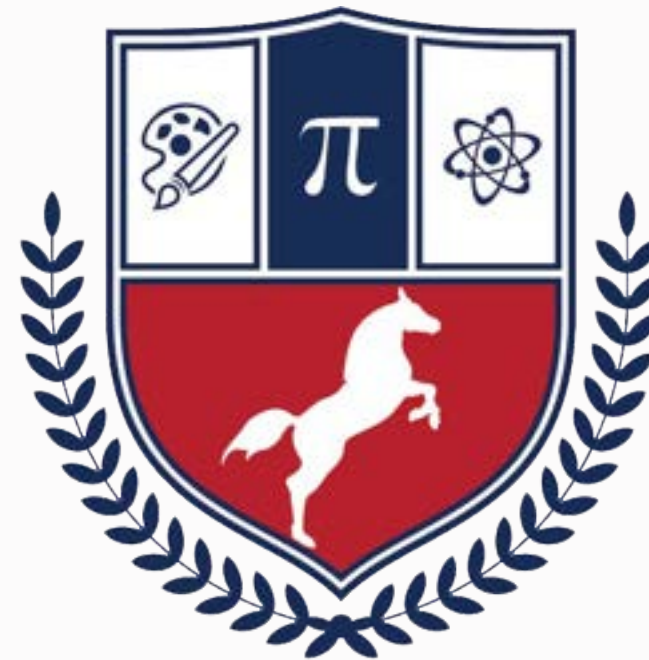


Fulton Science Academy

High School Course Sequences and Graduation Requirements 2026-2027



FULTON SCIENCE ACADEMY

— Private School —

High School Counseling Department



Skye Williams
School Counselor

**Last names beginning with A-M:
9th-11th Grade**



Kennedy Strozier-Thomas
School Counselor

**Last names beginning with N-Z:
9th-11th Grade**



Hilmi Isikli
School Counselor
12th Grade Students

Our HOUSE



During the first week of school, students will be randomly sorted into their house! Students will remain in their house until graduating.



College and Career Readiness

CoRe (College & Career Readiness) helps students beginning in 9th grade prepare for life after high school by exploring **college, career, and future opportunities**. Through the program, students develop **self-awareness**, discover their **interests and passions**, **research post-secondary options**, and **create goals** for their future.

Families can support this process by talking with their student about CoRe, encouraging conversations about future goals, and supporting involvement in activities such as clubs, electives, jobs, or volunteer experiences.

Students will meet with their counselor once per week.

9-10th Grade will have Thomas or Williams

11-12th Grade will meet with Mr. Isikli



Welcome

During today's session you will find the following information in your folders

- Graduation Checklist
- Most recent exam percentiles
- Individual AP Cap
- Passion with Purpose
- Tentative Selection Form
- Blank Four Year Plan
- Mustang Passion Endorsement
- Graduation Requirements

With this information, you will select the 6 courses that your student intends to take for the 2026-2027 academic year. Please note, if students do not meet the necessary prerequisites, we will need to adjust their selections.

- If considering new extracurricular activities, please reference the career/course recommendations in this presentation.

Graduation Requirements

Core Subjects	Credits	Courses
English	4	1 credit of Literature & Composition 1 credit of World Literature 1 credit of American Literature or AP English Language 1 credit of British Literature, AP Literature & Composition, or approved 4th english course
Science	4	1 credit of Biology 1 credit of Chemistry 1 credit of Physical Science or Physics 1 credit of approved 4th science course
Mathematics	4	1 credit of Algebra I Honors: Concepts and Connections 1 credit of Geometry Honors: Concepts and Connections 1 credit of Advanced Algebra Honors: Concepts and Connections 1 credit of approved 4th math course
Social Studies	3	1 credit of World History 1 credit of US History ½ credit of American Government ½ credit of Personal Finance & Economics
CTAE/World Language/Fine Arts	3	Students planning to enter or transfer into a University System of Georgia institution or other post-secondary institution must take two credits of the same world language. The other credit needed can be a CTAE, Fine Arts, or World Language credit.
Health & Physical Education <i>If students receive a Personal Fitness exemption, students must still take 1 semester of health.</i>	1	½ credit of Health ½ credit of Personal Fitness
Electives	4	4 credits of General Electives

AP Cap Policy

Top Universities Admission Counselors recommend that High Schools that offer many AP courses put an AP Cap.

