

EPA 608 Refrigerant Certification (Self Study)

Description

The EPA 608 Refrigerant Certification (Self Study) course at KVCC is designed to prepare technicians for the following EPA 608 certification exams: Core, Type 1 and Type II. The Type III certification exam is an option for those students who are seeking their Universal Technician Certification; however, Type III is not included with the onsite review. This course is not intended to be formal refrigeration training course. Technicians who take this course should be familiar with basic vapor – compression refrigeration cycle and common service equipment and procedures.

Audience

RF1 020 EPA 608 Refrigerant Certification Core, Type I and Type II Optional: Type III

This course is a self study course for those professional seeking their EPA 608 Certifications. Successful completion of this course and a passing score on the EPA 608 Refrigerant Certification Core, Type I, Type II or Type III exams, will also provide a required credential for professionals who want to install systems that qualify for the Efficiency Maine Trust Heat Pump rebate program. More information about Efficiency Maine's Heat Pump rebate program can be found at: <http://www.energymaine.com>

Course

Contact Hours

RF1 020 EPA 608 Refrigerant Certification

8

Course Description

RF1 020 EPA 608 Refrigerant Certification (Self Study)

This course is a self-study course. Students will be expected study and know the material provided prior to exam day. On exam day, the instructor will provide a review of the material for the Core, Type I and Type II exams and upon conclusion of this review students will sit for their EPA 608 exams. Students may at their option sit for the Type III exam however this material will not be included with the onsite review. Students must have a passing grade of 70% or higher on each of these sections to become EPA 608 Certified. The following EPA Refrigerant Exam section include:

- *Core - A Technician must pass the Core section of the exam in order to earn any other certification
- *Type I – Small Appliances (5lbs or less of refrigerant)
- *Type II – Medium, High and Very-High Pressure Applications
- ** Optional: Type III - Low-pressure appliances (onsite review is not included)

For an overview of the issues covered on the exam visit:
<http://www.epa.gov/ozone/title6/608/technicians/certoutl.html>

With the Core, Type I & Type II credentials professionals will be able to purchase, transport, and service small appliances containing 5lbs or less of refrigerant in the State of Maine. Optional Type III exam: With the added Type III credential, professionals will be able to purchase, transport, and service equipment containing refrigerants the State of Maine.

Prerequisites: None for Small Appliance

Optional Exam: Type III requires passing or proof of Type I & II exams