Pre - Reg Presentation

Class of 2026

Presented by: Mr. Johnston

Requirements

"A thru G" requirements

	SUBJECT AREA	CHS GRAD REQUIREMENTS	4-YR COLLEGE REQUIREMENTS MINIMUM	RECOMMENDED
A.	History	3.5 years	2 years	3 years
B.	English	4 years	4 years	4 years
C.	Math	3 years	3 years (thru Integ 3)	4 years
D.	Science	2 years	2 years (lab science)	3 years
E.	Language	1 year	2 years	3 years
F.	VAPA	1 year	1 year	1 year
G.	Electives	60-70 credits	1 year	1 year

Tech Requirement

Health Class

Swim Test

Community Service (60h)

JUNIOR COURSES

ENGLISH

- American Lit
- AP Lang & Comp

HISTORY

- US History
- MPC US History

MATH

- Integ 2-3
- AMDM
  - ⇧ Advanced Math Decision Making
- AP Stats
- Pre-Calc
- AP Calc AB/BC

SCIENCE

- Physics *(CP + Honors)*
- Chemistry *(CP + Honors)*
- AP Chemistry
- Anatomy
- Sports Med
- AP Environmental Sci

LANGUAGE

Spanish 1-5 French 1-5 ASL 1-4 Chinese 3-4

JUNIOR COURSE FAQ's

Q: Do I NEED to take PHYSICS??

A: Majoring in... ENGINEERING or CS → YES

HEALTH / MEDICAL → ANATOMY or SPORTS MED

HUMANITIES (non-"STEM") → APES or ANATOMY or SPORTS MED

Q: I'm in INTEG 3... what MATH??

A: Majoring in... STEM or ECON or FINANCE → PRE-CALC → AP CALC

HUMANITIES (non-"STEM") → AP STATS → A.M.D.M

Q: Should I take LANGUAGE 3, 4, or 5??

A: SOME colleges have language requirements for SOME majors...

MORE you do = MORE likely you'll fulfill

COLLEGE (A - G) APPROVED

- Anatomy
- AP CS Principles **
- AP Comp Sci **
- Art 1, 2, 3
- AP Art 2D **
- AP Art 3D
- AP Drawing
- AP Psychology
- AVID 3
- Concert Band
- Concert Choir
- Chamber Singers
- Dance 1-4
- Digital Music **
- Drama 1-2
- Engineering 1 **
- Engineering 2 **
- Graphic Design 1-2 **
- Jazz Workshop
- Orchestra
- Philosophy
- Photography 1-2
- Sports Medicine
- Video Production 1-3 **

NOT A - G APPROVED

(CHS Credit Only)

- Automotives
- Beginning Guitar
- Intro to Industrial Arts
- Newspaper **
- Weight Training
- Yearbook **
- Yoga

VAPA = RED TECH = **

New Courses

→ Biotechnology	Life Science	(Fulfills D Requirement)
→ MPC Business 1	Elective	(Fulfills G Requirement)
→ MPC Business 2	Elective	(Fulfills G Requirement)
→ Unified PE	Elective	(*not college approved*)

review Course Catalog for course options and descriptions HERE

Schedule Options

Classes

- 6 required
- 7 = more competitive for college

Open Period

- 1 OPEN PERIOD = OK
- Either 1st or 7th

Impact on Admissions

CSU

- GPA #1
- Completed "A-G" COURSES

UC

- Pursuing "Educational Opportunities"
- TOTAL "A-G courses"
- Extracurricular Involvement
  - how u took advantage of educational opportunities?
  - how u furthered academic interest inside/outside classroom?
  - how u developed greatest talent/skill over time?
  - how u contributed to school / community?

COURSE RECOMMENDATION BY SELECTIVITY

SCHOOLS LIKE:
CSUMB, Chico, Sonoma,
Sac State
CSU LA, Oregon State

GPA: 2.8 - 3.2

SCHOOLS LIKE:
CSU's
(Chico, Humboldt, SF, Sonoma)
ASU, Oregon State

GPA: 3.2 - 3.6

SCHOOLS LIKE:
San Diego State, Cal Poly,
LMU, UCSC, USF

GPA: 3.8 - 4.1

SCHOOLS LIKE:
UC's: *Davis, Santa Barbara*
Irvine, San Diego
USC, U.Michigan, U.Washington
GPA: 4.4+

SCHOOLS LIKE:
UCLA, Berkeley, Duke, Ivy's,
Stanford, Vandy

GPA: 4.6+

Non-Selective	Less-Selective	Selective	Highly-Selective	Extremely-Selective
1. Academic	(H/AP) Academic	(AP) Academic	(AP) Academic	(AP) Academic
2. Academic	Academic	(AP) Academic	(AP) Academic	(AP) Academic
3. Academic	Academic	(H/AP) Academic	(AP/H) Academic	(AP) Academic
4. Elective	Academic	Academic	(AP/H/MPC) Academic	(AP/H/MPC) Academic
5. Elective	Academic **or** Elective	Academic **or** Elective	Academic	Academic **or** Elective
6. Optional	Optional	Elective	Elective	Elective
7. Optional	Optional	Optional	Elective	Elective/Intern/Work/Open

Consider . . .

