

9th Grade Course Selections

DUE: Friday, January 24th!

Before we get started:

- Go to the LBSS website
- Click on:
- Full Menu
- Student Services
- High School Student Services
- High School Academic Advising

Then, please close your laptop. We will return to this website later.

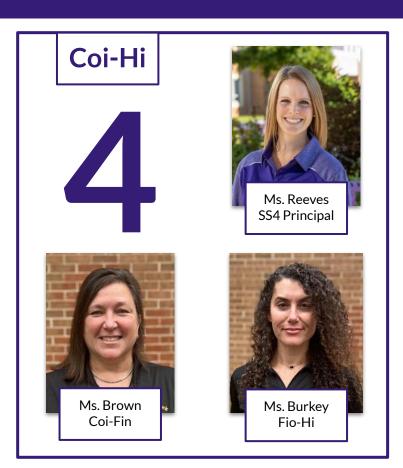
Today's Agenda

- → Introduction
- → What to expect in High School
- → Review High School Graduation Requirements
- → Register for 9th Grade Classes



Subschool Administrators & Counselors





Subschool Administrators & Counselors

Hj-Mil

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Mr. Abu Ghannam SS5 Principal



Mim-San

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Subschool Administrators & Counselors

Sao-Z







Ms. Samek-Smith Tr-Z

SS3-SS7



As Assigned

How do I communicate with my High School Counselor?

- → Email
- → Before or after school, advisory, or during lunch
- → Schedule an appointment
- → Leave a note on our door



Discussion

What are some differences between middle school and high school?

Some things to expect in high school



- → Increased responsibility.
- → There are no teams like in middle school.
- → All classes count for high school credit and affect your GPA.
- → You'll have more courses to choose from.
- → More extracurricular activities, including sports!

Remember the high school course planner you did in Naviance recently?

Let's play <u>Kahoot</u> to see what you might remember!

GPAGrade Point Average

A single number that is an average of the grades you earned in all of the high school credit classes you've taken.

Grade	4.0 scale	100 Point Scale
A	4.0	93-100
A-	3.7	90-92
B+	3.3	87-89
В	3.0	83-86
B-	2.7	80-82
C+	2.3	77-79
С	2.0	73-76
C-	1.7	70-72
D+	1.3	67-69
D	1.0	63-66
D-	0.7	60-62
F	0.0	50-59

Student Name Bruin Bear						NTY PUBLIC SCHOOLS y School Transcript	School Name/Add Lake Braddock H 9200 Burke Lake	igh School
Perm ID 1234567	State 0123	ID 3456789	Grd 12	Gen M			Burke, VA 22015	Road
Date Of Birth 02/06/1973		Phone 703-4	26-100	00	Dipioma Type	// ·	Tel: 703-426-1000	
Home Address	de La				Leave Date	Leave Code	Alternate School P	lumber: 0230030
9200 Burke Lai Burke, VA 2201						1	Enter Date: 0:	2/06/1973

