

# Heavy Duty Equipment Meachanic Book and Supply List

**\*\* All books and supplies are available at the RRC campus bookstore, except for the CSA Approved work boots**

**\*\*\* The CENGAGE Textbook digital access MUST be purchased at the RRC campus bookstore**

## Textbooks

- Cengage Unlimited Digital Access: Required
  - Auto & HD Pathway via LEARN
  - 24-Month Access
  - ISBN: 0-9780357824-39-9
- Dictionary of Automotive Technology: Optional
  - Author: Sean Bennett
  - ISBN: 0-919852-37-8

## Supplies and Personal Protective Equipment

- Laptop:
  - Requirements found here:  
[Computer Requirements for Students : RRC Polytech](#)
- Calculator (no cell phones for calculator): Required
- DVOM Multimeter: Required
  - Fluke DMM 107 / C12A Kit (Kit/Case optional)
- Coveralls Poly/Cotton: Required
  - Royal Blue
  - Hi-Vis
  - Fire-retardant
  - Unlined – flapped pockets
  - No synthetic fibers
- Ear protection: Required
  - 1 pair of earmuffs, or
  - Box of disposable earplugs
  - 28-32 NRR rating or equivalent (CAN/CSA Z94.2)

- Safety Eyewear: Required
  - Clear Lenses only (Safety Glasses Black Rim)
  - CSA Approved (CAN/CSA Z94.3)
- Footwear: Required **\*not available at RRC Campus Store**
  - Must be CSA Approved (green triangle)
  - Must be minimum 6" high top, leather, steel/composite
- Protecto--Shield Prolok Headgear (Headgear Fiber Metal): Required
  - Propionate IR/PC Shade 5.0 (Face Shield Shade 5)
  - Formed 8 1/2x15x.070 (Face Shield Clear Window)
  - CSA Approved (CAN/CSA Z94.3)
- Welding Gloves: Required
  - Gloves Welding Tig Goatskin 4" Cuff Large
- Chemical Resistant Gloves: Required
  - Green Lined
- Nitrile Gloves: Required
  - Ultimate grip (box of 50)
- Mechanics Gloves: Required
  - Mechanix (wrist covering length)