Benjamin E. Mays HS Class of 2026

"HIGH SCHOOL 101"

Not failure, but low aim is sin.

-Dr. Benjamin E. Mays

Class of 2026
Ms. Rucker's Google Classroom

cx42vrm

Class of 2026

Remind101

Send a text to: 81010

Text this message

@rucker26

https://www.gafutures.org/create-account

GAFutures Registration

https://www.gafutures.org/create-account

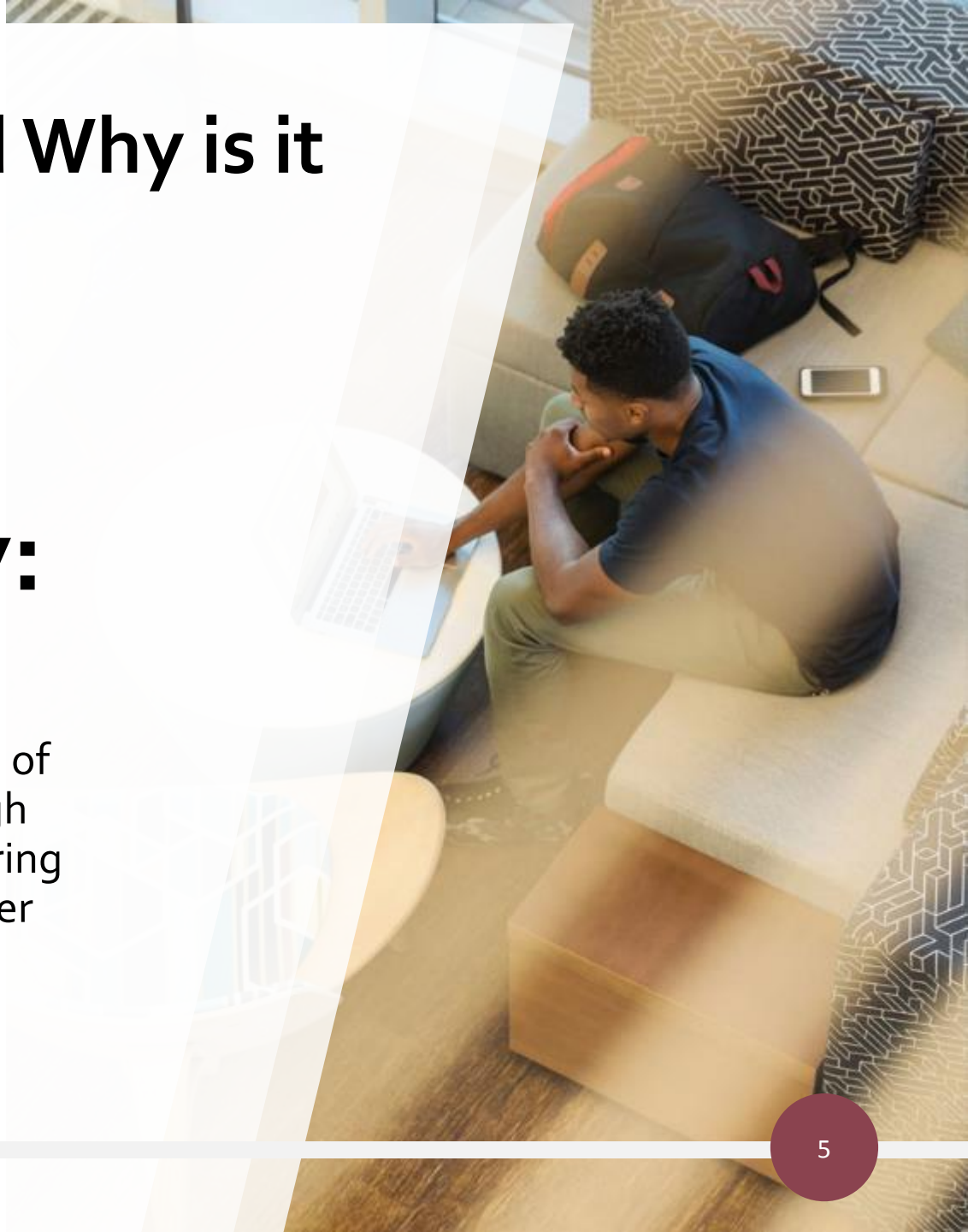
What is a Program of Study and Why is it Important?

The What:

- A Program of Study is an academic and career plan developed to help move students toward a high school diploma, and a college/career path.

