2	1 2	3	4	5	6	7	8	9-10	11-12
Rotate preliminary study of history			Rotate in depth study of history				Rotate 4-year Rhetoric level study of		
Ancient			Ancient				Ancient		
Medieval			Medieval				World History		
ly Modern	Early Modern (incl US)				 US History 1 (up to 1865) 				
Modern (incl US)			Modern (incl US)				 US History 2 (from 1865) 		
Writing with Ease/ Writing Form and Tools			(IEW) Persuasive			Persuasive	and Academic Writing (Lost Tools)		
First Language English Grammar*			English Gro			English Gro	ammar*		
	Lesson								
Rotate preliminary study of science			Rotate in depth study of science				Rotate Rhetoric level study of science		
			Physics				Physics		
			Earth Science				 Chemistr 	ry	
			Chemistry				 Biology 		
 Biology 			Biology				Advanced Science		
Fine Art			Fine Art				Fine Art*		
Basic operations*			Middle school operations* Algebras*			Algebras*		Advanced Math*	
• Add			 Decimals 			• Pre	Pre-Algebra • Trigonometry		
tract	 Subtract 			•	Fractions		• Alg	gebra 1	 Pre-Calculus
	 Multiply 			•	Percents			ometry	 Calculus
Divide							lgebra 2		
Introduction to Latin or Modern Languages*			Formal	Formal Latin and/ or Modern Languages*			Ancient or Modern Languages		
							and/ or Computer Programming*		
Thinking puzzles*			Logic puzzles* Formal Logic*			gic*	Formal Rhetoric (Incorporated in writing class)		
								Speech & Debate	2*
Grade appropriate literature rotation			Grade appropriate literature rotation				Rhetoric-level study of literature including		
including selections from			including selections from				selections from		
Ancient			Ancient				• Ancient		
Medieval			Medieval				 Medieval 		
·			•						
	Modern				Modern				
Early Modern Modern Physical Education*			•	ern • Early Modern • Modern	ern • Early Modern • Modern	ern • Early Modern • Modern	ern • Early Modern • Early Modern • Modern		

^{*} generally not offered at co-op. Students generally seek these credits at home, community college, or other