MULTIDISCIPLINARY STUDIES

2018 & BEYOND FOUNDATION + ENDORSEMENT Graduation Requirements

CREDITS		9	10	11	12
4.0	ENGLISH	**PreAP English I**	**PreAP English II**	**AP English Language**	***AP English Literature***
4.0	MATH	**Algebra I or PreAP Geometry**	**PreAP Geometry or PAPAlgII**	**Adv Math**	***Adv Math***
4.0	SCIENCE	**PreAP Biology**	**PreAP Chemistry**	***Physics***	***Adv Science***
3.0	SOCIAL STUDIES	**Pre AP World History**	**AP Human Geography**	**AP U.S. History**	**AP Govt/Econ**
0.5	HEALTH				
1.0	PE	**PE ***			
1.0	FINE ARTS				
2.0	OTHER LANGUAGES	***Language I ****	***Language II ****		
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.			
26.0		**Electives that satisfy endorsment requirements must be selected from the options listed below.**			

GPFAA

MULTIDISCIPLINARY ENDORSEMENT

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

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 ***not*** in a coherent sequence.
English I	AP English Language & Comp	
English II	AP English Literature & Comp	Refer to each endorsement area for CTE options
English III	DC English III	
English IV	DC English IV	
Algebra I	AP Calculus AB	
Geometry	AP Calculus BC	
Algebra II	AP Statistics	
Precalculus	AP Biology	
AQR	AP Chemistry	
Math Models with Applications	AP Environmental Science	
Biology	AP Physics 1	
Chemistry	AP Physics C: Mechanics	
Physics	AP Macroeconomics	
Aquatic Science	DC Macroeconomics	
Astronomy	AP Psychology	
Environmental Systems	AP US Government & Politics	
Adv Animal Science	DC US Government	
Adv Plant & Soil Science	AP US History	
Anatomy & Physiology	DC US History	
Medical Microbiology	AP World History	
Pathophysiology	AP Spanish Language & Culture	
Forensic Science	AP Spanish Literature & Culture	
Scientific Research & Design	AP Studio Art 2-D Design	
World Geography	AP Studio Art 3-D Design	
World History	AP Studio Art Drawing	
US History	DC Spanish III	
Government		
Economics		
Any AP or DC course offering in these content areas		