Soft Cap

Available to students who have successfully met the prerequisite requirements for the requested AP course.

- Freshmen can take 1 AP course
- Sophomores can take 2 AP courses
- Juniors can take 3 AP courses
- Seniors can take 4 AP courses

Totaling 10 APs

Hard Cap

Students who consistently score above the 95th percentile in both Reading and Math on the MAP or PSAT assessments, depending on course requirements, may be eligible to take one additional AP class

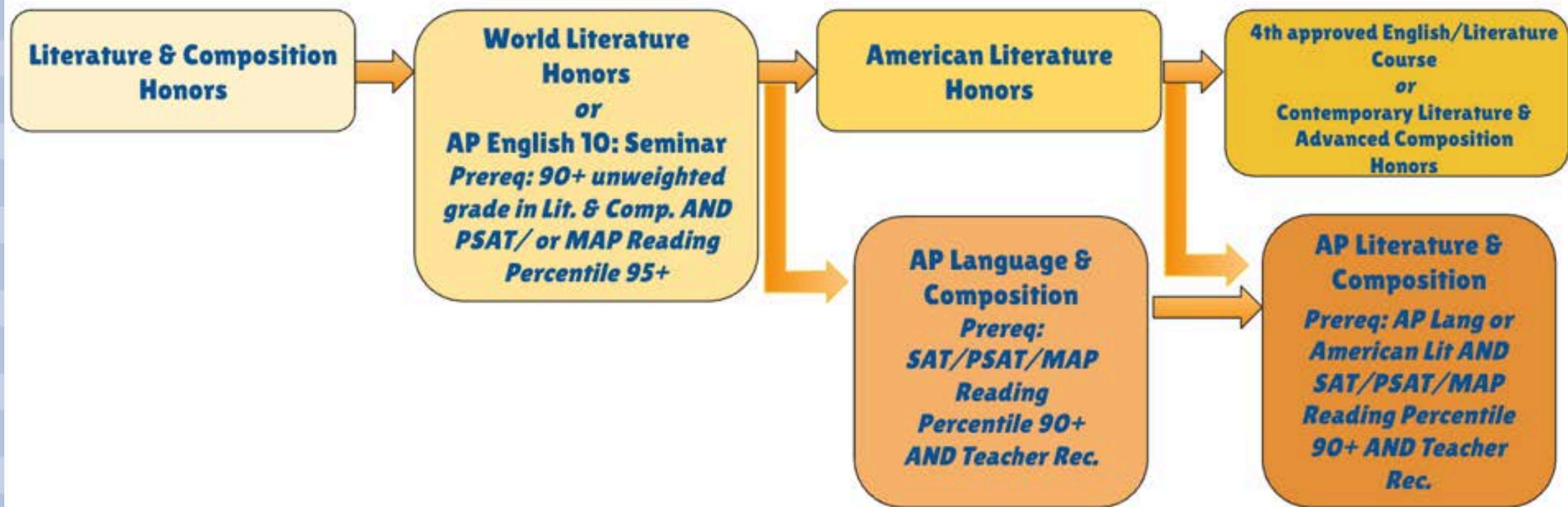
- Freshmen can take 2 AP course
- Sophomores can take 3 AP courses
- Juniors can take 4 AP courses
- Seniors can take 5 AP courses

