# Timber Creek H.S. Advanced Studies



## **AP Choice + Program**

The AP Choice Program is a structured pre-AP program for academically talented and highly motivated students. Our mission is to guide, to inspire and to recognize students who pursue a specific program of academic excellence. The AP Choice+ Program offers students academic challenges and introduces them to college-level work. Students entering the APC+ Program in ninth or tenth grade take several Pre-AP courses to introduce them to the demands of college-level work and to prepare them for Advanced Placement classes. Throughout their high school years, APC+ students have the opportunity to earn college credits and/or advanced course placement in college. Students will also receive an APC+ seal on their diploma and honor cords at graduation. Requirements for this program include a minimum of 6 total AP courses. Students must take at least 1 AP course each year and maintain a 3.0 *unweighted* GPA. Students must complete all APC+ cohort courses during the ninth and tenth grade years at TCHS.

### **Advanced Placement Program**

Advanced Placement (AP) courses are college-level courses that students can take in high school to earn college credit. AP courses are open to all students. TCHS students are encouraged to explore the 38 AP courses, which are offered on campus, to find college-level courses that appeal to their interests and academic needs.

AP Math: Statistics, Calculus AB and BC

AP Science: Biology, Environmental, Chemistry

Physics (4 courses): Physics 1, Physics 2, Physics C: Mechanics and Physics C: Electricity and Magnetism

AP English: English Language & Composition (11th) and English Literature & Composition (12th)
AP History: Psychology, Art History, US Government, Comparative Government, US History,
Microeconomics, Macroeconomics, World History, Human Geography, and European History
AP Language: Spanish Language, Spanish Literature, French, German and Chinese
AP Arts: Computer Science Principles, Computer Science A, Music Theory, Studio Art: 2D, Studio Art:
3D and Studio Art: Drawing

AP Capstone Program: Seminar and Research

\*The list of AP course offerings is subject to change depending on course availability for the school year.

## **AP Capstone**

AP Capstone is a College Board program that equips students with the independent research, collaborative teamwork, and communication skills that are increasingly valued by colleges. It cultivates curious, independent, and collaborative scholars and prepares them to make logical, evidence-based decisions. AP Capstone is comprised of two AP courses — **AP Seminar** and **AP Research** — and is designed to complement and enhance the discipline-specific study in other AP courses. Students in the program are able to earn a **nationally recognized AP Capstone diploma** by meeting the following criteria:

- ✓ Pass the AP exams for both AP Seminar (11th grade) and AP Research (12th grade)
- ✓ Pass 4 other AP exams

## **Dual-Enrollment**

Dual-Enrollment is where students take college classes through Valencia, UF or UCF to earn both high school and college credit. Students can start taking Dual-Enrollment when they meet the eligibility requirements and are ready to start a college transcript.

## **Important Resources**

Mrs. Abromavage, Advanced Studies Coordinator: Dorothea.Abromavage@ocps.net APC Website: http://tchsapchoiceprogram.weebly.com CollegeBoard Website: www.collegeboard.org