



Environmental Science

You can have a lasting effect on our world!

Learn about ecology, water quality, wildlife management, natural resources, SCUBA, soil sampling and analysis, emergency response, and environmental regulations.

Group work, field trips and field projects prepare you for college and the job market.

Seamless pathway to Sinclair's Environmental Technologies program with up to 12 hours of college credit and a \$3,000 associate degree Tech Prep scholarship.

Students can take any Advanced Placement or Honors classes while taking this Tech Prep program!

Students may take the Environmental Science AP test their senior year.

Sample High School Schedule

Grade 9

ENGLISH	English
MATH	Algebra or Geometry
SCIENCE	Integrated/Physical Science
SS	World History
PE/HEALTH	PE (sem)/Health (sem)
ELECTIVE	Design and Production Technology/Choice

Grade 10

ENGLISH	English
MATH	Geometry or Algebra II
SCIENCE	Biology
SS	American History
ELECTIVE	Word Processing/Choice

Grade 11

ENGLISH	English
MATH	Geometry or Algebra II
SCIENCE	Chemistry
SS	Social Studies Elective
PATHWAY	Environmental Management Tech Prep— <i>Wildlife Ecology, Principles of Water Quality</i>
ELECTIVE	Choice

Grade 12

ENGLISH	English
MATH	Integrated College Mathematics or Calculus
SS	U.S. Government and/or Social Studies Elective
PATHWAY	Environmental Management Tech Prep— <i>Environmental Assessments, Emergency Response Operations</i>
ELECTIVE	Choice



The Kuder Career Planning System offers a comprehensive solution for career planners at all stages of career development. Go to <http://oh.kuder.com> and take the online career interest and skills survey to find a career that's right for you! Contact your high school counselor for more details.