Totaling 14 APs

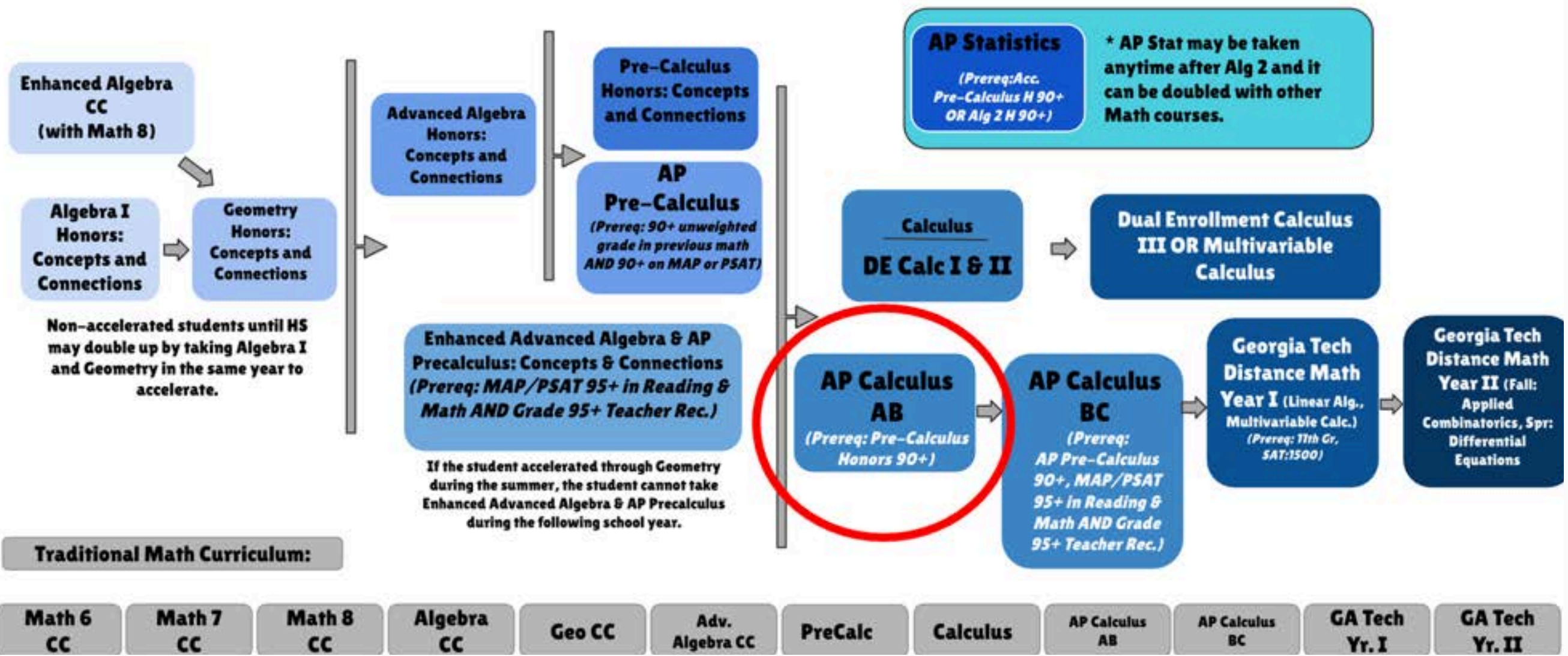
Please note that Dual Enrollment Courses are not limited, however is recommended for 11th-12th grade students.

Beginning 10th grade year, you may rearrange your order, but it must remain within your allotted cap.

