

## Advanced Placement Courses Walnut Grove High School

<i>Course Name</i>	<i>Grade Level(s)</i>	<i>Prerequisites</i>
A P Language/ American Lit  2 semester course	11	Grade of 80 or higher in previous English courses; teacher recommendations; signed AP contract; strong work ethic; regular attendance. First semester is American Literature and second semester is AP Language (must take both courses together as cohort- receives two credits for English).
AP Literature  1 semester course	12	Students should have a desire to become better readers and writers, have teacher recommendation and should have completed their previous English classes with a minimum average of 80. In addition, a signed AP contract.
AP Calculus AB  2 semester course	11-12	Successful completion of Accelerated Geometry, Accelerated Pre-Calculus, or Pre-Calculus with a minimum 80 average, along with that teacher's recommendation, completion of summer reading assignment; signed WGHS AP contract; superior work ethic; strong organizational skills; excellent study habits; above average algebra and trigonometry skills.
AP Computer Science A  1 semester course	10-12	Students should have a working knowledge of basic English and Algebra. Students should be comfortable with functions. This course builds upon a foundation of mathematical reasoning that should be acquired before attempting such a course. A teacher's recommendation; signed WGHS AP contract; superior work ethic; strong organizational skills; excellent study habits are required.
AP Government  1 semester course	11-12	While Government is a state mandated course for graduation, AP Government is a Junior/Senior elective. Students must have successfully completed World History and U.S. History before considering this course with B average or higher, teacher recommendations, and signed AP contract. An exceptional work ethic needed for this course.
AP United States History  1 semester course	10-12	Grade of 80 or higher in previous Social Studies and English courses; teacher recommendations; signed AP contract; strong work ethic. Average of or better and regular attendance in first semester is required in order to remain enrolled in course. Students MUST take Advanced US History prior to AP US History
AP Macroeconomics  1 semester course	11-12	Grade of 80 or higher in previous social studies and math courses; teacher recommendations; signed AP contract; strong work ethic; winter assignment, and regular attendance.
AP Environmental Science  1 semester course	10-12	85 or higher average in Biology, Chemistry, and Coordinate Algebra/Geometry A; teacher recommendations, completion of winter reading assigned AP contract, exceptional work ethic
AP Biology  2 semester course	10-12	Minimum B average in Adv. Biology or A average in Biology. B average in Chemistry, teacher recommendations, signed AP contract, completion of summer assignment, exceptional work ethic. Average of C or better and regular attendance in first semester is required in order to remain enrolled in course.
AP Physics 1  1 semester course	11-12	Minimum 90 average in Advanced Biology, Minimum 85 average in Advanced Chemistry, Minimum 85 average in Accelerated Geometry and Accelerated Pre-calculus, teacher recommendations, signed AP contract, exceptional work ethic, Students may register for the course prior to completing Pre-calculus, but the course requirements must be satisfied by the start of the AP Physics course.
AP Studio Art 2-D  2 semesters	11-12	AP Studio Art 2D Design is for juniors and seniors. Some sophomores may be admitted, but only through Ms. Jackson's recommendation. Students should have taken Visual Arts I and at least one advanced class, preferably 2D design, and passed with an 85 or higher. Students must be self-driven as the AP classes are embedded into other art classes. It is a year-long course with summer pre-assignments. 29 total works will need to be completed by late April in order to submit the portfolio to the college board. Students must submit AP contract for enrollment.