

Rio Mesa High School 2024-2025 Senior Registration Guide

Student Name: _____ **ID#** _____ **Counselor:** _____

- 12th graders must have four years of English and take Economics and one semester of American Government.
- Write in electives and alternate electives in the space provided.
- University of California and California State University “a-g” subject requirements are listed below.
- Students must complete College Prep/Honors/AP courses with a grade of “C-” or better to count toward A-G’s.

Check if you are in one of the following programs:

- AVID
 IB Diploma Prog.
 IB Career Program

For Office Use Only:

Individual Conference Date: _____ A-G Completion: _____

Post Secondary Plans: _____ Career Pathway: _____

a-g requirements

“a” social science
2 Years

- H083 American Gov’t. CP
 H023 Economics CP

- H111/2 IB Economics SL (**Full year**)
 H101/2 IB History of the Amer. HL2

“b” English
4 years

- E071/2 Mexican/Chicano Literature CP
 E121/2 English 4ERWC CP
 E391/2 Film Analysis CP

- E551/2 IB English SL2
 E171/2 IB English HL2

“c” Math
3 years, (Math 1, 2, and 3 minimum)
4 years recommended

- M001/2 Math 1 CP
 M071MY/2MY Math 2 CP
 M121MY/2MY Math 3 CP
 M291/2 Personal & Business Finance Math CP
 M211/2 Statistics CP

- M361/2 Data Science CP
 M151/2 Pre-Calculus CP
 M181/2 AP Calculus AB
 M341/2 IB Math Apps & Interpretations SL
 M201/2 IB Math Apps & Interpretations HL2

“d” Science
2 yrs of lab science, 3 recommended
(must include 1 yr. bio., 1 yr. physical)

- S141/2 Environmental Science CP
 S261/2 Anatomy & Physiology CP
 S221/2 Oceanography CP
 S551/2 Physics of the Universe CP
 (Math 3 CP or higher concurrent enrollment recommended)

- S191/2 AP Physics C: Mechanics (**Calculus or IB Math**)
 S611/2 IB Biology HL2
 S161/2 IB Environ. Systems & Societies SL
 S091/2 IB Chemistry SL

“e” LOTE
2 years of language other than English, 3 recommended

“f” Visual & Performing Art
1 year

“g” College Prep Elective—1 year

Elective		
Elective		
Elective		
Alternate Elective		
Alternative Elective		

ZERO period begins at 7:28 and you must provide your own transportation. If you are an IBDP, IBCP, or AVID student, or wish to add Marching Band, Color Guard, Mariachi, ASB or Yearbook to your schedule, you will get priority for zero period. You are not guaranteed a spot in Zero period.

ELECTIVE OPTIONS FOR SENIORS IN 2024-2025

- When choosing electives, remember A-G requirements for Science, World Language, and Visual & Performing Arts
- ZERO Period begins at 7:28 and you must provide your own transportation. If you are an IBDP, IBCP, or AVID student, or wish to add Marching Band, Color Guard, Mariachi, ASB or Yearbook, you will get priority for zero period.

English

E391/2 Film Analysis CP

Social Science

H133 Sociology CP (1 semester)
H153 Criminal Justice CP (1 semester)
H123 Psychology CP (1 semester)
H121/2 AP Psychology (Full Year)

Science

G203MY Health CP

World Language

WL081MY/2MY Spanish NS 2 CP
WL091MY/2MY Spanish NS 3 CP
WL331/2 IB Spanish HL2
WL011MY/2MY Spanish 2 CP
WL021/2 Spanish 3 CP
WL061/2 IB Spanish AP BSL
WL131MY/2MY French 2 CP

Fine Arts

A391MY/2MY Visual Art CP @
A131/2 IB Visual Art SL@
A151/2 IB Visual Art HLB@ (Year 2) %
A051/2 3D Sculpture CP @
A001/2 Color & Design CP @
A021/2 Digital Photo CP @
A061/2 Illustration/Life Drawing CP @
A043 Calligraphy CP (1 semester) @

