

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.**



Powerline Technician: Trade Related Skills

- Locates and operates emergency safety equipment (Fire Extinguisher, etc.)
- Installs rubber protective cap
- Climb poles and power structures
- Maintains cleanliness of work area
- Develops plan to rectify hazards and directs traffic for work area protection
- Erects safety barriers and cordons off work areas to ensure public safety
- Installs temporary safety grounds for personnel, vehicles, structures and equipment
- Understands policies governing the prompt reporting of personal injury
- Conducts potential check on lines
- Identifies poles as to the length, class, date, and type of treatment
- Gains and prepares poles
- Identifies, installs, or removes pole dating nails, ownership tags, switch numbers, and pole numbers
- Installs and moves butt grounds and ground wire up pole
- Digs a hole using a radial boom derrick
- Sets a pole in live line using a radical boom derrick
- Inspects and replaces broken poles
- Frames single-phase or three-phase
- Identifies hazards such as frayed electrical lines, oil leaks, line shorting, fire hazards, lightning, and explosions

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CONTACT US

Visit: <https://futurenewbrunswick.ca>

Email: nbtap@gnb.ca