Everyone Matters
Core Classes

**English**
- Grades 9-12
- Pre-AP / AP language grades 9-10
- Pre-AP-AP Literature grades 11-12
- ERWC (expository) grade 12
- Journalism I & II

**Math**
- Math I, Math II, Math III
- Honors Math II, Honors Math III
- Pre-Calculus, Statistics
- AP Calculus or AP Statistics
- AP Computer Science A

**History**
- World History, US History, Gov/Econ
- AP Human Geography
- AP World/Euro/US/ Gov/Econ
- Psychology / AP Psychology
- History of Rock & Roll

**Science**
- Biology, Chemistry, Physics
- Honors Biology / Chemistry
- Earth, Environmental, & Marine Science
- Conceptual Physics
- AP Biology, Chemistry, Physics I, Physics C, Environmental
- PLTW Biomedical Program
# Graduation vs. College A-G Requirements

<table>
<thead>
<tr>
<th>Subject</th>
<th>El Modena High School</th>
<th>Cal State Universities</th>
<th>University of California</th>
<th>Selective/Private Colleges</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. History / Social Studies</strong></td>
<td>3 years</td>
<td>2 years</td>
<td>2 years</td>
<td>3 years recommended</td>
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<tr>
<td><strong>B. English</strong></td>
<td>4 years</td>
<td>4 years</td>
<td>4 years</td>
<td>4 years</td>
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<tr>
<td><strong>C. Math</strong></td>
<td>2 years *</td>
<td>3 years (Alg. II minimum)</td>
<td>3 years (Alg. II minimum)</td>
<td>4 years recommended</td>
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<tr>
<td></td>
<td>Must pass Algebra 1</td>
<td>4 years recommended</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Subject to change to 3</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>D. Lab. Science</strong></td>
<td>1 yr Biological</td>
<td>1 yr Biological</td>
<td>1 yr Biological</td>
<td>4 years rec.</td>
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<tr>
<td></td>
<td>1 yr Physical</td>
<td>1 yr Physical</td>
<td>1 yr Physical (3 yrs. rec.)</td>
<td></td>
</tr>
<tr>
<td><strong>E. Foreign Language</strong></td>
<td>1 year of a Foreign Lang.</td>
<td>2 years req. 3 rec.</td>
<td>2 years req. 3 rec.</td>
<td>4 years rec.</td>
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<tr>
<td></td>
<td>OR Fine Art</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>F. Fine Art</strong></td>
<td>1 year</td>
<td>1 year</td>
<td>1 year</td>
<td>1 year</td>
</tr>
<tr>
<td><strong>G. College Prep. Elective</strong></td>
<td>1 year</td>
<td>1 year</td>
<td>1 year</td>
<td>1 year</td>
</tr>
</tbody>
</table>
Academic Programs

AVID
- Intensive College-Career Readiness Program grades 9-12
- Core Learning of WICOR (Writing, Inquiry, Collaboration, Organization, and Reading)
- College Tutors help students with their learning
- Special recognition at graduation
- Field Trips to colleges

College Bound
- Individualized Counseling
- Individual and group tutoring
- Weekly workshops
- Educational events -- for students and families, ensures that parents receive on-going information so they can adequately guide their teenagers towards high school graduation and college.
- Annual Summer Summit College campus field trips

Upward Bound
- Upward Bound Math and Science program is designed to strengthen the math and science skills of participating students. The goal of the program is to help students recognize and develop their potential to excel in math and science and to encourage them to pursue postsecondary degrees in math and science, and ultimately careers in the math and science profession.
CTE/Pathways

- Careers in Education
- Child Development
- Art of Graphic Design I & II
- Art of Digital Photo I & II
- Web Design
- Exploratory Computer Science
- Digital Arts (Yearbook)
- Robotics
- Foundations Technology
- Engineering
- Sports Medicine I & II
- Career Focus Medical
- Medical Core
- Body Systems
- Criminal Justice
- CSI
- Law & Order
- Business Law
- Principals of Business
- Tech Certification
- Marketing & Society online
- EMT
- Fire Service
- Fire Science
- Culinary Arts
- Specialty Foods
- Catering
- Construction
Visual/Performing Arts

- Theater Arts I/II/III
- Drama Workshop
- Art I & II & III
- Ceramics I & II
- Guitar
- Theatre Tech I & II
- Beginning Band
- Dance I & II
- Dance Competition
- AP Music & Art
- Symphonic Band
- String Orchestra
- Jazz Ensemble
- Percussion
- Marching Band
- Bass Chorus
- Mixed Choir
- Honors Chamber Singers
- Treble Ensemble
- Media Design
Foreign Language

- Spanish I
- Spanish II
- Spanish III
- Spanish IV
- Sp./Span. Speakers I
- Sp./Span. Speakers II
- AP Spanish Language
- AP Spanish Literature
- Spanish I/II/III (online)

