



## Certificate of Proficiency Truck Service and Maintenance (8 ch)

## Technical Certificate Diesel Technology (38 ch)

### Program Description:

This program prepares a student for entry-level positions in the over the road truck and trailer repair industry.

Year 1					
First Semester			Second Semester		
Course No.	Course Name	Hours	Course No.	Course Name	Hours
DT1004	Service and Maintenance	4	DT1203	Diesel Engines	3
DT1022	Trailer Suspension And Brake	2	DT1303	Diesel Fuel Systems	3
DT1032	Brakes/ABS	2	DT1542	Heavy Duty Transmissions	2
DT1042	Introduction to Hydraulics	2	DT1552	HVAC Service and Diagnostics	2
DT1153	Electrical Problem Solving	3	DT1522	Applications Lab II	2
DT1412	Chassis and Steering	2	ENG1203	Workplace Essentials	3
DT1512	Applications Lab I	2	CDT1903 MIS1443	Enhanced-Level Driver Training <b>OR</b> Technical Computer Applications	3
MATH1013	Mathematical Applications	3			
<b>Total Hours</b>		<b>20</b>	<b>Total Hours</b>		<b>18</b>
Certificate of Proficiency: CP Truck Service and Maintenance) 0046/47.0605					

### ADDITIONAL NOTES: