

# 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.**



## Industrial Mechanic (Millwright): Trade Related Skills

- Maintains safe work environment and protects the environment
- Performs lockout and tag out procedures
- Uses hand and portable power tools
- Uses shop machines and access equipment
- Fabricates work piece
- Lubricates systems and components
- Performs leveling of components and systems
- Uses fastening and retaining devices
- Performs material identification
- Performs heat treatment of metal
- Uses communication techniques
- Measures material and components and Lays out components
- Selects hoisting, lifting and moving equipment
- Maintains precision measure and layout tools
- Cuts material with gas and/or plasma arc cutting equipment
- Joins material using oxy-fuel welding equipment
- Uses personal protective equipment and safety equipment
- Sets up cribbing, rigging, hoisting, lifting, and moving equipment

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**CONTACT US**

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