

Lambert High School



Home of the Longhorns

Course Registration 2020-2021

Grades 10 - 12

LAMBERT HIGH SCHOOL



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Lambert High School 678.965.5050



Academic Course Offerings



Core area teachers have made course recommendations for you in IC.

Grade levels designated for each course are suggested based on course progression.

Students may complete a Course Waiver Form to either waive in or out of a **Recommended Course**...deadline March 23, 2020 at 4:00 pm

Science

Course #	Course Name	Gr.
30305y	Physical Science	9
30105y	Biology	9
30115y	Biology Honors	9
30135y	Chemistry *	10-11
30145y	Chemistry Honors *	10-11
30195y	Human Anatomy & Physiology *	11-12
30185y	Environmental Science	10-11
30445y	Forensic Science *	11-12
30345y	Physics *	11-12
30065y	AP Physics 1 *	11-12
30075y	AP Physics 2 *	11-12
30055y	AP Physics C Mechanics *	11-12
30095y	AP Physics C: Electricity & Magnetism	11-12
30025y	AP Environmental Science *	10-12
30015y	AP Chemistry *	11-12
30005y	AP Biology	10-12
30425y	@Scientific Research III *	10-12
30435y	@Scientific Research IV*	11-12

English

Course #	Course Name	Gr.
10025y	9 th Lit/Comp	9
10035y	9 th Lit/Comp Honors	9
10055y	10 th Lit/Comp	10
10065y	10 th Lit/Comp Honors	10
10105y	American Literature	11
10325y	AP American Literature/Language *	11
10955y/ 30605y	@AP Seminar/AP Research	11-12
10205y	British Literature	12
10305y	Adv. Composition	12
10315y	AP Literature	12
804285y	Dramatic Writing in Film	12
10725y	@Journalism (Yearbook)	9-12

Math

Course #	Course Name	Gr.
20455y	GSE Algebra I	9
20555y	GSE Algebra I Support	9
20495y	GSE Acc Geo B/Alg II Honors *	9-10
20465y	GSE Geometry	9-11
20565y	GSE Geometry Support	9-11
20465s/ 20475s	GSE Geometry & GSE Algebra II * (These courses may be taken concurrently and will take up 2 periods)	10
20475y	GSE Algebra II *	10-11
20395y	GSE Algebra II Honors*	10
20575y	GSE Algebra II Support	10-11
20885y	Pre-Calculus *	10-12
20895y	Accel Pre-Calculus Honors*	11-12
20315y	Calculus *	11-12
20135y	AP Calculus AB *	11-12
20145y	AP Calculus BC *	11-12
20131s/ 20141s	@AP Calculus AB/BC Block Course (2 periods) *	11-12
20165y	AP Statistics *	10-12
20025y	Statistical Reasoning *	11-12
20745y	Adv Math Decision Making*	11-12
20335y	Multivariable Calculus*	11-12
0621271/ 0621281	@DL Linear Algebra/MV Calculus GA Tech*	12

BOLD* - HOPE Rigor Courses

@ - Application Required

Academic Elective courses will be open for selection during Elective Registration: Mar 4-Mar 11, 2020.

Core Academic Courses on this sheet will NOT be active in Student Portal during the Elective Registration period as they require a teacher recommendation. To change a recommended course, you must complete the Course Waiver Form - available on the LHS Counseling Website.

