

**B.E. Mays High School**  
SY24-25 Course of Study

		9 <sup>TH</sup> GRADE	10 <sup>TH</sup> GRADE		11 <sup>TH</sup> GRADE	12 <sup>TH</sup> GRADE
<b>ELA</b>	1	9 <sup>th</sup> Grade Lit/Composition***	10 <sup>th</sup> Grade Lit/Composition***		American Literature***	British Literature***
					AP Language	AP Literature
					IB Language + Literature HL (Y1)	IB Language + Literature HL (Y2)
<b>Science</b>	2	Environmental Science	Biology	Chemistry***	Physics***	Forensics
		Biology***				Anatomy and Physiology
<b>Math</b>	3	Foundations of Algebra	Algebra I	Geometry***	Algebra II***	Pre-Calculus***
		Algebra I***	Algebra II***		AP Statistics	Advanced Mathematical Decision Making (AMDM)
					IB Mathematics: Applications + Interpretation SL (Y1)	AP Calculus
<b>Social Studies</b>	4	HS Transition	American Government	World History***	US History	Personal Finance   Economics
		AP US Government + Politics	AP World History		AP US History	AP Economics
<b>Electives</b>	5	Language Acquisition I (Spanish or French)	Language Acquisition II (Spanish or French)		Language Acquisition III (Spanish or French)	AP Spanish
						Elective
	6	General Health	Physical Education	Elective	Elective	Elective
					IB Personal & Professional Skills (Y1)	IB Personal & Professional Skills (Y2)
7	Electives**	Elective		Elective	Elective	
8	Electives**	Pathway Course 1*		Pathway Course 2*	Pathway Course 3*	

\*\* 9<sup>th</sup> Grade Honors students have two elective options

NOTE: Schedules may vary based on support classes

\*\*\* Class have Honors options

Pathway Options*	Electives
Arts: Band, Dance, Drawing, Ceramics, Chorus, Orchestra, Theater CTAE: Engineering, Graphic Design, Financial Services, Programming, Sports Medicine JROTC: JROTC  NOTE: To complete a pathway, students must take three designated courses in the selected field.	African American Studies (11 <sup>th</sup> – 12 <sup>th</sup> ) Current Issues (11 <sup>th</sup> – 12 <sup>th</sup> ) Journalism (11 <sup>th</sup> – 12 <sup>th</sup> ) Keyboarding (9 <sup>th</sup> – 12 <sup>th</sup> ) Music Appreciation (9 <sup>th</sup> – 12 <sup>th</sup> ) One Goal (11 <sup>th</sup> – 12 <sup>th</sup> ) Oral Communication (9 <sup>th</sup> ) Psychology (11 <sup>th</sup> – 12 <sup>th</sup> )

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International Baccalaureate Diploma Programme Course of Study SY23 - 24