

Lake Braddock Secondary School



9200 Burke Lake Road, Burke, VA 22015 | Phone 703-426-1000 Fax 703-426-1213 | lakebraddockss.fcps.edu

Lindsey KearnsPrincipal

Anne Polino

Director of Student Services 703-426-1040

Lisa Cipolla Registrar

Cindy Allen Transcript Assistant

Sandy Hunter College & Career Specialist

School Counselors

Ian Brodie A - Berg ibrodie@fcps.edu

Chloe Hackler **Berh - Coh** czhackler@fcps.edu

Deb Brown **Coi - Fin** <u>dsbrown1@fcps.edu</u>

Tracy Burkey Fio-Hi

<u>tburkey@fcps.edu</u> Megan Cashman **Hj - La**

mtcashman@fcps.edu Lynn Carrera Lb – Mil

Incarrera LD - Mil Incarrera@fcps.edu

Martin Gross Mim - Pat

mjgross@fcps.edu Maggie Spingler Pau - San

mmspingler@fcps.edu Gary Ranallo Sao - Tq

gwranallo@fcps.edu
Lynda Camely Smith Tya

Lynda Samek-Smith **Tra - Z** <u>lsameksmith1@fcps.edu</u> Jacquie Naughton

janaughton@fcps.edu

LBSS at a Glance

Enrollment: 2943 Senior Class: 745 Professional Staff: 270

LBSS Demographics

Asian 25.4% Black 11% Hispanic 22.4% White 40.2% Other 1%

2024 National Merit

Finalists - 5 Commended - 22

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 (40 courses offered), Advanced Placement programs (32 courses offered), and Dual Enrollment (12 courses offered).

Graduation Requirements

FCPS graduation requirements align to those of the Virginia Board of Education and may be found at the link below: https://www.fcps.edu/graduation-requirements-and-course-planning/first-time-ninth-2018-19

Advanced Placement Courses

English Language, English Literature, Human Geography, World History, US Government, US & Comparative Government, African American Studies, Macroeconomics & Microeconomics, Psychology, Precalculus BC, Calculus BC, Calculus BC, Computer Science A, Computer Science Principles, Statistics, Environmental Science, Biology, Chemistry, Physics 1, Physics 2, Physics C-M, Physics C E&M, Japanese Language, Spanish Language, Spanish Literature, 2D Art&Design, 3D Art&Design, Drawing, Music Theory, Capstone 1, Capstone 2.

Dual Enrollment Courses

Biology 2, Chemistry 2, English 11 Composition, English 12 Literature, English 12 Composition, Precalculus w/Trig, US VA History, US VA Government, CS Programming, Adv Programming, Entrepreneurship, Teachers for Tomorrow 1 & 2

Honors Courses

English 9, 10, 11, & 12, Theatre Arts 3 & 4, World History/Geography 1 & 2, US & VA History, US & VA Government, Algebra 2, Geometry 2, Geosystems, Biology, Chemistry, Physics, French 4, Latin 4 & 5, Spanish 4, Korean 4 & 5, Japanese 4, Economics & Personal Finance, Advanced Programming, STEM Engineering, STEM Advanced Engineering, JROTC 3 & 4, Advanced Band, Advanced Orchestra, Advanced Chorus (Soprano Alto, Tenor Bass), Guitar Ensemble 2, Journalism 3 & 4, Photo Journalism 3 & 4, Broadcast Journalism 3 & 4.

Course Catalog

The full course catalog can be found at https://insys.fcps.edu/CourseCatOnline/frontPanel/411/nocourselist/0/0/0/1.

Postsecondary Plan Intentions

Through an annual survey of all seniors, the class of 2024 reported the following postsecondary plan intentions: Four- Year College and Universities 79%, Two-Year Colleges and Universities 14%, Other Educational Plans 2%, Military 1%, Employment 1%, Other 3%.

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 179,900 students attending 199 schools and centers. FCPS students and their families come from nearly every country around the world and speak more than 180 different languages. During the 2022-23 school year, approximately 37 percent of FCPS students identified themselves as White; 28 percent Hispanic; 19 percent Asian; 10 percent Black, and 6 percent identified as multi-racial or other. Approximately 20 percent of FCPS students are projected to receive services for English learners (EL). Approximately 16.6 percent are projected to receive special education services. Nearly 32 percent of all FCPS students are eligible for the Federal Free and Reduced-Price Meals Program (FRM). FCPS is located in Fairfax County, Virginia, the most populous jurisdiction in Virginia and the metropolitan Washington, D.C. area, with more than one million residents. Over 63 percent of Fairfax County's population has a bachelor's degree.

FCPS Academy Programs

Six high school academies offer technical and specialized courses not found at all high schools. Career and Technical Education (CTE), fine arts, and world languages courses are 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 on the basis of 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 expungement requests within nine weeks of his and/or her child entering an FCPS high school.

A (93-100) = 4.0	B- (80-82) = 2.7	D+ (67-69) = 1.3	P: Pass	T: Audit (No Credit)
A- $(90-92) = 3.7$	C+ (77-79) = 2.3	D (63-66) = 1.0	WP: Withdrawal Pass	
B+ $(87-89) = 3.3$	C (73-76) = 2.0	D- $(60-62) = 0.7$	WF: Withdrawal Fail	
B (83-86) = 3.0	C-(70-72) = 1.7	F (50-59) = 0.0	NM: No Mark (No Credit)	

The FCPS grading scale was updated for the 2024-25 school year to introduce a D- mark. Prior to this, the grading scale used a D with a percent grade of 64-66 and an F with a percent grade of 50-63.

Grading Policy Changes Affecting the 2020-21 School Year

To provide increased flexibility to students and ensure they were not penalized by the challenges of distance learning, FCPS made the following changes to the high school grading policy for the 2020-21 school year only. These changes were announced in March of 2021. They included: 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

All Honors (HN) courses are weighted with an additional 0.5 quality points. Courses denoted as Advanced Placement (AP), Advanced (AV), Dual Enrollment (DE), or International Baccalaureate (IB) are weighted with an additional 1.0 quality points.

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 the link below: https://www.fcps.edu/academics/graduation-requirements-and-course-planning

Standardized Testing Statistics

The scores below represent the global, national and state averages for public school students in the class of 2023. The FCPS score averages are reflective of an additional analysis that is inclusive of those students in the class of 2023 who were enrolled in June of 2023.

ACT (Class of 2023)							
	Composite	English	Math	Reading	Science		
US	19.5	18.6	19.0	20.1	19.6		
Virginia	24.6	24.6	23.4	25.8	24.3		
FCPS	26.7	26.7	25.8	27.6	26.1		
LBSS	25.9	25.9	24.9	27.2	25.2		

SAT (Class of 2023)					
Composite	Evidence-Based Reading & Writing	Math			
1028	520	508			
1113	569	544			
1181	596	585			
1196	606	590			