

2022 - 2023 COURSE OFFERINGS

ENGLISH	MATH	SOCIAL STUDIES	SCIENCE	WORLD LANGUAGES
English 1 English 1L H English 1 English 2 English 2L H English 2 English 3 B English 3 English 3L—S1/S2 H English 3 B H English 3 English 4 English 4L H English 4 AP English Language—S1/S2 English 5 English 5L R English 5 H English 5 AP English Literature—S1/S2 H Writing Fellows ENG ELECTIVES AP Seminar AP Research Creative Writing Film Appreciation Hip Hop Studies H Law & Literature H Philosophy & Ethics IB PPS 11 IB PPS 12 Intro to Theater Monsters and Madness Theater 2	Integrated Math 1 Integrated Math 1L Integrated Math 1M Integrated Math 2 Integrated Math 2L Integrated Math 2M H Integrated Math 2 B H Integrated Math 2 Integrated Math 3 Integrated Math 3L Integrated Math 3M—S1/S2 H Integrated Math 3 Integrated Math 4 H Integrated Math 4 Integrated Math 5 H Integrated Math 5 Calculus, H Calculus Pre-Calculus, H Pre-Calculus R Pre-Calculus Pre AP Calculus BC Foundations Math-S1/S2 Foundations Consumer Math Foundations Work Math Foundation Living Math MAT ELECTIVES AP Calculus AB-S1/S2 AP Calculus BC-S1/S2 AP Statistics-S1/S2 College Prep Math H Computational Math IB Analysis & Approaches Probability & Statistics Problem Solving	US History 9 B US History 9 American History H US History 9 AP US History-S1/S2 Global Studies 10 Global Understanding H Global Studies 10 AP Human Geography-S1/S2 Modern World History 11 R Modern World History 11 H Western Civilization 11 R H Western Civilization 11 AP Euro History-S1/S2 US Gov & Politics 12 R H US Gov & Politics 12 American Civics H US Gov & Politics 12 AP US Government-S1/S2 SOC ELECTIVES Black/African American Studies AP Economics-S1/S2 AP Psychology-S1/S2 Conflicts & Connections Gender & Identity Genocide Studies IB SACA 11 IB SACA 12 Psychology Sociology Service Learning Topics in PA History US at War: Conflicts	Physical Science L Applied Physical Science Biology-S1 Biology-S2 Applied Biology-S1 Applied Biology-S2 H Biology-S1 H Biology-S2 Chemistry B Chemistry H Chemistry Chemistry in Community Physics H Physics Environmental Science SCI ELECTIVES AP Biology-S1/S2 AP Chemistry-S1/S2 AP Physics C-S1/S2 AP Environmental-S1/S2 Astronomy 1 Astronomy 2 Anatomy & Physiology 1 Anatomy & Physiology 2 Electronics Forensics H Science Research H Microbiology Infectious Diseases Food Chemistry Marine Science	Spanish 1A Spanish 1B Spanish 2 B Spanish 2 H Spanish 3 Spanish 3 H Spanish 4 Spanish 4 H Spanish 5 H Spanish 6 AP Spanish Lit-S1/S2 AP Spanish Lang-S1/S2 French 1A French 1B French 2 H French 3 French Civilization 3 H French 4 French Civilization 4 H French 5 AP French Lang-S1/S2 Accelerated French-Beg Latin 1 Latin 2 H Latin 3 H Latin 4 H Latin 5 AP Latin-S1/S2 Romance Cultures H Intro to Mandarin



HEALTH/PE	MUSIC
Health & Fitness 1 B Health & Fitness 1 Health & Fitness 2 R Health & Fitness 2 HPE ELECTIVES Advanced PE 1 Advanced PE 2 Body Works 1 Body Works 2 Lifeguarding W.E.T. Principles Coaching Sports Medicine Lifetime Fitness S.P.E.E.D.	Band 9-10 Band 11-12 Chorus 9-10 Chorus 11-12 Orchestra 9-10 Orchestra 11-12 MUS ELECTIVES AP Music Theory-S1/S2 Music History Blues & Jazz Broadway & More History of Rock & Roll How to Read Music Music Theory Song Writing

EDI—Entrepreneurship, Design & Innovation

ART, DESIGN, MEDIA	BUSINESS & FINANCE	COMPUTER SCIENCE	DESIGN TECHNOLOGY
3D Animation 3D Design Production AP 2D Art & Design-S1/S2 AP 3D Art & Design-S1/S2 AP Drawing-S2 AP Art History-S2 Art Studio 1 Ceramics Technology 1 Fine Metals 1 Graphic Design H Art History H Art Major-S1/S2 H Art Studio 2 H Art Studio 3 H Ceramics Technology 2 H Fine Metals 2 H Mass Media Production 3 H Photography 2 H Photo Major Mass Media Production 1 Mass Media Production 2 Photography 1	Accounting 1 Career & Financial Mgmt R Career Financial Mgmt B Career Financial Mgmt CP Entrepreneurship H Accounting 2 H Career & Financial Mgmt H Marketing 2 Introduction to Business Legal Systems Marketing 1 Sports Entertainment Mgmt KEY PURPLE = International Baccalaureate Career Programme courses of study GREEN = Advanced Placement courses of study <i>*The RED/BLUE schedule are alternating year long courses designated for students in Music, AVID, or ELL Programs</i> RED = Alternating RED days in the RED/BLUE schedule BLUE = Alternating BLUE days in the RED/BLUE schedule	AP Computer Science-S1/S2 AP CS Principles-S1/S2 Computer Science 1 Electronics Exploring Computer Science Game Design & Development Game Maker Programming H Computer Science 2 H Robotics 2 Robotics 1	Architecture 1 CADD 1 CP Innovation Studio H Architecture 2 H CADD 2 H Engineering 1 H Engineering 2 H Product Design 2 Pre-AP Engineering-S1/S2 Product Design 1

SPECIAL PROGRAMS

AVID 9 AVID 10 AVID 11 AVID 12 H Writing Fellows H AVID Tutorial Dual Enrollment Internship Pathways Internship Education Service Learning Career Mentorship Co-Op VHS Learning SAT/ACT PREP Reading Strategies Math Strategies ESL Success

SPECIAL EDUCATION

Foundations of Math-S1/S2 Foundations Consumer Math Foundations Real World Math Foundations Work Math Foundations Living Math Integrated Math 1L Integrated Math 2L Integrated Math 3L-PT1/PT2 Physical Science L English 1L English 2L English 3L-S1/S2 English 4L English 5L Learning Skills for Success (LSS) Foundations of Reading Reading Success American History Global Understanding American Civics Social Perspectives 7 Habits of Effective Teens Exploring Computer Science

CMTHS

Athletic Training/Rehab-S1/S2 Automotive Tech-S1/S2 Baking & Pastry Arts-S1/S2 Building Trades--S1/S2 Collision Repair Tech-S1/S2 Cosmetology-S1/S2 Culinary Arts-S1/S2 Early Childhood-S1/S2 Exercise Rehab Science-S1/S2 H Allied Health-S1/S2 H Teacher Academy-S1/S2 Health Care Sciences-S1/S2 Landscape Design-S1/S2 Networking Tech-S1/S2 Public Safety-S1/S2 Visual Communications-S1/S2 Video-Sound Production-S1/S2
