


Using the Aeries Academic Plan



This presentation is intended to help guide students in planning for their academic futures.

Counselors will work with students
to select appropriate courses that are challenging and
meet graduation requirements
during individual grade level conferences.

Find the 'Academic Plan' under the 'Classes' menu



2022-2023 ▾

Glen A. Wilson HS

Dashboard

Attendance

Grades

Classes

Test Scores

Class Summary

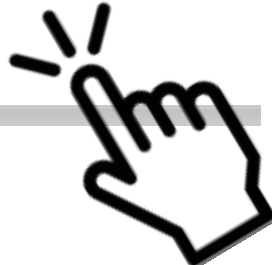
Calendar

Classes

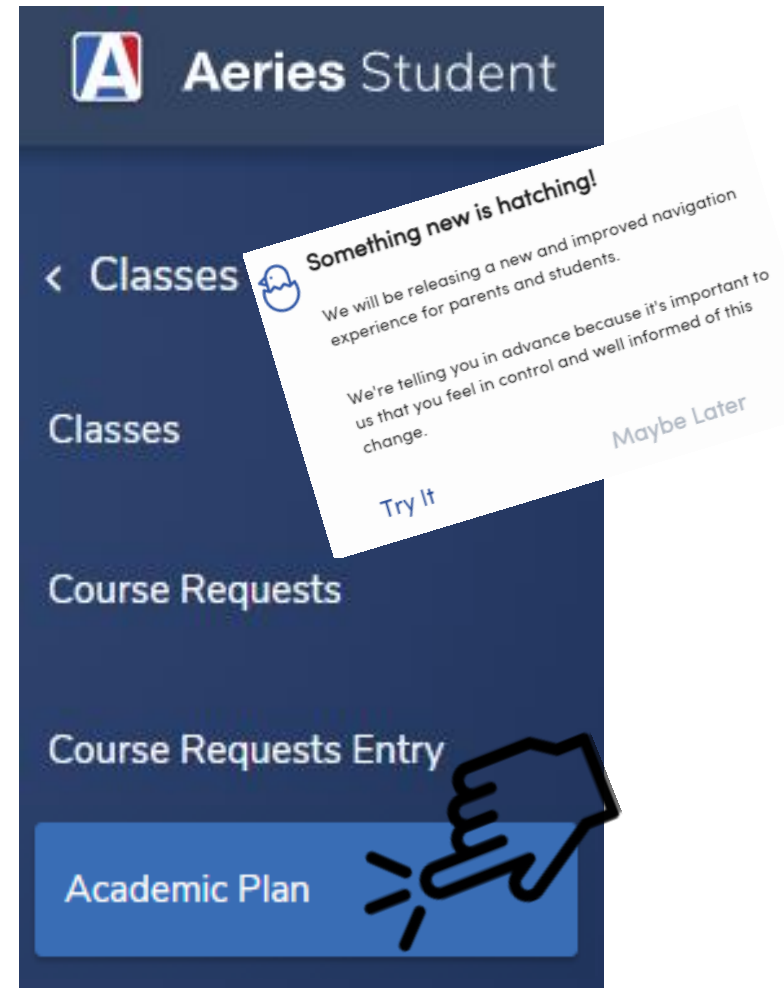
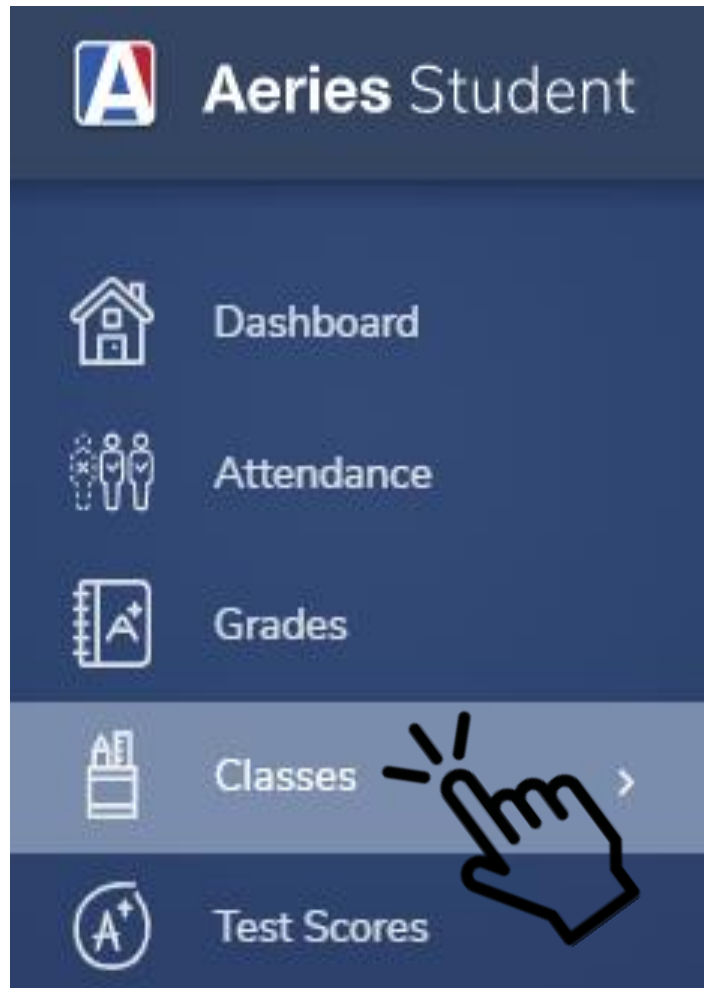
Course Requests

