Course Outcomes List

Biology 101: General Biology

Given an example of qualitative data, displayed graphically, representing the effect of varying pH and temperature on enzyme function, students will be able to evaluate the relationship between enzyme function and varying conditions.

Identify cell structures, their constituent molecules and describe their functions.

Students evaluate quantitative and/or qualitative data and develop a reasonable hypothesis based on these results. (General Studies Science and Mathematics AA Degree SLO)

Demonstrate an understanding of evolution and its relationship to the unity and diversity of living things.

Students critique and interpret data presented in appropriate graphical and/or verbal formats. (General Studies Science and Mathematics AA Degree SLO)