



Opportunity starts here

Clearwater Campus - 6100 154th Avenue North - Clearwater, FL 33760-2140

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www.myptc.edu

Diesel Maintenance Technician

Required Book-Tool-Supply List

- Please check with your instructor before purchasing any item on the list.
- Item costs are approximate and may change at any time. All items are subject to state tax.
- In accordance with provisions set forth by the Florida Legislature and the Pinellas County School Board, tuition is determined on an annual basis and subject to change each school year.

| TYPE | ITEM | QUANTITY | UNIT COST | TOTAL COST |
|---------|--|----------|-----------|------------|
| Tuition | Total Program Length - Diesel Maintenance Technician | 600 | \$2.92 | \$1,752.00 |
| Fee | Total Lab Fee - Diesel Maintenance Technician (The amount of tuition and lab fee collected each term will be based upon the number of hours assigned to that term.) | 600 | 1.90 | 1,140.00 |
| Fee | Application Fee | 1 | 15.00 | 15.00 |
| Fee | Facility & Equipment Usage fee - Diesel Systems Technician 1 of \$12.50 to be paid every fee period | 3 | 12.50 | 37.50 |
| Fee | Student Parking Tag | 1 | 5.00 | 5.00 |
| Fee | Student ID | 1 | 5.00 | 5.00 |
| Fee | Graduation fee | 1 | 50.00 | 50.00 |

Diesel Maintenance Technician - DIM0101, DIM0131, and DIM0153

Course DIM0101

| | | | | |
|----------|--|---|----------|----------|
| ecode | CDX Fundamentals of Medium/Heavy Duty Comm Vehicle Systems (ebook) | 1 | \$92.50 | \$92.50 |
| | Laptop (see Purchasing Guidelines posted on Program Web page) | 1 | 300.00 | 300.00 |
| Uniform | Dark Blue Coveralls or Work Uniform | 1 | 30.00 | 30.00 |
| Uniform | Leather Work Boots | 1 | 85.00 | 85.00 |
| Tool | Snap-on 6 drawer cart lid red- #KRSC46GPBO | 1 | 900.15 | 900.15 |
| Tool set | Snap-on U.S.Set 2 - #9200AGSO | 1 | 3,030.74 | 3,030.74 |
| | #HBPT16 - 16 oz Plastic Tip Hammer | | | |
| | #S9706KRA - Socket, Spark Plug, Standard, Retention, 45/8", 6-Point | | | |
| | #HBSG319 - Bi Mold Soft Grip Handle Hacksaw | | | |
| | #PPC710BK - 11 piece Punch and Chisel Set | | | |
| | #PL300CF - 3 piece Pliers/Cutters Set | | | |
| | #OEX709B - 9 piece 12-Point Combination Wrench Set (3/8" - 7/8") | | | |
| | #OEXM710B - 10 piece 12-Point Metric Combination Wrench Set | | | |
| | #RXFS605B - 5 piece 6-Point Double End SAE Flare Nut Wrench Set (1/4 - 13/16") | | | |
| | #PRH57A - Pliers, Retaining Ring, Convertible, 3/8-2" Internal, 1/4-2" external, 8" (Blue-Point) | | | |
| | #GAC1580 - Goggles, Chemical Splash | | | |

#FADH12A - 12" Flank Drive Plus Adjustable Wrench
 #110STMY - set, socket, deep, 6-point (10 pcs.) (3/16" to 9/16")
 #112TMMY - set, socket, metric, shallow, 6-point (12 pcs) (5 to 15mm)
 #114ATMP - set, general service, 6-point (14 pcs. In plastic tray)
 #1650 - prybar, 16 in.
 #2004BSKA - kit, battery service, 4 pcs
 #206EAU - set, adaptor/extension (6 pcs)
 #211FSY - set, socket, shallow, 6-point (11 pcs) (1/4" to 7/8")
 #211SFSY - set, socket, deep, 6-point (11 pcs) (1/4" to 7/8")
 #212EFTXY - set, socket driver, TORX, standard, 1/4" - 3/8" drive, T8 to T55 (12 pcs)
 #212FSMY - set, socket, metric, shallow, 6-point (12 pcs) (8 to 18mm)
 #212SFSMY - set, socket, metric, deep, 6-point (12 pcs) (8 to 19mm)
 #317MSPC - set, general service, 6-point (17 pcs)
 #91ACP - pliers, adjustable joint, interlocking channel, industrial finish, 9 1/4in.
 #97CF - long nose pliers
 #AC5C - 3x7 row welders tooth brush ss
 #AW1015DHK - set, wrench, L-shape, Hex (15 pcs in BHK15 metal index) (.028" to 3/8")
 #AWM110DHK - set, metric, wrench, L-shape, Hex, long (11 pcs in BHK11 metal index) (2 to 12mm)
 #BP16B - hammer, ball peen, 16 oz.
 #CSA8C - carbon scraper, rigid, black, 7/8in blade width, 7 5/8in
 #ECF201A - flashlight, aluminum, police style, 2 "D" cells
 #EECT4H - circuit test 6 and 12v blk
 #F80 - ratchet, sealed head, dual 80 technology, standard handle, 3/8" drive, 7 11/32"
 #FADH12A - wrench, adjustable, Flank Drive Plus, cushion grip, 12"
 #FB303B - gauge, wire gap for electronic ignition systems
 #FB316B - gauge, feeler, combination spark/ignition, 18 blades drive 7"
 #SHDX80O - set, screwdriver, combination, Instinct hard handle, orange, 8 pcs
 #TMXK60 - extension, knurled, 6 in
 #TPMA12 - tape rul, inches/stud markings, 12 ft.

