

	9	10	11	12
Core Curriculum	Course Name	Course Name	Course Name	Course Name
ELA	English 9	English 10	English 11/R**	Elements of College Writing
	CH English 9	CH English 10/R*	CH English 11/R	CH English 12
			AP English Lang./Comp.	
Core Science	Living Environment*	Earth Science*	Chemistry*	Forensics
	Earth Science*	Chemistry*	Forensics	Astronomy
	CH Earth Science*	CH Chemistry*	Nutrition & Food Science	Nutrition & Food Science
	CH Chemistry*	CH Physics*	Astronomy	CH Physics*
			CH Physics*	AP Biology
			AP Biology	AP Chemistry
			AP Chemistry	
Math	Algebra I/R*	Geometry/R*	Algebra II/R*	Intro to College Math
		Modeling Alg/Geom**	Geometry*	Algebra II/R*
	CH Geometry/R*	CH Algebra II/R*	Pre Calculus	Basic Calculus
	Algebra Extension P/T			
	Analytical Geometry P/T			
Social Studies	Global Hist./Geo. I	Global Hist./Geo. II/R*	U.S. Hist./Gov't/R*	Eco./Gov't
		World Problems**		
	CH Global Hist./Geo. I	CH Global Hist./Geo. II/R*	CH U.S. Hist./Gov't/R*	CH Eco./Gov't
Foreign Language	Spanish Cp A	Spanish Cp A	Spanish Cp A	Spanish Cp A
	Spanish Cp B1	Spanish Cp B1	Spanish Cp B1	Spanish Cp B1
		Spanish Cp B2	Spanish Cp B2	Spanish Cp B2
		AP Spanish Language	AP Spanish Language	AP Spanish Language
			AP Spanish Literature	AP Spanish Literature
Health		Health		
PE	Phys. Ed. 9	Phys. Ed. 10	Phys. Ed. 11	Phys. Ed. 12

Key

Required

Required Honors

Elective

Selective

Magnet

* June Regents

** January Regents

	9	10	11	12	Key
Magnets	Course Name	Course Name	Course Name	Course Name	Required
Program for Scientific Inquiry	Science Research 1	Science Research 2	Science Research 3	Science Research 4	Required Honors
	Foundations for Research and Development	Alt. Energy in Research and Development	Research and Development of Manufacturing	Data/Decisions/ Designs for Research and Development	
Business and Finance (CTE)	Principles of Finance (1st Semester)	Principles of Accounting (1st Semester)	Financial Planning (1st Semester)	Business in a Global Economy (1st Semester)	Elective
	Career and Financial Management (2nd Semester)	Managerial Accounting (2nd Semester)	Insurance (2nd Semester)	Entrepreneurship (2nd Semester)	
				Work Based Learning	Selective
	Computer Applications	Foundations of E-Commerce	Internet Marketing	E-Commerce Implementation	
	Introduction to Culinary Arts	Culinary Arts II	Culinary Arts III	Culinary Arts IV	
Arts Industry Academy	Arts Exploratory	Instrumental Music I	Instrumental Music II	Instrumental Music III	Magnet
		Beginning Vocal	Intermediate Vocal	Advanced Vocal	
		Exploratory Stage	Advanced Stage	Stage and Scenic Design	
		Studio Art	Advanced Studio Art	Graphic Design	* June Regents
				AP 2-D Art/Design	
	Introduction to Theater	Beginning Drama and Acting	Intermediate Drama and Acting	Advanced Drama and Acting - Workplace Experience	
Other	Writing Studio		Studio Art P/T	Introduction to Occ. Art P/T	** January Regents
	Music In our Lives	Music In our Lives	Music In our Lives	Music In our Lives	
			Percussion	Percussion	