

STUDENT NAME:		STUDENT ID #:	STUDENT EMAIL:
HOME PHONE #	CAREER PATHWAY:	PARENT APPROVAL SIGNATURE:	

Listed here are courses available for **10-12th GRADE STUDENTS**. You should make these selections based on teacher recommendations, advice and consent of your parents. Be sure to refer to graduation requirements for your class in the *Student Education Planning Guide*.

Student Educational Planning Guide with course descriptions: <https://www.hcps.org/sep/g/>

ENGLISH		MATHEMATICS		SCIENCE	
EN0101	English I	BKABGE	Intro to Algebra/ Algebra (Everyday)	SC0201	Biology
EN0201	English II	MA0201	Algebra I	SC6401	Integrated Physics & Chemistry
EN02W61	Honors English II	MA0401	Geometry	SC0101	Earth & Env System
EN0301	English III	MA0701	Algebra II	SC1071	AP Environmental Science
EN0571	AP English Lang & Comp	MA09W61	Honors Trigonometry	SC0371	AP Biology
EN0401	English IV – British Literature	BKTRWPR	Honors Trig / Honors Precalc (Everyday)	SC0401	Chemistry
EN2901	English IV – 21 st Century	MA10W61	Honors Precalculus	SC04W61	Honors Chemistry
EN0671	AP English Lit & Comp	MA1371	AP Calculus AB	BKCHAPB	Honors Chemistry & AP Biology (2 credits)
EL5601	Yearbook	MA1471	AP Calculus BC	SC0571	AP Chemistry
EN1531	Creative Writing I	MA1501	Statistics	SC0601	Physics I
EN1631	Creative Writing II	MA1671	AP Statistics	SC06W61	Honors Physics
EN1731	Creative Writing III	MA2701	Pre-College Math	SC6071	AP Physics I
Social Sciences		MA1771	AP Computer Science	BKMSAS	Marine Science/ Astronomy
SS0501	US History	HCC OPTIONS		SC2871	AP Physics C: Mechanics
SS0671	AP US History	Must apply for Dual Enrollment		SC3071	AP Physics C: Electricity & Magn
SS0101	Government	All with HCC Professors		SC13W01	Anatomy & Phys.
SS0201	World History	EN04W82	ENG 101 & SOC 101 with HCC asynch	SC21W01	Forensic Science
BKPSSO	Psychology/Sociology	BKHCCUS	US History (S1) & English IV (S2) – HIST104 & ENG 101	WORLD LANGUAGE	
SS0971	AP Psychology	BKHCCCE4	English IV (S1) & Speech (S2) – EN101 & CMST 101	FL0101	French I
SS1431	Law in America	BKHCBUS	Ride the Bus – Part- Time 5 classes at AHS	FL0201	French II
SS1031	African American History	XX0200	Dual Enrollment at HCC every other day	FL0331	French III
SS1071	AP African American Studies	XX0300	Dual Enrollment at HCC every other day <u>DUAL TRANSFER</u> credit	FL04W31	French IV
Senior Options		BKHCCBU	Business asynch BA101 & BA110	FL0701	Spanish I
EL0201	AVID Mentor			FL0801	Spanish II
CT9608	Apprenticeship			FL0931	Spanish III
				FL10W31	Spanish IV
				FL1301	German I
				FL1401	German II
				FL1531	German III
				FL16W31	German IV

FAMILY & CONSUMER SCIENCES		
FC0101	Intro Food Prep & Hosp	
FC0201	Adv. Food Prep & Hosp	
bkfcmg	Management & Practicum (everyday)	
FC0301	Food & Hosp Management	
FC0401	Food & Hosp Practicum	
CA6001	Child Growth and Development	
CA6101	Learning Enviro for Preschoolers	
CA62W01	Portfolio CDA Internship	
CA63W01	CDA Internship 2	
PROJECT LEAD THE WAY		
TE3401	Intro to Engineering	
CT33W01	Principles of Engineering	
CT36W01	Digital Electronics	
CT48W01	Civil Engineering	
CA02W01	Computer Int Manufacturing	
CT52W01	Engineering Design & Dev	
HEALTH & PHYSICAL EDUCATION		
BKHEPE	Health/PE 9	
BKH2PE	Health II/PE 10-12	
BKH2WT	Health II/Weight Training	
BKH2WW	Health II/Wellness Walking	
BKPEAY	Physical Education	
BKWTRY	Weight Training	
BKWTOY	Weight Toning	
BKWWAY	Wellness Walking	
AVID		
EL1101	Avid II	
EL1201	Avid III	
EL1301	Avid IV	

BUSINESS EDUCATION		
BE1601	Principles Bus Mgmt & Entrepreneurship	
BE4001	Prin of Account & Finance	
BE4101	Advanced Accounting	
BE4201	Advanced Business Mgmt	
BE4301	Intro to Marketing	
BE45W01	Capstone Project	
SCIENCE & MATH ACADEMY ELECTIVES (All ½ Credit)		
MA18W05	Algorithm Develop	
MA17W56	Statistics using R	
MA31W55	Linear Algebra	
MA32W56	Math Logic	
SC33W55	Organic Chemistry	
SC48W56	Biochemistry	
SC36W55	Biotechnology	
SC41W56	Kinesiology	
TE33W55	Pre-Engineering	
TE52W56	Design Engineering	
TE30W55	Robotics	
TE53W56	Microcontrollers	
TECHNOLOGY		
TE4071	AP Computer Sci	
TE0501	Foundations of Tech	
CA4101	Tech Design	
CA4201	Adv. Design App.	
CA40W21	Construction	
CA40W31	Logistics & Forklift	
CA41W31	Help Desk (Security +)	
CA41W41	Windows Computer Support	
CA43W21	Microsoft Office	
CA43W31	Communications	

ART		
AR0201	Fine Art Prep	
AR0401	Drawing & Painting	
AR0501	Advanced Drawing	
AR0601	Advanced Painting	
AR0901	Adv. Studio-Drawing	
AR1001	Adv. Studio-Painting	
AR1371	AP Studio Art Drawing	
AR0801	Photography	
AR2401	Adv Photography	
AR2271	AP 2D Art & Design	
AR1401	3D Design	
AR1501	Adv 3D Design	
AR2571	AP 3-D Art & Design	
MUSIC		
MU0101	Chorus	
MU0501	Adv. Chorus	
MU0301	A Cappella (audition)	
MU2501	Band II	
MU5001	Symphonic Band	
MU3901	Percussion	
MU2901	Orchestra II	
MU4701	Chamber Orchestra	
MU1101	Beginning Piano	
MU1201	Advanced Piano	
MU1301	Guitar Lab	
MU1401	Guitar Ensemble	
MU2871	AP Music Theory	
DANCE		
DA1801	Dance I	
DA1901	Dance II	
DA2001	Dance III	
DA2101	Dance IV	
DRAMA		
DR1201	Drama I	
DR1331	Drama II	
DR1431	Drama III	