Course Requests Entry

Academic Plan



New View of Aeries Student is also available! Looks like this:



**IMPORTANT
NOTICE**

**Classes in your
Academic Plan
(for the following year)**

**will become locked as your
registration requests as of
February 28, 2023**

**Students still awaiting grade level conference can make adjustments during conference!*



Please enter the classes you plan to take for your remaining years in high school and submit for counselor approval. Registration for the following year will be based off this Academic Plan; more information on this will be provided to you during classroom presentations with counselors

Typical Schedules by Grade Level

230 CREDITS REQUIRED FOR GRADUATION

40 English

30 Math

30 Science

30 Social Science

20 Physical Ed.

20 LOTE/VAPA/CTE

A-G = 2 yr LOTE
+ 1 yr VAPA!

60 Electives

9th Grade

English

Math

Science

PE

LOTE/VAPA

Elective

11th Grade

English

Math

Science

Social Science

Elective

Elective

10th Grade

English

Math

Science

Social Science

PE

Elective

12th Grade

English

Social Science

Elective (Math)

Elective

Elective

Elective

LOTE: Language Other Than English

VAPA: Visual and Performing Art

CTE: Career Technical Education

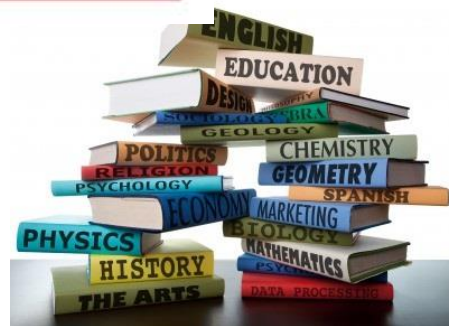
This presentation and the full listing of classes can be found under the “Graduation Requirements” section of Guidance website

Using the Aeries Academic Plan



This presentation is intended to help guide students in planning for their academic futures. Counselors will work with students to select appropriate courses that are challenging and meet graduation requirements during individual grade level conferences.

**Easy
access
anytime!**



Glen A. Wilson High School 2023-24 Student Course Codes

ENGLISH: 4 Years Required	
English 1	2903B
English 1 Honors	2900B
English 2	2933B
English 2 Honors	2930B
English 3	2963B
AP English Language	2954BH
ERWC (12th)	19910B
AP English Literature	2957BH
English HL/Y2 IB (12th)	8955BH

ELD	
ELD Emerging 1A (English)	E0000
ELD Emerging 1B (elective)	E0001
ELD Emerging 2A (English)	E0005
ELD Emerging 2B (elective)	E0006
ELD Expanding 1 (elective)	E0003

SCIENCE: 3 Years Required	
Biology	6980D
Biology Honors	6983D
Prin of Biomedical Science H *	2032DH
AP Biology	6986DH
Biology HL/Y2 IB	68DH
Chemistry	6890D
Chemistry Honors	6893DH
AP Chemistry	6896DH
Physics	6839D
AP Physics 1	6964DH
AP Physics 2	6965DH