English/Language Arts Course Sequence



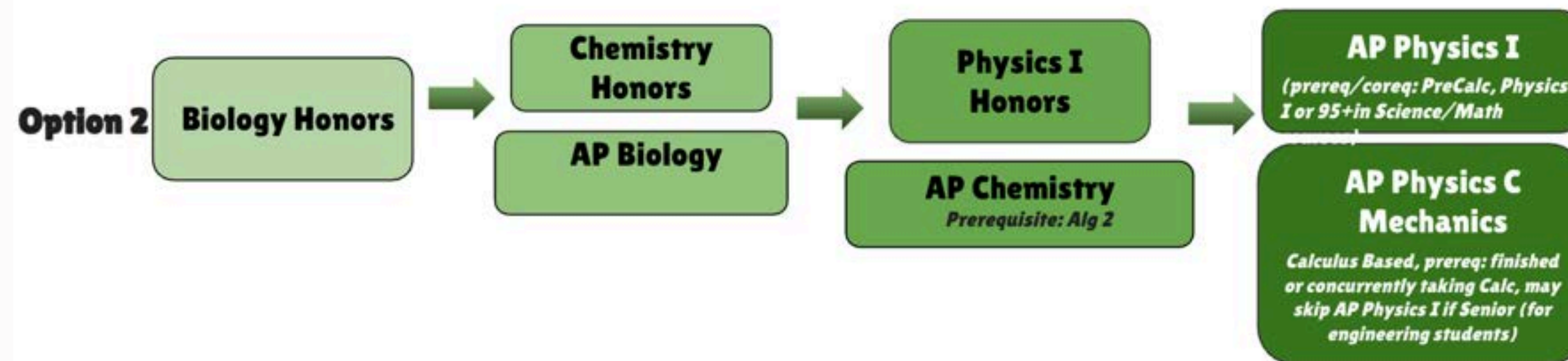
Mathematics Course Sequence



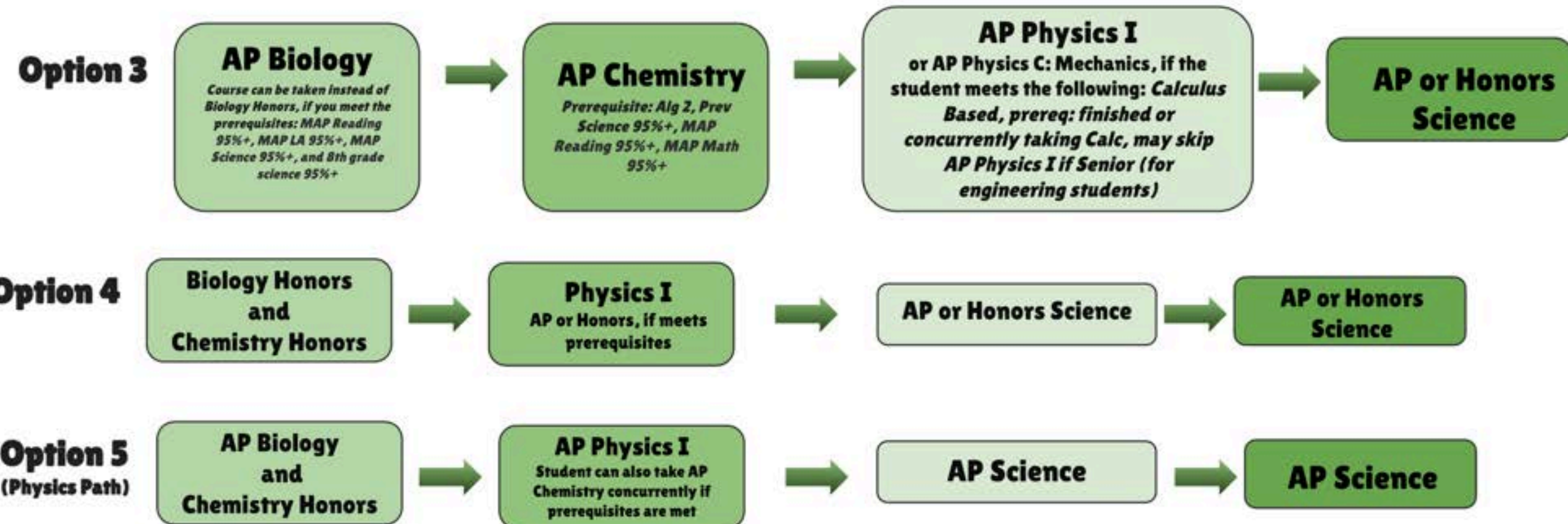
Science Course Sequence



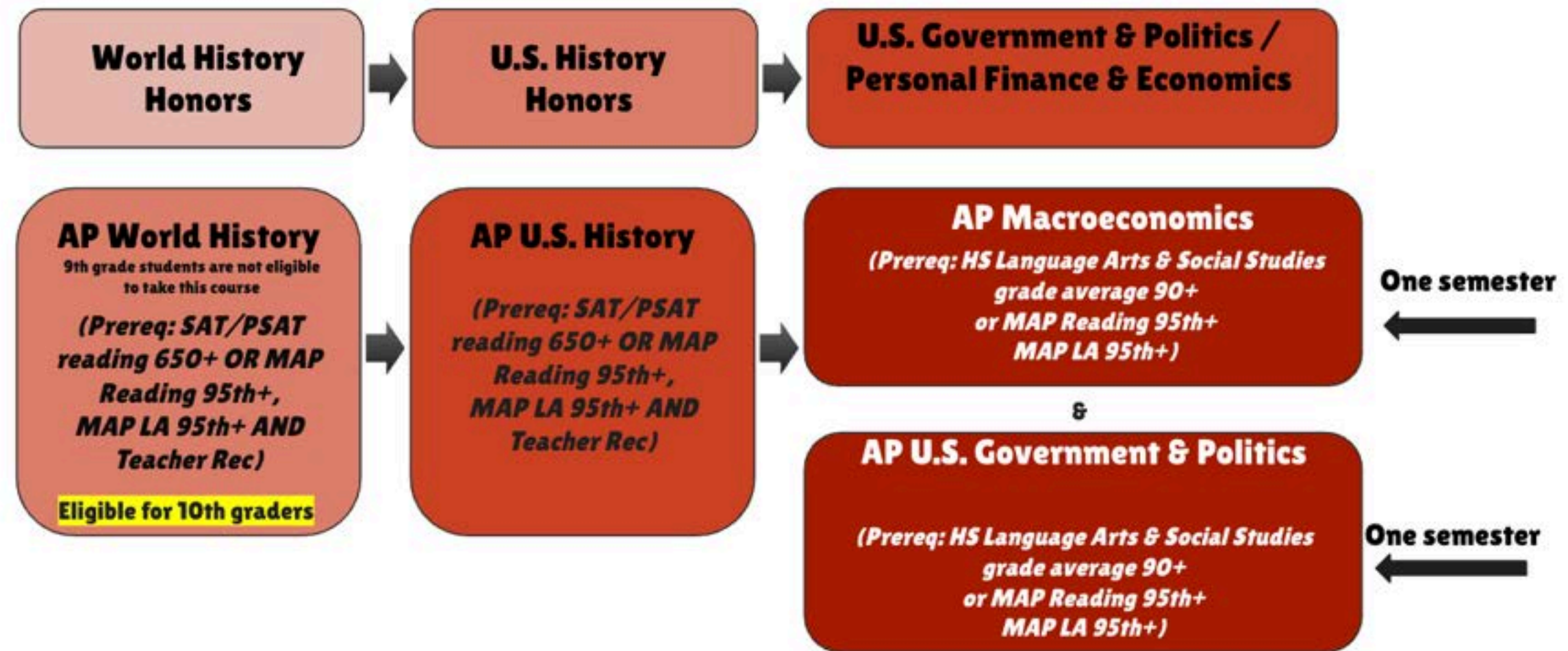
Sequence for those interested in doubling up in science.



