



Lake Braddock Secondary School



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**College & Career
Specialist**
Sandy Hunter

LBSS at a Glance

Enrollment: 2767
Senior Class: 697
Professional Staff: 261
Assistant Principals: 10

LBSS Demographics

Asian 21%
Black 7%
Hispanic 18%
White 47%
Other 7%

2021 National Merit

Semi-Finalists - 3
Commended - 22

**Lake Braddock
CEEB Code**
470353

Our Vision and Mission

Lake Braddock Secondary School prepares all Bruins to be CONNECTED, ADAPTABLE, RESILIENT, and ENGAGED LEARNERS by developing students' KNOWLEDGE and SKILLS through authentic teaching and learning experiences with a focus on rigor, curiosity, Portrait of a Graduate, and transfer of skills. And by developing students' UNDERSTANDING OF SELF & COMMUNITY with a focus on responsibility, service, empathy, social-emotional learning, equity, and inclusion. This will be accomplished through VOICE, CHOICE, AND INNOVATIVE APPROACHES to ensure all our Bruins thrive in a dynamic world.

Curriculum

Lake Braddock serves the educational needs of a broad spectrum of students including those with learning disabilities, second language learners, and intellectually disabled students. LBSS also offers a variety of challenging and specialized academic programs that enrich the standard Fairfax County Public Schools curriculum offerings. The middle school has a Gifted & Talented Center. The high school has an open enrollment policy, which is designed to encourage students to participate in the extensive Honors (20 courses offered), Advanced Placement programs (32 courses offered), and Dual Enrollment (14 courses offered).

Graduation Requirements

Lake Braddock offers two diploma types in accordance with the VDOE requirements. For Special Education Students, there is also an Applied Studies Diploma. There are different requirements for graduation for each diploma type.

Standard Diploma – 22 credits:

| | | | | | |
|---------------------|---|-----------------------|---|---------------------------|---|
| English | 4 | Social Studies | 3 | World Lang, Fine Art, CTE | 2 |
| Math | 3 | Health/PE | 2 | Electives (Not WL) | 4 |
| Science (2 Lab Sci) | 3 | Econ/Personal Finance | 1 | | |

Advanced Diploma – 26 credits:

| | | | | | |
|---------------------|---|-----------------------|---|--------------------|---|
| English | 4 | Social Studies | 4 | World Language | 3 |
| Math | 4 | Health/PE | 2 | Fine Arts or CTE | 1 |
| Science (3 Lab Sci) | 4 | Econ/Personal Finance | 1 | Electives (Not WL) | 3 |

FCPS Graduation Requirements

FCPS has additional requirements for the standard diploma beyond those of the Virginia Board of Education. Students must earn three credits in science in three different lab areas and four credits in social studies for an FCPS standard diploma.

Advanced Placement and Dual Enrollment Courses Offered

AP: English Language, English Literature, Music Theory, Studio Art(s), Capstone 1: Seminar, Capstone 2: Research, Statistics, Computer Science Principles, Computer Science A, Calculus AB, Calculus BC, Biology, Chemistry, Environmental Science, Physics 1, Physics 2, Physics C-M, Physics C E&M, Human Geography, World History, US History, US Government, Comparative Government, Macroeconomics & Microeconomics, Psychology, French, German, Japanese, Latin, Spanish.

DE: Chemistry 2, Environmental Science, English 11/12, English 12, Precalculus, US VA Govt, US VA History, Programming/Adv Prog, Entrepreneurship, Teachers for Tomorrow 1 & 2, College Success Skills

Postsecondary Plan Intentions

Through an annual survey of all seniors, the class of 2021 reported the following post-secondary plan intentions: Four- Year College and Universities 68.0%, Two-Year Colleges and Universities 26.0%, Other Educational Plans 1%, Military/Employment 2.1%, Other 2.8%.

Non-Disclosure of Student Disciplinary Infractions

It is the student's responsibility to disclose discipline infractions to postsecondary institutions. FCPS does not disclose students' disciplinary information without express written consent from the parent or guardian or eligible student.

