



	9th Freshman Year	10th Sophomore Year	11th Junior Year	12th Senior Year
English 4 Credits ^{D,M}	Integrated World Literature Honors Integrated World Literature ¹	British Literature and Composition Honors British Lit. & Composition ¹	Honors American Literature AP Literature and Composition	Honors World Literature AP Language and Composition
Mathematics 4 Credits ^{2,D,M}	Classes Taken Sequentially: IMP I - IMP III (Based on Placement Test)	IMP II - IMP IV	IMP III - IMP IV or Differential Calculus or Statistics or AP Calculus AB	IMP IV or Differential Calculus or Statistics or AP Calculus AB or AP Calculus BC
Science 4 Credits ^M	Integrated Science: Environmental Honors Int. Science: Environmental ¹	Integrated Science: Biology Honors Int. Science: Biology ¹ AP Biology	Integrated Science: Chemistry Honors Int. Science: Chemistry ¹ AP Chemistry	Integrated Science: Physics Honors Int. Science: Physics ¹ AP Physics
Social Studies 4 Credits ^M	Social Studies Civics & Geography	Economics & Personal Finance	United States History Honors United States History AP United States History	World History Honors World History AP World History
World Language 3 Credits ^M	Classes Taken Sequentially: Spanish I - Spanish III (Based on Placement Test)	Spanish II- Spanish V	Spanish III- Spanish V	Optional: Spanish IV Spanish V
Pathway 3 Credits ^D & Capstone ^{3,M}		Biotechnology I	Biotechnology II	Biotechnology III ^C
Technology 1 Credit ^D	Introduction to Computer Programming			
STEM Requirement 1 Credit ^M	Engineering & Design I ⁴			
Health 0.5 Credit ^D	Health (Half-Year)			
Physical Ed 3 Credits ^D	Physical Education I (Half-Year)	Physical Education II ⁵ (Half-Year)		
Electives 3.5 Credits ^D	Students are required to earn at least 3.5 Elective credits			

1 Students may "opt in" to earn Honors credit in 9th Grade English and Science, as well as 10th Grade English
 2 State of Delaware requires one of a student's four math credits be earned during Senior Year
 3 Successful completion of a Major Pathway capstone is a graduation requirement
 4 Counts toward Elective Credit total
 5 Students take PSAT/SAT Prep and Driver's Education to round out the other half-credit [as electives] during 10th Grade

D Indicates minimum State of Delaware graduation requirement
 M Indicates minimum MOT Charter graduation requirement
 C Indicates a course that also contains the Major pathway Capstone