

# Unit Assessment Report - Four Column

## Guam Community College

### Medium/Heavy Truck Diesel Technology Certificate

**Mission Statement:** The mission of the Medium Heavy Truck program is to engage in efforts of continuous improvement towards perfecting the process in which we educate our students.

**Vision Statement:** It is the vision of the Medium Heavy Truck program to become the premier certificate program in Guam and the rest of Micronesia.

Student Learning Outcomes (SLOs)	Means of Assessment & Criteria ( Written in % ) / Tasks	Data Collection Status/Summary of Results	Use of Summary Result & Implementation Status
<p>Medium/Heavy Truck Diesel Technology Certificate - PLSLO#1 - SLO#1 FA10-SP12</p> <p>Upon successful completion of this program, students will be able to seek employment as a Heavy/Medium Truck Technician, Fleet Mechanic, Heavy Marine Diesel Technician, Generator Repair, Heavy Equipment Repair or Parts Counter person.</p> <p><b>Program Level SLO Domain Types:</b> SLO-Cognitive outcomes</p> <p><b>Start Date:</b> 10/11/2010</p> <p><b>End Date:</b> 03/12/2012</p> <p><b>SLO Status:</b> Currently being assessed</p> <p><b>Program Level SLO Industry National Certification:</b> Yes</p> <p><b>Type of Industry National Certification:</b> This SLO is assess students ability to pass the National Institute for Automotive Service Excellence (ASE) certification exams.</p>	<p><b>Artifact/Instrument/Rubric/Method/Tool Description:</b> Students will complete an exam consisting of multiple choice type questions</p> <p><b>Type of Artifact/Instrument/Rubric/Method/Tool:</b> Textbook/Author Designed Tests</p> <p><b>Criterion ( Written in % ):</b> 70% of graduating students will score a 70% or higher on the exam</p> <p><b>Anticipated Use of Assessment Result:</b> Results will be used to evaluate the instructional effectiveness of the program</p> <p><b>Budget-Related Proposed Outcomes:</b> Consensus from advisory committee that program is fulfilling industry needs</p> <p><b>Related Documents:</b> <a href="#">MHT_PLSLO-1</a></p>	<p>03/10/2012 - No data was collected due to no students being eligible to take exam. Currently, all students in MHT courses are from the Apprenticeship Program. We have no declared certificate students at this time.</p> <p><b>Summary of Result Type:</b> Issues Found</p> <p><b>Data Collection Status/Summary of Result Status:</b> Program Level Data Collection Status</p> <p><b>Budget Implications:</b> No budget impact</p> <p><b>Budget Related Performance Indicators:</b> N/A</p>	<p>03/13/2012 - We, AST faculty, will discuss how to address this issue at our next department meeting.</p> <hr/>
<p>Medium/Heavy Truck Diesel Technology Certificate - PLSLO#2 - SLO#2 FA10-SP12</p> <p>Upon successful completion of this program, students will be able to troubleshoot, maintain, and repair various heavy trucks and mobile equipment, including bulldozers, boats, cranes, road</p>	<p><b>Artifact/Instrument/Rubric/Method/Tool Description:</b> Students will complete an exam consisting of multiple choice type questions</p> <p><b>Type of Artifact/Instrument/Rubric/Method/Tool:</b> Textbook/Author Designed Tests</p>	<p>03/10/2012 - No data was collected due to no students being eligible to take exam. Currently, all students in MHT courses are from the Apprenticeship Program. We have no declared certificate students at this time.</p> <p><b>Summary of Result Type:</b> Issues Found</p>	<p>03/13/2012 - We, AST faculty, will discuss how to address this issue at our next department meeting.</p> <hr/>

Student Learning Outcomes (SLOs)	Means of Assessment & Criteria ( Written in % ) / Tasks	Data Collection Status/Summary of Results	Use of Summary Result & Implementation Status
<p>graders, farm tractors, and combines.</p> <p><b>Program Level SLO Domain Types:</b> SLO-Cognitive outcomes</p> <p><b>Start Date:</b> 10/11/2010</p> <p><b>End Date:</b> 03/12/2012</p> <p><b>SLO Status:</b> Currently being assessed</p> <p><b>Program Level SLO Industry National Certification:</b> Yes</p> <p><b>Type of Industry National Certification:</b> This SLO is to evaluate students ability to pass the National Institute for Automotive Service Excellence (ASE) certification exam.</p>	<p><b>Criterion ( Written in % ):</b> 70% of students will score a 70% or higher on the exam</p> <p><b>Anticipated Use of Assessment Result:</b> Exam will evaluate the instructional effectiveness of the program</p> <p><b>Budget-Related Proposed Outcomes:</b> Consensus from advisory committee that program is fulfilling industry needs</p> <p><b>Related Documents:</b> <a href="#">MHT_PLSLO-2</a></p>	<p><b>Data Collection Status/Summary of Result Status:</b> Program Level Data Collection Status</p> <p><b>Budget Implications:</b> No budget impact</p> <p><b>Budget Related Performance Indicators:</b> N/A</p>	
<p>Medium/Heavy Truck Diesel Technology Certificate - 2011-2012 Catalog SLO#1 - SLO#1 FA-SP: Upon successful completion of the Certificate in Medium/Heavy Truck Diesel Technology program, students will be able to seek employment as a Heavy/Medium Truck Technician, Fleet Mechanic, Heavy Marine Diesel Technician, Generator Repair, Heavy Equipment Repair or Parts Counter person.</p> <p><b>Program Level SLO Industry National Certification:</b> N/A</p>			
<p>Medium/Heavy Truck Diesel Technology Certificate - 2011-2012 Catalog SLO#2 - SLO#2 FA-SP: Upon successful completion of the Certificate in Medium/Heavy Truck Diesel Technology program, students will be able to troubleshoot, maintain, and repair various heavy trucks and mobile equipment, including bulldozers, boats,</p>			

Student Learning Outcomes (SLOs)	Means of Assessment & Criteria ( Written in % ) / Tasks	Data Collection Status/Summary of Results	Use of Summary Result & Implementation Status
<p>cranes, road graders, farm tractors, and combines.</p> <p><b>Program Level SLO Industry National Certification:</b> N/A</p>			