Welcome to Mountain Brook High School

Class of 2026

Mountain Brook High School

Goal for Course Selection

For students to find a healthy balance for their courses based on abilities, goals, interests, and time commitments.

See page 4 of the Course Selection Guide for more information to consider when selecting classes.

Course Selection at a Glance: 2023

- February 14 & 15-Counselors meet with students at MBJH
- February 16, 21, & 22-Counselors available at JH for Q & A during AO
- February 28-Course Selection Form due to Biology teachers
- March 1- Summer School Registration Opens (more information will be sent out through email)
- April 28-Last Day Schedule Change Forms and Student/Parent Placement for Adv. Classes
- Summer Schedule Change Days (TBD)-2 days to request changes
- August (TBD)-Sophomore Orientation
- August 10-1st Day of School

Regular vs. Advanced

- Regular Curriculum is College Prep
- Advanced Diploma does not mean taking advanced courses
- <u>AP</u>-designed to give you the experience of an introlevel college class while you are still in high school; could earn college credit if you pass the AP Exam at the end of the year (depends on college requirements).
- <u>Dual Enrollment</u>-(senior year) taken on campus with our teachers; college credit is awarded by Jeff State; an extra fee is associated with this class for Jeff State tuition

MB Diploma Options-2024+

	Advanced with Honors	Advanced	Standard
Math	4 Geo, Alg II/Stats, Precalculus plus 1 additional higher math	4 Geo, Alg. II/Stats, Precal plus one additional- Alg 1 or another math	4 Geo, Alg II/Stats plus two additional math courses
Science	4 All Group 1- Bio and Chem or Physics plus two additional	4 3-Group 1 1-Group 1 or 2 Bio and Chem or Physics plus two additional	4 Bio and a Physical Science plus two additional
English	4	4	4
Social Studies	4	4	4
Lang/Fine Art/Career (3 total credits required)	0	1	3
World Language/ASL	3-same language	2-same language	0*
Fine Art	1	1	0
Career Prep A & B	1	1	1
PE Kinesiology	1	1	1
Health	0.5	0.5	0.5
Electives	2.5	2.5	2.5
Total Credits	25	25	24

^{*}Some colleges require at least one year of a foreign language

Core Currículum Classes "Core 4"

- English 10-Regular or Advanced
- US History 10-Regular or Advanced
- <u>Science</u>-Physical Science, Chemistry, or Advanced Chemistry (2 periods)
- Math-
 - 。 Algebra 1,
 - Alg 2/Trig & Stats (regular or advanced), or
 - Accel Alg 2/Trig & Stats + Precalculus

Science

(Junior and Senior Year Options)

Group 1:

Biology (Reg & Adv)-9th grade

Chemistry (Reg & Adv)-10th grade

Anatomy & Physiology (Reg & Adv)

Physics

AP Biology

AP Environmental Science

AP Chemistry

AP Physics 1 & 2

AP Physics C

Group 2:

Physical Science-10th grade

Environmental Science

Forensic Science

Earth and Space Science

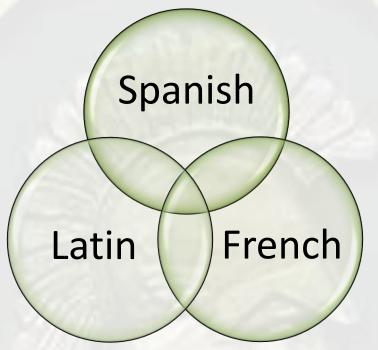
Zoology

PE Beginning Kinesiology State Requirement

Options to earn the Requirement:

- PE Beginning Kinesiology class (gym class with a health course component)
- Men's or Women's Choirs*
- Marching Band*
- Evaluation or coach approval*:
 - PE Athletic Team
 - Cheerleading & Dorians
- * All students enrolled in an option other than the PE Beginning Kinesiology course will be required to complete a waiver course via Schoology as well as participate in fitness testing with their coach or director.
- * Some athletes started earning this in 9th grade.

World Language



Many colleges require 2-3 years of foreign language and an entrance placement test

Seal of Biliteracy

American Sign Language (ASL 1: 2023-2024)

Visual Art

Introductory classes:

Art I or Photography I

Upper Level Classes:

Draw/Paint & 3D Design
Photo II

Draw/Paint Adv & 3D Sculpture Adv (second section to previously mentioned courses-no adv points)

Intro to Art and Art I at MBJH count as pre-requisite requirement for upper classes even if taken in 8th grade.

They only count for HS diploma credit if taken in 9th grade.

If a student takes Art 1 in 9th grade, they cannot take it again for credit at MBHS.

Performing Arts

Band

- Marching Band(Meets PE Kinesiology Requirement)
- Jazz Band

Choir

- Men's and Women's Chorus
- Chamber Chorus -audition(Both meet PE Kinesiology Requirement)

• Theatre

- -Tech Theatre I & II
- -Theatre Arts I (sem)
- -Theatre Arts II (year)

TV & Film

- -Art of Cinema (sem)
- -Film Production (sem)
- -Media Arts I (sem)
- -Media Arts II (year)
- -Spartan 2 News-Broadcast (application)

JH Band, Choir, Theatre Arts, Media Arts, Intro to Art, Art 1 earn fine art credit if taken in 9th grade

Business Department

<u>Sophomore CTE Courses</u> <u>(sem)</u>

- Business Software Apps I
- Business Software Apps II
- Intro to Law & Legal System
- Personal Finance
- Foundations of Business Leadership
- Digital Marketing

(additional courses for juniors and seniors are listed in the Course Selection Guide)

Programs and Organizations

- Diploma Endorsement-Business Completer
- National Business Honor Society
- Workforce Development
 - CO-OP
 - Career Focus classes
 - Equine Science-sophomores
 - Science Research
 - iLearn
- INCubator-11th/12th
- Leadership Mountain Brook
- FBLA Club

Additional Electives

- Driver's Education
- Literary Magazine-Muse
- Newspaper-Sword & Shield
- Yearbook-Olympian
- Debate/Forensics
- Ancient Philosophy
- Classical Mythology
- Psychology (sem)
- AP Psychology (year)
- AP Art History

- Strength and Conditioning
- Adv Strength & Conditioning
- Medical Rotations
- Foundations of Engineering
- Robotics Applications (new)
- AP Computer Science Principles
- AP Computer Science A (by approval)
- Bible as Literature (new)
- Humanities (sem or year)(new)

Summer School

Dates:

- Session 1: June 5-23
- Session 2: June 26-July 18 (no classes on July 3rd or 4th)

Time: 7:30-12:30

Courses:

- Driver's Ed
- Health
- Career Prep B

Registration begins March 1

Instructional Support

Free Period **Academic Focus** Writing Center Math Lab **Academic Skills** Resource Lab

Course Selection

Customize the Selections to fit the Student:

Teacher Recommendations

Student/Parent Placement Forms

Enter Course Requests in PowerSchool Dates: February 14-27

Course Request Forms due to Biology teacher
No later than February 28

Things to consider...

Use a pencil 8 Period Day Free period No Lunch Period?

Four Alternate Electives-all 4!!!

Adv. Chemistry is a 2 period course 8th period Athletics

Athletic Eligibility-6 credits per year

(football players: count credits carefully)

Questions?