

# Assessment: Program Four Column



## Acad Program - Vehicle Maintenance and Repair Tehnology

<i>Program Learning Outcomes</i>	<i>Assessment Methods</i>	<i>Assessment Results</i>	<i>Action Taken (Use of Results)</i>
<p><b>PLO 1</b> - Demonstrate the use of tools and equipment used in the automotive service industry  <b>Start Date:</b> 07/01/2018</p>	<p>students will successfully demonstrated the used of tools and equipment based on the student job sheets.  <b>Criterion:</b> 50% of students successfully demonstrated the used of tools and equipment.</p>	<p><b>Reporting Period:</b> 2019 - 2020 EoY  <b>Result Type:</b> Criterion Met                      85% of students demonstrated proper use of tools and equipment used in the industry. (07/01/2020)  <b>Analysis:</b> : The results display that vehicle maintenance and repair students are able to successfully identify and use of tools. continued review student Job sheets to determine progress towards goal.</p>	<p><b>Action Taken (Use of Results):</b> At this point no further action will be taken other than to closely monitor student results. (07/01/2020)</p>
<p><b>PLO 2</b> - Describe the theory of operation of automotive systems.  <b>Start Date:</b> 07/01/2018</p>	<p>Student job sheets.  <b>Criterion:</b> 50% of students successfully describe the theory of operation of automotive systems.</p>	<p><b>Reporting Period:</b> 2019 - 2020 EoY  <b>Result Type:</b> Criterion Met                      89% of students successfully described the theory of operation based on the student job sheets (07/01/2020)  <b>Analysis:</b> Currently the data shows that students are able to describe and apply the theory</p>	<p><b>Action Taken (Use of Results):</b> At this time, there is no action taken on results. (07/01/2020)</p>
<p><b>PLO 3</b> - Diagnose and document component failures.  <b>Start Date:</b> 07/01/2018</p>	<p>Student job sheets  <b>Criterion:</b> 70% of students successfully diagnose and document component failures.</p>	<p><b>Reporting Period:</b> 2019 - 2020 EoY  <b>Result Type:</b> Criterion Met                      90% of students successfully diagnosed and documented component failures based on the student job sheets. (06/01/2020)  <b>Analysis:</b> Students successfully diagnosed and documented component failures.</p>	<p><b>Action Taken (Use of Results):</b> No further action will be taken other than to closely monitor student results. (06/02/2020)</p>
<p><b>PLO 4</b> - Inspect, adjust, repair or replace automotive components.</p>	<p>Student Job sheets  <b>Criterion:</b> 70% of students will Inspect, adjust, repair, or replace</p>	<p><b>Reporting Period:</b> 2019 - 2020 EoY  <b>Result Type:</b> Criterion Met                      86% of students successfully inspected and, adjusted,</p>	<p><b>Action Taken (Use of Results):</b> At this time, there is no action needed on this result</p>

<i>Program Learning Outcomes</i>	<i>Assessment Methods</i>	<i>Assessment Results</i>	<i>Action Taken (Use of Results)</i>
	automotive components.	repaired or replaced automotive components. (07/01/2020) <b>Analysis:</b> Criterion Met	(07/01/2020)
<b>PLO 5</b> - Locate manufacturer specific information. <b>Start Date:</b> 07/01/2018	Job sheets <b>Criterion:</b> 70% of students will Locate manufacturer specific information.	<b>Reporting Period:</b> 2019 - 2020 EoY <b>Result Type:</b> Criterion Met 87% of students were successfully able to locate and identify manufacturer-specific information. (06/30/2020) <b>Analysis:</b> Criterion met	<b>Action Taken (Use of Results):</b> No Changes need at this time. (07/01/2020)
<b>PLO 6</b> - Demonstrate knowledge of safety procedures, hazards, housekeeping, and appropriate cautions in the automotive industry. <b>Start Date:</b> 07/01/2018	Job sheets <b>Criterion:</b> 70% of students will demonstrate knowledge of safety procedures, hazards, housekeeping, and appropriate cautions in the automotive industry.	<b>Reporting Period:</b> 2019 - 2020 EoY <b>Result Type:</b> Criterion Met 80% of students were able to successfully demonstrate knowledge of safety procedures, hazards, housekeeping, and appropriate cautions in the automotive (07/01/2020) <b>Analysis:</b> Criterion Met	<b>Action Taken (Use of Results):</b> No action has been taken at this time. (07/01/2020)