

Heavy Diesel Construction Technology

CIP: 47.0302

ESTIMATED 2021-2022 COST SHEET

Post-Secondary Students

Required Accuplacer Scores: Level 4 Arithmetic (Math) and Level 4 Reading Comprehension

HEAVY DIESEL CONSTRUCTION TECHNOLOGY COURSES

Program Courses

DEM113	Electrical/Electronic Systems	5
DEM123	Hydraulics	5
IND105	OSHA 10 – General Industry	1
DEM111	Shop Skills & Safety Fundamentals	1
DEM268	Auxiliary Power Units/Refrigeration	2
DEM221	Drive Trains	3
DEM144	Brakes for Construction	2
DEM244	Heavy Equipment Operation	2
DEM231	Diesel Engines I	5
DEM241	Advanced Diesel Engines	5
DEM250	Engine Performance	2
DEM224	Advanced Hydraulic Systems	3
DEM142	Welding for Diesel	3
DEM204	Advanced Machine Electrical	4
DEM116	Workplace Skills	1
DEM274	Diesel Preventative Maintenance	3
DEM150	EST Diagnostics	1
DEM252	Power Trains for Construction	3

Total Certificate Credit Hours **51**

CERTIFICATIONS

Students will be prepared to take the following certification assessment(s):

ASE Student Training
SP/2 certifications
NC3 (Snap-On)
MACS
OSHA 10 – General Industry

Important Notes:

- Enrollment is first-come, first-served.
- Students may apply for the Free Application for Federal Student Aid (FAFSA) to help offset the cost of fees. Financial Aid is available to those who qualify, and have a high school diploma or GED.
- 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 also need to purchase supplies such as (but not limited to) pens and/or pencils, notebooks and/or paper, three-ring-binders, etc. These items are purchased by the student at the vendor of their choice.



Washburn Tech
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Topeka, KS 66604
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www.washburntech.edu

HEAVY DIESEL CONSTRUCTION TECHNOLOGY

CIP: 47.0302

ESTIMATED 2021-2022 COST SHEET

Post-Secondary Students

ESTIMATED CHARGES FOR HALF-DAY STUDENTS

Fee/Charge	1 st Semester (12 Credits)	2 nd Semester (12 Credits)	3 rd Semester (13 Credits)	4 th Semester (14 Credits)
Enrollment Fee	\$50.00	\$0.00	\$0.00	\$0.00
Tuition (\$151.40/credit)	\$1816.80	\$1816.80	\$1968.20	\$2119.60
Materials/Technology Fee (\$22.00/credit)	\$264.00	\$264.00	\$286.00	\$308.00
5 Work Shirts & 2 Safety Glasses	\$56.00	\$0.00	\$0.00	\$0.00
Tool Usage Fee	\$25.00	\$25.00	\$25.00	\$25.00
Materials/Shop Supplies	\$50.00	\$50.00	\$50.00	\$50.00
Computer Rental Fee	\$50.00	\$50.00	\$50.00	\$50.00
On-line Training/Access Codes	\$75.00	\$75.00	\$75.00	\$75.00
Certification Fees	\$45.00	\$210.00	\$20.00	\$20.00
Totals	\$2431.80	\$2490.80	\$2474.20	\$2647.60

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.

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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ESTIMATED CHARGES FOR FULL-DAY STUDENTS

Fee/Charge	1 st Semester (24 Credits)	2 nd Semester (27 Credits)
Enrollment Fee	\$50.00	\$0.00
Tuition (\$151.40/credit)	\$3633.60	\$4087.80
Materials/Technology Fee (\$22.00/credit)	\$528.00	\$594.00
5 Work Shirts & 2 Safety Glasses	\$56.00	\$0.00
Tool Usage Fee	\$50.00	\$50.00
Materials/Shop Supplies	\$100.00	\$100.00
Computer Rental Fee	\$100.00	\$100.00
On-line Training/Access Codes	\$150.00	\$150.00
Certification Fees	\$255.00	\$40.00
Totals	\$4922.60	\$5121.80

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.

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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