

## Portland Community College Diesel Service 2018-2019

**Two – Year Certificate requirements:** Completion of the 72 credits of DS course work listed below.  
(A grade of C or higher is required in all Diesel courses)

Course	Credits
<input type="checkbox"/> DS 101 Engine Rebuild	12
<input type="checkbox"/> DS 102 Truck Power-Train DS 202 Heavy Duty Power-train	6 6
<input type="checkbox"/> DS 103 Fuel Injection Systems DS 203 Fuel Diagnosis & Cat. Elect. Eng. Controls	6 6
<input type="checkbox"/> DS 100 Fund. of Electricity & Electronics, Starting, Charging, & Electronic Control Systems	12
<input type="checkbox"/> DS 105 Fund. of Hydraulics/ AC systems DS 205 Mobile & Hydrostatic Hydraulics	6 6
<input type="checkbox"/> DS 106 PMI & Detroit Diesel Elect. Control DS 206 Med / Heavy Brakes, Susp. & Steering	4 8

### AND

<input type="checkbox"/> CG 209 Job Finding Skills	1
<input type="checkbox"/> WLD 217 Diesel Welding	3
<input type="checkbox"/> WR 121 English Composition	4
<input type="checkbox"/> or WR 122	4
<input type="checkbox"/> or WR 227	4
<input type="checkbox"/> MTH 105	4
<input type="checkbox"/> Diesel Service Technology Human Relations Electives §	8
<b>Total Credits</b>	<b>92</b>

§ Course cannot be substituted with another course

## Diesel Service Technology Related Instruction Human Relations Electives

Students must complete a minimum of 8 credits from this list to fulfill the human relations related instruction requirement		
CG 191	Exploring Identity and Diversity for College Success	4
PSY 101	Psychology and Human Relations	4
PSY 201A	Introduction to Psychology – Part 1	4
PSY 202A	Introduction to Psychology – Part 2	4
PSY 214	Introduction to Personality	4
PSY 215	Human Development	4
PSY 216	Social psychology	4
PSY 222	Family & Intimate Relationships	4
PSY 231	Human Sexuality	4
PSY 232	Human Sexuality	4
PSY 236	Psychology of Adult Development and Aging	4
PSY 239	Introduction of Abnormal Psychology	4
PSY 240	Personal Awareness and Growth	4
SOC 204	Sociology in Everyday Life	4
SOC 206	Social Problems	4
SOC 213	Diversity in the United States	4
SOC 218	Sociology of Gender	4
SOC 232	Death and Dying: Culture and Issues	4
WS 101	Women Studies	4