Course Title	Mark Cred Cmp/ V	Course Title Mark	Cred Cmp/ VC	Test History	
Lake Braddock Middle School	703-428-1000	Lake Braddook High School	703-428-1000	Test Name	Perf Lvi
9200 Burke Lake Road, Burke, VA,	22015	9200 Burke Lake Road, Burke, VA, 22015		Workplace Readiness Skills	Pass
Mem: 170.0 Abs: 1.0	Prs: 169.0	Mem: 177.0 Abs: 0.0 Pro	177.0	111	
Yr: 2021 Month: 6	Grade: 08	Yr: 2024 Month: 6 G	rade: 11		
Algebra 1	B+ 1.000/1.00		1.000 / 2.000	1	
Spanish 1 Part B	A 1.000	US VA History HN B	1.000		
Cr Cmp:2.000 GP/	A: 3.650 VC: 1.000	Precelculus w/Trig B+	1.000		
Lake Braddock High School	703-428-1000	Physics 1 A	1.000		
9200 Burke Lake Road, Burke, VA,	22015	Econ & Pers Finance HN A	1.000		
Mem: 175.0 Abs: 3.0	Prs: 172.0	STEM Design A	1.000		
Yr 2022 Month: 6	Grade: 09	Studio Art & Design 2 A	1.000		
English 9 HN	B 1.000	Or Cmp:7.000 GPA: 3.829	VC: 2.000		
World Hist/Geog 1	A 1,000/1,00	Lake Braddook High School	703-428-1000		
Geometry	A 1.000/1.00			l,	
Biology 1	A- 1,000/1,00		ry		
Spanish 2	B 1,000	Course Title	Credite		
Health & PE 9	A 1.000	English 12 HN	1.000		
Ceramics 1 3-D Art	A 1.000	AN THEORY OF THE PARTY OF THE P			
Cr Cmp:7.000 GP/	A: 3.743 VC: 3.000	US VA Government DE	1.000	l,	
Lake Braddook High School	703-428-1000	AP Calculus AB	1.000		
9200 Burke Lake Road, Burke, VA,	22015	Chemistry 2 DE	1.000		
Mem: 179.0 Abs: 5.0	Prs: 174.0	Studio Art & Design 3	1.000		
Yr. 2023 Month: 6	Grade: 10	3D Art Ceramics 2	1.000		
English 10 HN	B 1.000	25,000,000,000	1,000		
World Hist/Geog 2 HN	B 1.000/1.00	Test History			
Algebra 2	B 1.000	Test Name	Perf LV		
Chemistry 1	B+ 1.000	CPRIAED FA Exam	Pass	1	
Spanish 3	B+ 1.000	WISE Financial Literacy Cert	Pass		
Driver Ed Class	P 0.000		on next column	1	
Health & PE 10	A 1.000	Contract	20.00	1	
Studio Art & Des 1	A 1.000				
Cr Cmp:7.000 GP/	A: 3.514 VC: 1.000	12			

GPA SUMMARY Total SPA Cumulative 3.891	CURRENT GRADING SCALE: A=3-100, A=50-92, B=+97-98; B=3-3-96, B=+90-92; C=77-77-79; C-73-78-C-70-72; C=76-79; D=3-3-96; D=3-3-96, D=3-96; D=3-98; I=lnoomplete; WP=Withdraw Fals; WF=Withdraw Fals; NM=No Mant; T=Audit, V=Walver, AP=Advanced Placement; AV=Advanced; DE=Dual Enrollment; N=Honors; IB=Internationally to Baccalaureate. PCPS student record information is released conditionally to the recipient, and third party disclosure is not granted without written consent of the parent or eligible studient. Courses labeled AP, AV, DE, IB carry a 1.9+ weight. Courses labeled HN carry a 0.5+ weight.

Transcript is unofficial unless signed by a school official.

School Official Name/Tide

Base 1 of

Transcript

Your transcript is a single page that lists all of the high school credit classes you've taken, the grades you earned, and your GPA.

Standard Diploma Course Requirements

Subject Area	Standard Credits	Verified Credits
English	4	2
Mathematics	3	1
Laboratory Science	3	1
History and Social Sciences	3	1
Health and Physical Education	2	
World Language, Fine Arts or Career and Technical Ed	2	
Economics & Personal Finance	1	
Electives	4	
AP, HN, or IB Course or Career and Technical Education Credential		
First Aid/CPR/AED Training		
Total Credits	22	5

Advanced Studies Diploma Course Requirements

Subject Area	Standard Credits	Verified Credits
English	4	2
Mathematics	4	1
Laboratory Science	4	1
History and Social Sciences	4	1
World Language	3	
Health and Physical Education	2	
Fine Arts or Career and Technical Ed	1	
Economics & Personal Finance	1	
Electives	3	
AP, HN, or IB Course or Career and Technical Education Credential		
First Aid/CPR/AED Training		
Total Credits	26	5

Sequential Electives & Prerequisites

<u>Sequential elective</u> - Series of electives where content builds through continuing course levels.

