

Seminole High School
Pre-DP/International Baccalaureate
Four-Year Curriculum¹ (2022-2023)

Curriculum Area	Grade 9	Grade 10	Grade 11		Grade 12			
Language A	Pre-DP ² English 1	AP English Lang	AP English Literature		IB English Lit 4 HL			
Language B	Pre-DP Spanish 1 or 2	Pre-DP Spanish 2 or IB Spanish 3	IB Spanish 3 or 5 SL		IB Spanish 5 SL (if necessary)			
	OR	OR	OR		OR			
	Pre-DP French 1 or 2	Pre-DP French 2 or IB French 3	IB French 3 or 5 SL		IB French 5 SL (if necessary)			
Individual & Societies	Pre-DP World History or AP Human Geography	AP World History	S1: History of the Americas	S2: Theory of Knowledge	Contemporary History HL S1: TOK S2: HOTA			
Experimental Sciences	Pre-DP Biology 1 If Biology Honors taken in 8 th grade, earning an A or B, student may take Pre-DP Chemistry 1	Pre-DP Chemistry 1 If Pre-DP Chemistry taken in 9 th grade, student may take: Physics 1 Honors (Pre-req for IB Physics 2 SL) or AP Biology	Select One:	IB Biology HL (IB Biology 1 & IB Biology 3)				
				IB Chemistry HL (AP Chemistry & IB Chemistry 3)				
				IB Biology 2 SL				
				IB Chemistry 2 SL				
				IB Physics 2 SL				
				IB Environmental Systems & Societies 2 SL				
Mathematics	Select One Sequence:	Algebra 1 Honors and Geometry Honors ³	Algebra 2 Honors	Select One:	IB Mathematics: Analysis & Approaches HL (AP Calculus BC & IB Mathematics: Analysis Year 3)			
		Geometry Honors	Algebra 2 Honors		IB Mathematics: Analysis & Approaches SL (Year 1 and 2)			
		Algebra 2 Honors	IB Mathematics: Analysis & Approaches SL (Year 1)		Select One:	SL Options	IB Mathematics: Applications & Interpretation SL (Year 1 and 2)	
							IB Mathematics: Analysis SL (Year 2)	Math Elective
							IB Mathematics: Applications SL (Year 2)	Math Elective
IB Sixth Subject			Select One:	IB Dance SL IB Music SL & HL IB Theatre SL & HL IB Visual Art SL IB Psychology SL & HL IB Economics SL & HL A second IB science				
Electives	2 Electives	2 Electives Consider: Physics 1 Honors (Pre-req for IB Physics 2 SL) AP Music Theory (Pre-req for IB Music)	1 Elective		1 Elective			

¹ To fulfill the State of Florida requirements for the IB Diploma, students must complete all internal and external assessments, including a completed Extended Essay and completion of CAS (Creativity, Activity, and Service) as well as meet state proficiency and End of Course exam requirements

² Pre-DP = Pre-Diploma Program

³ Students are strongly encouraged to complete Geometry Honors by the end of grade 9. Algebra 2 Honors must be completed prior to the start of grade 11.