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|----------|--|---|--------|--------|
| Tool | Safety Glasses - #GLASS30R | 1 | 7.11 | 7.11 |
| Tool | Multimeter, digital, auto-ranging - #EEDM504D | 1 | 157.97 | 157.97 |
| Tool | Wire stripper/cutter/crimper/bolt cutter, (AWG 8 to 22), 8 1/2" #PWC28A | 1 | 21.09 | 21.09 |
| Tool | Set, dial test indicator, long range | 1 | 143.82 | 143.82 |
| Tool set | Diesel - Heavy Duty Add on set - #SEPDIESELADD | 1 | 817.18 | 817.18 |
| | #10MA - file, bastard cut, mill, 10in | | | |
| | #10R - file, bastard cut, round, 10in | | | |
| | #1210B - punch, drift pin, 5/16 in point, 12in | | | |
| | ##1250 - prybar, 12in | | | |
| | #1512B - punch, drift pin, 3/8in point, 15in | | | |
| | #1650 - prybar, 16in | | | |
| | #313SIMA - set socket, impact, deep, 6-point (13pcs) (1/2" to 1 1/4") | | | |
| | #BP32B - hammer, ball peen. 32oz | | | |
| | #GAJ12A - wrench, adjustable, 12" | | | |
| | #JT13B - blow gun w rubber tip | | | |
| | #OC5A - oiler, 5 1/2", 5oz | | | |
| | #OEX10B - wrench, combination, standard length, 5/16", 12-point | | | |
| | #OEX34B - wrench, combination, standard length, 1 1/16", 12-point | | | |
| | #OEX36B - wrench, combination, standard length, 1 1/8", 12-point | | | |
| | #OEX40B - wrench, combination, standard length, 1 1/4", 12-point | | | |
| | #OEX8B - wrench, combination, standard length, 1/4", 12-point | | | |
| | #PPB1002A - punch, round, bronze, 3/4in point, 10in | | | |
| | #PPC6LB - race punch, oval bearing, 6" | | | |
| | PT28E - pick up tool | | | |
| | #PW18C - wrench, pipe, external, standard handle, 18" | | | |
| | #SL80A - long std hndle | | | |
| | Torque Wrench, adj. click-type, U.S., Flex-Ratchet, 5-75 ft. lb., 3/8" drive - | | | |
| Tool set | #QD2FR75 | 1 | 170.07 | 170.07 |
| | Flex-Ratchet, 5-75 ft. lb., 3/8" drive TORQ WR 1/2 in DR 80T 50-250 ft- | | | |
| Tool set | #QD3R250A | 1 | 155.38 | 155.38 |

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|-------------------------------------|--|---|--------------------|-------------------|
| Book | T4/Brakes ASE Study Book (ISBN: 9781111129002) | 1 | 34.50 | 34.50 |
| Book | T8/Preventative Maintenance ASE Study Book (ISBN: 9781111129040) | 1 | 34.50 | 34.50 |
| Tuition | | | | \$1,752.00 |
| Application Fee | | | | \$15.00 |
| Lab Fees | | | | \$1,140.00 |
| Additional Fees | | | | \$97.50 |
| Supplies, Uniforms, and Tools Total | | | | \$5,818.51 |
| Books Total | | | | \$161.50 |
| Updated August 21, 2024 | | | GRAND TOTAL | \$8,984.51 |

Tools should be professional quality for Automotive Service usage. Recommended brands are Snap-On, Matco, Mac, NAPA, Professional line, or Craftsman. The prices on this sheet are Snap-On, but the other manufactures carry similar sets.