



PRE-MEDICAL PROFESSIONAL MAGNET PROGRAM

Project A-Pulse[®]

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Sample Four Year Plan

Visit our [Course Catalog](#) for more information on course offerings.

Freshman Year	Sophomore Year	Junior Year	Senior Year
Theology 1 or Theo Fnd.	Theology 2	Theology 3	Senior Theology Elective
English 1 or Honors	English 2 or Honors	English 3 or AP English Literature	English 4 or AP English Language
Geometry Honors	Algebra 2/Trig Honors	Pre-Calculus Honors	Calculus, AP Calc AB, or AP Statistics
Biology Honors	Chemistry Honors	AP Chemistry	AP Science Elective
PE or Visual or Perf. Art	World History or Honors or AP European History	US History or AP US History	American Gov. Economics or AP Government or AP Macroeconomics
World Language 1	World Language 2	World Language 3	PE or Visual or Perf. Art
*First Year Seminar (Incoming Summer)			
Magnet Courses			
Intro to Health Sciences H Medical Ethics H	AP Biology	Anatomy Physiology H	Intro to Neuroscience H Concepts of Genetics H

Magnet Plus Four-Year Sample Plan for: *Additional PE Sport, Art or Study Skills (SERP) Class* Summer or online classes are required yearly

Freshman Year	Sophomore Year	Junior Year	Senior Year
Theology 1 or Theo Fnd.	Theology 2	Theology 3	Senior Theology Elective
English 1 or Honors	*English 2 or Honors	*English 3 or AP English Literature	*English 4 or AP English Language
Geometry Honors	Algebra 2/Trig Honors	Pre-Calculus Honors	Calculus, AP Calc AB, AP Statistics
Biology Honors	Chemistry Honors	AP Chemistry	AP Science Elective
PE or Visual or Perf. Art	*World History	*US History	American Gov. Economics
World Language 1	*World Language 2	*World Language 3	Visual or Perf. Art (if not taken)
^PE for the Athlete, Art or Study Skills	^PE for the Athlete, Art or Study Skills	^PE for the Athlete, Art or Study Skills	^PE for the Athlete, Art or Study Skills
*First Year Seminar (Incoming Summer)			
Magnet Courses			
Intro to Health Sciences H Medical Ethics H	AP Biology	Anatomy Physiology H	Intro to Neuroscience H Concepts of Genetics H

*Classes can be taken online and/or in the summer. Extra cost required.

^Check [Course Catalog](#) to see which sports offer a PE Sport Class for the year.

Math and science honors placement based on HSPT and Challenge Exams. Students must maintain honors status in order to remain in the program.

