

**Sayreville War Memorial
High School
presents...**

AP Night:

**An informational session for
students and parents**

What is the Advanced Placement Program?

- The Advanced Placement Program are courses taught at local high schools, which allow students to participate in a college level course and possibly earn college credit while still in high school.
- The AP teacher and course syllabus must be approved by the College Board.
- Secondary schools and colleges cooperate in this program to give students the opportunity to show mastery in college-level courses by taking the AP exam in May of each school year.

How does an AP class compare to other high school courses?

AP classes are more challenging and stimulating, they **take more time** and **require more work**.

AP classes require energetic, involved, and motivated students.

What background does my child need in order to succeed in an AP course?

- Students should have had practice in analyzing content, drawing comparisons, and reasoning through problems.
- Students must be able to read critically and independently, making arguments, and connections within and across disciplines.
- Students will need to be proficient in writing effectively in response to readings across multiple genres.
- The earlier students prepare for AP or college courses by taking the most rigorous classes available, the more likely their success in college and careers.
- The keys to success are motivation, self-discipline, and academic preparation.

Which AP courses are available at our school?

- US History I
- US History II
- Art History
- English I
- English II
- Calculus AB
- Calculus BC
- Statistics
- Biology
- Chemistry
- Physics
- Spanish
- Environmental Science
- Apex Online Courses: Government and Politics, Macroeconomics, Microeconomics, Psychology

Language Arts Department

AP English I: Language and Composition(5 credits)

Prerequisite:

- Complete Application
- A in English 10 Honors
- Teacher recommendation
- Quarterly Exams
- Commitment to take AP Exam

No waivers will be granted

AP English II: Literature and Composition (5 credits)

Prerequisite:

- Completed Application
- B in AP English 1 or
- A in English 11 Honors
- Teacher recommendation
- Quarterly Assessments
- Commitment to take AP Exam

No waivers will be granted

History Department:

AP US History I (5 credits)

Prerequisite:

A- in World History Honors, teacher recommendation and/or permission of department supervisor



AP US History II (5 credits)

Prerequisite:

AP US History I or teacher recommendation,
and/or permission of department supervisor

Art Department

AP Art History (5 credits)

Prerequisite:

Grades 11-12; achieved a proficient score on standardized tests in Language and Writing skills, B in English; department approval

Math Department

AP Calculus AB (5 credits)

Prerequisite:

- A- in Pre-Calculus , or B in Pre-Calculus Honors,
- B or higher on Pre-Calculus Quarterly Assessments
- Teacher recommendation
- Completed AP Mathematics application

AP Calculus BC (5 credits)

Prerequisite:

- B+ or higher in Pre-Calculus Honors
- B or higher on Pre-Calculus Honors Quarterly Assessments
- Teacher recommendation
- Completed AP Mathematics application

AP Statistics (5 credits)

Prerequisite:

- A- in Algebra 2 CP , or B in Algebra 2 Honors
- B or higher on Algebra 2 Quarterly Assessments
- Teacher recommendation
- Completed AP Mathematics application

Science Department

AP Biology (6 credits)

Prerequisite:

- Semester one average of A in current Science AND LAL courses
- B+ in Biology Honors or A in Biology CP (6)
- Taking or completed Chemistry CP (6) or higher
- Completed AP Science application

AP Chemistry (6 credits)

Prerequisite:

- B+ in Chemistry Honors or A in Chemistry CP (6)
- Semester one average of A or higher in current Math and LAL course
- B+ in Algebra 2 CP or higher
- Completed AP Science application

AP Physics: (6 credits)

Prerequisite:

- A in Physics
- B+ in Pre-calculus or higher
- Concurrent enrollment in Calculus or higher
- Teacher recommendation
- Completed AP Science application

AP Environmental Science: (6 credits)

Prerequisite:

- Semester one average of A in current Science AND LAL courses
- B+ in Biology Honors or A in Biology CP(6)
- B+ in Algebra 2 CP or higher
- Teacher recommendation
- Completed AP Science application

World Language

AP Spanish (5 credits)

Prerequisite:

B in Level 4 Spanish and teacher recommendation

Tomorrow's Teachers

Prerequisite:

Grade 12

This course is a study of the history, development, organization and practice of preschool, elementary and secondary education. The primary goal of the Teacher Cadet program is to encourage students to consider teaching as a career. This is an honors course.

Apex Online Courses

- Online Apex Courses are available for twelfth grade students. These include the following AP courses: Government and Politics, Macroeconomics, Microeconomics, Psychology

(The Prerequisite for Micro and Macro is Economics)

- Demo Link:

[http://www.brainshark.com/apexlearning/alhs student tour](http://www.brainshark.com/apexlearning/alhs_student_tour)

AP Exams

- The AP Exams are mandatory. All enrolled students **MUST** take the AP exam in order to receive the AP Quality Points
- The Board of Education covers the cost of all enrolled students
- Dates: May over a two week period (usually the first two weeks)
- Scores: 1-5
- College Credit: You can earn credit and/or placement at most colleges and universities in the U.S.

More information: www.collegeboard.com

Advanced Placement:

**Are you ready for the
challenge?**