

WOODSON HIGH SCHOOL - 2018 AP COURSE EXPECTATIONS

Below are estimated expectations for AP courses offered at Woodson next year. Please note that these are not definite and may change throughout the year. Please think carefully as you choose your courses and prepare for the 2018-2019 school year. If you have any questions talk with your counselors or current teachers.

Area of Study	Pages of Reading per class or week	Hours of Study per Week	Assessments & Papers per Quarter	Major Projects	Pre- or Co-requisite ¹
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Social Studies ²					
World History	30-50 pages per week	6+	1-2 AP style tests 2-4 AP style Essays	6 per year	Open to 10 th , 11 th , and 12 th grades
US History	30-40 pages Per week	4-5	7-8 chapter quizzes 2 unit exams	1 per semester	Open to 11 th grade
US Government	20 – 30 pages Per week	2-3	1-2 unit tests 1 in class essay per unit	1-2	Open to 12 th grade
Economics Micro/macro	20-30 pages Per week	3+	3-5 quizzes 2-3 tests	1 per year	Open to 11 th and 12 th grades
Human Geography	15-20 Per week	1-2	3 tests 2-3 small projects throughout the year	1 research paper Final project	Open to 10 th , 11 th , and 12 th grades
Psychology	15-25 pages per week	2-4	2-3 assessments	1 per quarter	Open to 11 th and 12 th grades
European History	30 pages	5	Weekly writing assignments with a position paper quarterly	none	Open to 10 th , 11 th , and 12 th grades

Science					
Biology	30-50 pages per week	4	2 tests 4-5 quizzes 2-3 labs	1 at the end of the year	Biology 1, Chemistry 1
Chemistry	20 pages per week	3-4	2-3 tests 4-5 quizzes 4-6 labs	none	Biology 1, Chem 1, Alg 2
Environmental Science	20 pages per week	4-7	2-3 unit exams	1 per quarter	Alg 1, Chem1, Bio 1
Physics C: Mechanics & Electricity and Magnetism	5-8 Chapters per quarter (no required reading)	8-10	2-3 tests/quizzes 3-4 labs	none	Physics1 Hn Co-enrolled in AP Calc

¹ Pre-requisites and co-requisites listed here provide a quick guide to help with general course information.

Please refer to the FCPS course catalogue for more detailed pre-requisites and co-requisites prior to registration. The FCPS course catalogue for AP courses can be found here: <http://www.fcps.edu/is/pos/documents/coursecatalogs/HSoptionalCatalog.pdf>

² FCPS does not list prerequisites for Social Studies courses. Rather, grade level requirements are identified above.

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English					
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Language & Composition	Varied depending on novel	5+	3-4 timed writings 30+ Lit terms vocab 2-3 SOAPStone editorial analysis Outside novel	none	English 9 and 10
Literature	10-15 books throughout the year including poems, short stories, novels and plays	4+	2-3 timed writings 1-2 major essay	1-2 per quarter	Completion of AP Lang or English 11

World Language					
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Spanish Language	1-4 pages per class	2-4 hours	5-7 quizzes 2-3 tests 8-10 essays 1-2 large essays 1-2 mini projects	2-3 per year	Successful completion of Spanish 4
French Language	2-4 pages per class	2-4 hours	3-4 quizzes 2 tests 2-3 recordings/presentations 2 AP style essays	2 in 4 th quarter	Successful completion of French 4
Latin	50-100 lines of Latin per week	6 hours	Daily Quizzes Weekly Essays Quarterly tests	1 per semester	Latin 3

Mathematics					
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Calculus AB	30 pages Per week	5	2-3 unit tests 6 AP free response Q's per week in 3 rd quarter	3 rd and 4 th quarter	A or B in Precalculus with Trigonometry
Calculus BC	30 pages per week	5	2-3 unit tests 6 AP free response Q's per week in 3 rd quarter	3 rd and 4 th quarter	Successful completion of Precalculus Honors or AP Calc AB
Computer Science	30-50 pages Per 2 weeks	2+	5-10 labs 5-10 quizzes 2-3 tests	1 per year	Successful completion of Geometry
Statistics	30 pages Per week	3-4	3-4 unit tests 2 projects	1 end of year	Successful completion of Algebra 2

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Fine and Performing Arts					
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Music Theory	10-15 dense pages per week	1-4	1-2 assessments,	1-2 per year	Theory or music background
AP Studio Art Drawing 2-D 3-D	1-2 articles per quarter	3-5+	24 pieces for Drawing and 2-D 16 pieces for 3-D Monthly group critique with presentation		Permission from Art Teacher
Art History	~4 images/worksheets per class		~ 3 tests	none	Open to 10 th , 11 th , and 12 th