*Part of PLTW Pathway; See Below

MATH: 3 Years Required	
Inter Math 1	19957C
Inter Math 1 C-STEM	M0003
Inter Math 1 Honors	20034C
Inter Math 2	19996C
Inter Math 2 Honors	20035C
Inter Math 2 C-STEM	
Inter Math 3	20047C
Inter Math 3 Honors	20050C
Pre-Calculus	5402C
AP Pre Calculus	5399CH
IB Math Applications SL	M0002
AP Calculus AB	5459CH
AP Calculus BC	54CH
Statistics	5526C
AP Statistics	5520CH

Be sure to enter the correct classes as you complete your Academic Plan on Aeries. Add a "no zero" along with your six classes to avoid being scheduled into an unwanted 0 period.

The Academic Plan will close on February 28th. After that date, next year's classes will move to the Course Requests screen on Aeries.

Please note: Course requests are subject to teacher review and approval for correct placement based on grades and class performance.

SOCIAL STUDIES: 3 Years Required	
World History	7451A
AP World History	7616AH
US History	7436A
AP US History	7445AH
Civics	7495A
Economics *	7524G
AP Government	7533AH
Economics Honors *	7521G

* will be added automatically

PHYSICAL EDUCATION: 2 Years Required	
P.E. 9	6500
P.E. 10/12	6512
Dance PE	6635
PE Weight Training	19736
Athletics	6596

For the Academic Plan: Athletics should enter the "Athletics" code for your sport. Course will be changed to specific sport once the coach's roster is submitted and approved.

MODERN LANGUAGES (LOTE): *Graduation Requirement of 20 credits in LOTE, VAPA or CTE			
CHINESE		SPANISH	
Chinese 1	4220E	Spanish 1	4130E
Chinese 2	4217E	Spanish 2	4145E
Chinese 3	4250E	Spanish 3	4157E
Chinese 3H	4289EH	Spanish 3 Honors (15)	4154EH
AP Chinese Language	6005EH	IB Spanish SL (25)	1895EH
Mandarin HL/Y1 IB	4895EH	AP Spanish Language	4175EH
Mandarin HL/Y2 IB	4896EH	AP Spanish Literature	4178EH
KOREAN			
Korean 1	4232E		
Korean 2	4235E		
Korean 3H	4241EH		
Korean 4H	9105EH		

A-G requires completion of level 2 class or higher.

All LOTE placement is done by Department Chair. Please schedule a placement test if you feel you qualify for a higher level.

WILSON INSTITUTE OF TECHNOLOGY AND SCIENCE / PROJECT LEAD THE WAY ACADEMIES			
ENGINEERING		BIOMEDICAL SCIENCE	
Principles of Engineering H	1971GH	Prin of Biomedical Science H	2032DH
Digital Electronics H	2060GH	Human Body Systems H	6926DH
Intro to Engineering Design H	1962GH	Medical Intervention H	6928DH
Development & Design H	4781GH	Biomedical Innovation H	4762DH
COMPUTER SCIENCE			
Comp Sci Essentials	19278G		
AP Computer Sci. Principles	6927GH		
AP Computer Science A	5812GH		
Cyber Security Honors	CT8112		

Step 1: Narrow down class choices by choosing a subject

Add Courses to the Academic Plan

i Please enter the classes you plan to take for your remaining years in high school and provided to you during classroom presentations with counselors

Subject: All Course: None Add To Plan

High School

College Requirements View CSU College Requirements

9th Grade

	9th Grade				
	Semester1		Semester2		
	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Summer
A-English 1					

07/10

Graduation: 4 Years / A-G: 4 Years

12th Grades: ERWC or AP English Literature (or IB)

(Committed to IB? English 1H ➡ AP Language ➡ AP Lit ➡ IB English)

Step 2: Click 'Add to Plan'

Pick the Grade Level and Term ×

Your Course Selection is:

English 2H (2930B)

Please pick the grade level and term you want to take this course

Grade Level: Tenth Grade ▼

Term: Year Long ▼

Place the Course Cancel

Select the grade level you plan to take the class and select term 'Year Long', then place the course!

