Course Selection

2023 - 2024

OMHS Counseling Staff

Katie Blight- 9th and 10th grade, Last Name A-K Lena Kilgore- 9th and 10th grade, Last Name L-Z Kathy Henson- 11th and 12th grade, Last Name A-K Hannah Smith- 11th and 12th grade, Last Name L-Z Leigh Huff- Administrative Assistant

Graduation Requirements

https://shelbyed.k12.al.us/instruction/doclibrary/22-23-HSAG.pdf

- ► English (4 credits)
- ► Math (4 credits)
- ► Science (4 credits)
- ► History (4 credits)
- ► Beginning Kinesiology (1 credit) or Marching Band for 2 years
- ► Career Prep* (1 credit)
- ► Health (0.5 credit)
- ► Career Tech, Fine Arts, World Language (3 credits)
- ► General Electives (2.5 credits)
- ► Diploma = at least 24 credits

Shelby County Advanced Academic Endorsement

Minimum of Alg II Stats

Chemistry

2 consecutive years of the same foreign language

Fine Art Course

Minimum of 2 AP courses (or equivalent/Dual Enrollment), one of which must be a CORE subject (English, Math, Science, or Social Studies)

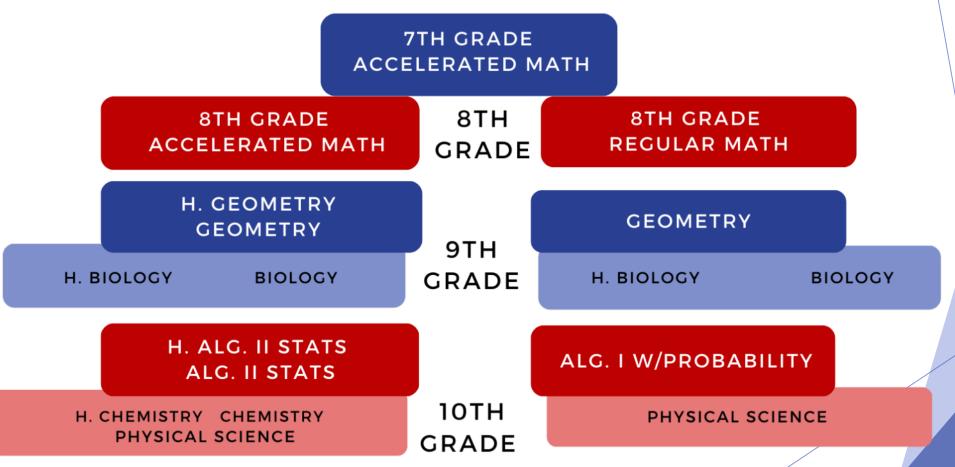
English

- ▶ 9th grade
 - ► English 9
 - ► English 9 H
- ► 10th grade
 - ► English 10
 - ► English 10 H

- ► 11th grade
 - ► English 11
 - ► AP Language
 - ► Dual Enrollment (DE)
- ► 12th grade
 - ► English 12
 - ► AP Literature
 - ► Dual Enrollment (DE)

Math and Science

OAK MOUNTAIN PATHWAYS FOR MATH & SCIENCE COURSES



Math and Science

H PRE-CALCULUS PRE-CALCULUS

PHYSICS
AP BIOLOGY
AP CHEMISTRY
AP ENVIRONMENTAL SCIENCE
EARTH & SPACE SCIENCE
ENVIRONMETNAL SCIENCE
ANATOMY/PHYSIOLOGY
FORENSIC & CRIMINAL
DE BIOLOGY
DE ANATOMY/PHSIOLOGY

11TH GRADE ALG. II STATS H. ALG. II STATS

H. CHEMISTRY
CHEMISTRY
EARTH & SPACE SCIENCE
ENVIRONMENTAL SCIENCE
ANATOMY/PHYSIOLOGY
FORENSIC & CRIMINAL
DE BIOLOGY
DE ANATOMY/PHSIOLOGY

AP CAL AB AP CAL BC CALCULUS

PHYSICS
AP BIOLOGY
AP CHEMISTRY
AP ENVIRONMENTAL SCIENCE

EARTH & SPACE SCIENCE ENVIRONMENTAL SCIENCE ANATOMY/PHYSIOLOGY FORENSIC & CRIMINAL DE BIOLOGY DE ANATOMY/PHSIOLOGY MATH MODELING FINITE MATH
PRE-CALCULUS
H. PRE-CALCULUS

H. CHEMISTRY
CHEMISTRY
EARTH & SPACE SCIENCE
ENVIRONMENTAL SCIENCE
ANATOMY/PHYSIOLOGY PHYSICS
FORENSIC & CRIMINAL AP BIOLOGY
AP CHEMISTRY
AP ENVIRONMENTAL SCIENCE
DE BIOLOGY
DE ANATOMY/PHSIOLOGY