The Why:

- It allows students a plan of action to accomplish the goal of graduating from high school whilst preparing for college and career readiness.



Structure of Credit

- 4 x8 A-day B-day Schedule
- Full year course = 1 credit (e.g., Biology)
- Half year course =0.5 credit (e.g., Personal Fitness)
- Final grades post at the conclusion of each term

- Grading Scale
  A (90-100)
  B (80-89)
  C (70-79)
  F (69 >

- Grade Level Promotion
  10th Grade – 6 Credits
  11th Grade – 12 Credits
  12th Grade – 18 Credits

Athletic Eligibility

10th Grade 5 Credits

11th Grade 11 Credits

12th Grade 17 Credits

*****Students must pass 5 courses from the previous semester*****

All first-time 9th Graders are eligible to play sport

Graduation and Credit Requirements

• English	4 Credits
• Math	4 Credits
• Science	4 Credits
• Social Studies	3 Credits
• Foreign Language	2 Credits
• P.E/Health/Personal Fitness	1.5 Credits
• Fine Arts/CTAE/JROTC	1 Credit
• Electives (3 years related to the same state-defined thematic pathway is recommended)	4 Credits
• Community Service (75 hrs.)	.5 Credit

Total = 24 Credits

What is International Baccalaureate (IB)

IB encourages both personal and academic achievement, challenging students to become critical and engaged thinkers who are well prepared. Similar to Advanced Placement, IBCP students enjoy the opportunity to earn college credits and courses have an additional ten-point weight; however, IB is an entire program, not just a few weighted courses.

How Does IB Benefit our Students

- Able to earn college course credit
- Weighted GPA – greater opportunities for scholarships
- Credits accepted worldwide
- Strong preparation for collegiate coursework
- Develops Active, Socially Conscious, Global Citizens

International Baccalaureate (IB) Career-related (CP) Programme

9th Grade	10th Grade	11th Grade	12th Grade
Biology (H)	Chemistry (H)	Physics (H)	4th year Science option
Algebra I/Algebra II (H)	Geometry (H)	Mathematics: Applications and Interpretation SL (Y1)	Mathematics: Applications and Interpretation SL (Y2)
World Language I or II (H)	World Language Level II or III (H)	World Language II (Y1) or III (Y1)	World Language III (Y2) or AP (Y2)
HS Transition / Am. Govt.	World History (AP)	US History (AP)	Economics (AP) / Personal Finance
9th Lit./Comp. (H)	10th Grade Lit./Comp. (H)	IB Language & Literature HL (Y1)	IB Language & Literature HL (Y2)
General Health / PF	Elective	Personal & Professional Skills (Y1)	Personal & Professional Skills (Y2)
PE	Pathway	Pathway	Pathway
AP Human Geo.	Fine Art	Elective	Elective

International Baccalaureate (IB) Career-related (DP) Programme

9th Grade	10th Grade	11th Grade	12th Grade
Biology (H)	Chemistry (H)	DP Biology (Y1)	DP Biology (Y2)
Algebra I/Algebra II (H)	Geometry (H)	Mathematics: Applications and Interpretation SL (Y1)	Mathematics: Applications and Interpretation SL (Y2)
World Language I or II (H)	World Language Level II or III (H)	World Language IV (Y4)	World Language V
HS Transition / Am. Govt.	World History (AP)	History of the Americas (Y1)	History of the Americas (Y2)
9th Lit./Comp. (H)	10th Grade Lit./Comp. (H)	IB Language & Literature HL (Y1)	IB Language & Literature HL (Y2)
General Health / PF	Economics (H) / Personal Finance	Theory of Knowledge (Y1)	Theory of Knowledge (Y2)
PE	Fine Arts	IB Art (Y1)	IB Art (Y2)
AP Human Geo.	PE Elective	AP/IB Elective	AP/IB Elective

General Education

9th Grade	10th Grade	11th Grade	12th Grade
Biology	Chemistry or Environmental Science	Physics	4th year science option
Algebra I	Geometry	Algebra II	Pre-Calculus
JROTC	World Language Level I	World Language Level II	Elective
HS Transition / Am. Govt.	World History	US History	Economics/Personal Finance
9th Lit. / Comp.	10th Grade Lit. / Comp.	American Literature	British Literature
General Health / PF	Elective	Elective	Elective
PE	Pathway	Pathway	Pathway
Elective	Elective	Elective	Elective

