



HEAVY DIESEL CONSTRUCTION TECHNOLOGY

2017-2018 TEXTBOOKS & REQUIRED SUPPLIES

	<u>TEXTBOOK TITLE</u>	<u>EDITION</u>	<u>PUBLISHER</u>	<u>ISBN</u>	<u>DESCRIPTION (COURSE ASSIGNED TO)</u>
TEXTBOOKS (REQUIRED)	1. MHT - Shrink-wrapped Package: Tasksheet Manual Includes Systems & Engines / TWO Year Online Access Pack			CDX 9781284099874	DEM231; Dem113; DEM221
	a. OPTIONAL (in addition to above):				
	Fundamentals of Medium/Heavy Duty Commercial Vehicle Systems		CDX 9781284041163		<i>Text-Hard (paper) edition</i>
	Fundamentals of Medium/Heavy Duty Diesel Engines		CDX 9781284067057		<i>Text-Hard (paper) edition</i>
	2. Mobile Equipment Hydraulics (Printed Text) 1 st	Cengage		978-1-4180-8043-3	DEM123 Hydraulics
	Students may purchase textbooks from the Washburn Tech Bookstore, or the vendor of their choice.				
TOOLS	Students do not need to purchase their own tools for this program. A tool usage fee is charged each semester, for the use of tools in this program.				
SUPPLIES	<p><u>Required</u></p> <ul style="list-style-type: none"> • Safety, Steel Toed shoes • An internet connection for work outside of the class period. • Pens – blue or black ink • Set of colored pencils (required in Electrical and Hydraulic courses) • 3 ring notebook (at least 1 ½ to 2" larger is ok). One required, an additional one suggested • Lined, 3 hole punched notebook paper or spiral notebook (minimum of 100 sheets) • 128 gb jump drive. <p>Recommended, but not required:</p> <ul style="list-style-type: none"> • Pocket Screwdrivers • Leather Gloves (mechanic gloves) • Pocket extended magnet <p>Students may purchase required supplies from the vendor of their choice.</p>				