Performing Arts

A193 March Band CP/ColorGuard@ (Fall Semester)
A202 Concert Band CP@ (Spring Semester)
A241/2 Guitar Ensemble CP @
A331/2 Piano 1CP @
E331/2 Drama 1 CP @
E341/2 Drama 2 CP @ %

You must have taken Year 1 in order to sign up for Year 2 for ALL Pathways

Mariachi Pathway

GC471/2 Honors Mariachi (Year 2) %@

Baking & Pastry Pathway

GC251/2 Honors Baking & Pastry (Year 2) %
GC2361/2 Adv. Food Svcs. & Hospitality Mentorship (Yr 3)%

Automotive Pathway

GC871/2 Transportation Transportation 3 CP (Year 2) %
GC881/2 Transportation Technology 4 CP (Year 3) %
GC2361/2 Transportation Technology 5 CP (Year 4) %

Video & Broadcasting Pathway

AC071/2 Digital Broadcasting CP (Year 2) @ %

Advanced Manufacturing & Engineering Pathway

GC971/2 CNC Machine Shop & Manufacturing CP (Year 2) %

Robotics & Mechatronics Pathway

GC961/2 Honors Robotics Tech & Manufacturing (Yr. 2) %

Construction Pathway

GC981/2 Tech. Cabinetry/Carpentry CP (Year 2) %

Pre-Hospital Care Pathway

GC0061/2 Pre-Hospital Care CP (Year 2) %

IB Career Related Program

G521/2 IB Personal & Professional Skills (Year 2)
Phldr6a/6b IB Personal & Profess. Skills 2 (Zero Per)

Additional Electives

G471/2 AVID 12 CP#
G001/2 Student Gov't. CP (ASB) #
G671/2 Journal Design (Yearbook)#
GC013 College & Career CP (1 sem.)

Sports

PE031/2 Dance Rhythmics
PE041/2 Dance Tech. CP #@
PE131/2 Advanced Dance CP #@
PE141/2 Fitness 4 Life#
PE111/2 Weight Training
PE 053 Baseball (spring) #
PE243/253 B/G Basketball (fall)#
PE153/163 B/G Cross-Cntry (fall)#
PE023 Football (fall)#
PE293 Flag Football (fall)#
PE133 Boys Golf (spring) #
PE143 Girls Golf (fall) #
PE173/183 B/G Soccer (fall) #
PE063 Girls Softball (spring) #
PE073/083 B/G Swimming (spr) #
PE123 Girls Tennis (fall) #
PE113 Boys Tennis (spring) #
PE093/103 B/G Track/Fld (spr)#
PE033 Boys Volleyball (spring) #
PE043 Girls Volleyball (fall) #
PE283 Girls Beach Volleyball (Spring)#
PE193/203 B/G Water Polo (fall) #
PE223/233 B/G Wrestling (fall) #
PE071 Pep Squad #
PE091/2 PE 11

Special Education

G321/2 IEMM Directed Studies RSP
G321/2IEE Directed Studies ED
G321/2IEMS Directed Studies SH
E441/2 IEMM English 4 SAI
E441/2 IEE English 4 ED
H302 IEMM Amer.Govt. SAI
H301 IEE Amer. Govt. ED
H311 IEMM Econ. SAI
H312 IEE Econ. ED
M011/2IEMM Math 1A SAI
M011/2 IEE Math 1A ED
M081/2 IEMM Math 1B SAI
M081/2 IEE Math 1B ED
S321/2 IEMM Earth Sci. SAI
S321/2 IEE Earth Science ED
S141/2 IEMM Env. Science IEMM

%Pre-Requisite Required
#Selection Process
@Meets UC/CSU VPA ("f" Req.)
CP College Prep.
H Honors
AP Advanced Placement
IB International Baccalaureate