

MULTIDISCIPLINARY STUDIES

2020 & BEYOND FOUNDATION + ENDORSEMENT Graduation Requirements

	CREDITS		9	10	11	12
4.0	ENGLISH		ENGLISH I	ENGLISH II	ENGLISH III	ADV ENGLISH
4.0	MATH		ALGEBRA I	GEOMETRY	ALGEBRA II	ADV MATH
4.0	SCIENCE		BIOLOGY	CHEMISTRY	ADV SCIENCE	ADV SCIENCE
3.0	SOCIAL STUDIES		W GEOGRAPHY or W HISTORY	W HISTORY or POLITICAL SCI	US HISTORY	GOV'T/ECON
0.5	HEALTH			HEALTH (.5)		
1.0	PE		PE			
1.0	FINE ARTS			FINE ART		
2.0	OTHER LANGUAGES		LANGUAGE 1	LANGUAGE 2		
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.				
		* Political Science counts as a CTE elective, not a Social Studies elective				
##		Electives that satisfy endorsement requirements must be selected from the options listed below.				

	OPTION 1	OPTION 2	OPTION 3
	Four by Four (4x4)	AP or Dual Credit	CTE
<p style="color: orange; font-weight: bold;">MULTIDISCIPLINARY ENDORSEMENT</p> <p style="color: orange; font-weight: bold;">Students may earn a Multidisciplinary endorsement by selecting and completing the requirements from among these 4 options:</p>	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	Refer to each endorsement area for CTE options
	English II	AP English Literature & Comp	
	English III	DC English III	
	English IV	DC English IV	
	Algebra I	OnRamps English IV	
	Geometry	AP Calculus AB	
	Algebra II	AP Calculus BC	
	Precalculus	AP Statistics	
	Biology	AP Computer Science	
	Chemistry	OnRamps Precalculus	
	Physics	AP Biology	
	Aquatic Science	AP Chemistry	
	Astronomy	AP Environmental Science	
	Environmental Systems	OnRamps Earth and Space	
	Adv Animal Science	AP Physics 1	
	Adv Plant & Soil Science	AP Physics C: Mechanics	
	Anatomy & Physiology	AP Macroeconomics	
	Forensic Science	DC Macroeconomics	
	World Geography	AP Human Geography (.5)	
	World History	AP Psychology (.5)	
	US History	AP US Government & Politics	
	Government	DC US Government	
	AP Human Geography	AP US History	
	AP European History	OnRamps US History	
	Economics	AP World History	
	Any AP or DC course offering in these content areas	AP Spanish Language & Culture	
		AP Spanish Literature & Culture	
		AP Studio Art 2-D Design	
		AP Studio Art 3-D Design	
	AP Studio Art Drawing		

