

2008 - 2009 Outcomes Assessment

DIESEL MECHANICS

Goals	Intended Outcomes	Assessment Criteria/Procedures	Assessment Results	Use of Results
Graduates will repair diesel engines, electrical systems, and other diesel functions	Graduates of the program will perform and interpret diagnostic procedures to a proficiency of 90% by graduation.	Rubric/checklist Set-up faults in trainers	Results will be assessed 2009-2010.	N/A
	Graduates of the program will perform brake system maintenance and repairs to a proficiency of 85% by graduation.	Live work performance according to NATEF specifications.	Results will be assessed 2009-2010.	N/A
	Graduates of the program will perform power-train maintenance and repairs to a proficiency of 90% by graduation.	Written examinations; NATEF criteria Rubric	Results will be assessed 2009-2010.	N/A

	<p>Graduates will perform electrical system maintenance and repairs to a proficiency of 90% by graduation.</p>	<p>Rubric/checklist Set-up faults in trainers</p>	<p>Results will be assessed 2009-2010.</p>	<p>N/A</p>
	<p>Graduates will perform suspension system maintenance and repairs to a proficiency of 90% by graduation.</p>	<p>Training assembly NATEF credentials</p>	<p>Results will be assessed 2009-2010.</p>	<p>N/A</p>
	<p>80% of graduates of the Diesel Mechanics program will be employed in field within 6 months of graduation from the program.</p>	<p>Graduate Surveys</p>	<p>No response.</p>	<p>N/A</p>
	<p>Employers of graduates of the Diesel Mechanics program will rate their satisfaction with the graduate's skills at a level of 80% or higher</p>	<p>Employer Survey</p>	<p>No response.</p>	<p>N/A</p>
	<p>70% of graduates of the Diesel Mechanics program will receive NATEF certification within 6 months of graduation.</p>	<p>Graduate Survey</p>	<p>No response.</p>	<p>N/A</p>

	80% of graduates will strongly agree/agree that the program adequately prepared them for entry level employment.	Graduate Survey	No response.	N/A
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