**Your planned classes
will then appear on
the chart in blue**

9th Grade					10th Grade					11th Grade				
Semester1		Semester2		Summer	Semester1		Semester2		Summer	Semester1		Semester2		Summer
Qtr 1	Qtr 2	Qtr 3	Qtr 4		Qtr 1	Qtr 2	Qtr 3	Qtr 4		Qtr 1	Qtr 2	Qtr 3	Qtr 4	
ENGLISH 1 H (2900B)		ENGLISH 1 H (2900B)		Actually summer BEFORE 9 th !	English 2H (2930B)		English 2H (2930B)		Actually summer BEFORE 10 th !					
										AP Eng Lang (2954BH)				

NOTE: Summer classes look like they are AFTER the grade level, but really they are before... don't enter summer classes without counselor approval!

Transcript

Current

Planned

SOCIAL SCIENCE

Graduation: 3 Years / A-G: 2 Years

10th Grade: World History or AP World History

11th Grade: US History or AP US History

**12th Grade: Civics / *Economics* or
AP Government / *Econ Honors***

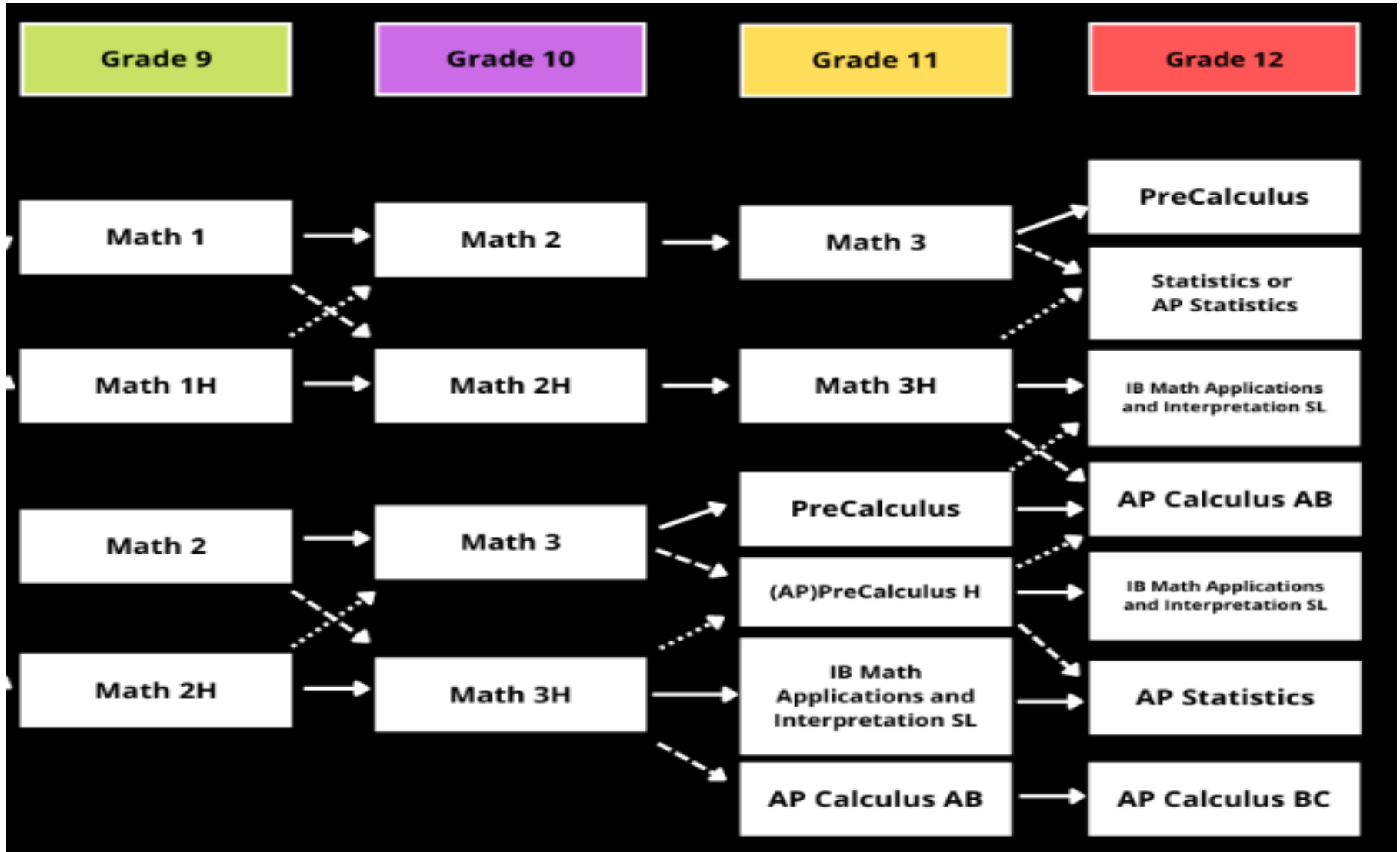
The screenshot shows a web-based course selection interface. At the top, there are two dropdown menus: 'Subject: G-World studies/Cu...' and 'Course: None'. To the right of these are two buttons: 'Add To Plan' and 'Add Cour'. Below the 'Course: None' dropdown, a search bar is visible with a magnifying glass icon. A dropdown menu is open, displaying the following options:

