

**Certificate**  
**Diesel Engine Performance (CT.AUTDE 71388)**

**Total Credit Hours: 25**  
**Effective: Fall 2020**

**Graduation Plan**

<b>First Semester</b>			
	<b>Credit Hours</b>	<b>Pre-requisites</b>	<b>Recommended Terms</b>
*AUT 131 Electrical Systems	3.0	AUT 133; ENG 031 or equivalent; Co-requisite: AUT 161	2 <sup>nd</sup> 8 week FA
*AUT 133 Electrical Fundamentals	3.0	ENG 031 or equivalent; Co-requisite: AUT 161	1 <sup>st</sup> 8 week FA
*AUT 143 Active Devices and Sensors	4.0	ENG 031 or equivalent; Co-requisite: AUT 161	2 <sup>nd</sup> 8 week FA
*AUT 161 Introduction to Automotive Maintenance	1.0		1 <sup>st</sup> 4 week FA
*DHM 108 Diesel Engine Tune-up	2.0		16 week FA
<b>TOTAL</b>	<b>13.0</b>		
<b>Second Semester</b>			
	<b>Credit Hours</b>	<b>Prerequisites &amp; Co-requisites</b>	<b>Recommended Terms</b>
*DHM 107 Diesel Equipment Service & Diagnosis	3.0		16 week SP
*DHM 125 Diesel Fuel Systems	3.0		16 week SP
*DHM 205 Diesel Engine 2	3.0		16 week SP
*DHM 225 Electronic Fuel System	3.0		16 week Sp
<b>TOTAL</b>	<b>12.0</b>		

\* Courses in this program that require a minimum grade of "C."