

HEAVY DIESEL CONSTRUCTION TECHNOLOGY

CPI: 47.0302

ESTIMATED 2021-2022 COST SHEET

Secondary Students

Course ID	Course Title	Credit Hours	T = Technical G= General	Tuition and per credit hour fee (\$151.40)	Materials/Technology Fee (\$22.00)	Exempted for High School Students under Excel in CTE	Certifications **	Non-Consumable Fees ***	Student Out of Pocket Responsibility
First Semester									
DEM113	Electrical/Electrical Systems	5	T	\$ 757.00	\$ 110.00	\$ 867.00	\$ -		\$ -
DEM123	Hydraulics	5	T	\$ 757.00	\$ 110.00	\$ 867.00	\$ 20.00	\$ -	\$ 20.00
IND105	OSHA - 10 Hr. Gen. Indus. Certification	1	T	\$ 151.40	\$ 22.00	\$ 173.40	\$ 25.00	\$ -	\$ 25.00
DEM111	Shop Skills & Safety Fundamentals	1	T	\$ 151.40	\$ 22.00	\$ 173.40	\$ -	\$ 56.00	\$ 56.00
Second Semester									
DEM231	Diesel Engines I	5	T	\$ 757.00	\$ 110.00	\$ 867.00	\$ -	\$ -	\$ -
DEM241	Advanced Diesel Engines	5	T	\$ 757.00	\$ 110.00	\$ 867.00	\$ -	\$ -	\$ -
DEM250	Engine Performance	2	T	\$ 302.80	\$ 44.00	\$ 346.80	\$ 20.00	\$ -	\$ 20.00
Third Semester									
DEM204	Advance Machine Electrical	4	T	\$ 605.60	\$ 88.00	\$ 693.60	\$ -	\$ -	\$ -
DEM221	Drive Trains	3	T	\$ 454.20	\$ 66.00	\$ 520.20	\$ 20.00	\$ -	\$ 20.00
DEM252	Power Trains for Construction	3	T	\$ 454.20	\$ 66.00	\$ 520.20	\$ 20.00	\$ -	\$ 20.00
DEM144	Brakes for Construction	2	T	\$ 302.80	\$ 44.00	\$ 346.80	\$ 15.00	\$ -	\$ 15.00
DEM150	EST Diagnostices	1	T	\$ 151.40	\$ 22.00	\$ 173.40	\$ -	\$ -	\$ -
Fourth Semester									
DEM224	Advanced Hydraulic Systems	3	T	\$ 454.20	\$ 66.00	\$ 520.20	\$ -	\$ -	\$ -
DEM142	Welding for Diesel	3	T	\$ 454.20	\$ 66.00	\$ 520.20	\$ -	\$ -	\$ -
DEM268	Auxiliary Power Units/Refrigeration	2	T	\$ 302.80	\$ 44.00	\$ 346.80	\$ 135.00	\$ -	\$ 135.00
DEM116	Workplace Skills	1	G	\$ 151.40	\$ 22.00	\$ -	\$ -		\$ 173.40
DEM274	Diesel Preventative Maintenance	3	T	\$ 454.20	\$ 66.00	\$ 520.20	\$ 20.00	\$ -	\$ 20.00
DEM244	Heavy Equipment Operation	2	T	\$ 302.80	\$ 44.00	\$ 346.80	\$ 20.00	\$ -	\$ 20.00
						\$ 8,670.00			\$ 348.40

** OSHA Certification = \$25.00

** ASE Student Testing Certification = \$20.00 x 4

** SP/2 Certification = \$20.00 x 2

** MACS Section 609 = \$15.00

*** 5 Work Shirts & 2 Safety Glasses = \$56.00

\$ 524.40

TEXTBOOKS

Students will be provided a list of required textbooks, and may purchase textbooks at the Washburn Tech Bookstore or the vendor of their choice.

Estimated Cost by Semester:	\$575.00	\$0.00	\$0.00	\$0.00
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TOOLS/PPE ESTIMATE FOR THIS PROGRAM IS \$850.00

Lists of required tools are available on a separate sheet; students may purchase their tools from the vendor of their choice. Not all tools may be needed the first semester. Please check with your instructor prior to purchasing tools.

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REQUIRED ACCUPLACER SCORES: LEVEL 4 ARITHMETIC (MATH) AND LEVEL 4 READING COMPREHENSION

HOW TO ENROLL

✓ Checklist (high school)

Seats are limited

- Complete online application
- Submit official transcripts
- Take/pass an entrance exam*
- Preferred underweighted high school GPA of a 2.0 or higher or recommendation from your counselor
- Submit Recommendation Form by School Official
- Register for classes by meeting with your Admissions Counselor
- Attend Orientation Session (July for August start, Dec for January starts)

*You may submit an official transcript indicating an associate or bachelor's degree.

Important Notes:

- High school students are allowed to attend Washburn Tech their junior and/or senior year of high school (must be 16 years of age or older). They must meet the entrance requirements to be eligible for enrollment.
- The State of Kansas – through an initiative known as Excel in CTE – is covering the cost of tuition and related fees for all technical courses in an approved technical program. The determination of whether a course is tiered or non-tiered is determined by the State of Kansas. High School students are responsible for the standard tuition rate and associated fees for all non-tiered courses.
- High School students are responsible for program specific non-consumable fees (i.e. uniforms, online textbooks or access codes, certification testing, printed textbooks/manuals, kits, knife sets, and/or personal protective equipment).
- High School students are not eligible for federal financial aid; federal guidelines require a high school diploma or GED to be eligible to apply for federal financial aid.
- Washburn Tech reserves the right to make adjustments to a student's account as needed (and/or without prior notice) to ensure accurate schedules and/or billing.
- Students may need to purchase supplies such as (but not limited to) pens/pencils, notebooks/paper, three-ring-binders, etc. These items are purchased by the student at the vendor of their choice.