

Benefits of the AP Program

AP provides students the opportunity to take university- level classes while still in high school.

AP courses develop college level academic skills by digging deeper into subjects, requiring students to hone their time management and study skills while tapping into their creativity and problem-solving skills.

College credit is awarded if the student passes the AP exam with a 3 or higher.

AP credits are accepted internationally. Always check with potential colleges prior to taking classes.

AP courses stand out in the college admission process because they demonstrate academic rigor.

AP Scholar Granted to students who receive scores of 3 or higher on three or more AP Exams.

AP Seminar and Research Certificate is granted to students who earn scores of 3 or higher in both AP Seminar and AP Research.

AP Capstone Diploma is awarded to student who earn scores of 3 or higher in AP Seminar and AP research and four additional AP exams of their choosing.

AP Offers additional quality points in the weighted GPA

Passing score on AP US History or AP Government exam may be used to meet the new Civics graduation requirement.

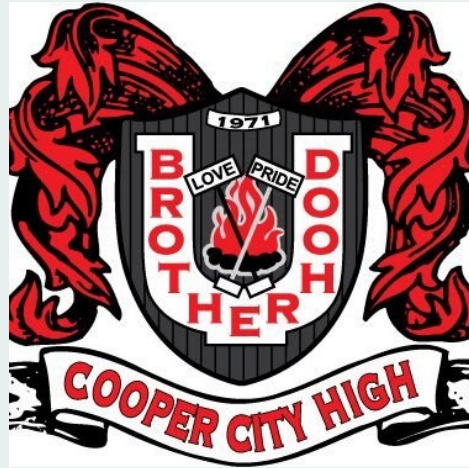
AP Prepares students for College!



Cooper City High School

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Cooper City, FL 33328
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Colors: Black, White, Red
Established: 1971
Mascot: Cowboy Pete
Motto: "Home of the Cowboys"



Mrs. Vera Perkovic
Principal
Cooper City High School
Excellence. Tradition. Pride.



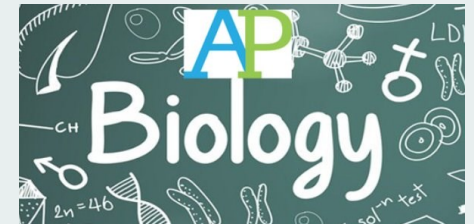
Cooper City High School

A Tradition of Excellence

AP Information Night



AP Biology





AP Biology

AP Biology is designed to cover the coursework covered in college biology for majors.

It is a lab and mathematical based course

Expectations

Students are expected to attend class regularly, review/study notes nightly and actively engage during class.

In addition, students are expected to have some experience with answering analytical and application based questions.

AP Biology Course Content

The course content is organized into eight units covering biology, anatomy, chemistry, environmental science and genetics.

- Unit 1: Chemistry of Life
- Unit 2: Cell Structure and Function
- Unit 3: Cell Energetics
- Unit 4: Cell Communication and Cell Cycle
- Unit 5: Heredity
- Unit 6: Gene Expression and Regulation
- Unit 7: Natural Selection
- Unit 8: Ecology

PREREQUISITES

To be successful in AP Biology, students need to have completed a minimum of Biology I Honors and Chemistry I Honors with a B or higher.

Students should have strong study habits

Assessment Overview

The AP Biology exam assesses student understanding of the biological and learning objectives outlined by Collegeboard.

The exam is 3 hours long and includes 60 multiple-choice questions and 6 free-response questions. (2 long and 4 short)

Students need a College Board account to log into My AP and access AP Classroom. Students can also find the quizzes, tests and

[Sign In to AP Classroom](#)

videos your teacher has assigned to you here. Students may already have an account, from registering for SAT tests and viewing AP scores.