Year Long Classes

Class Descriptions can be found in Course Catalog Booklet on the Westlake Website

2024-2025

Last Updated On:

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English:

English 10

English 10 Honors

English 11 English 12

AP English Language AP English Literature College Writing 1010

English Elective:

Debate Journalism

Math:

Secondary Math 1 Modern Math

Secondary Math 2

Secondary Math 2 Extended (Honors)

Secondary Math 3 Secondary Math 3 Lite

Secondary Math 3 Extended (Honors)

Math Decision Making AP Calculus AB AP Calculus BC AP Statistics Math 1010

Science:

Biology
Biology Ag
AP Biology
Chemistry
Chemistry CE
AP Chemistry
Physics

Environmental Science CE

Animal Science

AP Physics C

Medical Anatomy & Physiology

Foreign Language:

ASL 2 (Prereq: ASL 1) ASL 3 (Prereq: ASL 2) ALS 4 (Prereq: ASL 3)

Chinese 1/2

Chinese 3 CE (Prereq: Chinese 2) Chinese 4 (Prereq: Chinese 3) AP Chinese (Prereq: Chinese 4)

French 1

French 2 (Prereq: French 1)
French 3 CE (Prereq: French 2)

Spanish 1

Spanish 2 (Prereq: Spanish 1) Spanish 3 CE (Prereq: Spanish 2) Spanish 4 CE (Prereq: Spanish 3) AP Spanish Lan (Prereq: Spanish 4)

Spanish Bridge (Prereq:Pass AP Span Test) Intro Jazz Band

ASL 1

CTE:

Agriculture Mechanics 1 Agriculture Mechanics 2

Animal Science

Early Child Education 1
Early Child Education 2
Computer Programming 3
Medical Anatomy & Physiology

Medical Forensics

Prostart ** (Prereq: Foods1&2)

Sports Medicine Veterinary Technician

Video Production 2 (Thundervision or CE)

Web Design 3

Wood Working Concurrent Enrollment**
Woods 3 (Cabinet/Guitar Making)

Social Studies:

US History
AP US History
AP Government
AP Psychology
AP World History
AP Art History
AP European History

Art:

AP Art History
Accapella *
Madrigals*
Men's Chorus
Women's Chorus*
Chamber Orchestra *

Orchestra

Drama 2 (Prereq: Drama 1)
Drama 3 (Prereq: Drama 2)
Drama 4 * (Prereq: Drama 3)
Musical Theater Intro*
Musical Theater *
Stage Crew
Jazz Band *
Jazz Band 2*

Intro Jazz Band Concert Band * Symphonic Band *

Advanced Wind Symphony*

Percussion Inter. Percussion* Advanced Percussion* AP Music Theory

AP Art Honors Art AP Ceramics Ceramics 3 Yearbook*

Dance Company * (ART or PE Credit)

Dance 3 (ART or PE Credit)

Other Electives: Cheerleading *

ELD

Student Council *

Ballroom Dance Team Var. & JV *

Thunder Events Crew* Sources of Strength

Swim Team

City Squad (service team)

Science Research

Semester Classes

Class Decriptions can be Found in Course Description Booklet Found on the Westlake Website

English:

Creative Writing Film Literature Mythology Pop Literature Science Fiction Gothic Literature

Math

Accounting 1 Accounting 2

Computer Programming 1 Computer Programming 2 Math 1010

Math 1010 Math 1030 Math 1040 Math 1050 Math 1060

Science Electives:

Meteorology Astronomy Botany

Equine Science Geology

Plant Science Robotics 1 & 2

Zoology

Social Studies:

Ancient World History

Current Issues Economics

Government and Citizenship

Modern World History Psychology

Sports Psychology
Sociology

World Religion

Other Electives:

Academic Studies

ACT Prep Peer Tutor

Aid-Teacher, Aid-Office, Aid-Media*

Champs

CRAM - Credit Remediation

Digital Curriculum

CTE:

Accounting 1 Accounting 2

CP 3, A+. Cyber Security, Intro to IT

Business Management

CAD Drafting
Child Development

Computer Programming 1 & 2 Business Communications Digital Business Apps

Digital Media

Business Leadership

Digital Photo 1 & 2 (Art or CTE Credit)
Influencer and Content Marketing

Early Child Education 1 Early Child Education 2

Economics

Emergency Medical Responder

Entrepreneurship Equine Science

Exploring Computer Science Fashion Design Studio

Floriculture

Foods & Nutrition 1

Foods & Nutrition 2 (Prereg: Foods 1)

Game Development 1
Game Development 2

Greenhouse

Retailing

Health Science Introduction

Interior Design 1

Interior Design 2 (Prereq: Interior Design 1)

Landscape Design Medical Terminology Aviation History Plant Science

Print Making (Art and CTE Credit)

Robotics 1 Robotics 2 Sports Marketing Sewing and Textile Design TV Broadcasting 1

TV Broadcasting 1
TV Broadcasting 2
Video Production 1
Web Development 1
Web Development 2
Woodworking 1

Investment and Wealth Management

Art:

Ceramics 1 and 2

Illustration

Commercial Art 1 - 2D Design Commercial Art 2 - Mixed Art media Commercial Art 3 - 3D design

Commercial Photo 1 (Art or CTE Credit) Commercial Photo 2 (Art or CTE Credit)

Dance 1 (ART or PE Credit)
Dance 2 (ART or PE Credit)

Digital Audio 1 & 2

Drama 1 Drawing 1

Drawing 2 (Prereq: Drawing 1)

General Choir

Guitar 1

Marching Band *
Music Appreciation

Painting 1 (Prereq: Drawing 1)
Painting 2 (Prereq: Painting 1)
Print Making (Art and CTE Credit)
Urban Dance (ART or PE Credit)

Intro to Drum
Financial Lit:
Financial Literacy

Physical Education:

Ballroom Dance 1

Cardio Jam

Conditioning (Athletes Only)
Dance 1, 2, 3 (ART or PE Credit)

Fitness For Life

Health

Lifetime Activities

Unified PE

Urban Dance (ART or PE Credit) Urban Dance 2 (ART or PE Credit)

Weights for Girls Weight Training

Weight Training Advanced

Yoga

Polynesian Dance

Digital Studies:

Computer Programming 1
Digital Business Apps
Exploring Computer Science

Web Development 1