World Language

Course #	Course Name	Gr.
50705y	Spanish I	9-12
50715y	Spanish II *	9-12
50725y	Spanish III *	9-12
50735y	Spanish IV *	9-12
50721s/ 50731s	Spanish III/IV 2 periods **	10-12
50065y	AP Spanish Lang *	10-12
	AP Spanish Lit & Culture*	10-12
50105y	French I	9-12
50115y	French II *	9-12
50125y	French III *	9-12
50135y	French IV *	9-12
50005y	AP French *	10-12
50605Y	Latin I	9-12
50615y	Latin II *	9-12
50625y	Latin III *	9-12
50635y	Latin IV *	9-12
50025y	AP Latin *	10-12

Social Studies

Course #	Course Name	Gr
40575y	World History	10
40585y	Honors World History	10
40135y	AP World History *	11
40375y	US History	11
40125y	AP US History *	11
40115y	AP Psychology*	11-12
40025y	AP European History*	11-12
40305s/ 40315s	Psychology/Sociology	11-12
40005s/ 40205s	American Gov/Economics	12
40085y	AP Macroeconomics*	12
40035y	AP US Government*	12



Select Elective Courses - Career Tech Pathways



Advanced Accounting

Course #	Course Name	Gr.
700605y	Intro. to Business/Technology	9-12
700525y	Accounting 1	10-12
700535y	Accounting II	11-12

Business Accounting

Course #	Course Name	Gr.
700605y	Intro. to Business/Technology	9-12
700495y	Financial Literacy	10-12
700525y	Principles of Accounting I	11-12

Financial Services

Course #	Course Name	Gr.
700605y	Intro to Business and Tech	9-12
700495y	Financial Literacy	10-12
700595y	Banking, Investing, Insurance	11-12

Entrepreneurship

Course #	Course Name	Gr.
700605y	Intro to Business and Tech	9-12
700335y	Legal Environment of Business	10-12
700635y	Entrepreneurship	11-12

Computer Science

Course #	Course Name	Gr.
708205y	Intro to Digital Technology	9-12
708305y	AP Computer Science Prin.	10-12
702305y	AP Computer Science A	11-12

Engineering and Technology

Course #	Course Name	Gr.
703045y	Foundations of Engineering	9-12
703065y	Engineering Concepts	10-12
703115y	Engineering Applications	11-12

Marketing and Management

Course #	Course Name	Gr.
702745y	Marketing Principles	9-12
702855y	Marketing & Entrepreneurship	10-12
702845y	Marketing Management	11-12

Fashion, Merchandising & Retailing

Course #	Course Name	Gr.
702745y	Marketing Principles	9-12
702825y	Fashion, Merchandising, Ret	10-12
702835y	Adv. Fashion, Merch, Retail	11-12

Sports and Entertainment Marketing

Course #	Course Name	Gr.
702745y	Marketing Principles	9-12
702755y	Intro to Sports Ent. Marketing	10-12
702795y	Adv. Sports Ent. Marketing	11-12

Audio/Video Tech and Film

Course #	Course Name	Gr.
700775y	Audio/Video 1	9-12
700785y	Audio/Video II	10-12
700795y	Audio/Video III	11-12

Culinary Arts

Course #	Course Name	Gr.
702155y	Intro to Culinary Arts	10
702111s /702121s	Culinary Arts I/ Culinary Arts II	11-12

Food and Nutrition

Course #	Course Name	Gr.
702105y	Food, Nutrition and Wellness	9-12
701995y	Food for Life	10-12
702085y	Food Science	11-12

Diagnostics/Phlebotomy

Course #	Course Name	Gr.
702235y	Intro. to Healthcare Science	9-12
702505y	Essentials of Healthcare	10-12
702555y	Diagnostics Phlebotomy	11

Biotechnology

Course #	Course Name	Gr.
702235y	Intro. to Healthcare Science	9-12
702535y	Essentials of Biotechnology	10-12
702285y	Applications of Biotechnology	11-12

Programming

Course #	Course Name	Gr.
708205y	Intro to Digital Technology	9-12
708235y	Computer Science Principles	10-12
708245y	Programming Games Apps & Society	11-12

Teaching as a Profession

Course #	Course Name	Gr.
90005y	Examining the Teaching Profess.	9-12
90015y	Contemporary Issues in Ed.	10-12
90085y	Teach as a Profess. Practicum	11-12