<u>Prerequisite</u> - Any class that you must take before you take a higher level of that class.



Sequential Electives & Prerequisites

Obvious Examples

- Journalism 1 → Journalism 2
- Photography 1 → Photography 2
- Digital Art 1 → Digital Art 2
- Ceramics 1 → Ceramics 2



Other Examples (that aren't so obvious)

- Journalism 1 → Photojournalism 2
- Advanced Band → Advanced Band (or really, any music class that's taken twice)
- STEM Design → STEM Engineering
- Nutrition & Wellness/Intro to Interior Design → Nutrition & Wellness (Gourmet Foods)
- Marketing 1 → Sports Marketing

Honors & AP Classes

- 1. Do you enjoy the subject and want to dive deeper?
- 2. Are you good at the subject and want to go at a faster pace?
- 3. Do you have the time for it when you add in your extracurriculars and out of school activities?
- 4. Have you talked to your teacher and parents about it?



What questions do you have about...

Classes?

Graduation requirements?

Things that haven't been covered?



9th Grade Course Selections

Let's register for classes!

Today, you will register for...

Seven course selections:

- 1. English
- 2. Social Studies
- 3. Science
- 4. Math
- 5. Health/PE 9
- 6. Elective
- 7. Elective

Three alternate electives:

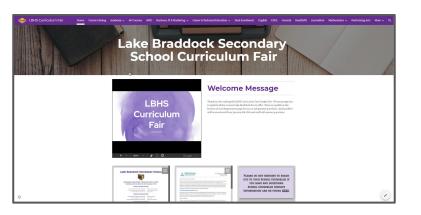
- 1. Elective
- 2. Elective
- 3. Elective

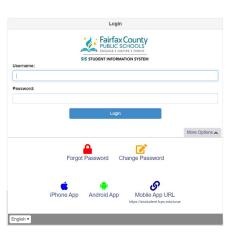


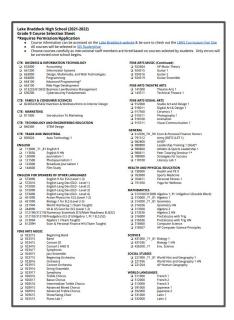
Course Information

Here are few tools that will help you to select your classes. From the LBSS website, open these three tabs:

- 1. You will need the course codes from the <u>Course Selection Sheet</u> when registering for classes.
- 2. Explore the classes on our **Curriculum Fair Site!**
- Enter course codes into your <u>SIS StudentVUE</u>.







First: Review the Course Selection Sheet to find classes you may want to learn more about

Lake Braddock High School (2025-2026)

Grade 9 Course Selection Sheet *Requires Permission/Application

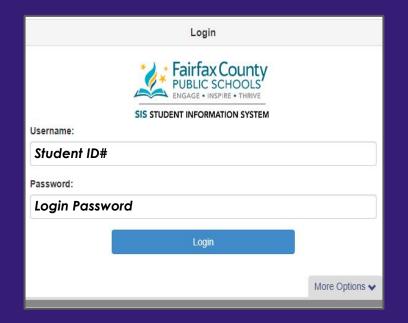
- Course information can be accessed on the <u>Lake Braddock website</u> & be sure to check out the <u>LBHS Curriculum Fair Site</u>
- All courses will be selected in SIS Student/vie. All courses should be entered by January 24th.
- Choose courses carefully as instructional staff members are hired based on courses selected by students. Only errors will be corrected once school begins.