General Education AVID

9th Grade	10th Grade	11th Grade	12th Grade
Biology (AVID)	Chemistry or Environmental Science	Physics	4th year science option
Algebra I (AVID)	Geometry	Algebra II	Pre-Calculus
JROTC	World Language Level I	World Language Level II	Elective
Am. Govt./Current Issues	World History (H)	History of the Americas (Y1)	History of the Americas (Y2)
9th Lit. / Comp. (AVID)	10th Grade Lit. / Comp.	American Literature	British Literature
General Health / PF	Elective	Elective	Economics/Personal Finance
Elective	Pathway	Pathway	Pathway
AVID I Elective	AVID II Elective	AVID III Elective	AVID IV Elective

Honors / Gifted

9th Grade	10th Grade	11th Grade	12th Grade
Biology (H)	Chemistry (H)	DP Biology (Y1)	DP Biology (Y2)
Algebra I/Algebra II (H)	Geometry (H)	Mathematics: Applications and Interpretation SL (Y1)	Mathematics: Applications and Interpretation SL (Y2)
World Language I or II (H)	World Language Level II or III (H)	World Language IV (Y4)	World Language V
HS Transition / Am. Govt.	World History (AP)	History of the Americas (Y1)	History of the Americas (Y2)
9th Lit./Comp. (H)	10th Grade Lit./Comp. (H)	IB Language & Literature HL (Y1)	IB Language & Literature HL (Y2)
General Health / PF	Economics (H) / Personal Finance	Theory of Knowledge (Y1)	Theory of Knowledge (Y2)
PE	Fine Arts	IB Art (Y1)	IB Art (Y2)
AP Human Geo.	PE Elective	AP/IB Elective	AP/IB Elective

Advanced Placement (AP)

- Biology
- World History
- Literature
- Language
- US History
- Spanish Language

Dual Enrollment

Dual Enrollment is a program that provides funding for students at eligible high schools to take approved college-level coursework for credit towards both high school and college graduation requirements.

<u>HOW MUCH</u> DOES IT COST FOR STUDENTS TO PARTICIPATE IN DUAL ENROLLMENT?

Georgia Department of Finance Commission Covers:

*Cost of Tuition *Mandatory Fees *Textbooks

for only ***<u>APPROVED</u>*** classes

Students must meet all Eligibility Dual Enrollment Requirements

Credit Hours paid for by Dual Enrollment – NOT COUNTED TOWARD attempted / combined attempted hours for HOPE and Zell Miller Scholarship at the postsecondary level

Dual Enrollment

9th Grade	10th Grade	11th Grade	12th Grade
Biology	Chemistry	Dual Enrollment (Physics required)	Dual Enrollment (4th year science required)
Algebra I	Geometry	Dual Enrollment (3rd year math required)	Dual Enrollment (4th year math required)
Elective	World Language I or II	World Language II or III	World Language III or AP (option)
American Government	World History	Dual Enrollment (US History, required)	Dual Enrollment (Economics, required)
9th Lit./Comp.	10th Grade Lit./Comp.	Dual Enrollment (American Literature, required)	Dual Enrollment (4th year ELA required)
General Health / PF	Pathway	Pathway	Pathway
PE	Elective		
Elective	Elective		