Science Course Sequence

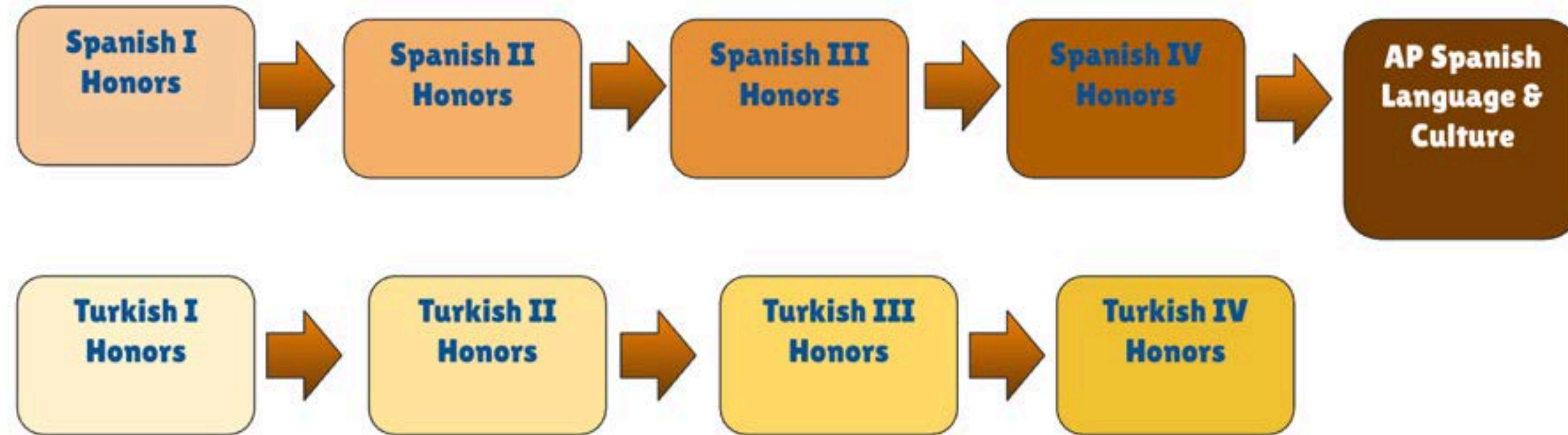


Social Studies Course Sequence



While AP Human Geography is not a required social studies course, it is recommended that students consider this course 9th grade year in preparation for AP World History in 10th grade.

