## HEAVY DIESEL TRUCK TRAINEE, CERTIFICATE OF TECHNOLOGY



## **Plan of Study**

4DESL-HTRT

First Year		
First Term		Credits
DEMR 1301	Shop Safety and Procedures	3
DEMR 1306	Diesel Engine I	3
	Credits	6
Second Term		
DEMR 1405	Basic Electrical Systems	4
DEMR 1410	Diesel Engine Testing and Repair I	4
	Credits	8
Third Term		
DEMR 1413	Fuel Systems	4
DEMR 2432	Electronic Controls	4
	Credits	8
Fourth Term		
DEMR 1423	Heating, Ventilation, and Air Conditioning	4
	(HVAC) Troubleshooting and Repair	
DEMR 1317	Basic Brake Systems	3
	Credits	7
	Total Credits	29