Core Classes

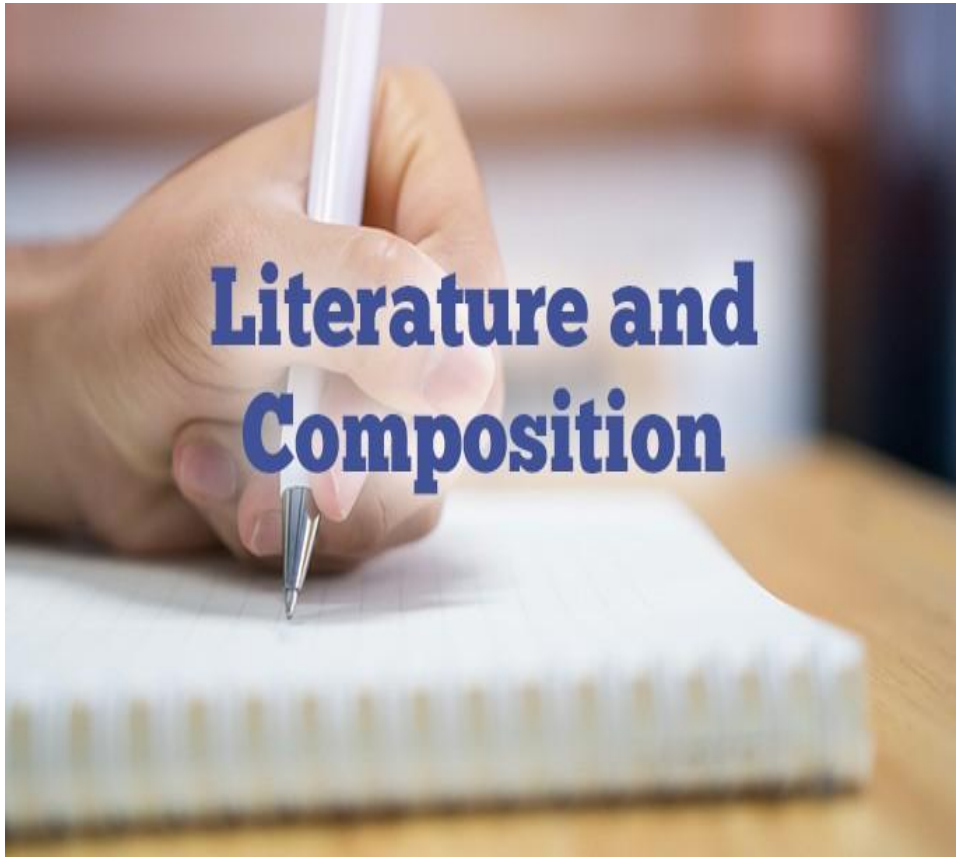
English

9th Literature and Composition

10th Literature and Composition or (H)