- French I
- French II
- French III
- French IV
- AP French

- Chinese I (online)
- Chinese II (online)
AP Classes Offered

- AP Human Geography
- AP World History
- AP European History
- AP US History
- AP American Government
- AP Micro/Macro Economics
- AP English Language
- AP English Literature
- AP Spanish Language
- AP Spanish Literature
- AP French
- AP Seminar
- AP Research
- AP Calculus AB
- AP Calculus BC
- AP Statistics
- AP Biology
- AP Chemistry
- AP Physics I
- AP Physics C
- AP Environmental Science
- AP Psychology
- AP Computer Science A
- AP Principles of Comp. Science
- AP Music Theory
- AP Art
Extra Help

- Tutoring at lunch in the library (Tues & Thurs)
- **After school tutoring M-Th**
- Teacher office hours & tutoring (see department schedules)
- Honors/AP student tutors (list in counseling office)
- iSchool credit recovery/grade improvement
  - Offered during the school year and summer
- P.A.L. Peer program for social/emotional support
College & Career Center
Room 610 – adjacent to library

College Rep Visits throughout the year
Military Information
Community Service
Community Partnerships & Resources
Career Technical Information (CTE)
Scholarship Information
Computer Lab
Job Board/Work Permits
After School Tutoring
Santiago Community College Rep available weekly
Get Involved!

- Clubs
- Sports
- Marching Band
- Choir
- Dance
- Theatre
- ASB
- Community Service
- National Honor Society
- California Scholarship Federation
- PAL
- Vanguard Crew
- Robotics
- Speech and Debate
Some Clubs on Campus
Interested in starting your own club? See Mrs. Rivera in 504

- Anime Club
- Black Student Union
- Catholics in Action
- Club 808 (Polynesian Culture Club)
- Disney Club
- Drama Club
- Elmo Cyclists
- Fellowship of Christian Athletes
- French Club
- GSA
- Girls’ League
- Hockey Club
- Improv Club
- Interact
- Jewish Culture Club
- Key Club
- M.E.Ch.A.
- Men’s League
- Mock Trial
- Pals for Paws
- Peer Assistance Leadership (P.A.L.)
- Ping Pong Club
- Red Cross Club
- Robotics Challenge
- Rowdy Rooters
- Science Olympiad
- Sea Monkeys
- Skate Club
- Speech & Debate
- Surf Club
- Wilderness Explorers
Sports

Fall – Men’s
- Football
- Cross Country
- Water Polo

Winter – Men’s
- Basketball
- Soccer
- Wrestling
- Lacrosse

Spring – Men’s
- Baseball
- Golf
- Tennis
- Track & Field
- Swimming
- Volleyball

Fall – Women’s
- Cross Country
- Tennis
- Volleyball
- Golf

Winter – Women’s
- Basketball
- Soccer
- Water Polo
- Wrestling
- Lacrosse

Spring – Women’s
- Softball
- Swimming
- Track & Field
- Cheer
Community College Classes

Did you know that high school students can take classes at community colleges for free?

- Pay for book/materials & Health fee
- Students 16 years and older (or Dean approval)
- Get a head start on your college classes
- Some classes offered on our campus
  - Sign Language, Speech Communication, Biotechnology, History of Film, Sociology, Music Appreciation, Counseling 101, Child Development
- See your counselor for a CAP form
Graduation Recognitions

- National Honor Society
- California Scholarship Federation
- Biliteracy Seal (on Diploma)
- Golden Merit Seal (on Diploma)
- Community Service
- Standards met/exceeded on CAASP
- Career Technical Education (CTE) Pathway Completion
- Department Awards
Most Spirited

Varsity Brands - Most Spirited ASB
OC Register – Spirit Award
State Farm 100,000 award
Parenting Magazine Best Public High School
Spirit Week

- Grade level themes
- Decoration of school
- Lunchtime activities
- Competitions in quad
- Special schedule for themed food and area judging
- Friday Performances
Community Outreach

- Community Service
- Lunchtime Activities
- Nature Center
- Campus Visits
- Informational Nights
- Grad Walk
Awards

- Distinguished School
- Gold Ribbon School
- US News & World Report Silver Medal
- National Honor Roll School
- Paxton Patterson National Demonstration School
- Numerous Teacher Awards
  - Yale Educator
  - Parenting Magazine Teacher of the year/Top 25
  - UC Teacher of Merit
  - National Certification
- CIF Championship teams
- 100+ Golden Merit Scholars
- 100+ Biliteracy Scholars
- 140+ AP scholars
- Award winning programs
  - EMTV, Chorus, Theater, CTE, Cheer, Band, Art, MUN, Speech & Debate, Mock Trial & more…