Work Based Learning

Course #	Course Name	Gr.
774712y	@WBL 1 period**	12
774125y	@WBL 2 periods**	12
774126y	@WBL 3 periods **	12
90555y	@Honors Mentorship Capstone - Application required	12



Select Elective Courses-Important Portal Reminders

@:Application Required



- ✓ Teachers have made Academic/Career Tech Recommendations in the Portal.
- ✓ Use the Waiver Form to request changes to those courses.
- ✓ **Elective Request Portal** Opens on Wednesday, March 4, 2020 at 8:00 am and closes on Wednesday, March 11, 2020 at 4:00 pm.
- ✓ **Academic Waiver Form** Opens Monday, March 16, 2020 at 8:00 am and Closes Monday, March 23, 2020 at 4:00 pm.
- ✓ Some courses/programs need applications or teacher approval. These courses are designated with "@" - Applications are on the LHS website.
- ✓ Course numbers that end in "Y" or full year courses are 1 period unless otherwise designated. Course numbers that end in "S" or semester courses are entered as a pair, enter both course numbers.
- ✓ Register for a full 7 period schedule 70/80 including 3 alternative elective or course choices.
- ✓ Lunch and Learn will be added to every student schedule to complete an 8-period day at Lambert.

Academic Electives

Course #	Course Name	Gr.
40075y	AP Human Geography	9
40115y	AP Psychology	10-12
40475s/40395s	World Geography/ US History in Film	9
40305s/40315s	Psychology/Sociology	10-12
708305y	AP Computer Science Prin. (Teacher Recommendation Required)	10-12
702305y	AP Computer Science A (Teacher Recommendation Required)	11-12

On-Line Options

Course #	Course Name	Gr.
00013	@Georgia Virtual School*	9-12
IA20y	@Forsyth Virtual Academy*	9-12
*If you are requesting an online course, please reference the steps outlined on the Counseling website under the "Online Learning" tab. We will also have online course registration day(s) with counselors during the week of March 16.		

Dual Enrollment

Course #	Course Name	Gr.
00020y	@See Counselors for	9-12
Application and Deadlines		

AP Capstone: Seminar & Research

Course #	Course Name	Gr.
10945y and 10955y	@See Counselors for Application and Deadlines @:Application required	11-12

Specialized Electives (Applications Required)

Course #	Course Name	Gr.
90315y	@Office Assistant	11
90665y	@Library Science - Assistant	11
90035y	@Peer Facilitation	11

Journalism (Yearbook)

Course #	Course Name	Gr.
10705y	@Journalism (Annual)	9-12
10715y	@Journalism (Newspaper)	9-12

Physical Education

Course #	Course Name	Gr.
60175s/60105s	Personal Fitness/Health	9-12
60325s/40475s	Driver's Ed/World Geography	9-12
60325s/60065s	Driver's Ed/General PE 1	9-12
60035y	Adv. Team Sports	9-12
60025y	Advanced Physical Conditioning	9-12
	**\$105 fee for Driver Ed	



Elective Courses: Fine Arts Pathway



ART

Course #	Course Name	Gr.
800335y	Visual Arts I	9-12
800345y	Visual Arts II*	10-12
800255y	Photography I	9-12
800265y	Photography II*	10-12
800015y	AP Studio 2D Design*	10-12
800025y	AP Studio 3D Design*	10-12
800035y	AP Studio Drawing*	10-12
800095y	Ceramics I*	10-12
800105y	Ceramics II*	10-12

*Courses require a teacher recommendation

Courses without * may be requested during
the elective registration window:

March 4, 2020 -March 11, 2020 @4pm

DRAMA

Course #	Course Name	Gr.
804015y	Acting**	9-12
804115y	Theatre Arts/Music Theater**	9-12
804155y	Technical Theatre	9-12
	**Audition Required	

CHORUS

Course #	Course Name	Gr.
802000	Chorus**	9-12
	**Audition Required	

MUSIC THEORY

Course #	Course Name	Gr.
801455y	Music Theory	9-12
801075y	AP Music Theory*	10-12