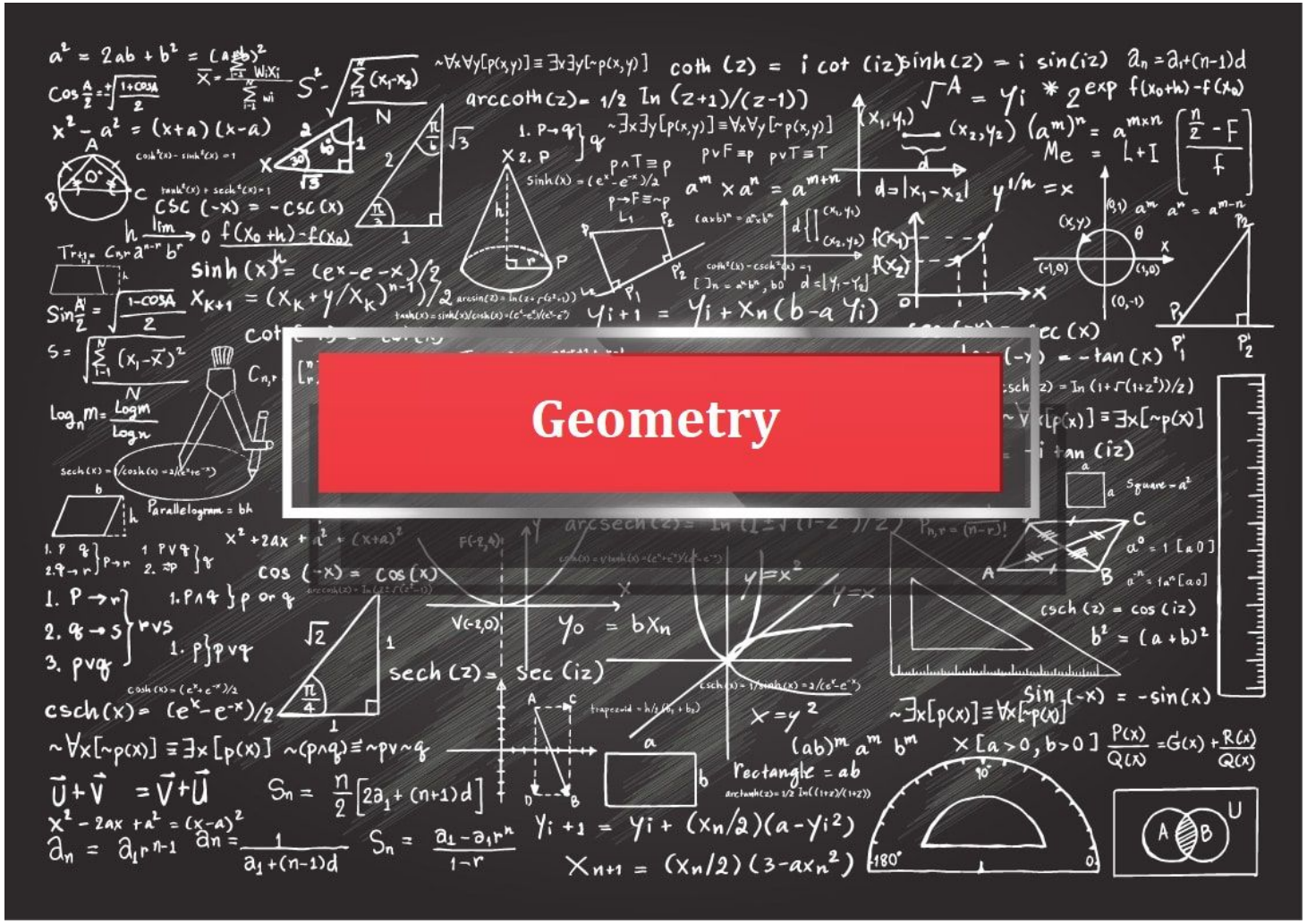
11th American Literature

12th British Literature



Math

9th Algebra I or (H)
10th Geometry or (H)
11th Algebra II
12th 4th Year Option

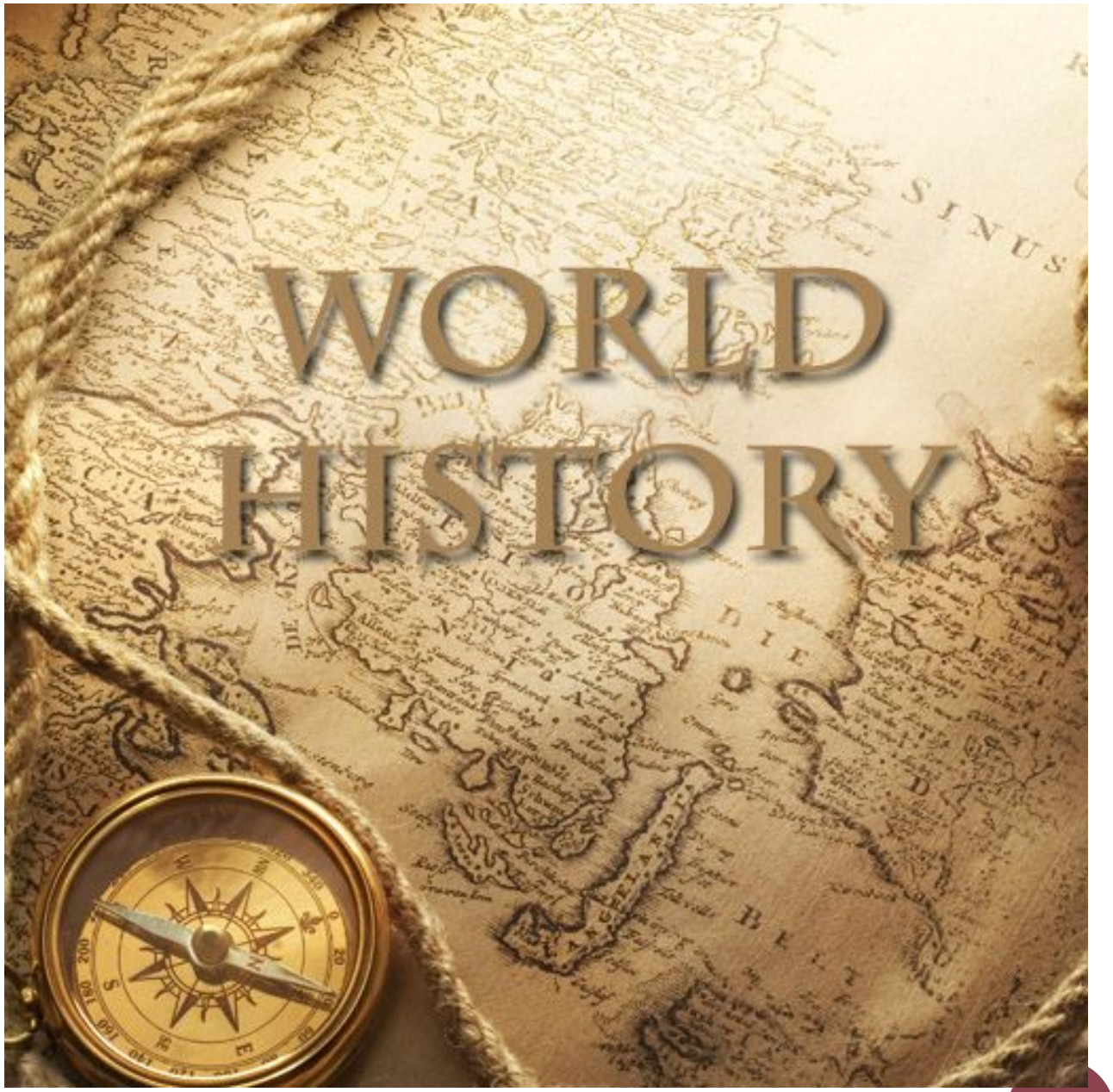


Science

9th Biology (H)
10th Chemistry or (H)
11th Physics
12th 4th Year Option

Social Studies

10th World History or (H)(AP)
11th US History
12th Economics / American Government



Foreign Language

Spanish

French

Atlanta Virtual Academy (AVA) Initial Credit

Over 60 Courses offered in the following content area:

- Math
- ELA
- Social Studies
- Fitness & Health
- Foreign Language
- Honors
- Advance Placement
- Science
- CTAE

Registration opens December 2022

Credit Recovery

- Edgenuity Credit Recovery (Before the semester ends) & (Teacher Lead)
- Georgia Credit Recovery (GACR) - **not NCAA approved**
- Atlanta Virtual Academy (AVA) Credit Recovery - **not NCAA approved**
