

Sunlake High School Pathways Planning Sheet

The following tables illustrate the common educational goals pathways of a student's course selections in English, Math, Science, and Social Studies. These pathways assume successful completion of the previous course as well as meeting other prerequisites that may apply. It is not requisite that the pathway be followed throughout; however each is a suggested pathway to achieve optimal success during and after high school. **This is intended as a planning guide only.** To use this document effectively, please select one of the courses in each of the boxes based on the subject area, grade level, and educational goals pathway. Each class is worth 1.0 credit unless there is an asterisk (*). If there is an asterisk (*), then the class is worth 0.5 credits and you will need to select the corresponding 0.5 credit class as well.

English (4.0 Credits Required for Graduation)	Grade 9	Grade 10	Grade 11	Grade 12
Traditional	English I (1001310)	English II (1001340)	English III (1001370)	English 4: Florida College Prep (1001405)
College Prep	English Honors I (1001320)	English Honors II (1001350)	English Honors III (1001380)	AP English Literature (1001430) DE Comp I/DE Comp II
Advanced College Prep	English Honors I (1001320)	English Honors II (1001350)	AP English Language (1001420) DE Comp I/DE Comp II	AP English Literature (1001430) DE Comp I/DE Comp II

Mathematics (4.0 Credits Required for Graduation)	Grade 9	Grade 10	Grade 11	Grade 12
Traditional	Algebra I (1200310)	Geometry (1206310)	Algebra II (1200330)	Math for College Readiness (1200700)
College Prep	Algebra 1 (1200310) Algebra I Honors (1200320) – Available vis eSchool Geometry Honors (1206320)	Geometry (1206310) Geometry Honors (1206320) Algebra II Honors (1200340)	Algebra II (1200330) Algebra II Honors (1200340) Advanced Topics (1298310) Pre-Calculus Honors(1202340)	Probability & Statistics Honors (1210300) Advanced Topics (1298310) Pre-Calculus Honors (1202340) Pre-Calculus Honors(1202340) AP Calculus AB (1202310) AP Statistics (1202320)
Advanced College Prep	Geometry Honors (1206320) Algebra II Honors (1200340)	Algebra II Honors (1200340) Pre-Calculus Honors(1202340)	Pre-Calculus Honors (1202340) AP Calculus AB (1202310) AP Statistics (1202320)	AP Calculus AB (1202310) AP Statistics (1202320) Dual Enrollment Math – available at PHSC

Science (3.0 Credits Required for Graduation)	Grade 9	Grade 10	Grade 11	Grade 12
Traditional	Physical Science (2002400)	Biology (2000310)	Chemistry (2003340) OR Physics Honors (To take this course, student must be co-enrolled in or have successfully completed Algebra II Honors)	None Required Options: Anatomy and Physiology (200350) Environmental Science (2001340) Marine Science (2002500)
College Prep	Physical Science Honors (2002410)	Biology Honors (2000320) (To take this course, student must be co-enrolled in Geometry Honors & English II Honors)	Chemistry Honors (2003350) OR Physics Honors (2003390) (To take this course, student must be co-enrolled in or have successfully completed Algebra II Honors)	Marine Science Honors (2002510) Anatomy & Physiology Honors (2000360) AP Environmental Science (2001380) AP Biology (2000340)
Advanced College Prep	Biology Honors (2000320) (To take this course, student must be co-enrolled in Geometry Honors)	Chemistry Honors (2003350) OR Physics Honors (2003390) (To take this course, student must be co-enrolled in or have successfully completed Algebra II Honors)	Anatomy & Physiology Honors (2000360) AP Chemistry (2003370) AP Biology (2000340) AP Environmental Science	Anatomy & Physiology Honors (2000360) AP Chemistry (2003370) AP Biology (2000340) AP Environmental (2001380) AP Physics B (2003420)

Social Studies (3.0 Credits Required for Graduation – World History, U.S. Hist., and Gov't/Econ)	Grade 9	Grade 10	Grade 11	Grade 12
Traditional	Optional electives	World History (2109310)	U.S. History (2100310)	U.S. Government* (2106310) and Economics* (2101310)
College Prep	Optional electives	World History Honors (2109320) AP World History (2109420)	U.S. History Honors (2100320) AP U.S. History (2100330)	U.S. Government Honors* (2106320) and Economics Honors* (2102320) AP U.S. Government* (2106420) and AP Micro Economics *(2102360)
Advanced College Prep	AP Human Geography (2103400)	AP World History (2109420)	AP U.S. History (2100330)	AP U.S. Government* (2106420) and AP Micro Economics* (2102360)

Sunlake High School Pathways Explanations

Traditional – After high school, this student will enter the work force, join the military, or attend a technical or community college. **College Prep** – After high school, this student will attend a community college or four-year university (with the foreign language requirement completed). **Advanced College Prep** – After high school, this student will attend a more competitive four-year university (with the foreign language requirement completed).

Advanced Coursework Expectations

AP Exam Requirements – AP courses are designed for students to achieve college credit. Students are required to take the AP exam in May. Separate AP Agreement required.

Dual Enrollment - Separate application required. An un-weighted cumulative 3.0 GPA and appropriate ACT, SAT, or PERT score are required. **All requirements for DE Enrollment must be met no later than May 16, 2014.**

In order to be complete the registration process for the 2014-2015 school year, all current students must meet criteria and have paperwork returned by May 16, 2014. Students not meeting this deadline will have their courses chosen for them and will not be permitted to make changes.

For current graduation requirements for all 9th grade cohorts, including important information regarding End of Course (EOC) Exams, and information regarding the new Standard Diploma with a Merit and/or a Scholar Designations, please go to: http://www.pasco.k12.fl.us/cis/graduation_requirements/