COMPUTER SCIEN			
	CE	HEALTH AND PH	YSICAL EDUCATION
☐ 6640CS	CS Programming	□ 730000	Health and PE 9
318507	Cybersecurity Fundamentals AP Computer Science Principles	□ 763000	Sports Medicine
		MATHEMATICS	
CTE: BUSINESS &	INFORMATION TECHNOLOGY	□ 313000	Algebra 1
G 632000	Accounting	314300	Geometry
	Information Systems	D 314336	Geometry HN
☐ 6640CS	CS Programming	□ 313500	Algebra 2
	Cybersecurity Fundamentals	D 313536	Algebra 2 HN
		☐ 316005	AP PreCalculus AB
CTE: FAMILY & CO	NSUMER SCIENCES	□ 316004	AP PreCalculus BC
© 822832/82543	2 Nutrition & Wellness/Intro to Interior Design	□ 317004	AP Calculus AB
		□ 317704	AP Calculus BC
CTE: MARKETING		□ 318507	AP Computer Science Principles
□ 812000	Marketing 1		
		SCIENCE	
CTE: TECHNOLOG	Y AND ENGINEERING EDUCATION	□ 431000	Biology 1
□ 840300	STEM Design	□ 431036	Biology 1 HN
	CONTROL OF THE CONTRO	☐ 421000	Earth Science
ENGLISH	(and a second		
113000	English 9	SOCIAL STUDIES	
	English 9 HN	221900	World Hist and Geography 1
	Journalism 1	☐ 221936	World Hist and Geography 1 HN
117100 144600	Creative Writing	D 221204 D 290060	AP Human Geography Sports Perform Psych
L 144000	Film Study		032 Sociology (S1)/Psychology(S2)
FINE ARTS MUSIC			632 Law In Action (S1)/Current Affairs (S2)
923215	Beginning Band	☐ 242032/295	032 Law In Action (3 ly current Attairs (32)
	Band	WORLD LANGUA	MCES
D 923415	Band Concert II AND III HN (Marching Band) Concert I HN (Marching Band) Symphonic NN (Marching Band) Jazz Ensemble Beginning Orchestra: Strings Lab Concert Orchestra String Ensemble NN Symphony Orchestra HN Tenor/Basz Konous Soprano/Alto Chorus Advanced Enor/Basz Konous HN Advanced Soprano/Alto Chorus HN Advanced Soprano/Alto Chorus HN Plano Lab 1	□ 511000	
D 923416	Concert I HN (Marching Band)	□ 512000	French 2
D 923417	Symphonic HN (Marching Band)	D 513000	French 3
0 974015	lazz Ensemble	591000	Jananese 1
923715	Beginning Orchestra: Strings Lab	☐ 592000	Japanese 1 Japanese 2
D 923815	Concert Orchestra	D 593000	Japanese 3
923816	Intermezzo	□ 531000	Latin 1
923916	String Ensemble HN	□ 532000	Latin 2
923917	Symphony Orchestra HN	☐ 533000	Latin 3
928517	Tenor/Bass Chorus	□ 551000	Spanish 1
□ 928516	Soprano/Alto Chorus	□ 551100	Spanish For Heritage Speakers 1
928917	Advanced Tenor/Bass Chorus HN	□ 552000	Spanish 2
928916	Advanced Soprano/Alto Chorus HN	☐ 552100	Spanish For Heritage Speakers 2
Q 925515	Piano Lab 1	□ 553000	Spanish 3
J 924313	Guitar	□ 553100	Spanish For Heritage Speakers 3
924516	Guitar 2	☐ 554000	Spanish 4
924519	Guitar Ensemble HN	□ 587000	Korean 1
		□ 587010	Korean for Heritage Speakers 1
FINE ARTS THEAT		□ 587500	Korean 2
☐ 141000	Theatre Arts 1:Theatre Performance Fundamentals	□ 587510	Korean for Heritage Speakers 2
□ 143511	Tech Theatre 1: Intro to Tech Theatre & Tool Use	□ 588000	Korean 3
FINE ARTS VISUA	LARTE	□ 588010	Korean for Heritage Speakers 3
	Studio Art and Design 1	ENCLICH COD C	PEAKERS OF OTHER LANGUAGES
	Digital Art & Design 1		English 9 For ELS (Level 1-2)
	Ceramics 1	D 113094	English 9 (Team Taught)
Q 919311	Photography 1	D 573290	Academic Literacy (Level 1)
	Art Partnership	G 572010	Entering ELD 1
3 912000	Acceloration	□ 572050	Entering ELD 1 Emerging ELD 2
GENERAL		□ 572090	Developing ELD 3
G 612036	Econ & Personal Finance Honors	G 573010	Expanding ELD 4
	Army IROTC 1	☐ 426581	Environmental Sci
	Army JROTC 1 AVID 9*	431094	Biology 1 (Team Taught)
□ 982809		F3 771004	World Hist/Geog 1 (Team Taught)
980800 980860	Leadership Training 1 (SGA)* Athletic & Sports Leadership 1	☐ 244090	VA & US Govt for ELS (Newcomers)
980800 980860 788900	Athletic & Sports Leadership 1 Strategies for Success		VA & US Govt for ELS (Newcomers) 2198Numeracy Essentials (S1)/Math Readiness ELS(S2)
980800 980860 788900 118100	Athletic & Sports Leadership 1	312196/31 312193/31	VA & US Govt for ELS (Newcomers)

