Hawaii Community College

AS Degree PLO Alignment to GELOs (General Education Learning Outcomes

[AS Natural Science]

| | Program Learning Outcomes (PLOs) Com | mmunication | Critical Reading | Critical Thinking | Information Competency | Technological Literacy | Quantitative Reasoning | Areas of Knowledge | Self and Community | Cultural Diversity | Ethics |
|---|--|-------------|---------------------|----------------------|---------------------------|---------------------------|---------------------------|-----------------------|-----------------------|-----------------------|--------|
| 1 | Analyze data effectively using current technology. | | | X | X | X | X | X | | | |
| 2 | Communicate scientific ideas and principles clearly and effectively. | Х | | | | | | | | | |
| 3 | Analyze and apply fundamental mathematical, physical, and chemical concepts and techniques to scientific issues. | | | X | X | | X | X | | - | |
| 4 | Apply fundamental concepts and techniques in their chosen concentration. | | | | | | | X | | | |
| 5 | | | | | | | | | | | |
| 6 | | | | | | | | | | | |

| Name | Signature | Date |
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| Pamela Y. Scheffler | Maria Del Salvida | 2/2/10 |
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| | (X/////stable) | 4/2/18 |
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| Joni Onishi | 1 0 0 miles | 45-2018 |
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