- None
- World History (7451A)
UC: History/SocScience CSU: History/SocScience
- AP WORLD HIST (7616AH)
UC: History/SocScience CSU: History/SocScience

In the background, there is a table with columns labeled 'High School Graduation View', 'UC College R', 'Credits', and 'Semester'. The table is partially obscured by the dropdown menu.

MATH

Graduation: 3 Years / A-G: 3 Years



MATH

Graduation: 3 Years / A-G: 3 Years

(Remember, C's or better for A-G)

When choosing your math class for anything after Math 3, be sure to do some research into your **college and career goals** to make an informed decision.

Consulting your current math teacher is also a GREAT idea!

Descriptions of all Math classes can be found under the 'Graduation Requirements' page on the Guidance website.

Subject: M-Mathematics Course: None Add To Plan Add Course

College R

Semester

Qtr 1

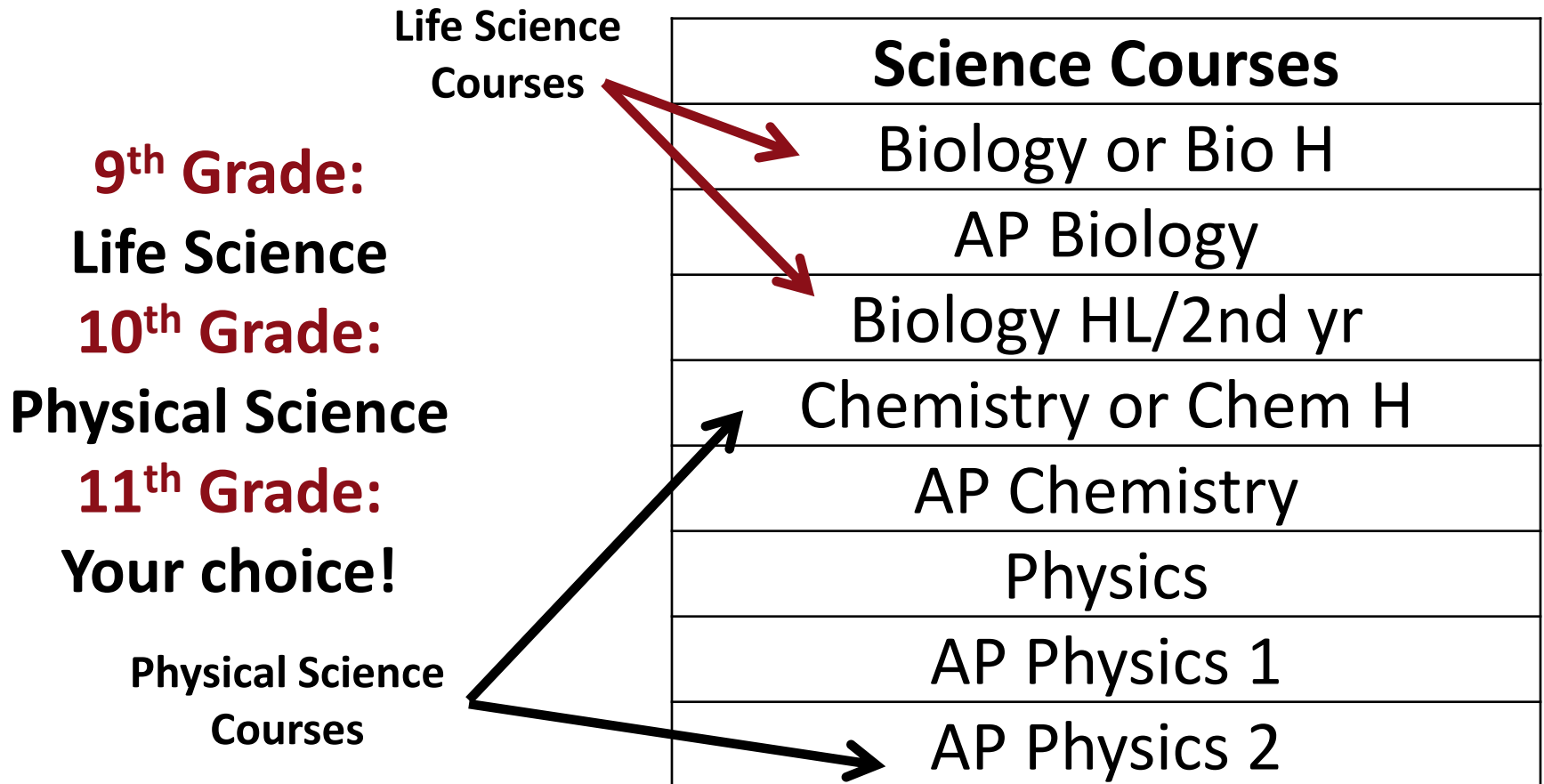
None

Integr Math 1 (19957C)	UC: Mathematics	CSU: Mathematics
Integr Math 2 (19996C)	UC: Mathematics	CSU: Mathematics
Integr Math 1H (20034C)	UC: Mathematics	CSU: Mathematics
Integr Math 2H (20035C)	UC: Mathematics	CSU: Mathematics
Integr Math 3 (20047C)	UC: Mathematics	CSU: Mathematics
Integr Math 3H (20050C)	UC: Mathematics	CSU: Mathematics
Pre Calculus H (5399CH)	UC: Mathematics	CSU: Mathematics
PRE CALCULUS (5402C)	UC: Mathematics	CSU: Mathematics
AP Calculus AB (5459CH)	UC: Mathematics	CSU: Mathematics
AP Calculus BC (54CH)	UC: Mathematics	CSU: Mathematics

0/5

SCIENCE