COLOR GUARD

Course #	Course Name	Gr.
803055y	Ethnic Music Studies (Color Guard)	9-12

BAND

Course #	Course Name	Gr.
800000	Band**	9-12
801575y	Jazz Band**	9-12
800001	Percussion**	9-12
	**AUDITION REQUIRED	

ORCHESTRA

Course #	Course Name	Gr.
800002	Orchestra**	9-12
	**Audition Required	

Courses listed with ** require audition for specific course placement. Program Auditions will be held Spring 2020.. Please contact program coordinators directly with questions.

Program	Coordinator	Email Address
DRAMA/MUSICAL THEATER/ACTING/TECH THEATER	Carly Berg	cberg@forsyth.k12.ga.us
CHORUS	Ryan Wason	rywason@forsyth.k12.ga.us
ORCHESTRA	Julie Rosseter	jrosseter@forsyth.k12.ga.us
BAND	Scott McCloy	smccloy@forsyth.k12.ga.us
PERCUSSION/GUARD	Tonya Mashburn	tmashburn@forsyth.k12.ga.us

Lambert HS 101

Graduation Requirements:

English: 4 credits
Math: 4 credits
Science: 4 credits
Soc. St.: 3 credits
Health/Personal Fitness
Career/World Lang./Fine Arts: 3 credits
Total Credits: 23

School Day:

8:25 – 3:40
Class Schedule: Modified Block
M/T/F: 8 class periods (48 min)
W: 5 periods 2, 4, 5, 6, 8 (102 min)
Th: 5 periods 1, 3, 5, 6, 7 (102 min)
5th or 6th period is *Lunch and Learn* (49 min)

Grading:

Formative: 25%
Summative: 75%
Full-year course: 1.0 credit
Semester-course .50 credit
Credit is awarded at the completion of course
Report Card each 9 weeks

Grading Scales:

Regular/Honors:	AP/Dual Enrollment
A – 90-100 4.0	A – 90-100 5.0
B – 80-89 3.0	B – 80-89 4.0
C – 70-79 2.0	C – 70-79 3.0

End of Course Testing: 20%

Physical Science	Biology
9 th Lit/Comp	Algebra I
Geometry	US History
Amer. Lit.	Econ

Post-Secondary Admissions Testing:

PSAT – given in grades 9, 10, 11
Practice SAT (10th gr. fee paid by state)
11th gr. National Merit Scholarship
SAT & ACT (students are encouraged to take both)

HOPE Scholarship Eligibility:

3.0 Core GPA (ELA, Math, Sci, Soc. St., World Lang.)
4 Rigor courses

Zell Miller HOPE Eligibility:

3.7 Core GPA - 4 Rigor courses
1200 Math/ELA combined score on the SAT **OR**
26 ACT composite (one test sitting)

www.gafutures.org

Advanced Placement: (AP)

AP courses taken in high school for potential college credit **PLUS** additional Quality Point in GPA
AP Exam: taken at the conclusion of course
Scores of 1, 2, 3, 4, 5
Most colleges accept 3, 4, 5 scores for credit

Dual Enrollment:

College courses taken for both high school and college credit.

Full –time or Part-time

www.gafutures.org

Keys to Planning:

Passions
Interests
Future Plans
Career Goals
HOPE Requirements/GPA/Rigor
Motivation
Determination
Work/Study Habits
Involvement –school organizations, athletics, clubs
leadership positions, community involvement

FIND A HEALTHY BALANCE !

Parent Portal Directions for Registration

Written Directions to Select Elective Courses in Infinite Campus

1. Log into Infinite Campus/Parent Portal
2. Choose the student you wish to register from the tab at the top (if you have more than one child)
3. Click on **Registration 2020-21**. At this time, you will be able to view the academic course recommendations entered by your child's current teachers, but cannot make changes to those courses.
4. Use **Course Registration Sheets** in this packet for making elective course choices. Refer to the Course Digest (Forsyth County Schools website) for any pre-requisite information about courses. Link available on Lambert HS website.
5. Follow the prompt to add "**Elective Course**" and "**Alternates**". You must select a minimum of 3 alternative courses. The courses you are selecting are course requests, not a FINAL schedule.
6. **You may search by course name OR number.**
7. If you wish to drop a course after you have selected it, then click the class and follow the prompt to drop.

Important Reminders:

- You need a total of **7 courses (70/80)** in Parent Portal. *The additional course to complete 80/80 will be your Lunch and Learn period. It will be added automatically at the end of the registration window.*
- **Yearlong courses = 1.0**
- **Semester courses = .50** (keep semester courses paired as shown on the course sheet - Ex. Driver Education/General PE 1, Driver Education/World Geo OR US Hist in Film), **enter both course numbers.**
- Selection is not first come first serve in securing a seat in a course.
- You can make elective selections and changes at any time the Portal is open - see dates below.
- Student course requests can be viewed through Parent Portal ONLY during the **Verification window >March 31st, April 1st, and April 2nd, 2020**

Important Dates

Elective Portal Opens: Wed., March 4, 2020 at 8:00 am

Elective Portal Closes: Wed., March 11, 2020 at 4:00 pm

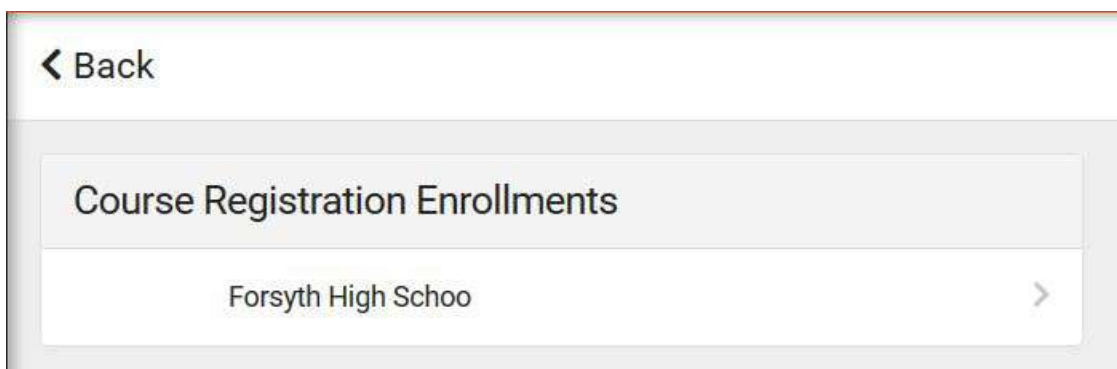
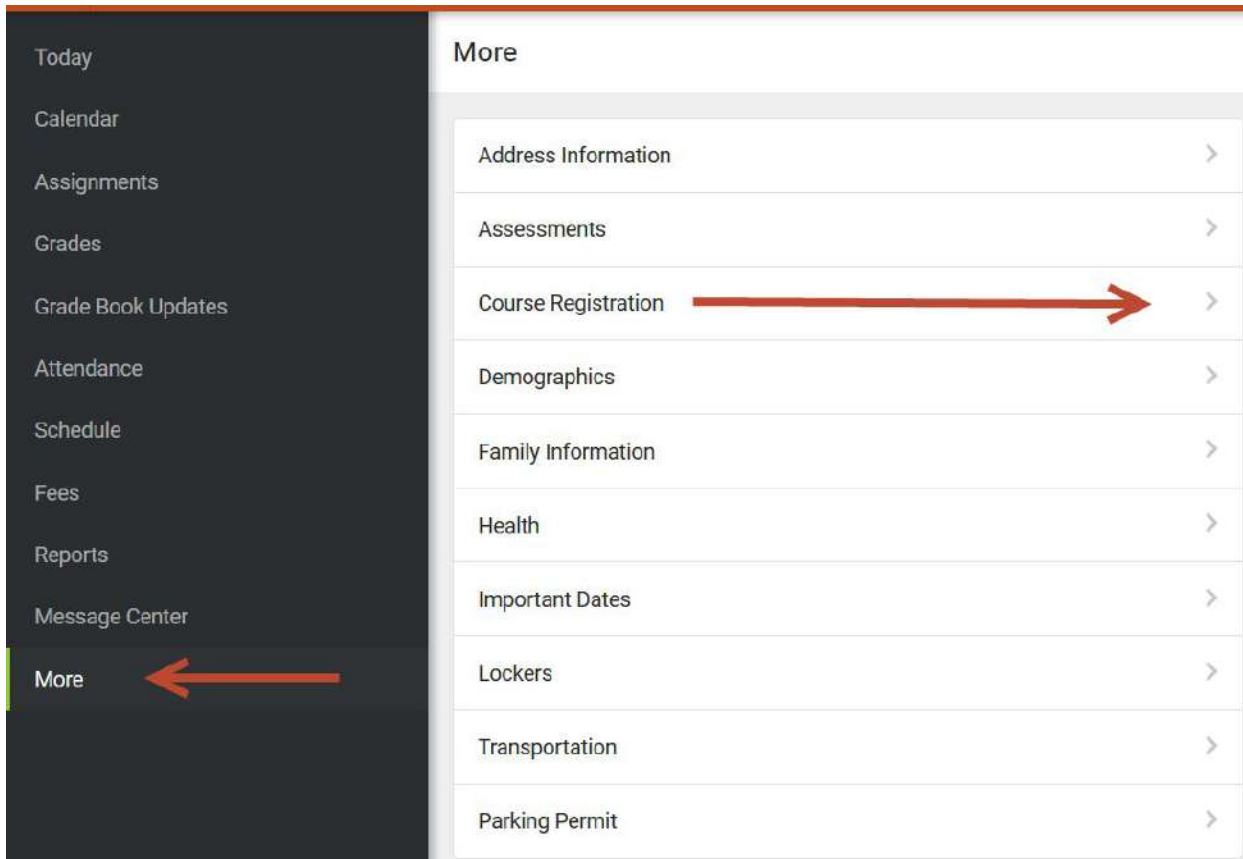
On-line Waiver Opens: Monday, March 16, 2020 at 8:00am

On-Line Waiver Closes: March 23, 2020 at 4:00 pm

**FINAL Review of Course Selections on Portal:
March 31- April 2, 2020 (THIS IS NOT A FINAL SCHEDULE)**

Log into Parent Portal

Please log into your parent portal account. IF you do not have a parent portal account, please contact your school you are currently attending. On the left-hand side of your screen at the bottom, select More. Then select Course Registration. Then select the school showing.



Once you have selected enough courses - the completion bar at the top is 100% complete – you need to select at least 1 alternate course. You will follow the same procedure you did when select your elective request except you will choose alternate.

will

← Back

100% complete Units: 70/70

60065y - General PE I

Course Average - Elective OR CORE Elective Credits: 1.000
Units: 10
No course description.

Add Request Add Alternate

Once that is complete select the Back arrow at the top. This will bring you back to the main screen and show you all courses requested and your alternates. You have the option to make any corrections then select the print button at the bottom.

← Back

100% complete Units: 70/70

Course Requests

COURSE NAME	UNITS
▼ REQUIRED	
Advanced Composition 10305y	10 >
Calculus 20315y	10 >
American Government 40005s	5 >
Economics 40205s	5 >
Mastery Band IV 801765y	10 >
Forensic Science 30445y	10 >
▼ REQUESTS	
Marketing Principles 702745y	10 >
Psychology 40305s	5 >
Sociology 40315s	5 >
▼ ALTERNATES	
Food Nutrition and Wellness 702105y	10 >

Add Course Print

Course Waiver

If you wish to change a recommended course that is listed in your students' Infinite Campus Portal under Course Requests, you will need to complete the Course Waiver during the window of:

Course Waiver

Opens – Monday, March 16th at 8:00 a.m.

Closes – Monday, March 23rd at 4:00 p.m.

<https://tinyurl.com/LHS2020-21CourseWaiver>

This link will also be available on the Lambert HS webpage for access.

Course Planning Sheet





Class Schedule Planning Sheet

Select 7 Courses

*Lunch and Learn will automatically added for a total of 8 periods.

1	
2	
3	
4	
5	
6	
7	

Select 3 Alternative courses/electives

1	
2	
3	

Lambert High School Graduation Requirements
Four Year Schedule - 23 Credits Required for Graduation

Grade	9th	10th	11 th	12th
English (4 credits)	*9 th grade Literature/Comp	10 th grade Literature/Comp	*American Literature/Comp	British Literature
	Honors 9 th Lit	Honors 10 th Lit	AP American Lit/Lang	AP Literature
Math (4 credits) <i>FCSS Students may enter HS with a Math credit earned in MS. Thus only require 3 years of Math while on the HS campus to meet graduation requirements.</i>	*Algebra I	*Geometry	Algebra II	Pre-Calculus
	*Algebra I Support	*Geometry Support	Accelerated Pre-Calculus	Stat Reasoning
	*Geometry	*Accelerated Geo B/Algebra II	Pre-Calculus	Advanced Math Decision Making (AMDM)
	*Geometry Honors	Algebra II	AP Calculus AB	AP Statistics
	*Accelerated Geo B/Algebra II	Algebra II Honors	AP Calculus BC	AP Calculus AB
		Accelerated Pre-Calculus	AP Calculus AB/BC – (Application Course)	AP Calculus BC
				AP Calculus AB/BC – (Application Course)
				Calculus
				DL Calculus (GT)
Science (4 credits) <i>FCSS Students may enter HS with a Physical Science credit earned in MS. Thus only require 3 years of Science while on the HS campus to meet graduation requirements.</i>	*Biology	Chemistry	Chemistry	Chemistry
	*Honors Biology	Chemistry Honors	Chemistry Honors	Chemistry Honors
		AP Biology	Physics	Physics
		AP Environmental Science	Environmental Science	Environmental Science
		Environmental Science	AP Biology	Forensics
			AP Environmental	AP Biology
			AP Chemistry	AP Environmental
			AP Physics 1	AP Chemistry
			AP Physics 2	AP Physics 1/AP Physics 2
			AP Physics C Mechanics	AP Physics C Mechanics
Social Studies (3 credits)	<i>ELECTIVE CREDIT ONLY FOR 9th GRADE:</i> World Geography/US History in Film	World History	*US History	Government (.5 credit) *Economics (.5 Credit)
		World History Honors	*AP US History	
	AP Human Geography	AP World History		AP Government AP Macroeconomics
Health/PF (1 credit TOTAL)	Health (.5 credit) Personal Fitness (.5 credit)	While students are only <i>required</i> to complete one semester of Health and one semester of Personal Fitness, additional PE courses such as Weight Training and Team Sports may be taken as elective classes through your high school career		
CTAE, Fine Arts or World Lang (3 credits)	Choose an area of interest and register for those classes! <ul style="list-style-type: none">See Lambert’s 9th Grade Course Offerings ListWorld Languages are not required for graduation, but may be required for acceptance into college. These courses are <i>strongly encouraged!</i>Career Tech, Fine Arts, and World Language Pathway Information is also availableFCSS Students may enter HS with credit(s) in Band, Chorus, or Spanish I from Middle School that will apply to this category.			
Electives (4 credits) <i>See reg. sheet for all elective classes</i>	Elective	Elective	Elective	Elective

*EOC courses; H=Honors, AP=Advanced Placement