MULTIDISCIPLINARY STUDIES 2018 & BEYOND FOUNDATION + ENDORSEMENT Graduation Requirements 12 10 4.0 ENGLISH **ENGLISH I ENGLISH II ENGLISH III ADV ENGLISH GEOMETRY ALGEBRA I ALGEBRA II ADV MATH** 4.0 **MATH** 4.0 SCIENCE **ADV SCIENCE BIOLOGY CHEMISTRY ADV SCIENCE World History or Political Science US HISTORY** 3.0 SOCIAL STUDIES W Geography or AP Human Geo **GOV'T/ECON** 0.5 **HEALTH** HEALTH (.5) 1.0 PE PΕ 1.0 FINE ARTS **FINE ART** 2.0 OTHER LANGUAGES LANGUAGE 1 LANGUAGE 2

Electives that satisfy endorsment requirements must be selected from the options listed below.

6.5 **ELECTIVES**

course requirement.

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 <i>not</i> 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 IV	
English IV	AP Calculus AB	
Algebra I	AP Statistics	
Geometry	AP Biology	
Algebra II	AP Chemistry	
Precalculus	AP Environmental Science	
AQR	AP Physics 1	
Math Models with Applications	AP European History	
Biology	AP Macroeconomics	
Chemistry	AP Psychology	
Physics	AP US Government & Politics	
Aquatic Science	DC US Government	
Astronomy	AP US History	
Earth & Space Science	AP World History	
Environmental Systems	AP Spanish Language & Culture	
Anatomy & Physiology	AP Spanish Literature & Culture	
Medical Microbiology	AP Art History	
Pathophysiology	AP Music Theory	
Forensic Science	AP Studio Art 2-D Design	
Scientific Research & Design	AP Studio Art 3-D Design	
World Geography	AP French Language and Culture	
World History	AP Human Geography	
US History		
Government		
Economics		
Any AP or DC course offering in these content areas		

Elective credits must be selected from any state approved course for which a student may receive credit and does not satisfy a specific