Graduation: 3 Years / A-G: 2 Years



Principles of Biomedical Science H, Human Body Systems H and Medical Interventions H are all Life Science classes as well!!

PE: 2 Years Required

**PE 10-12 • Dance PE •
Marching Band • Color Guard**

A Word About Athletics...

Academic eligibility is required for all athletes to be rostered – grades are reviewed by Athletic Director

Coaches must submit a roster for students to be confirmed and remain in the requested sport

When entering on Aeries Academic Plan, enter 'Athletics' if you are **currently on roster. Counselors will update to sport title once confirmed.*

Modern Language (LOTE)

Graduation: 1 Year* / A-G: 2 Years

Korean 1		Korean 3H	
Korean 2		Korean 4H	
Spanish 1		Spanish IB SL	
Spanish 2		AP Span. Language	
Spanish 3 OR 3H		AP Span. Literature	
<i>* Spanish 3H is for Native speakers and is usually tested into...</i>			
Chinese 1	Chinese 2	Chinese 3 OR 3H	
AP Chinese Language and Culture			
Mandarin IB HL YR 1		Mandarin IB HL YR 2	

Visual And Performing Arts

Graduation: 1 Year* / A-G: 1 Years

Intro Art
Intermediate Art
Advanced Art
AP Studio Art

Mixed Chorus
Concert Choir
Women's Ensemble
Chamber Choir

Dance PE
Intermediate Dance
Advanced Dance
Dance Team

Visual Commercial Art 1
Visual Commercial Art 2
Visual Commercial Art 3

Intro Drama
Intermediate Drama
Advanced Drama
IB Theater SL



Concert Band + Marching Band PE
Wind Ensemble + Marching Band PE
Jazz Band (after school class)
Color Guard (<i>1st 2 years count for PE</i>)

Electives (part 1)

