

EVS

Courses

EVS 110 Environmental Science: Conservation and Cleanup

4 Credits. 3 Lecture Hours. 2 Lab Hours.

A course on environmental science as it affects human activity and the environment. Topics include: drinking water and wastewater treatment, air pollution, energy, conservation, solid and hazardous waste management, and risk assessment. Students provide transportation to off-campus field trips.

Prerequisites: AFL 085 or appropriate placement test score

EVS 120 Environmental Geology

4 Credits. 3 Lecture Hours. 2 Lab Hours.

A course on the relationship of applied geology to the human environment. Topics include: plate tectonics, soils, groundwater and surface water, natural disasters and glacial geology, and resource protection from contamination. Students provide transportation to off-campus field trips.

Prerequisites: AFL 085 or appropriate placement test score

EVS 130 Environmental Science: Ecology and Ecosystems

4 Credits. 3 Lecture Hours. 2 Lab Hours.

A course on environmental science and ecology. Topics include: types of ecosystems and how they function, elementary soil science, biodiversity, and population growth and sustainability. Students provide transportation to off-campus field trips.

Prerequisites: AFL 085 or appropriate placement test score