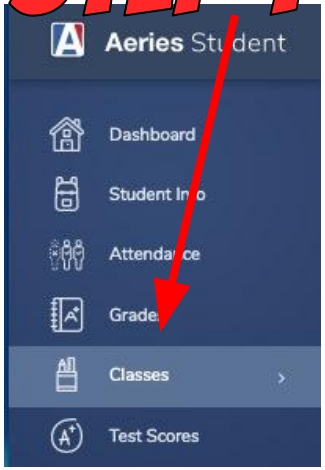
Rigor vs. Balance

- Pursuing Academic Opportunities
- Challenging Yourself
- Maintaining Rigor & GPA

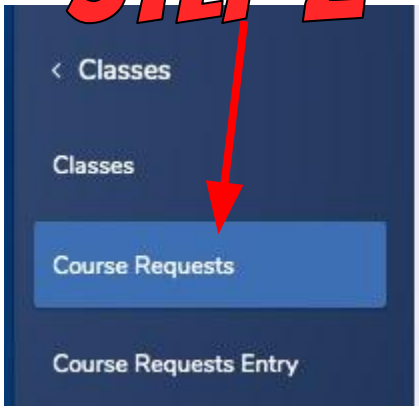
- Appropriate Workload

  GOOD GRADES > HARD COURSES
- Extracurricular Involvements
- Additional Time Obligations
- Mental Health

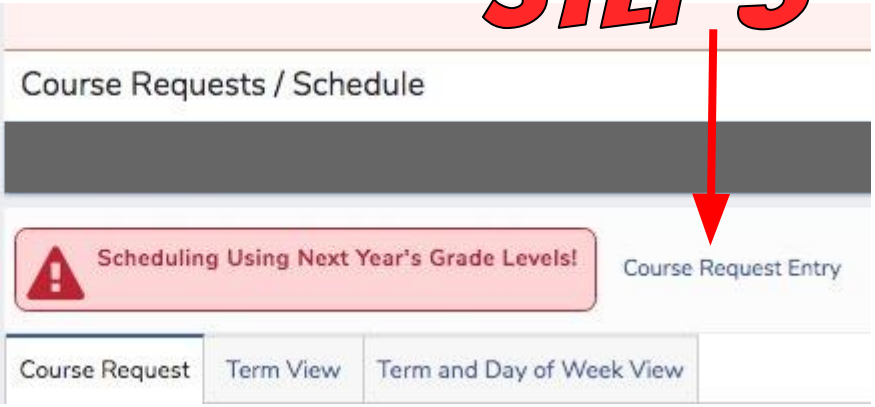
STEP 1



STEP 2



STEP 3



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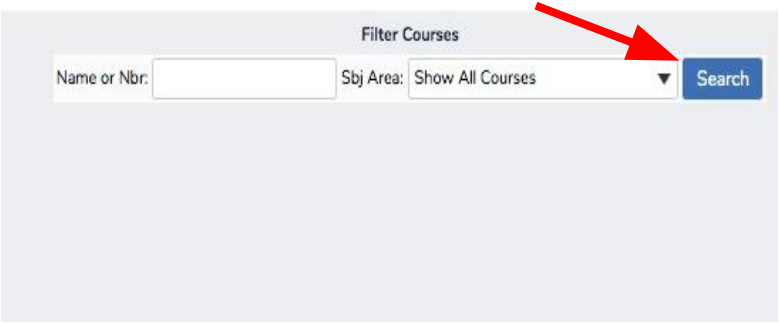

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STEP 5

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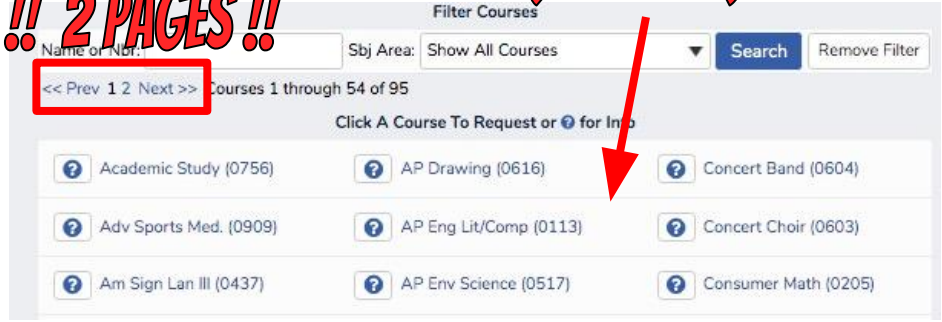

Timeline

Jan 30 - Feb 6

PRE-REG PRESENTATIONS

Now - Feb 29

MAKE ADJUSTMENTS

- discuss options w/ teachers
- consult w/ upperclassmen
- review w/ parent(s)

Mar 8

FINALIZE SELECTION