Modern / World Language Course Sequences



Students may take the following world languages online through FSA approved platforms.

American Sign Language, Chinese, Japanese, French, German, Latin, Italian

Physical Education and Health Requirement

Personal Fitness (PE)
[0.5 cr]

Exemptions are available for athletes

&

Health
[0.5 cr]

If students receive a Personal Fitness exemption, students must still take 1 semester of health.

2026-2027 FSA Elective Course Offerings

AP Human Geography
Anthropology Honors (0.5 credits)
Sociology Honors (0.5 credits)
The Individual & the Law Honors (0.5 credits)
Debate & Public Speaking Honors (0.5 credits)
Current Topics Honors
AP African American Studies
Oceanography Honors (0.5 credits)
Zoology Honors (0.5 credits)
Epidemiology Honors
Essentials of Healthcare Honors
AP Environmental Science
Contemporary Lit & Advanced Comp. Honors
Journalism Honors (Yearbook)

AP Computer Science Principles
AP Computer Science A
Intro. to AI Honors
Applied Artificial Intelligence
Robotics Honors
Applied Engineering Honors
Business Communications Honors (0.5 credits)
Investments (0.5 credits)
AP 2-D Art
Scientific Illustration Honors
Visual Art/Comprehension Honors
Drama Honors
Drumline/Band Honors
HS Orchestra Honors
AP Seminar
AP Research
AP Psychology

AP Cybersecurity
Spanish I Honors
Spanish II Honors
Spanish III Honors
Spanish IV Honors
AP Spanish Literature and Culture
Turkish I Honors
Turkish II Honors
Turkish III Honors
Turkish IV Honors

2026-2027 Extracurricular Activities

Volleyball Club
Mu Alpha Theta Math Honor Society
National English Honor Society
National Honor Society
National Science Honor Society/ Marine
Rho Kappa Honor Society (Social Studies)
Tri-M (Music Honor Society)
International Students Organization
Mustang Sports Association
Student Council/House Leaders
Scripta Magazine
Yearbook
Drumline
Basketball Club
HS Science Olympiad
Math Olympiad
Rocketry Team
Astronomy Society of FSA

Latin Club
International Olympiad (Poetry,
Drama, Folk Dance, Singing)
F=ma Physics Olympiad
Alter Ego Literary Magazine
Flag Spoken Languages Contest
History Through Film
Open Art Studio
Red Cross
SAT Math
Entropy Magazine
Student Book Club
Racing Drone
FTC Robotics
National STEM Honor Society
Spanish Honor Society
Chess

National Art Honor Society
Computer Science Olympiads (ACSL)
Esports Club
Chemistry International Olympiad
GaSTC
HOSA
HS Future City
Mock Trial
Model UN
USABO Biology Olympiad
Advanced Band
Advanced Orchestra Club
DECA
GIDAS
MDJunior
UNICEF
Drama

