## 2024-25

## HIGH SCHOOL PROFILE



# WE EDUCATE FOR **EXCELLENCE...**

Empowering all students to achieve their educational goals, to direct their lives, and to contribute to society.

#### SCHOOL COUNSELORS

#### Terry Kennedy

Last names (A-D) (440) 250-1012 kennedy@wlake.org

#### **Katie Manilla**

Last names (L-Ri) (440) 250-1010 manillak@wlake.org

#### **Chelsea Litten**

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#### **Alyssa Schwedt**

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## WESTLAKE HIGH SCHOOL

- 27830 Hilliard Boulevard, Westlake, Ohio 44145
- P: (440) 835-6375 F: (440) 835-5572
- www.wlake.org

Superintendent: Dr. Scott Goggin **Principal: Rob Woods** 

Assistant Principal: Brittany Meczka **Assistant Principal: Corey Rojeck** 

**CEEB Code: 365450** 

### GRADUATION REQUIREMENTS

Class of 2024: 304 students

23 total credits required for graduation

English: 4 credits

Math: 4 credits - 1 credit Algebra I, 1 credit Geometry, 1 credit Algebra II, 1 credit advanced study

Science: 3 credits - 1 credit Physical Science, 1 credit Biology, 1 credit advanced study

Social Studies: 3 credits - 1 credit World History, 1 credit American History, .5 credit American Government, .5 credit

Health: .5 credit

**Economics** 

PE: 1 credit (PE waiver available)

Practical/Fine Arts: 1 credit

Technology Education: .5 credit

**Additional Requirements Service** 

Learning: 20 hours

State Testing: Meet competency and

Readiness Standards

### DISTRICT VISION STATEMENT

The Westlake City School District will provide a dynamic, student-centered, 21st Century learning environment. Our district will be characterized by high achievement, actively engaged learners, mutual respect, shared knowledge, pursuit of new skills and capabilities, collaborative learning, willingness to take action, a team commitment to datadriven continuous improvement, and tangible results.

### **COMMUNITY**

Westlake High School is a four-year public high school with an enrollment of 1.003 students. It is located in a suburban community of 33,907 people in the Greater Cleveland Metropolitan area.



### **GRADING SCALE**

Courses designated as honors, College Credit Plus (CCP), or Advanced Placement (AP) have weighted grades.

| Letter<br>Grade | Percentage<br>Grade | Point Value<br>Regular | Point Value Honors/<br>AP/CCP |
|-----------------|---------------------|------------------------|-------------------------------|
| A+              | 97-100              | 4.33                   | 5.33                          |
| Α               | 93-96               | 4.00                   | 5.00 Superior Rating          |
| A-              | 90-92               | 3.67                   | 4.67                          |
| B+              | 87-89               | 3.33                   | 4.33                          |
| В               | 83-86               | 3.00                   | 4.00 High Rating              |
| B-              | 80-82               | 2.67                   | 3.67                          |
| C+              | 77-79               | 2.33                   | 2.33                          |
| С               | 73-76               | 2.00                   | 2.00                          |
| C-              | 70-72               | 1.67                   | 1.67                          |
| D+              | 67-69               | 1.33                   | 1.33                          |
| D               | 63-66               | 1.00                   | 1.00                          |
| D-              | 60-62               | 0.67                   | 0.67                          |
| F               | 00-59               | 0.00                   | 0.00                          |

#### **PROGRAM OF STUDIES**

#### **ART**

AP Studio Art I/II, Advanced Art, Animation I/II, Ceramics I/II/III, Drawing I/II/III, Illustration I/II, Jewelry, Jewelry I/II, Painting I/II/III, Photography I/II/III, Potter's Wheel, Digital Image Design, Drawing/Painting II/III, Sculpture I, Mixed Media

#### **BUSINESS**

Accounting I/II, Business Law, Business Principles and Management, Financial Literacy, Entrepreneurship, Sports and Entertainment Marketing

#### **COMPUTER SCIENCE**

AP Computer Science Principles, AP Computer Science A, Computer Applications, Got Google, Introduction to Programming & Game Design, Python Programming, Web Page Design, Intro to Computer Science, Advanced Cybersecurity, Data Science (with Python)

#### **COLLEGE CREDIT PLUS**

Beginning Spanish, English Composition, Psychology, Sociology

#### **ENGLISH**

English 9, 10, 11, 12, Honors English 9, 10, 11 AP English Literature and Composition AP English Language and Composition Acting Workshop Web and Print Journalism (Newspaper) Debate, Public Speaking, Creative Writing Shakespeare Set Free, Film Studies Video Production I/II Film Making Sports Journalism

