



**2024 – 2025**  
**Diesel Service Technology**  
**Certificate**  
**Academic Plan**

<b>Fall Year 1</b>	<b>Courses</b>	<b>Prerequisite(s)</b>	<b>Credits</b>	
DSL 1010	Diesel Engine Theory	Co-requisite: DSL 1010L	4	
DSL 1010L	Diesel Engine Theory Lab	Co-requisite: DSL 1010	0	
DSL 1410	Diesel Electrical/Electronic Systems I	Co-requisite: DSL 1410L	4	
DSL 1410L	Diesel Electrical/Electronic Systems I Lab	Co-requisite: DSL 1410	0	
DSL 1420	Diesel Electrical/Electronic Systems II	DSL 1410, 1410L; Co-requisite: DSL 1420L	4	
DSL 1420L	Diesel Electrical/Electronic Systems II Lab	DSL 1410, 1410L; Co-requisite: DSL 1420	0	
DSL 1710	Diesel Engine Repair	Co-requisite: DSL 1710L	4	
DSL 1710L	Diesel Engine Repair Lab	Co-requisite: DSL 1710	0	<b>16</b>
<b>Spring Year 1</b>	<b>Courses</b>	<b>Prerequisite(s)</b>	<b>Credits</b>	
DSL 1810	Introduction to Diesel Maintenance and Repair	Co-requisite: DSL 1810L	4	
DSL 1810L	Introduction to Diesel Maintenance and Repair Lab	Co-requisite: DSL 1810	0	
DSL 2210	Heavy Duty Brake Service	Co-requisite: DSL 2210L	4	
DSL 2210L	Heavy Duty Brake Service Lab	Co-requisite: DSL 2210	0	
DSL 2310	Heavy Duty Suspension/Steering	Co-requisite: DSL 2310L	4	
DSL 2310L	Heavy Duty Suspension/Steering Lab	Co-requisite: DSL 2310	0	
DSL 2610	Heavy Duty Drivetrains	Co-requisite: DSL 2610L	4	
DSL 2610L	Heavy Duty Drivetrains Lab	Co-requisite: DSL 2610	0	<b>16</b>
<b>Program Total</b>				<b>32</b>