

Courses Offered at El Segundo High School, 2015-16

English Department

English 9 and English 9 Honors
English 10 and English 10 Honors
English 11 and English 11 Honors
English 12 (Expository Reading and Writing Course)
Advanced Placement English Composition
Advanced Placement English Literature

Fine Arts Department (courses in the Visual and Performing Arts Pathway)

Advanced Art 2 and Advanced Art 3
Advanced Art — Sculpture and Ceramics
Advanced Band
Chamber Singers
Chorale
Show Choir
Drama
Advanced Placement Studio Art

Languages Other than English Department

American Sign Language 1 and 2
Spanish 1, 2 and 3
Spanish 4 Honors
Advanced Placement Spanish Language

Math Department

Algebra 1AB
Geometry
Algebra 2 and Algebra 2 Honors
Pre-Calculus and Pre-Calculus Honors
Advanced Placement Calculus AB
Advanced Placement Computer Science
Business Math

Science Department

Biology 1
Biology 2
Chemistry
Earth Science
Human Anatomy and Physiology
Advanced Placement Biology
Advanced Placement Physics B

Social Science Department

World History
US History
Political Behavior
Economics
Advanced Placement US History

Advanced Placement Psychology
Advanced Placement World History

Electives

Academic Decathlon
Annual/Yearbook
AVID 9, 10, 11 and 12
AVID Tutor
Career Readiness
Exploring Computer Science
Freshmen Guided Studies (Guided Studies)
Internship and Northrop Grumman Internship (HIP)
Library Assistant
Media Design
Media Assistant
Office Assistant
Teacher Assistant
Photography
Screenwriting
SoCalROC Afternoons/Evenings
Student Government
Work Experience

Biomedical Pathway (Project Lead the Way)

<https://www.pltw.org/our-programs/biomedical-science/biomedical-science-curriculum>

Business Pathway

Business Accounting
Business Economics
Business Entrepreneurship

Engineering Pathway (Project Lead the Way)

Introduction to Engineering Design (IED)
Principles of Engineering (POE)
Aerospace Engineering (AE)
Engineering Design and Development (EDD)

Physical Education and Athletics

Cross Country
Baseball
Boys' Basketball
Girls' Basketball
Football
Boys' Lacrosse
Girls' Lacrosse
Boys' Soccer
Girls' Soccer
Softball
Surf Class
Boys' Swim
Girls' Swim
Boys' Tennis

Girls' Tennis
Track
Boys' Volleyball
Girls' Volleyball
Boys' Waterpolo
Girls' Waterpolo
Physical Education (PE Class)
Volleyball Class
Strength Training
Spirit Team
Sport Manager