

ECRCHS 10th Grade Planning Sheet

(Current 9th graders)

Student Name: _____ Date of Birth: _____

LAST

FIRST

NOTES:

- If you plan on attending a four-year university, it is highly recommended that you have at least 4 **academic** classes in your schedule.
- **STEAM students:** Please use "Build Your Own Schedule," then select your science option(s) at the bottom.
- **All students:** Please select 3 alternate class choices at the bottom.

A. Build Your Own Schedule

- English choice:
 - English 10 (230109)
 - H English 10 (230169)
 - ELD (English Learner) (170103)
- History choice:
 - World History (370127)
 - Honors World History (370141)
 - AP World History (370133)
(Need counselor approval)
 - AP European History (370301)
(Need counselor approval)
- Science choice: (STEAM students – use section C for your science choice.)
 - Biology (360701)
 - Honors Biology (360739)
 - AP Biology (360707)
(Need counselor approval)
 - Principles of Biomed (361103)
 - STEAM Option in Section C
- Math choice: _____
 - Algebra 1 (310301)
 - Geometry (310401)
 - Algebra 2 (310303)
 - Honors Algebra 2 (310350)
(Grade of A or B in Geometry)
 - Math Analysis (310601)
(Grade of A or B in Algebra 2)
 - Honors Math Analysis (310603)
(Grade of A or B in Honors Algebra 2)
- PE choice: _____
(Options on back)
- Elective choice: _____

B. AVID Program

- AVID English 10 (230165)
- Geometry (310401)
- AVID Biology (360737)
- AVID 2 (420323)
- PE choice: _____
(Options on back)
- World Language choice: _____
 - Spanish
 - Heritage Learners
 - French

C. STEAM Program

Use Section B (Build Your Own Schedule) for all selections except science. Use the options below depending on which STEAM strand you have chosen for your science choice.

Medical Science Strand – Choose 1 science

- Adv Physical Science (361303)
- Principles of Biomed (361103)
- Chemistry (361401)
- H Chemistry (361411)
- AP Biology (360707)
- AP Chemistry (361403)
(pre-req: Chem AB; may be offered during summer school)

Environmental Science Strand – Choose 1 science

- Adv Physical Science (361303)
- H Chemistry (361411)
- AP Chemistry (361403)
(pre-req: Chem AB; may be offered during summer school)

Tech & Engineering Strand – Choose 1 science & 1 elective

Science Options

- Adv Physical Science (361303)
- Chemistry (361401)
- H Chemistry (361411)
- H Physics (0 period) (361509)
(pre-req Alg 2 or teacher approval)

Elective Options

- Intro Engineering Design (361419)
- Graphic Design + Video Game Design (180601) + (180125)
- AP Comp Sci Principles (180215)

I am interested in the Dual Enrollment Program. (Dual Enrollment refers to tuition-free college courses on El Camino's campus.)

Alternate Elective Choices:

- _____
- _____
- _____

I approve of my child's fall semester class requests. I understand that changes may be necessary in the above selections. Class offerings are determined by various factors, so there may not be an opportunity to make changes later. Most classes are yearlong courses; therefore, you may not be able to change levels at the end of the semester.

Student Signature _____ Date _____

Parent Signature _____ Date _____

COURSE OFFERINGS BY DEPARTMENT

Courses with () must have prior teacher or coach approval*

ENGLISH CLASSES

English 9 & 10
 Honors English 9 & 10
 Amer Lit/Contemp Comp (11th grade)
 Honors Amer Lit/Contemp Comp
 *AP English Language (11th grade)
 Expos Comp/Modern Lit (12th grade)
 Honors Adv Comp/English Lit
 *AP English Lit (12th grade)

ENGLISH ELECTIVES

Journalism 1 (1 sem only)
 Speech
 *Journalism 2 (Newspaper)
 *Writer's Seminar (11th & 12th grade)

WORLD LANGUAGE

French 1, 2, & 3
 *AP French Language
 Spanish 1, 2, & 3
 Heritage Learners 1 & 2
 *AP Spanish Language
 *AP Spanish Literature

HEALTH/CCR

Health
 College & Careers (CCR)

PHYSICAL EDUCATION

PE 2
 Adv PE Dance 2
 Adv PE Tennis
 Body Conditioning
 Dance/Choreo Production
 Aerobics
 JROTC 1 – 4