~ INTRO TO COMP SCIENCE AND BOTH AP COMPUTER SCIENCE COURSES MAY BE COUNTED AS EITHER
A 3RD OR 4TH MATH OR SCIENCE CREDIT. IF TAKEN 11TH OR 12TH GRADE

GRADE

Math and Science 9th – 12th grade Advanced Track

- > If you are enrolled in a Shelby County Middle School AND are currently taking Accelerated Math 8, you have the following options for Math and Science for 9th 12th grade
 - > 9th grade
 - > Math: Honors Geometry or Geometry
 - > Science: Biology or Honors Biology
 - > 10th grade
 - > Math: Honors Algebra II with Stats or Algebra II with Stats
 - > Student who wish to take Algebra I in 10th grade can and will be moved to the General Math and Science Track.
 - > Science: Honors Chemistry Chemistry Physical Sciences
 - > You have to take Chemistry or Honors Chemistry <u>prior</u> to taking any AP or Honors Science Courses listed on the chart.
 - > 11th grade and 12th grade: See chart

$\begin{array}{c} \text{Math and Science } 9^{th}-12^{th} \text{ continued} \\ \text{General Track} \end{array}$

- > If you are currently taking Math 8 or Pre Algebra 8, you have the following options for Math and Science
 - > 9th grade
 - > Math: Geometry *
 - > *Students who are on this track have the option to take Algebra I and Geometry in one year. This will move you to the advanced math and science track
 - > Science: Honors Biology or Biology
 - > 10th grade
 - > Math: Algebra I
 - > Science: Physical Science
 - > 11th grade
 - > Math: Algebra II Honors Algebra II
 - > Science: See Chart for options
 - > If you want to take an AP or Honors Science in your 12th grade year, you must take Chemistry this year (11th grade).
 - > 12th grade: See chart

History

- ► 9th grade
 - **▶** World History
 - **▶** Honors World History
 - ► AP World History
- ► 10th grade
 - ► US History 10
 - ► AP US History 10

- ► 11th grade
 - ► US History 11
 - ► AP US History 11
- ► 12th grade
 - **▶** Government / Economics
 - ► This is an option for the summer*
 - ► AP Government / Honors Economics
 - **▶** Dual Enrollment*

Class of 2027

Rising 9th grader Elective Options

Electives

- ► Required:
 - ▶ Beginning Kinesiology or Band (1 of 2 years)
- ▶ Please pick two more electives from the following slides.
- ► All 9th graders are required to take at least 1 Career Tech, Fine Art, or World Language their 9th grade year.

Career Tech

- Business Software Applications
- Personal and Business Finance
- Business Communications (Public Speaking)
- ► Intro to Engineering Design
- ► Foundation Audio Video Technology
 - ▶ Oak Mountain Media applications are available for those who are interested in being part of OM Media.
- ▶ SGA* (must be elected to office during spring of 8th grade year for 9th grade)
- ▶ Digital Publications Design (yearbook) * must complete an application and be accepted

Fine Arts

- Media Arts I
- Visual Arts I
- ► Theatre I
- ► Choir (open to all)
- ► Show Choir**
- ► Choir Crew **
- Jazz Band*
- Percussion*
- ► Band Technique*
- *Dr. Bender and Mr. Ownby will assign the class period.
- ** Zauchin will assign the class period.

World Language

- Spanish I
- Latin I

General Electives

Creative Writing

2022-2023 Academic Guide

Here is a link to the Shelby County Schools Academic Guide. You can find graduation requirements and course descriptions here.

https://shelbyed.k12.al.us/instruction/doclibrary/22-23-HSAG.pdf

Course Selection Process

- 1. Listen to Counselors' presentation. Powerpoint will be shared on listserv and through your school email so that you can refer to it.
- 2. Look at Shelby County Academic guide for course descriptions. https://shelbyed.k12.al.us/instruction/doclibrary/22-23-HSAG.pdf
- 3. Discuss course selection with your teacher, parent, and counselor if needed, and complete worksheet to give to your History Teacher by 2/2.
- 4. Use the worksheet to help you complete the course selection google form, which will be shared with you through your school email.
- 5. We will share all requests for Honors and AP courses with teachers so that they can recommend or NOT recommend you.
- 6. If you are not recommended for a class you have requested, we will give you the opportunity to complete an override form.
- 7. Counselors will enter course requests in Powerschool.
- 8. Once google form is closed, any course request changes must be made by completing a course change request form prior to the end of the school year. No changes will be made after May 25, 2023.