



S.T.E.M. PATHWAY

SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS



9	10	11	12
World Literature CP/H	American Literature CP/H	American Literature II CP/H or AP English Language & Composition	English & Expository Writing CP/H or AP English Literature & Composition
World History CP/H	US History I CP/H	US History II CP/H or AP US History	Social Science / History Elective
Algebra II H or Algebra I or Integrated Algebra - Parts I & II	Pre-Calculus H or Algebra II H or Geometry H or Geometry	AP Calculus AB or Pre-Calculus H or AlgebraII/Pre-Calculus H or Algebra II	Calculus AB or Calculus BC or Pre-Calculus or Fundamentals of Calculus or other Math Elective
Biology CP/H or Fundamentals of Science	Chemistry CP/H or Biology CP/H or Environmental Science	Physics CP or AP Physics 1 or Chemistry CP/H AP Science or other Science Elective	Physics CP or AP Science or other Science Elective
Economics & Entrepreneurial Literacy	CP / STEM Elective	STEM Elective	STEM Elective
World Language	World Language	CP/AP World Language or Elective	CP/AP World Language or Elective
PE/Health	PE/Health	PE/Health	PE/Health
Fine, Visual or Performing Arts or Career Education/Consumer, Family & Life Skills / Vocational Technical Elective	Fine, Visual or Performing Arts or Career Education/Consumer, Family & Life Skills / Vocational Technical Elective	STEM/AP Elective or CP Elective	STEM-related Senior Internship or STEM/AP Elective

STEM ELECTIVES OFFERED

Forensic Science Nutrition – Part I Nutrition – Part II Trigonometry & Related Studies Human Anatomy & Physiology Introduction to Computer Science Introduction to Biotechnology Probability and Statistics Principles of Engineering AP Computer Science Marine Science AP Statistics AP Environmental Science Scaled Aviation Technology Architectural & Spatial Design Computer Applications Advanced Technical Drawing Graphic Design Advanced Graphic Design Technical Drawing / CAD

Photography I and II Introduction to Medical Laboratory Techniques

