

FOUR YEAR HIGH SCHOOL GRADUATION PLAN (23 Units Required)

High School classes taken in Middle School:

9th GRADE		10th GRADE		11th GRADE		12th GRADE	

LANGUAGE ARTS - 4 Units (L/Comp lit , Lit/Comp II, + 2 additional ELA course required)

	Lit/Comp I		Lit/Comp II		Amer Lit/Comp		British Lit/Comp
	Lit/Comp I H		Lit/Comp II H		Amer Lit/Comp H		Dramatic Writng
	Lit/Comp II		Amer Lit/Comp		British Lit/Comp		Advanced Comp H
	Lit/Comp II H		Amer Lit/Comp H		Advanced Comp H		AP Lang
	AP Seminar ELA		AP Seminar ELA		AP Lang/American Lit		AP Literature/Comp
	KEY		AP Lang Lit		AP Literature/Comp		IB Lit/Performance Y2
H	<i>Honors</i>	IB	<i>International</i>		IB Lit/Performance Y1		IB Lang and Lit Y2
AP	<i>Advanced Placement</i>		<i>Baccalaureate</i>		IB Lang and Lit Y1		College English

MATHEMATICS - 4 Units (Algebra, Geometry, Advanced Algebra, + 1)

	Algebra: C&C		Geometry: C&C		Advanced Algebra: C&C		Precalculus
	Algebra: C&C H		Geometry: C&C H		AP Precalculus		Adv Math Dec Making
	Geometry: C&C		Advanced Algebra: C&C		Precalculus		Calculus
	Geometry: C&C H		Advanced Algebra: C&C H		Calculus		AP Calculus AB
	Advanced Algebra: C&C		Precalculus		AP Calculus AB		AP Calculus BC
	Advanced Algebra: C&C H		AP Precalculus		AP Calculus BC		AP Statistics
	Precalculus		AP Calculus AB		AP Statistics		IB Math
	AP Precalculus		AP Calculus BC		IB Math		College Math
	AP Statistics		AP Statistics		College Math		

SCIENCE - 4 Units (Biology, Physical Science or Physics + 2 additional science courses required)

	Earth Science		Biology		Physical Science		Physical Science
	Biology		Biology H		Earth Science		Earth Science
	Biology H		Earth Science		Chemistry		Environ Science
			Physical Science		Chemistry H		Physics
			Chemistry		Physics		Physics H
			Chemistry H		Physics H		Forensic Science
					Environ Science		Human Anatomy
					Forensic Science		Human Anatomy H
					Human Anatomy		AP Biology
					Human Anatomy H		IB Biology
					AP Biology		AP Chemistry
					IB Biology		AP Environ Science
					AP Chemistry		IB Environ Systems Y1
					AP Environ Science		AP Physics 1
					IB Environ Systems Y1		AP Physics 2
					AP Physics 1		AP Physics C
					College Science		College Science

SOCIAL STUDIES - 3 Units (Ame Gov/Civics, World History, U.S. History, and Economics required)

	Ame Govt/Civics		World History		U.S. History		Economics
	AP Gov/Pol: U.S.		AP World History		AP U.S. History		AP Macroecon
	AP Human Geo				IB Hix of Amer Y1		AP Microecon
					College Soc Studies		IB Economics
							IB Hix of Amer Y2
							College Soc Studies

PHYSICAL EDUCATION - 1 Unit (½ Unit Health and ½ Personal Fitness required)

