

Possible Course Sequences from 7th through 12th Grade

	7 th Grade	8 th Grade	9 th Grade	10 th Grade	11 th Grade	12 th Grade
English¹	English 7	English 8	English 1H	English 2H	English A: Literature HL	
World Language²	Spanish 1A	Spanish 1B	See page 9 for potential sequences		Spanish B SL	
	French 1A	French 1B			French B SL	
	Latin 1A	Latin 1B	Latin 2H	Latin 3H	Latin SL	
					Spanish or French <i>ab initio</i> , SL	
Social Studies³	American History (part 1)	American History (part 2)	Global Studies 1H	Western Civ./GSII H and/or US Government	History of the Americas HL (and US Government for 1 year if necessary)	
Science⁴	Science 7	Science 8	Biology H	Chemistry H	Physics HL	
					Biology HL	
					Chemistry, HL	
					Physics SL	
					Biology SL	
					Chemistry SL	
Mathematics⁵	Pre-Algebra	Algebra 1 (Part 1)	Algebra 1 (Part 2)	Geometry (Col Prp or H)	Mathematical Studies SL	
	Pre-Algebra	Algebra 1 (Part 1)	Algebra 1	Geometry (Col Prp or H)	Mathematical Studies SL	
	Algebra 1 (Part 1)	Algebra 1 (Part 2)	Geometry (Col Prp or H)	Algebra 2 (Col Prp or H)	Mathematical Studies SL	
	Pre-Algebra	Algebra 1	Geometry (Col Prp or H)	Algebra 2 (Col Prp or H)	Mathematical Studies SL	
	Pre-Algebra	Algebra 1	Geometry H	Algebra 2H	Mathematics SL	
	Algebra 1	Geometry	Algebra 2H	AP Statistics	Mathematics SL	
	Pre-Algebra	Algebra 1	Geometry H	Algebra 2H	Mathematics HL	
	Algebra 1	Geometry	Algebra 2H	AP Statistics	Mathematics HL	
	Algebra 1	Geometry	Algebra 2H	Math Analysis/Trig H	Mathematics HL (AP Statistics in year 1)	
	Algebra 1	Geometry	Algebra 2H	Math Analysis/Trig H	Mathematics HL (AP Calculus AB in year 1)	
	Algebra 1	Geometry	Algebra 2H	Math Analysis/Trig H	Mathematics HL (online course in year 1)	
Algebra 1	Geometry	Algebra 2H	Online course	Mathematics HL		
Geometry	Algebra 2H	Math Analysis/Trig H	AP Statistics	Mathematics HL (AP Calculus AB in year 1)		
Arts and Elective⁶					Visual Arts SL	
					Music SL	
					Theatre SL	
					Psychology SL	
					Economics SL	
					Visual Arts HL	
					Music HL	
					Theatre HL	
					Psychology HL	
					Economics HL	

- Native speakers of other languages may study that language on a self-taught basis as their Language A.
- If the student's prior language is neither Spanish, French, nor Latin or if he/she wishes to change languages, he/she will enroll in Spanish or French *ab initio*. Near native speakers of Spanish or French will take Spanish B HL or French B HL. Students whose mother tongue is not English will take English B HL.
- A 1 credit course in US Government is a graduation requirement. Students may take this class (1) during their sophomore year in lieu of or in addition to Global Studies II, (2) during summer school, or (3) during the one free set either in 11th or 12th. Students who replace Global Studies II with US Government and opt not to enter IB will be expected to take Global Studies II in 12th grade. Physics SL students are unlikely to have room in their 12th grade schedule for US Government.
- Students who choose to take Biology or Chemistry as their group 4 subject might consider taking Physics in summer school or in 9th or 10th grade in lieu of the traditional science class.
- Students with a strong Algebra 1 experience should enroll in Mathematical Studies SL. Completion of Algebra 2H prior to Mathematics SL/HL is highly recommended because large portions of Algebra 2H constitute the presumed knowledge of Math SL/HL. Sophomores in Algebra 2 College Prep or Honors are aligned perfectly to enter an IB Math class. Students who are advanced in the mathematics sequence can take Statistics (AP or College Prep), AP Calculus AB, and/or an online course through Virtual High School preceding Mathematics HL (part 1) or Mathematics HL (part 2). Students who take AP Statistics will have a major advantage on the IB Mathematics HL examination.
- A second 1-year science will fulfill this requirement as well.