- Comprehensive Exam (65-69 grade) – **not NCAA approved**

or

*****Reschedule course the following year*****

Career, Technical, and Agriculture Education (CTAE) Pathway Options

Audio Video Technology & Film

- The course prepares students for employment into audio and video technology career field. Topics covered may include, but are not limited to: terminology, safety, basic equipment, script writing, production teams, production and programming, lighting, recording and editing, studio production, and professional ethics.

Graphic Design

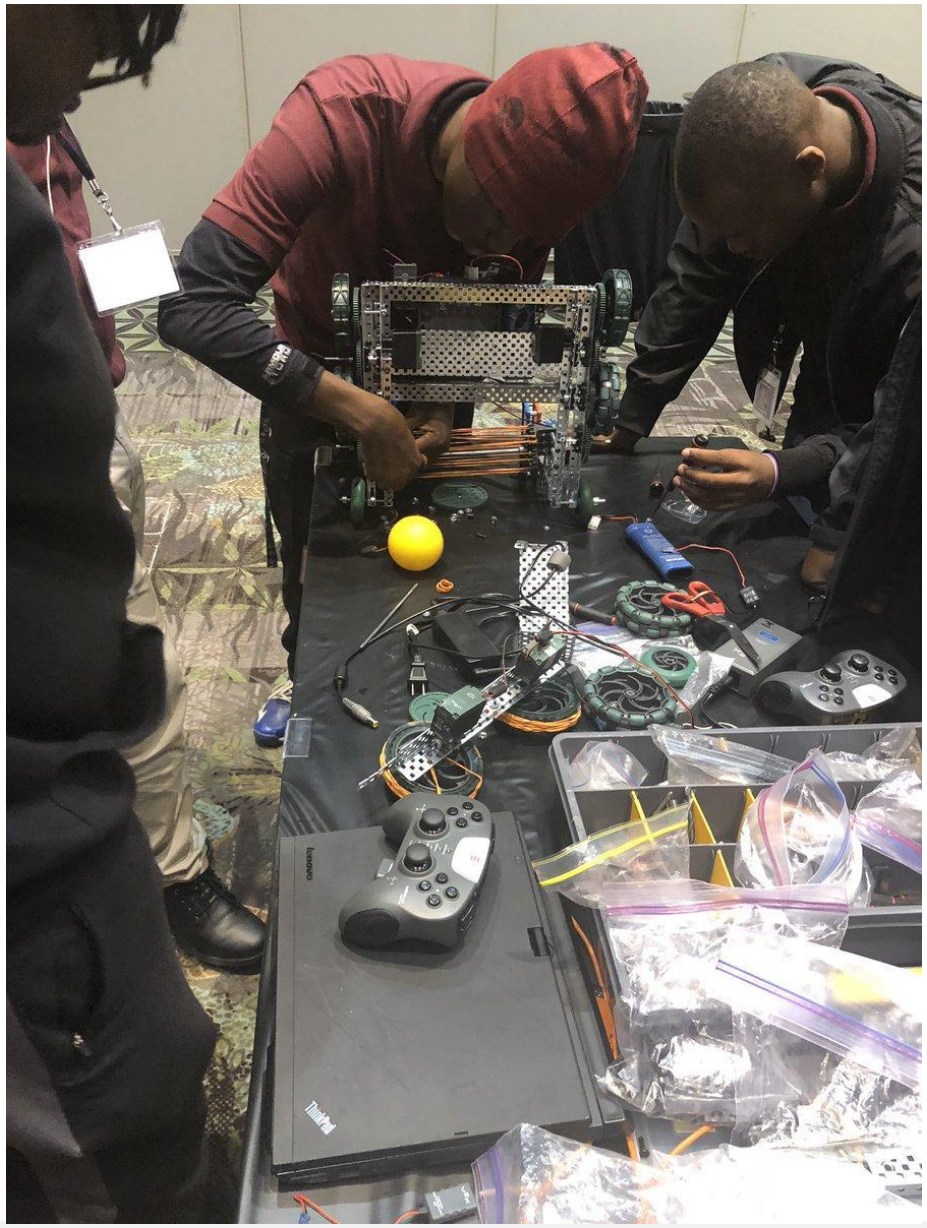
- The Graphics and Design course provides students with the processes involved in the technologies of printing, publishing, packaging, electronic imaging, and their allied industries. In addition, the Graphics and Design course offers a range of cognitive skills, aesthetics, and crafts that includes typography, visual arts, and page layout.

