Principal: Sara Fetterman 2525 Sandy Plains Road Marietta, Georgia 30066

770-578-3200 CEEB code: 112005

# Sprayberry High School

"Excellence Our Tradition, Diversity Our Strength, Success Our Mission" https://www.cobbk12.org/sprayberry

## School Profile 2023-2024

#### At a Glance

#### **Awards & Achievements**

Counseling Staff:School Staff:A-Da: Lea Ponticelli99 Certified StaffDe-Ji: Misty Hawk7 AdministratorsJo-O: Crystal Jordan5 CounselorsP-Re: Molly Hanson2 Academy LeadsRi-Z: Tammy White1 Media Specialist

#### <u>Schedule</u>

- 4x4 block with four ninety-minute class periods
- Two 18-week semesters per year
- Students generally enroll in two core courses and two electives per semester

School Enrollment 2023-2024: 1802 Senior Class: 447

2023 HOPE Recipients: 57% of graduating class

Georgia Department of Education Awards

AP Merit School

AP STEM School

AP STEM Achievement School

**AP** Humanities

Cobb County Schools: A District of Distinction
The Cobb County School District is fully accredited by Cognia. It is the second largest school system in Georgia and the 23<sup>rd</sup>-largest in the United States.
Continuing a strong tradition of excellence in education, student achievement remains the primary focus. Within the district, there are 7 high school magnet programs of advanced studies, 40 Cobb County STEM Certified schools, 6 Georgia STEM Certified schools, 14 Cognia STEM Certified schools, 2 Georgia STEAM Certified schools, 22 National Blue Ribbon Schools, and 56 Georgia Schools of Excellence.

### **Sprayberry Academic Academies**



Sprayberry students may apply for admission to two competitive academies, our Science, Technology, Engineering, & Math (STEM) Academy and the International Spanish Language Academy. The purpose of the Sprayberry High School Scholar Academy of Science, Math, and Engineering is to prepare students for the 21st century and post-secondary success. In addition to rigorous mathematics courses, the STEM academy students will follow one of three pathways through engineering, healthcare sciences, or advanced science fields that will culminate in a senior capstone project preparing our graduates for academic success in top-tier colleges in a STEM field. Our ISLA academy is the only one of its kind in the state. The four-year program at Sprayberry is truly an exceptional opportunity in that it is open to both native and non-native speakers. Students who successfully complete the ISLA program earn diplomas from both the United States and Spain; the Spanish International Diploma is the only officially accredited Spanish-language qualification issued by the Ministry of Education, Social Policies, and Sports of Spain. Most commonly referred to as the "DELE", or (Diploma de Español como Lengua Extranjera), the diploma is internationally recognized by private companies, chambers of commerce, and public and private educational systems and centers.

#### **Advanced Curriculum**

Grade point averages are calculated on a 4.0 scale. Due to the difficulty level, some courses receive extra weight in calculating a student's grade point average (GPA). Additional quality points are calculated into the overall GPA and are not reflected in numerical averages.

0.5 bonus quality point awarded for accelerated math or honors	1 bonus quality point awarded for A above level III	P and world language
courses  9th Literature Advanced Composition Acc Precalculus Advanced Algebra (new this year) Algebra Algebra II American Literature Biology Chemistry Economics Geometry Human Anatomy	AP Biology AP Calculus AB AP Calculus BC AP Chemistry AP Computer Science A AP Computer Science Principles AP English Language (American Lit) AP English Literature AP Environmental Science AP Human Geography AP Microeconomics AP Music Theory	AP Physics AP Precalculus (new) AP Psychology AP Seminar AP Spanish Language AP Statistics AP Studio Art AP United States Histo AP US Government AP World History
United States Government United States History World Geography World History World language level III (French, Span World Literature	Math curriculum changes effective Acc Precalculus replaced with Algebra II replaced with Ac	th AP Precalculus

#### **Graduation Requirements**

Each course receives one unit of credit unless otherwise specified. Students must earn a minimum of 23 units to graduate.

Subject	Required Credits	Required Courses in the Subject Area
English	4	9th Lit, American Lit + 2 additional
Mathematics	4	Algebra, Geometry, Algebra II/Advanced Algebra + 1 additional
Science	4	Biology; Physics or Physical Science; Chemistry/Earth/ Environmental/AB/ IB; 1 additional science
Social Studies	3	World History, US History, US Government, Economics
Health & Physical Education	1	.5 Health .5 Personal Fitness
Required electives	3	Any combination of Career Technical Education, World Language, and/or Fine Arts
Additional Electives	4	Any area

Grading Scale	Class Rank
A = 90 - 100	Cobb County School District
B = 80 - 89	does not rank students effective
C = 74 - 79	2019-2020 school year.
D = 70 - 73	
F = 69 & below	

Since Sprayberry's opening in 1952, the school has been a microcosm of Cobb County that serves students from various ethnic groups, religions, socio-economic levels, and academic abilities. The Sprayberry student body is comprised of students and families from more than 55 countries, speaking more than 54 different languages. Our teachers believe that a diverse community is a stronger community, with a greater variety of perspectives, experiences, and opinions. Students leave Sprayberry prepared to live and work in a competitive GLOBAL economy.