

**Bachelor of Science in Biology**

Mission

The Biology Program provides rigorous and innovative curriculum in the Natural and Biological Sciences that teaches students to think critically and to anticipate the changing needs of our communities and the planet. Successful students will be prepared to live and work in a global society while demonstrating Pono, Kuleana, and Aloha.

Academic year 2025

Bachelor of Science in Biology Learning Outcomes

Program Learning Outcome 1 **MET**

Apply the fundamental knowledge, principles, processes and systems in the natural sciences to solve biological problems.

MEASURES	RESULTS	ACTIONS
<p><b>Experimental Inquiry and Scientific Thinking Assignments</b></p> <p>Pearson Mastering Biology homework assignments intended to assess students' ability to apply fundamental knowledge and principles related to the scientific method to two example experimental problems</p> <p>Direct - Assignment</p> <p><i>General Biology II: BIOL 2052</i></p> <p><b>Target</b></p> <p>80% of students will achieve a score of 75% or above</p> <p><a href="#">HPU GE HW Questions with Answers.pdf</a></p>	<p><b>MET</b></p> <p><a href="#">2025 Spring BIOL PLO 1 Assessment Results.csv</a></p> <p><b>Analysis</b></p> <p>93.33 % of students achieved a score of &gt; 75% on 1st assignment question and 100% achieved a score of &gt; 75% in 2nd assignment</p>	<p><i>No actions have been added.</i></p>