Course Outcomes List

Biology 120: Environmental Biology

Given a description of a human society, the student will be able to identify the environmental consequences of population growth on that society.

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

Students will apply environmental science concepts and analytical procedures in various fields. (Environmental Science AS Degree SLO)

Students have the ability to economic principles to analyze environmental problems. (Environmental Science AS Degree SLO)

Students have the ability to work as a member of an interdisciplinary team to solve environmental problems. (Environmental Science AS Degree SLO)

Students strengthen their skills in reading, writing, oral communication, and critical thinking. (Environmental Science AS Degree SLO)

Student describes the flow of energy within an ecosystem and the role of the nutrient cycle in maintaining ecosystem integrity.