



# Stanton College Preparatory School - International Baccalaureate (IB) Course Sequence 2020-2021

IB Curriculum Area	Grade 9	Grade 10	Grade 11	Grade 12
<b>Group 1 – English Studies in Language and Literature</b>	English 1 Honors	English 2 Honors	AP English Language (IB)	AP English Literature (IB)
<b>Group 2 – World Language Language Acquisition Chinese, French, Latin, or Spanish</b>	Florida Pre-IB Level 1	Florida Pre-IB Level 2	IB World Language Level 5 SL	IB World Language Level 6 HL
	Within the IB World Language progression please note: <ul style="list-style-type: none"> <li>IB students have the option to end their WL studies following the Standard Level assessment (IB WL Level 5), however if they choose not to advance to IB WL Level 6 HL they must request an AP course (any AP elective available to them from the Course Catalog) to replace it in their schedule</li> </ul>			
<b>Group 3 – History Individuals and Societies</b>	AP World History	AP European History	AP U.S. History (IB)	IB Contemporary Hist 1 (SL) or 2 (HL)
<b>Group 4 – Sciences</b>  Students will take the same science(s) over a two year period in 11 <sup>th</sup> and 12 <sup>th</sup> as per IB Science seat hour requirements	Biology 1 Hon	Chemistry 1 Honors (Physics 1 Hon is highly recommended as an IB 10 <sup>th</sup> grade elective)	IB Biology 1	IB Biology 2 (SL) or 3 (HL)
	Chemistry 1 Honors (if Biology I Hon was completed in middle school)	Physics I Hon	or AP Chemistry (IB)	IB Chemistry 2 (SL) or 3 (HL)
			or AP Physics 1 (IB) (if Physics 1 Hon taken in 10 <sup>th</sup> grade)	IB Physics 2 (SL) or 3 (HL)
Within the IB Science progression please note: <ul style="list-style-type: none"> <li>Each IB Science is a required 2-year program of study (as per IB seat hour minimums)</li> <li>Students choosing 2 IB Sciences in the 11<sup>th</sup> grade must complete the 2-year program of study for each</li> </ul>				
<b>Group 5 – Mathematics</b> High school Math courses taken in middle count as high school credits.	Geometry Hon	Algebra 2 Hon	Florida IB Pre-Calculus	IB Math Applications 2 SL
	Algebra 2 Hon (if Geometry was completed in middle school)	Pre-Calculus Hon	AP Calculus AB (IB)	IB Math Analysis 2 SL & AP Calculus AB (co-requisite)
				IB Math Applications 2 SL
	Pre-Calculus Hon (if Algebra 2 was completed in middle school)	AP Calculus AB	AP Calculus BC (IB)	IB Math Analysis 2 SL
IB Math Analysis 3 HL & AP Calculus BC (co-requisite)				
Within the IB Mathematics progression please note: <ul style="list-style-type: none"> <li>AP Statistics can be requested as an elective in either the 11<sup>th</sup> or 12<sup>th</sup> grade year (schedule permitting)</li> <li>Co-requisites of either AP Calculus AB or AP Calculus BC are required where noted in the Mathematics progression as an elective choice in the 12<sup>th</sup> grade year of the IB student's schedule</li> </ul>				

