AP ENVIRONMENTAL SCIENCE

Why should I take APES?

ACADEMICALLY

1 Build your AP Resume



If you are focused on the AP track, AP Environmental Science is a great course to demonstrate a well rounded science background.

2 Introduction to AP

Are you interested in trying an AP class for the first time? APES is a great introductory course to get a taste of AP rigor.

3 College Credit



AP classes look great on college applications. And you can earn credit for college courses.

IMPACT ON EDUCATION

1 Real World Application



The AP Science course that is most applicable to the real world.

2 Multidisciplinary



APES includes elements of History, Geography, Government, Biology, Ecology, Chemistry, and Physics.

3 Solutions Focused



APES concentrates on solutions to real-world problems that impact your future.

OTHER REASONS TO TAKE AP ENVIRONMENTAL SCIENCE

A Great 4th Science

Great for Sophomores, Juniors, and Seniors. APES is a great fourth Science to round out your high school science education. APES also incorporates topics from AP HuG.

Environmental Concerns

Environmental concerns are more urgent now more than ever.



Manageable

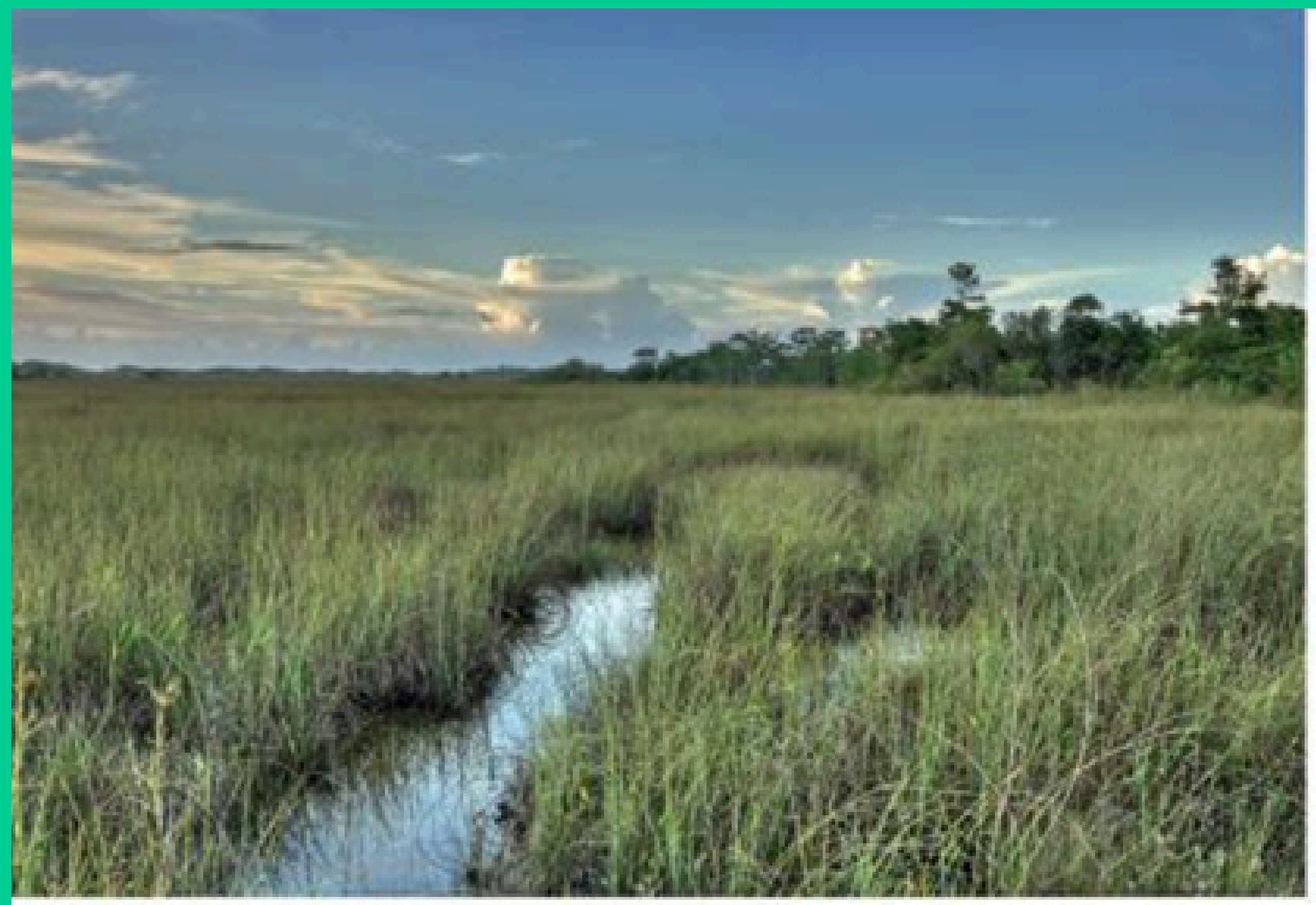
While still a rigorous AP course. APES is one of the more manageable AP science courses compared to, say, APBio or APChem.

Topics Explored

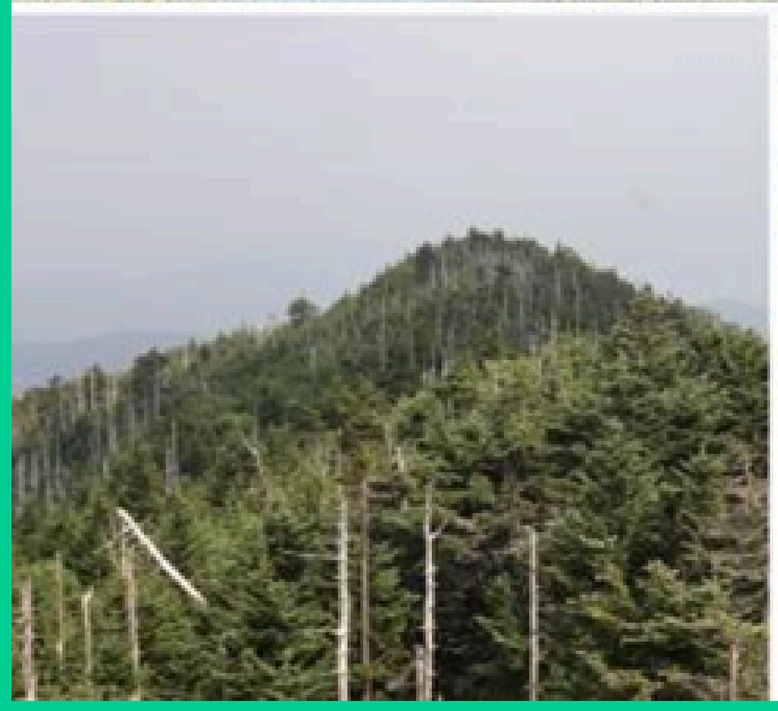
Biodiversity



Ecosystems











Human Populations



Earth's Systems



Agriculture



Energy



Pollution





Climate Change

SOCIAL AND ECONOMIC IMPACT
OF CLIMATE CHANGE



The cost of adapting coastal areas to rising sea levels

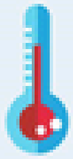
Relocation of whole towns





Shrinking productivity of harvests





Loss of the capacity to work due to heat

Prices of basic foodstuffs and consumer goods will rise





More wars to gain access to limited resources

Extreme meteorological phenomena will cause widespread poverty





Fresh water will be in short supply in some areas

Diseases will spread due to higher temperatures

