



GAS HEATING SERVICE

LEVEL ONE

1

Operation, Testing and Triage

Our *Gas Heating Service* program provides technicians with the knowledge and skills required to identify failures of residential and light-commercial gas-fired equipment. The ability to interpret burner and vent pressure and temperature measurements is critical to the HVAC service professional. Upon completion of Levels 1 and 2, the technician will know the required instrumentation and test procedures for analysis of forced-air heating systems utilizing LP or natural gases.

Hands-on HVAC Skills Training

*3-day Course:
8:30am-4:30pm*

Level 1 teaches the fundamentals of combustion, furnace installation and system application; emphasizing the problems in these areas that lead to comfort complaints. Instruction includes the observations, measurements and action steps required for new system commissioning and preventive maintenance.

Classroom simulations using OEM data will reinforce operating measurement procedures. Hands-on testing of live equipment will increase confidence and proficiency for those who attend this 20-hour course.

**Prerequisite to Gas Heating Service - Level 2*

- Module 1 – Forced-Air Heating Fundamentals
- Module 2 – Furnace Installation and Setup
- Module 3 – Fuel Gases and Piping Systems
- Module 4 – Combustion Air and Venting
- Module 5 – Operating and Safety Controls
- Module 6 – Ignition Systems and Timing

Participants should bring hand tools, test instruments and safety glasses.

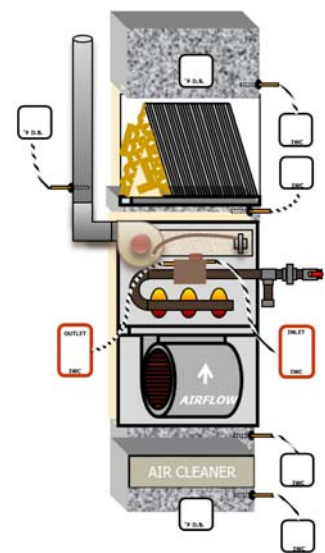
CLASS SIZE LIMITED — REGISTER NOW

\$ 1,500 per person

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*COURSE WORKBOOK AND
FIELD TEST FORMS PROVIDED*

*TAKE THIS COURSE TO
PREPARE FOR NATE
GAS SERVICE EXAM*



APPROVED
TESTING
FACILITY