#### **MATHEMATICS**

Algebra I, Algebra II/H, AP Calculus AB/BC, AP Statistics, Calculus, College Prep Math, Consumer Math, Geometry/H, Pre-Calculus/H, Probability and Statistics

#### **MUSIC: VOCAL AND INSTRUMENTAL**

9th grade Treble Choir, Women's Ensemble/H, Show Choir, Concert Choir, Men's Chorus, Music History, AP Music Theory, Chorale/H, Jazz Ensemble/H, Concert Band, Symphonic Band/H, Chamber Orchestra/H, Concert Orchestra

#### **PHYSICAL EDUCATION & HEALTH**

Health 10 Team Rec Sports & Fitness Speed, Strength, Wellness Yoga, Body Sculpting, and Fitness

#### SCIENCE

Biology/H/AP, Honors Human Anatomy and Physiology Chemistry/H/AP, Environmental Science/AP Physical Science/H, Physics/AP, Space Science and Astronomy, Horticulture Science

#### **SOCIAL STUDIES**

World History/H, American History/H/AP, American Government/AP, Economics/AP, AP European History, AP Art History, History of Modern Foreign Policy, Global Geography, Law, Psychology, 20th Century Social History, AP World History, and Genealogy

## TECHNOLOGY & ENGINEERING EDUCATION COMPUTER GRAPHICS

Computer Graphics, Design Squad Introduction to Robotics & Electronics Know Your Home I/II, Technical Drawing/Design I/II/III-H/IV-H, Unmanned Aircraft Systems, Digital Media Production

#### **VOCATIONAL EDUCATION**

Occupational Work Experience (OWE)

#### **WORLD LANGUAGES**

French I/II/II-H/III/III- H/IV/IV-H/V/AP Latin I/II/II-H/III/III- H/IV/IV-AP Spanish I/II/II-H/III/III- H/IV/IV-H/V-AP

#### **AP SEMINAR & RESEARCH**

YEARBOOK

#### INTERNSHIP EXPERIENCE

H = Honors AP = Advanced Placement



#### **COLLEGE MATRICULATION**

Among 2024 graduates, 85% enrolled in higher education, with 74% attending four-year colleges and 12% attending two-year colleges. Graduates of the class of 2024 matriculated to the following colleges and universities:

Allegheny College Ashland University Baldwin Wallace University

Baylor University Belmont University

Bowling Green State University Brigham Young University Carnegie Mellon University Case Western Reserve University

Cleveland State University

Columbus State Community College :

Health Physics and Biology

CUNY - Laguardia

Cuyahoga Community College

**Denison University** 

Embry Riddle Aeronautical University Equine Health and Therapy at Hawking

College

George Washington University

**High Point University** 

Hillsborough Community College/The

University of South Florida Illinois Wesleyan University Indiana University Bloomington

John Carroll University Kent State University Kenyon College Lafayette College

Lorain County Community College

Miami University

Michigan State University Mississippi State University

New York University

Nova Southeastern University Oberlin College and Conservatory

Ohio Northern University

Ohio University

Palm Beach Atlantic University Pennsylvania State University

Purdue University Rowan University The Jordanian University The Ohio State University
University of Akron
University of Alabama
University of Cincinnati
University of Connecticut
University of Dayton
University of Findlay
University of Michigan
University of Pittsburgh
University of South Carolina

University of Tampa University of Toledo University of Virginia Vanderbilt University Westminster College Xavier University

#### 2024 ADVANCED PLACEMENT RESULTS

**TOTAL AP EXAMS TAKEN: 680**AP Scores of 4 or 5: 398 (59%)
AP Scores of 3 or higher: 585 (86%)

Total Scholars: 110 AP Scholars: 44 AP Scholars with Honors: 18
AP Scholars with Distinction: 48

AP Capstone Diploma: 1 1 AP Honor Roll: Silver

#### 2024 COLLEGE TESTING RESULTS

ACT COMPOSITE MEAN: 25
ACT English Mean: 24.5
ACT Mathematics Mean: 24.6

ACT Reading Mean: 25.7 ACT Science Mean: 24.9 **SAT R&W + M MEAN: 1079** 

SAT Reading & Writing Mean: 542 SAT Mathematics Mean: 531

\*ACT Data is for the class of 2022. Data for the class of 2024 is not avaliable

#### **CLASS OF 2023 NATIONAL MERIT SUMMARY**

Finalists: 2 Semifinalists: 2 Commended: 2

