

**Hawaii Community College**  
**AAS Degree PLO Alignment to GELOs**  
**Diesel Mechanics (6/22/17)**

General Education Learning Outcomes (GELOs)

Program Learning Outcomes (PLOs)	Comm.	Critical Reading	Critical Thinking	Information Competency	Technological Literacy	Quantitative Reasoning	Areas of Knowledge	Self and Community	Cultural Diversity	Ethics
1 Function safely in a heavy equipment shop environment.	X		X	<del>X</del>		X	Nat. Sc. C. Sc. X			
2 Demonstrate ability to communicate effectively to gather and convey information.	X	X	X	X			X	X		
3 Apply theory and principles for proper diagnosis, repair, and maintenance in the heavy-duty truck equipment industry.	X	X	X	X	X	X	X			
4 Practice the minimum essential mental, physical, and behavioral skills necessary to maintain professional proficiency.	X							X	X	X
5 Work collaboratively with others as well as independently.	X							X	X	X
6										
7										
8										
9										
10										

Proposed by: (All program faculty)

Mitchell Soares

*Mitchell Soares*  
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 Signature

\_\_\_\_\_ Date

*Approved - IAC*

*Reshah D. Puri*

*Reshah D. Puri*  
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 Signature

\_\_\_\_\_ Date

Approved by: (Program DC)

Harold Fujii

*Harold Fujii*  
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 Signature

\_\_\_\_\_ Date

Approved by: (CTE Dean)

Print Name

\_\_\_\_\_  
 Signature

\_\_\_\_\_ Date

Approved by: (VCAA)

Joni Onishi

*Joni Onishi*  
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 Signature

\_\_\_\_\_ Date

SEP 20 2017