

Agricultural & Heavy Equipment Certificate & Diploma Equipment & Supplies List

Agricultural & Heavy Equipment program students are required to have some of their own tools and equipment.

TOOL BOX POLICY: PLEASE NOTE TOOL BOXES CAN BE NO LARGER THAN 18" D x 27" W (there is no restriction on height), and MUST HAVE WHEELS. The approximate cost is \$700.

The Precision Measuring Kit (see 4 items below), IS TO BE PURCHASED AT THE OLDS COLLEGE TRADES TOOL ROOM. The approximate cost is \$175 AND MAY BE SUBJECT TO CHANGE. **Please DO NOT purchase yourself.** Details will be provided to students on the first day of classes in TEC 1000.

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| <input type="checkbox"/> 1 6" MACHINIST STEEL RULE
<input type="checkbox"/> 1 MULTIMETER
<input type="checkbox"/> 1 4" MACHINIST STEEL SQUARE | <input type="checkbox"/> 1 6" METAL VERNIER CALIPER THAT IS GRADUATED TO .001" IMPERIAL AND READS METRIC - NON DIGITAL |
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Students are also required to have at least TWO (2) PAIR OF COVERALLS, which will be available for purchase on the first day of classes. The approximate cost of the coveralls is \$150.00.

REQUIRED TOOL LIST

(Approximate cost of required tool list is \$2300.00)

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| <input type="checkbox"/> 1 PAIR SAFETY APPROVED FOOTWEAR (RECOMMENDED MINIMUM 6" HIGH)
<input type="checkbox"/> 2 PAIRS OF SAFETY GLASSES & PERSONAL HEARING PROTECTION
<input type="checkbox"/> 1 PAIR WELDING GLOVES
<input type="checkbox"/> 1 1/4" SOCKET SET (3/16" - 1/2")
<input type="checkbox"/> 1 3/8" SOCKET SET (3/8" - 7/8")
<input type="checkbox"/> 1 1/2" SOCKET SET (3/8" - 1-1/4") 6 POINTS
<input type="checkbox"/> 1 3/8" DEEP SOCKET SET (6 POINT 3/8"-7/8")
<input type="checkbox"/> 1 METRIC 3/8" SOCKET SET (6MM-19MM)
<input type="checkbox"/> 1 SET HEX KEY WRENCHES - SMALL SET (STD. AND METRIC)
<input type="checkbox"/> 1 STANDARD COMBINATION WRENCH SET (3/8" - 1 1/4")
<input type="checkbox"/> 1 METRIC COMBINATION WRENCH SET (6MM-22MM)
<input type="checkbox"/> 1 PAIR DIAGONAL CUTTERS
<input type="checkbox"/> 1 PAIR 10" VISE GRIP SET
<input type="checkbox"/> 1 PAIR NEEDLE NOSE PLIERS SET
<input type="checkbox"/> 1 PAIR 8" PLIERS – SLIP JOINT
<input type="checkbox"/> 1 SET OF SCREWDRIVERS – STRAIGHT, PHILLIPS, ROBERTSON | <input type="checkbox"/> 1 12" HACKSAW (2 - 18 TPI AND 2 - 24 TPI BLADES)
<input type="checkbox"/> 1 10" SINGLE CUT FILE (MILL BASTARD)
<input type="checkbox"/> 1 12" DOUBLE CUT FILE (FLAT 2ND CUT OR FLAT BASTARD)
<input type="checkbox"/> 2 FILE HANDLES FOR ABOVE
<input type="checkbox"/> 1 32 OZ DEADBLOW HAMMER
<input type="checkbox"/> 1 16 OZ BALL PEEN HAMMER
<input type="checkbox"/> 1 64 OZ SHORT HANDLED SLEDGE HAMMER or CROSS PEEN HAMMER
<input type="checkbox"/> 1 PUNCH AND CHISEL SET - INCLUDING CENTER PUNCH
<input type="checkbox"/> 1 PRY BAR SET
<input type="checkbox"/> 1 HEEL BAR SET
<input type="checkbox"/> 1 POCKET FLASHLIGHT
<input type="checkbox"/> 1 RAZOR SCRAPER
<input type="checkbox"/> 1 GASKET SCRAPER
<input type="checkbox"/> 1 FEELER GAUGE SET (25 BLADES)
<input type="checkbox"/> 1 "O" RING PICK (SET OF 4)
<input type="checkbox"/> 1 TAPE MEASURE (MIN 16FT – DUAL METRIC & IMPERIAL)
<input type="checkbox"/> 1 TELESCOPING MIRROR (MED. SIZE)
<input type="checkbox"/> 1 TELESCOPING MAGNET |
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For more information or questions, please contact Associate Dean Dennis Beaudoin - dbeaudoin@oldscollege.ca
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