

## AP Program Experience @ THS

### AP ENGLISH COURSES

**AP Language and Composition:** Understand writing and rhetorical arguments through reading, analyzing, and writing texts as they explore topics like rhetorical situation, claims and evidence, reasoning and organization, and style.

**AP Literature and Composition:** Understand literature through reading and analyzing texts as they explore concepts like character, setting, structure, perspective, figurative language, and literary analysis in context of literary works.

### AP HISTORY COURSES

**AP European History:** Analyze historical sources and learn to make connections and craft historical arguments.

**AP United States History:** Understand U.S. history from c. 1491 CE to the present through analyzing historical sources and learning to make connections and craft historical arguments.

**AP World History:** Understand world history from c. 1200 CE to the present through analyzing historical sources and learning to make connections and craft historical arguments.

### AP SOCIAL SCIENCE COURSES

**AP Human Geography:** Data and geographic analyses that explore topics like patterns and spatial organization, human impacts and interactions with their environment, and spatial processes and societal changes.

**AP Psychology:** Systematic and scientific study of human behavior and mental processes through inquiry-based investigations.

**AP U.S. Government and Politics:** Analysis of data and text-based sources that explore topics like liberty and order, constitutionalism, civic participation in a representative democracy, competing policy-making interests, and methods of political analysis.

### AP WORLD LANGUAGES COURSES

**AP Spanish Language & Culture:** Apply interpersonal, interpretive, and presentational modes of communication in real-life situations.

\*\*\* Not all courses are offered every year.

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### AP MATH & COMPUTER SCIENCE COURSES

**AP Calculus:** Understand differential and integral calculus by engaging with real-world problems and using definitions and theorems to build arguments and justify conclusions.

**AP Computer Science Principles:** Work with data, collaborate to solve problems, and develop computer programs.

**AP Statistics:** introduces the major concepts and tools for collecting, analyzing, and drawing conclusions from data.

### AP SCIENCE COURSES

**AP Biology:** Inquiry-based investigations that explore evolution, cellular processes, genetics, and ecology.

**AP Chemistry:** Inquiry-based investigations that explore properties of substances, transformations, and energy.

**AP Environmental Science:** Understanding of interrelationships of the natural world through inquiry-based lab investigations and field work.

**AP Physics:** Inquiry-based laboratory work that explore systems, force interactions, conservation, and waves.

### AP ARTS COURSES

**AP Studio Art/Drawing:** Understand the arts through practice, experimentation, and revision and create five physical works of art that each demonstrate synthesis of materials, processes, & ideas using drawing skills.

**AP Art History:** Analyze works of art and place them in historical context.

**AP Music Theory:** Analyze performed and notated music.

### AP CAPSTONE COURSES

**AP Seminar:** Investigate real-world topics from multiple perspectives, analyze information, write evidence-based arguments and effectively communicate them, work independently and with a team.

**AP Research:** Design, plan, and conduct a year-long mentored, research-based investigation, apply research methods and practices to address a real-world topic selected by the student.

# Titusville High School's Advanced Placement Program



## Experience Firsthand What A College Schedule Is Like with Our Block Schedule

"Having AP classes on a block schedule allowed us to truly dive deeply into the material, gaining a solid understanding."

-Sarah, THS student

"The AP test is in May, so having AP classes the second half of the year allows me to take other classes the first half of the year!"

-Lili, THS student

## 🐾 What is AP? 🐾

The College Board's Advanced Placement program is a nationwide program that offers college-level courses in high school.

- Courses reflect what is taught in top introductory college courses.
- Students take AP Exams at the end of the course to measure their mastery of college-level work.
- A score of 3 or higher on an AP Exam can typically earn students college credit and/or placement into advanced courses in college.



## 🐾 Who Should Take AP Courses? 🐾

AP courses are for any students who are academically prepared and motivated to take college-level courses. As well as any students who are interested in college and want to start preparing now.

Visit our website for more information:

<https://www.brevardschools.org/TitusvilleHS>

## Benefits of AP Courses @ THS

**Passing AP exams earns college credits, so you are prepared for any college or university!**

🐾 **Choice** – Choose your own research topic & study topics of interest and importance to you.

🐾 **Critical Skills** – Acquire college-level analysis, writing, and research skills which colleges value highly.

🐾 **Distinction** – Stand out in the college admission process. Completing the AP Capstone courses tells college admission officials that you are challenging yourself and will be prepared for rigorous college courses.

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## 🐾 AP Diploma Requirements 🐾

### **BPS Advanced Placement Diploma**

To earn the Brevard Public Schools Advanced Placement Diploma, students must participate in at least six full-year Advanced Placement (AP) courses (or a combination of full-year courses and semester courses totaling six credits) earning scores of 3 or higher on the exams for those courses. Students who complete this specified cluster of AP courses may accelerate the first year of college through early completion of lower division general education requirements.

### **AP Capstone Diploma**

Students who earn 3 or higher on the AP Seminar and AP Research exams and on four additional AP exams of their choosing will receive the AP Capstone Diploma.

\*\*\* The AP Seminar and Research Certificate is awarded to students who earned 3 or higher on both the AP Seminar and AP Research exams.

### **AP Capstone Program Model**

A two-course sequence that provides students with the critical thinking and research skills needed to succeed in college and stand-out in the admission process

