagnose and service R-1234yf systems
- Properly replace HVAC components
- Perform correct HVAC service
- Diagnose cooling fan and airflow issues



Course comes with a
\$15 Food Gift Card.

**REGISTER BEFORE June 13th
to increase to a \$25 CARD!!**

\$75 per student

Business Name _____

ACCOUNT # _____

PO# _____

Student Name (first and Last) _____

Student Email for Course Link : _____

Student phone Number :(for registration purchases)

() _____

Email for Doordash Card : _____

Send Registration form with Territory Manager or send:

ATT BRUCE KIDD Scan and email : bkidd@apdparts.ca or FAX 306—244-7152