

### MULTIDISCIPLINARY STUDIES

#### 2018 & BEYOND FOUNDATION + ENDORSEMENT Graduation Requirements

CREDITS				
	9	10	11	12
4.0	ENGLISH I	ENGLISH II	ENGLISH III	<b>ADV ENGLISH</b>
4.0	ALGEBRA I	GEOMETRY	ALGEBRA II	<b>ADV MATH</b>
4.0	BIOLOGY	CHEMISTRY	<b>ADV SCIENCE</b>	<b>ADV SCIENCE</b>
3.0	<b>W GEO or W HISTORY</b>	<b>W HISTORY</b>	<b>US HISTORY</b>	<b>GOV'T/ECON</b>
0.5	HEALTH	<b>HEALTH (.5)</b>		
1.0	PE			
1.0	FINE ARTS	<b>FINE ART</b>		
2.0	OTHER LANGUAGES	<b>LANGUAGE 1</b>	<b>LANGUAGE 2</b>	
6.5	ELECTIVES	Elective credits must be selected from any state approved course for which a student may receive credit and does not satisfy a specific course requirement.		
26	<b>Electives that satisfy endorsement requirements must be selected from the options listed below.</b>			

	OPTION 1	OPTION 2	OPTION 3
	Four by Four (4x4)	AP or Dual Credit	CTE
	Take 4 credits in each of the four content areas, to include English IV and Chemistry and/or Physics.	Take 4 credits in Advanced Placement or Dual Credit courses selected from English, math, science, social studies, economics, foreign languages or fine arts.	Students take 4 advanced courses for 4 credits from within one endorsement area or among endorsement areas <b>not</b> in a coherent sequence.
	English I	AP English Language & Comp	Refer to each endorsement area for CTE options
	English II	AP English Literature & Comp	
	English III	DC English IV	
	English IV	AP Calculus AB	
	Algebra I	AP Calculus BC	
	Geometry	AP Statistics	
	Algebra II	AP Computer Science	
	Precalculus	AP Biology	
	Biology	AP Chemistry	
	Chemistry	AP Physics 1	
	Physics	AP Physics 2	
	Anatomy & Physiology	AP Macroeconomics	
	Medical Microbiology	DC Macroeconomics	
	Pathophysiology	AP US Government & Politics	
	Scientific Research & Design	DC US Government	
	World Geography	AP US History	
	World History	DC US History	
	US History	AP World History	
	Government	AP Spanish Language & Culture	
	Economics	AP Spanish Literature & Culture	
	Any AP or DC course offering in these content areas		

**MULTIDISCIPLINARY ENDORSEMENT**  
 Students may earn a Multidisciplinary endorsement by selecting and completing the requirements from among these 4 options: