

12th Grade Course Selections 2021-2022

What major(s) are you considering studying in college? _____

Do you know the college admissions/course requirements at your top choice colleges? Yes / No

If no, you are encouraged to research this information before choosing your classes.

If you need to repeat one semester of a required course, please circle the appropriate semester.

ENGLISH (45 CREDITS required for graduation)

#	Credit	Class
E900	10	AP Language and Composition
E910	10	AP Literature and Composition
E650	5	Composition 2
E300	10	British Literature (S1 / S2)
E800	10	Western Literature (S1 / S2)
E750	10	American Literature (S1 / S2)
E440	5	World Classics

#	Credit	Class
E400	5	Basic Speech
E430	5	Comic Literature
E460	5	Business and Technical Writing
E470	5	Debate
E490	5	Introduction to Classical Philosophy
E325	5	Tolkien's <i>The Lord of the Rings</i>

HISTORY (45 CREDITS required for graduation)

#	Credit	Class
H410	5	American Government
H420	10	AP US Government
H800	5	American Civil War 1861-1865
H820	5	Principles of Liberty: American Political Philosophy
H830	5	Western Civilization: The Middle Ages
H440	5	Western Civilization: The Renaissance & Reformation

#	Credit	Class
H700	10	AP US History
H500	10	Foundations in Western Civilization (S1 / S2)
H300	10	Economics (S1 / S2)
H350	10	World History (S1 / S2)
H650	10	United States History (S1 / S2)

MATH (40 CREDITS required for graduation, Algebra 1 or above)

#	Credit	Class
MA200	10	Algebra 1 (S1 / S2)
MA300	10	Geometry (S1 / S2)
MA400	10	Algebra 2 & Trigonometry (S1/S2)
MA450	10	College Algebra
MA460	10	College Trigonometry
MA500	10	Pre-calculus
MA600	10	AP Calculus AB
MA650	5	AP Calculus BC (taken with AB in the spring)
MA660	10	AP Calculus BC
MA550	10	AP Statistics
MA700	10	Calculus 3

SCIENCE (40 CREDITS required for graduation)

#	Credit	Class
SCI450	10	Physics (S1 / S2)
SCI460	10	AP Physics 2
SCI350	10	AP Biology
SCI950	10	AP Chemistry (Instructor approval _____)
SCI410	10	Conceptual Chemistry & Physics (S1 / S2)

#	Credit	Class
SCI900	10	Chemistry (S1 / S2)
SCI300	10	Biology (S1 / S2)
SCI750	10	Anatomy & Physiology
SCI600	5	Astronomy
SCI810	5	Geology "Rocks"

FOREIGN LANGUAGE (Must complete Latin 2 AND two consecutive courses in same language)

#	Credit	Class
FLL100	10	Latin 1
FLL200	10	Latin 2
FLL300	10	Latin 3
FLL400	10	Latin 4
FLL600	10	Latin 5
FLL700	10	Latin 6
FLL500	10	AP Latin

#	Credit	Class
FLS100	10	Spanish 1
FLS200	10	Spanish 2
FLS300	10	Spanish 3
FLS400	10	Spanish 4
FLS500	10	AP Spanish

#	Credit	Class
FLF100	10	French 1
FLF200	10	French 2
FLF300	10	French 3
FLF400	10	French 4

ENGINEERING (Meets Science Elective Requirement)

#	Credit	Class
ENG210	5	Electrical and Computer Engineering 1
ENG250	5	Electrical and Computer Engineering 2
ENG300	5	Bioengineering
ENG400	5	Mechanical Engineering Design
ENG500	5	Robotics Engineering
ENG600	10	Senior Engineering Design
ENG100	5	Introduction to Engineering (graduation requirement)

Please Print Name _____

PERSONAL FINANCE (Graduation Requirement)

#	Credit	Class
H600	5	Personal Finance

ART (Some colleges require a full year of fine arts credit for admission.)

#	Credit	Class
A530	5	Ceramics Foundations
A510	5	Drawing Foundations
A450	5	Graphic Design Foundations
A600	5	Photography Foundations
A460	5	Intermediate Graphic Design

#	Credit	Class
A540	5	Intermediate 3D Design & Sculpture
A650	5	Intermediate Photography
A860	10	AP Art History
A850	10	AP Art & Design

COMPUTER

#	Credit	Class
C200	5	Intro to Programming
C300	5	Computer Technology

#	Credit	Class
C650	5	Art of Web Design
C700	10	AP Computer Science
C750	5	Computer Security Fundamentals

MUSIC (Some colleges require a full year of fine arts credit for admission.)

#	Credit	Class
MU350	10	Liberty Singers
MU500	10	Concert Band
MU600	10	String Orchestra

#	Credit	Class
MU700	10	Intro. To Music Theory
MU910	5	Musical Theatre Production (spring semester)
MU800	10	AP Music Theory

PE/HEALTH (5 CREDITS or one season of LCHS athletics required for graduation)

#	Credit	Class
PE400	5	Health
PE350	5	Personal Fitness/Weight Training

#	Credit	Class
PE320	5	PE Team/Individual Sports
PE330	5	Social Dance

OTHER ELECTIVES

#	Credit	Class
SH100	0	Study Hall Fall Semester
SH100	0	Study Hall Fall Semester

#	Credit	Class
SH200	0	Study Hall Spring Semester
SH200	0	Study Hall Spring Semester

TOTAL CREDITS (must be at least 70 credits unless eligible for two study halls*)

*Students enrolled in two or more AP or college-level courses are eligible for two study halls. For study hall scheduling purposes only, college-level courses include American Literature, Pre-calculus, and Calculus 3.

ALTERNATE CLASS CHOICES (Ensure that you have completed the required prerequisites.)

YOU MUST CHOOSE A MINIMUM OF FOUR ALTERNATE COURSES

#	Credit	Class

#	Credit	Class

SUMMER SCHOOL OPTION

LCHS summer school credit-bearing courses are offered at the discretion of individual instructor. Summer school classes are not guaranteed; students needing to prioritize a class for the upcoming school year should register for it above. If taken in summer school, the student will be allowed to replace the course with one of their alternate courses. The following course(s) are being considered for summer 2021. If interested, please indicate below. Official summer-school registration options and details (courses, dates, fees, etc.) will be made available in late February. Additional credit-bearing courses may be offered.

#	Credit	Class
H600	5	Personal Finance
H410	5	American Government

LATIN 2 CREDIT ON TRANSCRIPT

Latin 2 completed at Liberty in 8th grade counts toward the high school Latin 2 graduation requirement, and students have the option of having Latin 2 appear on their high school transcripts. Latin 2 taken in 8th grade does not count toward GPA.

If you completed Latin 2 in 8th grade and would like the course noted on your transcript, please initial below:

____ Student ____ Parent

Students and parents are encouraged to thoughtfully select courses because LCHS builds the Master Schedule and hires staff based upon those course requests. When students do not receive their priority course requests, we work to ensure students receive their alternate course requests. Student class schedules are emailed in August, and changes are limited.

Student Name: _____

Please Print

Student Signature: _____ Date: _____

Parent Signature: _____ Date: _____

Signed Registration form is due February 8 in APUSH or February 5 in US History. Bring your form to class.