

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 journeyperson.

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.**

Heavy Duty Equipment Technician: Trade Related Skills

- Maintains tools and equipment
- Maintains fluids
- Services hoses, tubes, piping, and fittings
- Uses hoisting and lifting equipment
- Services bearings and seals
- Performs scheduled maintenance procedures
- Performs pre-operational check
- Communicates with others
- Services fasteners, sealing devices, adhesives, and gaskets
- Maintains safe work environment
- Heats, cools, and cuts material
- Repairs components related to undercarriage systems
- Identifies operational faults
- Prepares job action plans
- Welds material
- Diagnoses brake systems and wheel assemblies
- Repairs wheel assemblies
- Reads diagnostic trouble codes



AVENIR
WABANAKI

FUTURE
WABANAKI

AVENIR NB

FUTURE NB

CONTACT US

Visit: <https://futurenewbrunswick.ca>

Email: nbtap@gnb.ca