

# NBTAP Secondary Pre-Apprenticeship



Over the course of the NBTAP Employment experience, student apprentices should observe, and perform, some of the following trade skills under the supervision of a qualified journeyman.

**IMPORTANT NOTE: Students**, as part of your NBTAP summer experience, you will be required to maintain a Secondary Pre-Apprenticeship Logbook. **Please be sure to obtain a copy of your NBTAP Logbook from your School Champion or the Pre-Apprenticeship Coordinator PRIOR to starting your employment placement.**



## Oil Heat System Technician: Trade Related Skills

- Maintains safe work environment and protects the environment
- uses hand tools, power tools and measure equipment
- Interprets codes, regulations, and other sources of information
- Interprets drawings and specifications
- Communicates effectively with others; customers, other tradespersons, etc.
- Selects and installs fuel storage tank for specific application
- Installs fuel storage tank components: fill and vent pipes, valves, pumps, etc.
- Installs piping and tubing for fuel delivery
- Properly handles and disposes of hazardous materials
- Installs oil-fired forced air and hydronic heating appliances
- Installs domestic oil-fired water heaters
- Installs venting systems
- Installs equipment and components for combustion and make-up air
- Connects power to oil-fired equipment
- Commissions and completes workplace documentation on oil-fired heating systems: warranty cards, work orders, etc.