



## High School Academic Course Selection for a Standard Diploma (2017-2018)

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 required 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 another class that is worth 0.5 credits as well.

<b>English</b> (4.0 Credits Required for Graduation)	<b>Grade 9</b>	<b>Grade 10</b>	<b>Grade 11</b>	<b>Grade 12</b>
Traditional	English I (1001310)	English II (1001340)	English III (1001370)	<ul style="list-style-type: none"> <li>English IV (1001400)</li> <li>English IV: College Prep (1001405)</li> </ul>
College Prep	English Honors I (1001320)	English Honors II (1001350)	English Honors III (1001380)	<ul style="list-style-type: none"> <li>English Honors IV (1001410)</li> <li>English IV: College Prep (1001405)</li> </ul>
Advanced College Prep	English Honors I (1001320)	English Honors II (1001350)	<ul style="list-style-type: none"> <li>English Honors III (1001380)</li> <li>AP English Language (1001420)</li> </ul>	<ul style="list-style-type: none"> <li>English Honors IV (1001410)</li> <li>AP English Literature (1001430)</li> </ul>

<b>Mathematics</b> (4.0 Credits Required for Graduation) Algebra I – all students; Geometry – students entering 9 <sup>th</sup> grade in 2011 and after;	<b>Grade 9</b>	<b>Grade 10</b>	<b>Grade 11</b>	<b>Grade 12</b>
Traditional	Algebra I (1200310)	<ul style="list-style-type: none"> <li>Geometry (1206310)</li> </ul>	<ul style="list-style-type: none"> <li>Liberal Arts II (1207310)</li> <li>Algebra II (1200330)</li> </ul>	<ul style="list-style-type: none"> <li>Algebra II (1200330)</li> <li>Liberal Arts II (1207310)</li> <li>Math for College Readiness (1200700)</li> </ul>
College Prep	<ul style="list-style-type: none"> <li>Algebra I (1200310)</li> <li>Algebra 1 Honors (1200320)</li> <li>Geometry Honors (1206320)</li> </ul>	<ul style="list-style-type: none"> <li>Geometry Honors (1206320)</li> <li>Algebra II Honors (1200340)</li> </ul>	<ul style="list-style-type: none"> <li>Algebra II Honors (1200340)</li> <li>Pre-Calculus (1202340)</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus (1202340)</li> <li>Calculus (1202300)</li> <li>AP Calculus AB (1202310)</li> <li>AP Statistics (1202320)</li> </ul>
Advanced College Prep	<ul style="list-style-type: none"> <li>Geometry Honors (1206320)</li> <li>Algebra II Honors (1200340)</li> </ul>	<ul style="list-style-type: none"> <li>Algebra II Honors (1200340)</li> <li>Pre-Calculus (1202340)</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus (1202340)</li> <li>Calculus (1202300)</li> <li>AP Calculus AB (1202310)</li> </ul>	<ul style="list-style-type: none"> <li>Calculus (1202300)</li> <li>AP Calculus AB (1202310)</li> <li>AP Calculus BC (1202320)</li> <li>AP Statistics (1202320)</li> </ul>