	Health		Personal Fitness				
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WORLD LANGUAGE* AND/OR CAREER TECH** AND/OR FINE ARTS - 3 Units							
World Languages at AHS: Chinese, French, Latin, Spanish				Fine Arts: Art, Drama, and Music			
Career Tech at AHS: Audio-Video Film & Technology, Business, Computer Science, Culinary Arts, Engineering, Healthcare Sciences, and Law Enforcement Services							
ELECTIVES - 4 Units							
	Year-long ELECTIVE:		Year-long ELECTIVE:		Year-long ELECTIVE:		Year-long ELECTIVE:
	Semester ELECTIVES:		Semester ELECTIVES:		Semester ELECTIVES:		Semester ELECTIVES:
CAREER PATHWAY - 3 Units ()							
ELECTIVES (4 units required) AVAILABLE AT AHS:							
	Basic Read/Write		International Affairs		Beginning Guitar I		Intro to Culinary Arts
	Journ/Annual (Yrbk) 1 - 4		Psychology		Beginning Guitar II		Culinary Arts 1
	Speech/Forensics 1 - 4		Sociology		Beginning Piano I		Culinary Arts 2
	(Debate)		Chinese1,2,2H,3,3H,4H		Beginning Piano II		Found of Eng Tech
	Contemporary Lit/Comp		AP/IB Chinese		Beg Music Tech		Engineering Concepts
	Dramatic Writing		French1,2,2H,3,3H,4		Intermed Music Tech		Engineering Applications
	IB Lang & Lit		AP/IB French		Advanced Music Tech		IB Design Technology
	IB Lit & Performance		Spanish1,2,2H,3,3H,4,5		Mastery Music Tech		Intro to Healthcare Sci
	AP Calculus AB		AP/IB Spanish		AP Music Theory		Essentls of Healthcare
	AP Calculus BC		Visual Comp (<i>Intro to Art</i>)		IB Music		Allied Health & Medicine
	AP Statistics		Ceramics I, II, III, IV		<i>Chorus - Beg, Intermed,</i>		Essentls of Biotech
	IB Math		Digital Design Proj		<i>Adv, Mastery Treble I-IV</i>		Apps of Biotechnology
	Chemistry or H		Adv Dig Design Proj		Band - Intermed, Adv,		IB Sports, Ex, & Health
	Earth Systems		Draw/Paint I, II, III, IV		Mastery I, II, III, IV		Intro to Law
	Environ Science		Graphic Design I, II		Percussion I - IV		<i>Criminal Justice Essentials</i>
	Forensic Science		Jewelry I, II		Mastery Percussion I - IV		Criminal Investigations
	Human Anatomy or H		Photography I, II, III, IV		<i>Orchestra - Beg., Intermed,</i>		Work Based Learning
	AP Biology		Sculpture I, II		<i>Adv, Mastery I, II, III, IV</i>		Peer Leadership
	AP/IB Chemistry		Fashion Design I, II, III		Audio-Video Tech I		(Student Council)
	AP/IB Environ Science		AP Art History		Audio-Video Tech II		Study Skills 1, 2, 3, 4
	Physics or H		AP Drawing Portfolio		Audio-Video Tech III		General PE 1, 2, 3, 4
	AP Physics 1, 2, C		AP 2D-Darkrm Photo		Broadcast Video IV		Intro Lifetime Sports
	IB Physics		AP 2D–Digital Photo		Intro to Film Production		Intrmd Lifetime Sports
	AP Gov/Pol: U.S.		AP 3D Design Portfolio		Film Production Appl		Intro Rec Games
	AP Human Geo		IB Visual Arts		IB Film		Intermed Rec Games
	AP Psychology		IB Art History		Intro to Business&Tech		Outdoor Ed - Intro,
	IB Hix of the Americas		Fund of Theatre 1		Financial Literacy		Intermed, Adv
	IB Economics		Fund of Theatre 2		<i>Banking, Investing, Insurance</i>		Physical Conditioning
	IB Global Politics		Acting 1, 2, 3		Prin of Accounting 1		Adv Phys Cond
	US History in Film		Adv Drama 1, 2, 3, 4		Prin of Accounting 2		Weight Training
	Sports in Amer Society		Tech Theater 1, 2, 3, 4		Entrepreneurship		Adv Weight Training
	Intro to African Amer/		MusicTheater 1, 2, 3, 4		IB Business Mangmt		Exercise & Wgt Control
	Black Studies		IB Theatre Arts		Intro to SoftwareI Tech		Adv Exer & Wgt Cnt
	Intro to US Women's		Dance 1, 2, 3, 4		AP Computer Sci A		Body Sculpting
	Studies		IB Dance		AP Computer Sci Prin		Adv Body Sculpting