

## **UH Hilo Biology Department Program Learning Outcomes**

**Outcome 1** (Knowledge): Demonstrate mastery of core concepts in Cell and Molecular Biology

**Outcome 2** (Knowledge): Demonstrate mastery of core concepts in Ecology and Evolution

**Outcome 3** (Application): Develop analytical and hypothesis testing skills to address biological problems.

**Outcome 4** (Analysis): Acquire proficiency with quantitative concepts, statistical analyses, and graphical presentation of data

**Outcome 5** (Communication): Develop skill in written and oral interpretation, synthesis, and presentation of data