Finance

- This course is specifically designed for high school students to understand the importance of the financial world, including planning and managing money wisely. Areas of study taught through application in personal finance include sources of income, budgeting, banking, consumer credit, credit laws and rights, personal bankruptcy, insurance, spending, taxes, investment strategies, savings accounts, mutual funds and the stock market, buying a vehicle, and living independently.

Engineering

- Engineering and Technology course provides students with opportunities to learn about systems, and innovation. Students also learn about areas of specialization within engineering and engineering design, and apply engineering tools and procedures as they complete hands-on instructional activities.



Sports Medicine

Partnerships

Emory School of Medicine

Morehouse School of Medicine

Georgia Tech

Grady Hospital

Westcare

Learn to Grown

Certifications

CPR & First Aid

Stop the Bleed

Safety (PPE)

Infection Control

Athletic Trainer Student Aide

Benefits

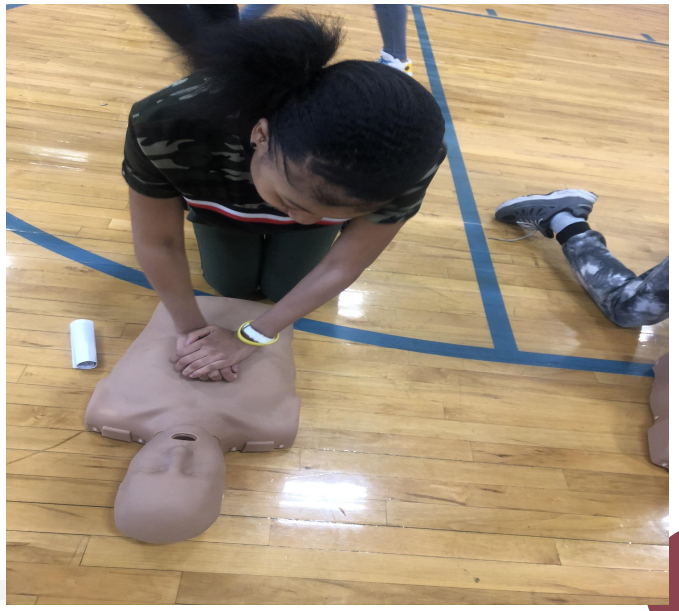
Community Service Hours

Paid & Unpaid Internships

Scholarships

Other non-pathway related certification:

CNA, Pharmacy Tech, & NASM (Personal Trainer)



Programming

Introduction to Digital Technology is the foundational course for Web & Digital Communications, Programming, Advanced Programming, Information Support & Services, and Network Systems pathways.

Fine Arts Pathway Options

JROTC

Junior Reserve Officers Training Corps.