<p align="center"><b>Group 6 – Sixth Subject The Arts</b></p> <p>Select group 6 subject courses are completed during 11<sup>th</sup> grade while some continue into 12<sup>th</sup> grade (listed to right). Select courses have required pre-requisites.</p>	<p>Students who might be interested in the following group 6 subjects should take the appropriate electives as pre-requisites.</p> <p align="center">IB Theatre – Theatre 1  IB Art – Florida Pre-IB Art 1  IB Film – None  IB Music – Band or Chorus  IB Computer Sci – Foundations of Programming  IB Psychology – None  IB Philosophy - None</p>	<p>Students need to select which group 6 subjects they are interested in and take the appropriate electives as pre-requisites.</p> <p align="center">IB Theatre - Theatre Dir./Stg. Mgmt.  IB Art – Florida Pre-IB Art 2  IB Film – Film 3 Hon  IB Music – Band or Chorus  IB Computer Sci –AP Computer Science Principles  IB Psychology – AP Psychology  IB Philosophy – None</p>	<p>Students must select a minimum of 1 of the following:</p> <p align="center">IB Theatre 1  IB Visual Art 1  IB Film Studies 1  AP Music Theory  AP Computer Science A  IB Psychology 2  IB Philosophy 2  IB 2<sup>nd</sup> Science</p> <p>If two 6<sup>th</sup> subjects are selected, the student must fulfill all of the IB seat hour requirements for each subject. One 6<sup>th</sup> subject will be chosen by the student as a course toward their IB Diploma and the other will be assessed as an IB Course subject.</p>	<p>The following group 6 subjects <u>must</u> be taken over a two year period in 11<sup>th</sup> and 12<sup>th</sup> grade</p> <p align="center">IB Theatre 3 (HL)  IB Film Studies 3 (HL)  IB Music 3 (SL &amp; HL)  2<sup>nd</sup> Science (SL &amp; HL)  IB Visual Art 3 (HL)</p> <p>-----</p> <p>The following group 6 subjects have the <u>option</u> to continue studying at the higher level:</p> <p align="center">IB Computer Studies 3  IB Psychology 3  IB Philosophy 3</p>
<p align="center"><b>TOK / Extended Essay</b></p>	<p align="center">Great Books</p>		<p align="center">TOK 1</p>	<p align="center">TOK 2 (½ credit)  Paired with required corresponding cohort ½ credit</p>
<p align="center"><b>Other Requirements</b></p>	<p align="center">HOPE (PE/Health)  Choose the number of electives to bring your total course offering to 8 credits.</p>	<p>Choose the number of electives to bring your total course offering to 8 credits.</p>	<p>Choose the number of electives to bring your total course offering to 8 credits.</p>	<p>Choose the number of electives to bring your total course offering to 8 credits.</p>

IB Course Progression Important Information:

- This IB Course Progression should be used in conjunction with the IB Diploma Candidate Planning Sheet
- IB 6<sup>th</sup> Subject Prerequisite Electives should be carefully examined in choosing 9<sup>th</sup> and 10<sup>th</sup> grade course requests
- Physics 1 Honors is required in the 10<sup>th</sup> grade as a pre-requisite for those students who are considering a selection of IB Physics in 11<sup>th</sup> & 12<sup>th</sup> grade
- IB 12<sup>th</sup> graders are cohorted into a TOK 2 course and a corresponding semester elective course paired with the TOK 2 class section
- 11<sup>th</sup> & 12<sup>th</sup> grade courses within the IB progression labeled as “AP (IB)” contain necessary elements of IB syllabus requirements within the AP course
- Every IB student must understand that course requests, in each year, have implications on IB assessment choices in the 11<sup>th</sup> and 12<sup>th</sup> grade. The course request choices can affect the student’s ability to be assessed at either the Standard or Higher Level as well as tracks for 6<sup>th</sup> Subject area(s)
- IB students must be aware that 11<sup>th</sup> grade request choices in certain IB subject areas require a two-year program of study as per IB seat hour policy
- IB students must be prepared to commit to all of the IB subject progressions chosen even if they are subjects that will be designated as IB Course subjects and therefore will not count toward the point total for their IB Diploma
- In the 11<sup>th</sup> and 12<sup>th</sup> grade IB Diploma Program progression courses are cohorted with IB DP students or IB Course students who will be required to sit for IB assessment
- This course progression is specific to Stanton IB DP and Course students. It should be read from left to right with careful attention paid to pre-requisite courses as well as options available in the 11<sup>th</sup> grade for science, mathematics, and sixth subject choices. Per IB expectations, SL courses require a minimum of 150 seat hours and HL courses require a minimum of 240 seat hours.

<p><b>Promotion Requirements</b></p> <ul style="list-style-type: none"> <li>▪ To Grade 10: 5 credits including 1 English or 1 math</li> <li>▪ To Grade 11: 12 credits including 2 English and any combination of 2 math and/or science</li> <li>▪ To Grade 12: 18 credits including 3 English and any combination of 4 credits in math and/or</li> </ul>	<p>science and a minimum grade point average (GPA) of a 1.5 on a 4.0 scale</p> <p>*Magnet Promotion Requirement: Students must maintain a 2.0 unweighted GPA and pass all courses.</p> <p>* In order to graduate students must earn a 2.0 cumulative GPA on a 4.0 scale</p>
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