Selecting Electives/Extracurriculars

MEDICAL AND HEALTHCARE	COMPUTER SCIENCE AND IT	ENGINEERING	POLITICAL SCIENCE AND LAW	FINE ARTS	BUSINESS
<p>3 Credits of</p> <p>Electives Offered at FSA Oceanography Honors (0.5 credits) Zoology Honors (0.5 credits) Epidemiology Honors (0.5 credits) Essentials of Healthcare Honors Human Anatomy & Physiology H. AP Psychology AP Environmental Science Molecular Biology Honors (0.5 credits) Genetics Honors (0.5 credits) Intro. to Healthcare Sciences Honors (0.5 credits) Forensic Science Honors (0.5 credits) where one of the three credits may be from the following list: Debate & Public Speaking AP Seminar AP Research</p> <p>+ 2 years of experience in the field: Symposium Passion Projects Internship Research Extracurriculars* Mustang Talks</p> <p>*Extracurriculars HOSA GIDAS Science Olympiad Biology Olympiads (USABO, Canadian (NBC), British (BBO), International Biology Battle) Chemistry International Olympiad MDJunior Red Cross Club National Honor Society NSHS- National Science Honor Society UNICEF National STEM Honor Society Physics Club Entropy- Science Magazine Astronomy Society of FSA Scripts Future Medical Professionals</p>	<p>3 Credits of</p> <p>Electives Offered at FSA AP Computer Science Principles AP Computer Science A Systems and Application of Artificial Intelligence Honors AP Cybersecurity where one of the three credits may be from the following list: Debate & Public Speaking AP Seminar AP Research</p> <p>+ 2 years of experience in the field: Symposium Passion Projects Internship Research Extracurriculars* Mustang Talks</p> <p>*Extracurriculars GASTC Computer Science Olympiad Math Olympiad National Honor Society National STEM Honor Society Scripts E-Sports Mu Alpha Theta Math Honor Society HS Future City FTC Robotics Drone Racing Aerial Drone Game Design Game Development AI Data Science</p>	<p>3 Credits of</p> <p>Electives Offered at FSA Applied Engineering Honors Robotics & Automated Systems Honors where one of the three credits may be from the following list: Systems and Applications of AI AP Computer Science A where one of the three credits may be from the following list: Debate & Public Speaking AP Seminar AP Research</p> <p>+ 2 years of experience in the field: Symposium Passion Projects Internship Research Extracurriculars* Mustang Talks</p> <p>*Extracurriculars Science Olympiad Math Olympiad GASTC National Honor Society National STEM Honor Society Mu Alpha Theta Math Honor Society HS Future City Rocketry Club Scripts FTC Robotics Astronomy Society of FSA Physics Club Chemistry International Olympiad F=MA Physics Olympiad</p>	<p>3 Credits of</p> <p>Electives Offered at FSA AP Human Geography Current Topics Honors AP African American Studies AP Comparative Government The Individual & the Law Honors (0.5 credit) Debate & Public Speaking (0.5 credit) where one of the three credits may be from the following list: AP Seminar AP Research</p> <p>+ 2 years of experience in the field: Symposium Passion Projects Internship Research Extracurriculars Mustang Talks</p> <p>*Extracurriculars Georgia HS Mock Trial/Debate Team HS Model UN Phi Kappa Social Studies Honor Society Student Council/House Leaders UNICEF National Honor Society</p>	<p>3 Credits of</p> <p>Electives Offered at FSA Journalism Honors (Yearbook) AP Studio Art: 2D Design Portfolio Advanced Scientific Illustration Honors Visual Art/Comprehension Honors Theater Arts/Advanced Drama Honors Sculpture Honors Advanced Band Honors Advanced Orchestra Honors AP Music Theory where one of the three credits may be from the following list: Debate & Public Speaking (0.5 credit) AP Seminar AP Research</p> <p>+ 2 years of experience in the field: Symposium Passion Projects Internship Research Extracurriculars Mustang Talks</p> <p>*Extracurriculars Drumline Advanced Orchestra Club Advanced Band Open Art Studio Yearbook Literary Magazine Drama National Art Honor Society Tri-M (Music Honor Society) Mustang Sports Association International Language and Culture Olympiad History Through Film English Honor Society Spanish Honor Society National Honor Society</p>	<p>3 Credits of</p> <p>Elective Offered at FSA Marketing Honors (0.5 credit) Entrepreneurship Honors (0.5 credit) Business Communications (0.5 credit) Investments Honors (0.5 credit) Intro to Business and Technology Honors AP Business with Personal Finance where one of the three credits may be from the following list: Debate & Public Speaking (0.5 credit) AP Seminar AP Research</p> <p>+ 2 years of experience in the field: Symposium Passion Projects Internship Research Extracurriculars Mustang Talks</p> <p>*Extracurriculars DECA HS Model UN Phi Kappa Social Studies Honor Society Student Council/House Leaders National Honor Society Mu Alpha Theta Math Honor Society National STEM Honor Society Math Olympiad</p>

As you explore **elective** options and **extracurricular** opportunities for the upcoming academic year, please reference the **Passion with Purpose** graphic included in your folder. This resource highlights elective options that align with various career fields and student interests.

Please note that some electives are offered on a **rotating schedule**. If you do not see a specific course listed for the 2026–2027 academic year, it may be part of a rotation and offered during the following 2027–2028 school year while another course within that rotation is offered during 2026-2027.



Summer Assignments

It is highly encouraged that all students finalize their course selections no later than February. This will allow you time to dedicate the full summer semester to completing any outstanding summer assignments. These assignments can be found on the Fulton Science Academy website under the "Back to School" section later in the spring semester. All summer work is expected to be completed by the first day of school. While individual teachers may offer extensions, the general expectation is to have all assignments finished before classes begin.