

4-Year Course & Graduation Plan 2023-24

	9 th	10 th	11 th	12 th
English MO required (4) CSMB required (4)	English 9	Honors English 10 English 10 Publications	AP English Language/Comp. English 11 African American Literature Publications	AP English Literature/Comp African American Literature English 12 Publications
Mathematics MO required (3) CSMB required (4)	Algebra I Algebra II	Geometry Algebra II	AP Pre-Calculus Geometry	AP Calculus AB College Algebra AP Pre-Calculus College Prep Algebra
Science MO required (3) CSMB required (4)	Biology	Chemistry Honors Chemistry AP Biology Botany/Zoology	AP Biology AP Environmental Science Physics Botany/Zoology	AP Chemistry AP Biology AP Environmental Science Physics Botany/Zoology
Social Studies MO required (3) CSMB required (3) *Personal Finance required (0.5)	World History	US History Personal Finance* AP Human Geography	US Government AP Psychology AP Human Geography AP African American Studies	AP Human Geography AP African American Studies
Foreign Language MO required (0) CSMB required (2)	Spanish I Latin I	Spanish II Latin II	Spanish III Latin III	AP Spanish Latin IV
Physical Education MO required (1) CSMB required (1) *Health required (0.5)	Physical Education	Physical Fitness Health*	Physical Fitness	Physical Fitness
Fine Arts MO required (1) CSMB required (1)	Intro to Art Intermediate Band	Painting and Drawing Concert Band	Sculpture Concert Band	Advanced Art Concert Band
PLTW/Biomedical Science CSMB Required (4) *Internship/Capstone required	Principles of Biomedical Science	Human Body Systems	Medical Interventions	Biomedical Innovation Bioscience Internship/Capstone Project*
Computer Science elective courses	Computer Science GIS: Geospatial Info. Systems	AP Computer Science P Computer Science GIS: Geospatial Info. Systems	AP Computer Science A AP Computer Science P Computer Science GIS: Geospatial Info. Systems	AP Computer Science A GIS: Geospatial Info. Systems