Fairfax County Public Schools

Engage • Inspire • Thrive

At a Glance

FCPS is one of the largest school divisions in the nation with more than 188,000 students attending 198 schools and centers. FCPS students come from countries around the world and speak more than 200 different languages. Nearly half of the students enrolled in an FCPS elementary school speak a language other than English at home. During the 2019-20 school year, approximately 37.8 percent of FCPS students identify themselves as White; 26.8 percent Hispanic; 19.5 percent Asian; 9.8 percent Black, 5.7 percent are two or more races, 0.3 percent Native American, and 0.1 percent Native Hawaiian. Twenty-seven percent of FCPS students are projected to receive services for English learners (EL). Approximately 14.7 percent are projected to receive special education services. Over 29 percent of all FCPS students are eligible for the Federal Free and Reduced-Price Meals Program (FRM). Located in Fairfax County, Virginia, FCPS is the most populous jurisdiction in Virginia and the metropolitan Washington, D.C. area, with more than one million residents. Over 60 percent of all county residents over 25 years of age have completed four years of college.

FCPS Academy Programs

Six high school academies offer technical and specialized courses not found at all high schools. These courses include Fine Arts, World Languages, and Career and Technical Education (CTE), which can be accessed by students from all high schools. CTE courses offer numerous credentialing opportunities for students who pass industry certification exams.

FCPS Grading Scale

Grade point average (GPA) is calculated based on all high school courses for which credit has been earned, attempted, and previously awarded. High school courses taken in middle school may be expunged from the high school transcript. The parent or guardian must submit a request within nine weeks of the student entering an FCPS high school.

| | | | | |
|------------------|------------------|------------------|------------------|-----------------|
| A (93-100) = 4.0 | B+ (87-89) = 3.3 | C+ (77-79) = 2.3 | D+ (67-69) = 1.3 | F (50-63) = 0.0 |
| A- (90-92) = 3.7 | B (83-86) = 3.0 | C (73-76) = 2.0 | D (64-66) = 1.0 | |
| | B- (80-82) = 2.7 | C- (70-72) = 1.7 | | |

FCPS made the following changes to the high school grading policy for the 2020-21 school year only.

Use of No Mark (NM) instead of F grades for all courses. No credit was awarded, and the course was not factored into the student's grade point average (GPA). Students/families could choose a mark of "P" (pass) instead of passing letter grades as their final mark in up to two current high school courses. Students had the opportunity to choose this through fourth quarter. This flexibility is in addition to the allowances for designating courses as pass/fail at the beginning of the school year. Therefore, a student's transcript may include more marks of "P" than typically seen on an FCPS transcript. Additional information can be found on the Secondary Grading and Reporting website at <https://www.fcps.edu/academics/grading-and-reporting/secondary>.

Additional Weighting for Advanced Academic Courses

Students who take a year-long high school honors course in English, mathematics, science, or social studies or who take a level 4 or level 5 world language course are granted 0.5 added to their GPA calculation for each course taken. Students who take a year-long AP, IB, or dual-enrollment course are granted 1.0 added to their GPA calculation for each AP, IB, or dual-enrollment course taken.

Student Ranking Policy and Graduation Requirements

FCPS high schools do not rank students. FCPS graduation requirements align to those of the Virginia Board of Education and may be found at <https://www.fcps.edu/academics/graduation-requirements-and-course-planning>

Standardized Testing Statistics

The scores below represent the national and state averages for public school students in the class of 2020. The FCPS score averages are reflective of an additional analysis that is inclusive of those students in the class of 2020 who were enrolled in June of 2020.

| ACT (Class of 2020) | | | | | |
|---------------------|-------------|-------------|-------------|-------------|-------------|
| | Composite | English | Math | Reading | Science |
| US | 20.6 | 19.9 | 20.2 | 21.2 | 20.6 |
| Virginia | 24.4 | 24.2 | 23.5 | 25.2 | 24.0 |
| FCPS | 26.8 | 26.7 | 26.4 | 27.3 | 26.2 |
| LBSS | 24.6 | 26.5 | 25.7 | 27.2 | 25.6 |

| SAT (Class of 2020) | | |
|---------------------|----------------------------------|--------------|
| Composite | Evidence-Based Reading & Writing | Math |
| 1051 | 528 | 523 |
| 1136 | 567 | 549 |
| 1211 | 604 | 607 |
| 1202.6 | 602.0 | 600.6 |