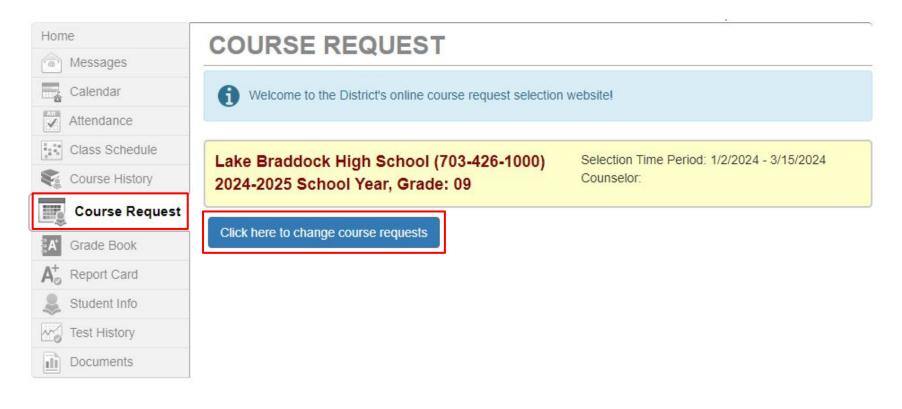
Second: Enter Courses in SIS StudentVue

Login to your SIS StudentVue
Account

- → Go to <u>www.fcps.edu</u>
- → Select SIS
- → Click Log Into SIS StudentVue
- → Enter your Username and Password



Click "Course Request" on the left side bar

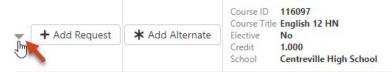


To Enter Course Requests

In this section, you will enter:

- 4 core classes
- Health/PE 9
- Your top choice electives

USE YOUR COURSE SELECTION SHEET TO IDENTIFY COURSE ID NUMBERS



Q Search Courses Add Course Alt Req 013000 Course Title Study Hall * Add Alternate + Add Request Elective Credit 0.000 School Lake Braddock High School Course ID 113000 Course Title English 9 * Add Alternate + Add Request Elective Credit 1.000 School Lake Braddock High School

Students analyze the ways authors use language and techniques to shape meaning in literary and nonfiction texts, and they consider how texts provide insight to our complex and changing world. In addition to print texts, students analyze and evaluate how media messages influence beliefs and behaviors across time, place, and culture. Through the study of these varied, authentic texts, students build a sophisticated vocabulary by applying their knowledge of connotations, denotations, word origins, and structures. Students apply their language and communication skills to create texts for authentic audiences and purposes, and they use writing as a tool for personal inquiry and communication. Students also communicate through oral presentations and small-group collaboration specific to authentic situations. Throughout the course, students develop a formal research paper that analyzes complex issues through the synthesis of diverse sources.