<b>Science</b> (3.0 Credits Required for Graduation) Biology - students entering 9 <sup>th</sup> grade in 2011 and after;	<b>Grade 9</b>	<b>Grade 10</b>	<b>Grade 11</b>	<b>Grade 12</b>
Traditional	Physical Science (2003310)	Biology (2000310)	<ul style="list-style-type: none"> <li>Chemistry (2003340)</li> <li>Marine Science (2002500)</li> <li>Earth Space (2001310)</li> <li>Astronomy (2001350)</li> </ul>	<ul style="list-style-type: none"> <li>Marine Science (2002500)</li> <li>Earth Space (2001310)</li> <li>Astronomy (2001350)</li> </ul>
College Prep	Physical Science Honors (2003320)	Biology Honors (2000320) <i>(To take this course, student must be co-enrolled in Geometry Honors &amp; English II Honors)</i>	<ul style="list-style-type: none"> <li>Chemistry Honors (2003350) <i>(To take this course, student must be co-enrolled in or have successfully completed Algebra II Honors)</i></li> <li>Marine Science Honors (2002510)</li> <li>Anatomy &amp; Physiology Honors (2000360)</li> </ul>	<ul style="list-style-type: none"> <li>AP Biology (2000340)</li> <li>Physics Honors (2003390)</li> <li>Physics (2003380)</li> <li>Anatomy &amp; Physiology Honors (2000360)</li> </ul>
Advanced College Prep	Biology Honors (2000320) <i>(To take this course, student must be co-enrolled in Geometry Honors)</i>	Chemistry Honors (2003350) <i>(To take this course, student must be co-enrolled in or have successfully completed Algebra II Honors)</i>	<ul style="list-style-type: none"> <li>AP Biology (2000340)</li> <li>AP Chemistry (2003370)</li> <li>AP Environmental Science (2001380)</li> <li>Anatomy &amp; Physiology Honors (2000360)</li> <li>Physics Honors (2003390)</li> </ul>	<ul style="list-style-type: none"> <li>AP Biology (2000340)</li> <li>AP Chemistry (2003370)</li> <li>AP Environmental Science (2001380)</li> <li>Physics Honors (2003390)</li> <li>Anatomy &amp; Physiology Honors (2000360)</li> </ul>

<b>Social Studies</b> (3.0 Credits Required for Graduation – World, American, and Gov't/Econ with fin. literacy)	<b>Grade 9</b>	<b>Grade 10</b>	<b>Grade 11</b>	<b>Grade 12</b>
Traditional	Optional as there is not a required 9 <sup>th</sup> Grade course	World History (2109310)	U.S. History (2100310)	U.S. Gov't.* (2106310) <b>and</b> Econ. w/financial literacy* (2101310)
College Prep	World History Honors (2109320)	<ul style="list-style-type: none"> <li>AP World History (2109420)</li> <li>U.S. History Honors (2100320)</li> </ul>	<ul style="list-style-type: none"> <li>U.S. History Honors (2100320)</li> <li>AP U.S. History (2100330)</li> </ul>	<ul style="list-style-type: none"> <li>U.S. Gov't. Honors* (2106320) <b>and</b> Econ. Honors* (2102320)</li> <li>AP U.S. Gov't.* (2106420) <b>and</b> AP Micro Econ.* (2102360)</li> </ul>
Advanced College Prep	World History Honors (2109320)	<ul style="list-style-type: none"> <li>World History Honors (2109320)</li> <li>AP World History (2109420)</li> </ul>	<ul style="list-style-type: none"> <li>U.S. History Honors (2100320)</li> <li>AP U.S. History (2100330)</li> </ul>	<ul style="list-style-type: none"> <li>U.S. Gov't. Honors* (2106320) <b>and</b> Econ. Honors* (2102320)</li> <li>AP U.S. Gov't.* (2106420) <b>and</b> AP Micro Econ.* (2102360)</li> </ul>

### Pasco eSchool Student Educational Goal Pathways Explanation

**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).

### Pasco eSchool Advanced Placement Policy and Expectations

**AP Exam Requirements:** eSchool AP courses are designed for students to achieve college credit. Florida online students are required to take the May AP Exams as part of eSchool AP course requirements. AP course credit will not be issued to a student's high school transcript until verification of participation in an AP Exam. This occurs at the end of May each year. Students should check with zoned school to find location and date for the Spring exam.

### Pasco eSchool Dual Enrollment

A separate application is required to enroll successfully in Dual Enrollment classes. Please request an application from your guidance counselor. An un-weighted cumulative 3.0 GPA and appropriate ACT, SAT, or PERT scores are required. All requirements must be met to participate in dual enrollment.