Tools & Supplies List
Diesel Equipment Technology
(DD/DTM)
School of Engineering Technologies
Schneebeli Earth Science Center ESC 105
570-320-8038

These tools are in a kit, available from The College Store
www.penncollegebooks.com

Prybar, 16"
Socket Set, Shallow, 12-Pt 3/8 Drive, (11 pc)(1/4" to 7/8")
Socket Set, Deep, 6-Pt 3/8 drive, (11 pcs.) (1/4" to 7/8")
Socket Set, Metric, Deep, 6-Pt (12 pcs.) 3/8 drive (8 to 19 mm)
Socket Set, Metric, Deep, 12-Pt (13 pcs.) 1/2 drive (12-24 mm)
Socket Set, Metric, Shallow, 12-Pt (13 pcs.) 1/2 drive (12-24 mm)
Socket Set, Deep, 12-Pt (13 pcs.) 1/2 drive (3/8" to 1 1/8")
General Set, Standard Shallow, 12-Pt (17 pcs.) 1/2 drive (3/8" to 1 1/8")
1/2" Drive 1 1/4" 6 pt Shallow Socket
1/2" Drive 1 3/16" 6 pt Shallow Socket
1/2" Drive 15" Breaker Bar
1/2" Drive 3" Extension
1/2" Drive 5" Extension
1/2" Drive 8" Extension
1/2" Ratchet
Adjustable Joint, Straight Serrated Jaws, 12 3/4"
Hammer, Ball Peen, 24 oz.
Flashlight
Temperature Probe
Multimeter
Ratchet 3/8" dr.
Gauge, Feeler, .006"-.030"
Extension, Knurled, Friction Ball, 11" 3/8 Drive
Extension, Knurled, Friction Ball, 3" 3/8 drive
Glasses, Safety, Clear Lens/Black Frames
Hammer, Dead Blow, Soft Grip, 24 oz.
Tool Box 28"W x 21"H x 18"D
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Micrometer 0-1"
15/16" Standard Combination Wrench
1" Standard Combination Wrench
1 1/8" Standard Combination Wrench
1 1/4" Standard Combination Wrench
Set, Wrench, Combination, 12-Pt (9 pcs. in tray) (3/8" to 7/8")
Set, Wrench, Combination, Metric, 12-Pt (10 pcs. in tray) (10-19 mm)
8mm Metric Combination Wrench
Set, Cutters/Pliers, 3 pcs.
Punch, Drift, Bronze
Punch and Chisel Set, 11 pc. (Center/Pin/Starter)
Pick-up Tool/Scribe, Magnetic, 5"
Wire Stripper Cutters
Torque Wrench, Adj. Click-type, Fixed-Ratchet
Refrigeration Wrench
Set Screwdriver, Combination, Instinct Hard Handle, Red 6 pcs.
Scribe, Straight End/90° End
Scraper
Pliers, VISE-GRIP®
4 piece pick set
Hex Wrench Set (metric and standard)
12 Ft. Tape
Hearing Protection

Total cost of kit for Fall 2021: $4,080

*Students will need hard toe boots in some labs.
*Student will need three uniform shirts from the college store. ($28-$29/ea)