

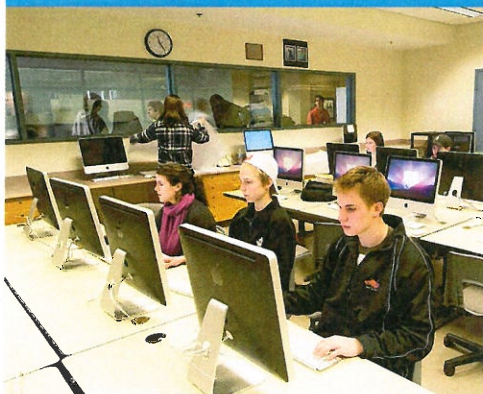


Cowichan International Student Program

Environmental Science



Frances Kelsey Secondary



Global and local environments contain diverse ecosystems that are made of living and non-living components that play many roles and have many relationships. Environmental Science 12 will examine the back and forth relationships between human activities and the environment.

Topics

Global Climate Systems

Sustainable Land Use

Conservation

Ecosystems

Quality of Water

Growing Populations

This exciting program addresses global environmental issues and examines how human actions affect the quality of water and land and alters their ability to sustain life. It also covers activities have caused and explores sustainable land use and food production to meet the needs of a growing population. Additional topics include living sustainably, the well being of self, community, and the globe and the role human's play.

This course builds on concepts introduced in Biology 11 and Chemistry 11 and it is recommended that students have successfully completed one of these courses. Basic scientific principles from several disciplines will be introduced and applied in the course work. The program involves discussions, research, inquiry projects and hands-on activities in the class, lab and field.



Be a Global Leader!

STUDY
Cowichan
International Student Program