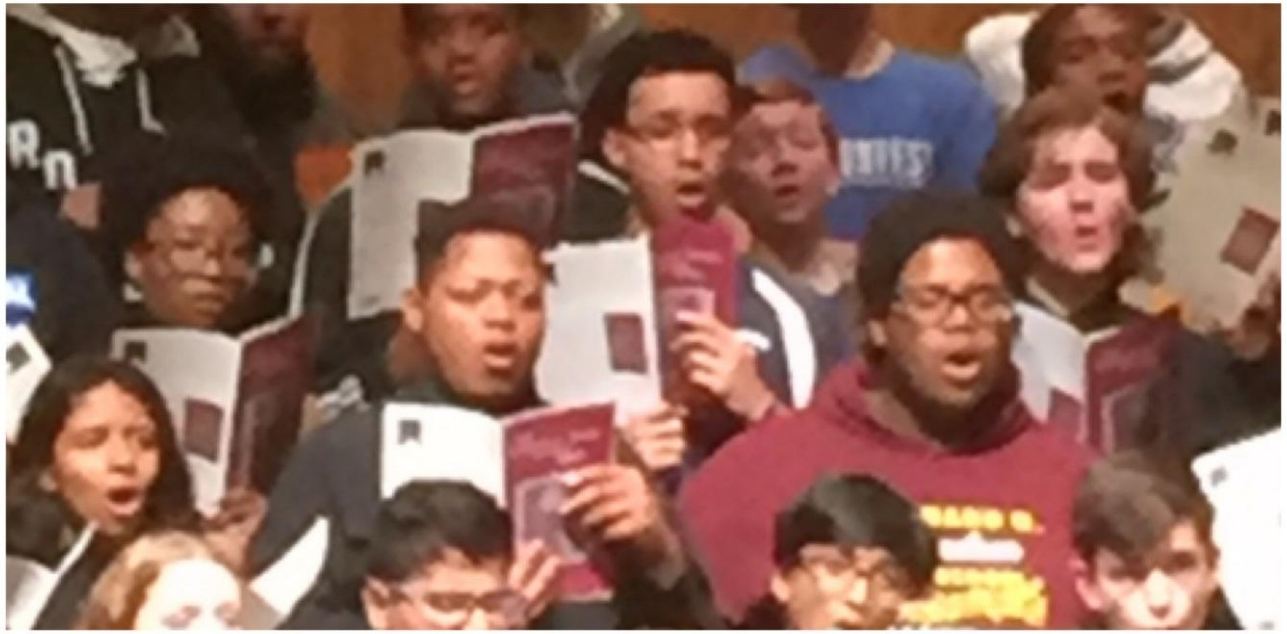
Art

Band

Orchestra

Piano

Chorus



Theater


A MIDSUMMER NIGHT'S DREAM
Directed by
Cameryn Richardson, Jake West, and Sean Kelley

Dance

Pathways

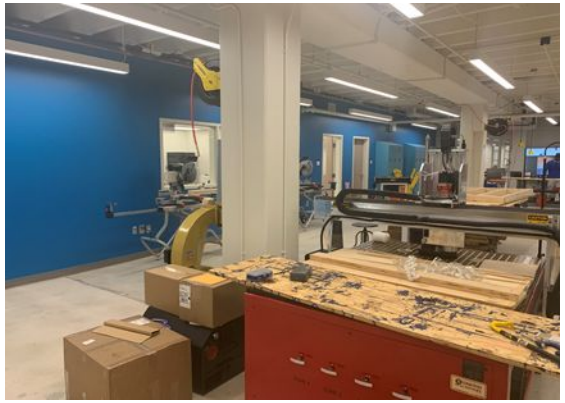
- Carpentry
- Criminal Investigation
- Cybersecurity
- Culinary Arts
- Dental Science
- Infant Childcare Specialist TCC
- Emergency Medical Responder
- Graphic Design

- Hospitality, Recreation & Tourism
- HVAC & Refrigeration
- Patient Care
- Programming
- General Automotive Technology

Rising Grades 10, 11, and 12 GPA of 2.0 or higher and on track for graduation

How to become pathway completer in one year!?

- Mays students will attend ACCA in the afternoon
- Each session is 120 minutes
- **Program is a Year-Long Commitment - Students are required to attend ACCA daily August – May 2021-2022**
- APS will provide transportation from home school to ACCA and from ACCA to home school
- Home school does not offer pathway requested
- Students must be in the 10th, 11th, or 12th grade during 2021-2022 school year and on



Contact Information
Atlanta College and Career Academy

Kathia Anastal (Counselor)
kathia.anastal@atlanta.k12.ga.us
404-802-6408

IGP’s

What is a IGP?

- When are they?
- Why are they helpful?

Contact Information:

Ms. Courtney Rucker Jawwaad- Counselor

Email: Courtney.rucker@apsk12.org

Work Number: (404) 802-5125

Education is the Great Equalizer!

••••

Make High School Count!