

ADVANCED PLACEMENT/DUAL ENROLLMENT

Dual Enrollment




Dual enrollment courses must be creditable to high school graduation. Students should see their School Counselor for dual enrollment course recommendations and approval. The principal reserves the right to final approval for all dual enrollment courses. Students who take dual enrollment courses will be subject to SSC prerequisites such as a PERT/SAT/ACT test score and/or GPA requirements.

Throughout our curriculum guide, you will find the dual enrollment logo to note courses that are dual enrollment. Additionally, here is a master list of our dual enrollment classes that we offer on our campus during the regular school day for WSHS students:

COP2800	PROGRAMMING IN JAVA
DIG2000	INTRODUCTION TO DIGITAL MEDIA
GRA2201	BITMAP GRAPHICS
ETP2502	ALTERNATIVE ENERGY SOURCES
ETP2410	INTRO TO SOLAR ENERGY
ETP2420	SOLAR THERMAL SYSTEMS
SLS1301C	LIFE AND CAREER PLANNING

Advanced Placement

 Advanced Placement Courses are designed for students who wish to pursue college level work while still in high school. Based on the results of the Advanced Placement exams administered in May, college credit may be awarded by participating colleges and universities. College admission officers highly recommend participation in Advanced Placement courses. According to College Board, the organization that provides the AP program, “students who participate in AP are ultimately given the responsibility to reason, analyze, and understand for themselves. Such intellectual training inevitably helps them succeed in college, where these skills are essential.” Several of the Advanced Placement courses offered at Winter Springs High School require summer reading. It is recommended that students check with the instructor or visit the school website before making their course decisions.

Throughout our curriculum guide, you will find the AP logo to note courses that are Advanced Placement. Additionally, here is a master list of our Advanced Placement courses that we offer on our campus during the regular school day for WSHS students:

LANGUAGE ARTS

1001420	AP ENGLISH LANGUAGE
1001430	AP ENGLISH LITERATURE

WORLD LANGUAGES

0701380	AP FRENCH LANGUAGE AND CULTURE
0708400	AP SPANISH LANGUAGE AND CULTURE
0708410	AP SPANISH LIT AND CULTURE
0706375	AP LATIN

MATHEMATICS

1202310	AP CALCULUS AB
1202320	AP CALCULUS BC
1210320	AP STATISTICS

COMPUTER SCIENCE

0200335	AP COMPUTER SCIENCE PRINCIPLES
0200320	AP COMPUTER SCIENCE A

SCIENCES

2000340	AP BIOLOGY
2003370	AP CHEMISTRY
2003421	AP PHYSICS 1
2003422	AP PHYSICS 2
2003430	AP PHYSICS C MECHANICS
2001380	AP ENVIRONMENTAL SCIENCE

SOCIAL STUDIES

2103400	AP HUMAN GEOGRAPHY
2109420	AP WORLD HISTORY
2100330	AP US HISTORY
2106430	AP COMP POLITICS AND GOVT
2107350	AP PSYCHOLOGY
2109380	AP EUROPEAN HISTORY
2106420	AP US GOVERNMENT AND POLITICS
2102370	AP MACROECONOMICS

FINE/PERFORMING ARTS

1300330	AP MUSIC THEORY
0104300	AP ART DRAWING PORTFOLIO
0109350	AP ART 2-DIMENSIONAL DESIGN
0109360	AP ART 3-DIMENSIONAL DESIGN
0100300	AP ART HISTORY

AP ELECTIVES

1700500	AP SEMINAR (Capstone)
1700510	AP RESEARCH (Capstone)

AP Capstone™

The AP Capstone™ program has been developed by College Board at the request of college and university admissions officers and faculty. AP Capstone™ provides the opportunity for students to develop critical thinking, research, and communication skills.

Students in the program will complete two AP courses: *AP Seminar* and *AP Research*. These two courses are uniquely aligned with core habits of mind, practices and skills that research has identified as critical to college and career success. Upon successful completion of both AP Capstone™ courses, four additional AP courses, and a level 3 or higher on the respective AP exams, students will receive the AP Capstone Diploma™.

1700500 ADVANCED PLACEMENT SEMINAR

1 credit Grades: 10-11

This foundational course provides students with opportunities to think critically and creatively, research, explore, pose solutions, develop arguments, collaborate, and communicate using various media. Students explore real-world issues through a cross-curricular lens and consider multiple points of view to develop deep understanding of complex issues as they make connections between these issues and their own lives. Students are assessed through two through-course performance tasks and a written exam.

1700510 ADVANCED PLACEMENT RESEARCH

Prerequisite: AP Seminar

1 credit Grades: 11-12

This is the second course in the AP Capstone experience and allows students to design, plan and conduct a yearlong research-based investigation on a topic of individual interest. Through this inquiry and investigation, students demonstrate the ability to apply scholarly understanding to real-world problems and issues. Students are assessed through culminating performance tasks.