Warning!

- 1. <u>DO NOT</u> search for courses by name. Only search by course number!
- 2. <u>DO NOT</u> click "enter" after you type the number in!

Required Courses

You must register for the following classes:

***Note: If you already have required classes in SIS, do not change them.

- 1. English 9 (113000), or English 9 Honors (113036)
- 2. Earth Science (**421000**), <u>or</u> Biology (**431000**), <u>or</u> Biology Honors (**431036**)
- 3. World Hist/Geog 1 (221900), <u>or</u> World Hist/Geog 1 HN (221936), <u>or</u> AP Human Geography (221204)
- 4. Health/PE 9 (730000)

Required Courses

Math Options:

- → If you are currently enrolled in <u>Pre-Algebra</u> you will register for <u>Algebra I</u> (313000)
- → If you are currently enrolled in <u>Algebra I</u> or <u>Algebra I Honors</u> you will register for <u>Geometry</u> (314300) or <u>Geometry Honors</u> (314336)
- → If you are currently enrolled in <u>Geometry Honors</u> you will register for <u>Algebra 2</u> (313500) or <u>Algebra 2 Honors</u> (313536)

Elective Courses

- → After selecting your required courses you have 2 periods remaining for electives.
- → In high school, almost all electives are year-long courses. There are a few semester electives are paired with another class. For example Nutrition & Wellness and Intro to Interior Design are semester courses, but you must sign up for both classes.

CTE: FAMILY & CONSUMER SCIENCES

- 822832/825432 Nutrition & Wellness/Intro to Interior Design
- → You will also need 3 alternative electives just in case we are not able to enroll you in your top elective choices.

Elective Courses

To explore electives and enter them into SIS, make sure you:

- → Use the <u>Course Selection Sheet</u> to get the course codes and see what electives are open to 9th grade students.
- → Explore the <u>Curriculum Fair Site</u> to read descriptions about the classes on the course selections sheet.
- → This is your time to explore electives and enter them into SIS. Raise your hand if you have questions about specific classes.

To Enter Alternate Elective Requests

All students will enter <u>3</u> Alternate Electives

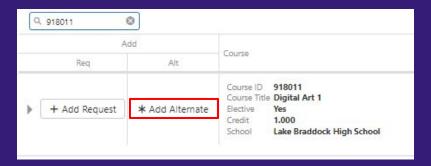
Alternate courses must be added in preferential order

USE YOUR COURSE SELECTION SHEET TO IDENTIFY COURSE ID NUMBERS

→ To enter elective alternate requests:

Click here to change course requests

→ Search for each course using the Course ID lookup field, then click "Add Alternate"



→ Save your selections by clicking

Click here to return to course request summary

Review Your Courses

Your completed requests should include:

- → 4 Core Classes
- → Health & PE 9
- → 2 Periods for Electives
- → 3 Alternate Electives

DUE: Friday, January 24th!

	Selected Course Reques	its .
Course		Credit
Cours	e ID 113036 e Title English 9 HN re No	1.000
Cours	e ID 221936 e Title World Hist/Geog 1 HN ve No	1.000
Cours	e ID 314300 e Title Geometry ve No	1.000
Cours	e ID 431000 e Title Biology 1 ve No	1.000
Cours	e ID 552000 e Title Spanish 2 ve Yes	1.000
Cours	e ID 730000 e Title Health & PE 9 ve No	1.000
Cours	e ID 812000 e Title Marketing 1 re Yes	1.000
Total		7.000
	Selected Alternate Course Re	quests
Priority	Course	Credit
1	Course ID 120000 Course Title Journalism 1 Elective Yes	1.000
2	Course ID 912000 Course Title Studio Art & Design 1 Elective Yes	1.000
	Course ID 840300	