Graduation: 7 Classes / A-G: 1 Class

Principles of Engineering Honors <i>(POE Honors)</i>
Digital Electronics Honors <i>(DE Honors)</i>
Introduction to Engineering Design H <i>(IED Honors)</i>
Engineering Design & Development H <i>(Design & Dev H)</i>

=
IB
Certificate

Principals of Biomedical Science H
Human Body Systems H <i>(HBS Honors)</i>
Medical Interventions H
Biomedical Innovation H

Computer Science Essentials
AP Computer Science Principals
AP Computer Science A
Cyber Security

Project Lead The Way

*Starting at any class
other than the first
course requires
program approval!*

Electives (part 2)

Graduation: 7 Classes / A-G: 1 Class

Business Pathway

Business & Finance

Business Marketing

Business Management

Publications / Leadership

Journalism - Paw Prints

Advanced Journalism – Prowler

Leadership – ASB

Culinary Arts

Culinary 1

Culinary 2

Culinary 3

Child Development Pathway

Child Development 1 (11th/12th)

Child Development 2 (12th only)

Elementary Aid (12th only)

**Place classes of interest in
your schedule where you
have room, leaving
summer school empty.**

Additional Electives

Ethnic Studies

AP Psychology

IB Philosophy YR1 & YR2

Summer placement depends on many factors and is not guaranteed.

Check progress on graduation and A-G completion!

<div> High School Graduation View UC College Requirements View CSU College Requirements View </div>											
Subject Area	Credits Needed	9th Grade					10th Grade				
		Semester1		Semester2		Summer	Semester1		Semester2		
		Qtr 1	Qtr 2	Qtr 3	Qtr 4		Qtr 1	Qtr 2	Qtr 3	Qtr 4	
A-English 1	0/10	ENGLISH 1 H (2900B)		ENGLISH 1 H (2900B)							
B-English 2	0/10						English 2H (2930B)		English 2H (2930B)		
C-English 3	0/10										
<div> High School Graduation View UC College Requirements View CSU College Requirements View </div>											
Subject Area	Credits Needed	9th Grade					10th Grade				
		Semester1		Semester2		Summer	Semester1		Semester2		
		Qtr 1	Qtr 2	Qtr 3	Qtr 4		Qtr 1	Qtr 2	Qtr 3	Qtr 4	
A-History/SocScience	0/20						World History (7451A)		World History (7451A)		
B-English	0/40	ENGLISH 1 H (2900B)		ENGLISH 1 H (2900B)			English 2H (2930B)		English 2H (2930B)		
C-Mathematics	0/30	Integr Math 2H (20035C)		Integr Math 2H (20035C)			Integr Math 3 (20047C)		Integr Math 3 (20047C)		

Step 3: Submit your plan for counselor review

Add Courses to the Academic Plan



Please enter the classes you plan to take for your remaining years in high school and submit for counselor approval. Registration for the following year will be based off this Academic Plan; more information on this will be provided to you during classroom presentations with counselors

Subject: All Course: None Add To Plan Add Course Set By: Submit My Plan For Counselor Review

Status: Pending Submission

Status: Pending Approval

Status: Approved

High School Graduation View

UC College Requirements View

CSU College Requirements View

Subject Area	Credits Needed	9th Grade					10th Grade					11th Grade					12th Grade				
		Semester1		Semester2		Summer	Semester1		Semester2		Summer	Semester1		Semester2		Summer	Semester1		Semester2		Summer
		Qtr 1	Qtr 2	Qtr 3	Qtr 4		Qtr 1	Qtr 2	Qtr 3	Qtr 4		Qtr 1	Qtr 2	Qtr 3	Qtr 4		Qtr 1	Qtr 2	Qtr 3	Qtr 4	
A-English 1	0/10																				
B-English 2	5/10						English 2H (2930B)														
C-English 3	0/10											AP Eng Lang (2954BH)									
D-English 4	0/10																AP English Lit (2957BH)				
G-World studies/Cultur	5/10						AP WORLD HIST (7616AH)														
I-U. S. History	0/10											AP US HISTORY (7445AH)									
K-Civics	0/5																AP Government (7533AH)				

After your counselor reviews your plan, it will be accepted or adjusted and discussed with you during your grade level conference.

CONTACT US



Reach out to your counselor anytime!

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