FALL SPORTS/TEAMS

*Boys Basketball Varsity/JV
 *Boys Basketball F/S
 *Girls Basketball Varsity/JV
 *Cheerleading
 *Cross Country
 *Drill Team
 *Football Varsity
 *Football JV
 *Boys Soccer
 *Girls Soccer
 *Girls Tennis
 *Girls Volleyball
 *Water Polo (Girls/Boys)
 *Wrestling
 *Off-Season Lacrosse
 *Off-Season Baseball
 *Off-Season Softball

SCIENCE CLASSES

Biology
 Honors Biology
 *AP Biology
 Chemistry
 Honors Chemistry
 *AP Chemistry (prereq: Chem)
 Adv Physical Science
 Honors Physics (0 period)
 *AP Physics 1
 *AP Physics C

SCIENCE ELECTIVES

Physiology
 *Honors Physiology
 *AP Environmental Science
 *Principles of Biomedical Science
 *Intro to Engineering Design

SOCIAL STUDIES CLASSES

World History
 Honors World History
 *AP World History
 *AP European History
 US History
 Honors US History
 *AP US History
 Government/Econ
 *AP Government/Econ
 *AP Macro Econ/Government

SOCIAL STUDIES ELECTIVES

Ethnic Studies (1 sem course)
 Intro Anthropology (1 sem course)
 Intro Psychology (1 sem course)
 Intro Sociology (1 sem course)
 *AP Psychology
 AP Human Geography

MATH CLASSES

Algebra 1
 Geometry
 Adv Applied Math
 Algebra 2
 *Honors Algebra 2
 Statistics
 *AP Statistics
 Math Analysis
 *Honors Math Analysis
 *AP Calculus AB/BC

APPLIED TECHNOLOGY

Computers

Adv Comp Appl (prereq: Intro Comp)
 Graphic Design Fundamentals
 Intro Computers
 Video Game Design (full year course)
 *AP Comp Sci Principles
 *AP Comp Sci (prereq: Algebra 2)

Business Tech

Digital Marketing
 Personal Finance
 Sports Marketing

Family/Consumer Studies

Foods (senior priority) (1 sem only)
 Intro to Culinary Arts (Full year course)
 Adv Culinary Arts (prereq: Intr Cul Arts)
 Child Development
 Life Management

Industrial Ed

Stage Crew
 Woodshop 1 (full year course)
 Woodshop 2 (prereq: Wood 1)
 *Wood Cab 3 & 4

VISUAL AND PERFORMING ARTS

Art

Drawing
 *Advanced Drawing (prereq: Drawing)
 Design
 Advanced Design (prereq: Design)
 Cartooning/Animation
 *Painting
 *Advanced Painting (prereq: Painting)
 Graphic Design Fundamentals
 Photography 1
 Photography 2 (prereq: Photo 1)
 *Filmmaking 1 or 2
 *Film Production
 *AP Drawing, 2D & 3D Art & Design
 *Beg Dance/Choreography
 (VPA only after 4 sem of PE)

Drama

Intro to Theatre
 Stage Design
 *Theatre II
 *Director Theatre
 *Play Production
 *Theatre Festival (9th grade)

Music

Audio Production
 Music Production
 Intro to Guitar
 Intro to Piano (Keyboarding AB)
 Chorus
 *Choir
 *Vocal Ensemble (Camerata)
 *Adv. Orchestra (Strings)
 *Intermediate Jazz Band
 *Honors Jazz Band
 *Marching Band/Adv Band
 *AP Music Theory

MISC ELECTIVES

AP Capstone Seminar (10th and 11th grade)
 *AP Capstone Research
 *Leadership
 *Yearbook
 Broadcast Journalism

Courses with () must have prior teacher or coach approval*

ECRCHS GRAD REQUIREMENTS

<i>Subject</i>	<i>Credits</i>
English 9, 10, 11, 12	40
Math (2 years)	20
Health	5
World History	10
US History	10
Government/Economics	10
Biology	10
Physical Sci	10
PE	20
Visual Performing Art	10
Computers	5
Applied Tech	5
Electives	75
Total credits needed	230
Service Learning	Pass
Career Pathway	

COLLEGE A – G REQUIREMENTS

	<i>Subject</i>	<i>Years</i>
A	History/Soc Studies	2
B	English	4
C	Mathematics	3**
D	Lab Science	2**
E	Foreign Language	2**
F	Visual Performing Art	1
G	College Prep Elective	1

****More years recommended**

Please speak with your counselor for more specific information regarding graduation requirements and A – G requirements.