

LAKEWOOD HIGH SCHOOL

14100 Franklin Blvd., Lakewood, OH 44107

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www.lakewoodcityschools.org

THE COMMUNITY _____

The city of Lakewood is a residential suburb of Cleveland on the shores of Lake Erie. The city's 5.6 square miles are home to about 50,279 people, making it the most densely populated city between Chicago and New York. It is a diverse community known for its wide range of housing from modest single homes to luxury condos and stately homes on the lake of distinct architectural design. Community involvement is an integral part of the city's identity and a key component to both the city's and schools' success.

THE HIGH SCHOOL _____

The Lakewood City School District is an award-winning public school district with excellence in academics, the arts, sports and community service. We are a comprehensive four-year school with 1,508 students. LHS offers nearly 200 courses, including 16 Advanced Placement courses, and more than 65 clubs and activities and 26 varsity sports. The school is accredited with the Ohio Dept. of Education North Central Association. A wide variety of programming, including college credit courses, a career technical program and a digital academy allow students to choose the path that best fits them.

Superintendent.....Dr. Michael Barnes

Principal..... Mr. Mark Walter

Associate Principal..........Mr. Brian Siftar

House Principals Mr. Yakoob Badat & Mrs. Bridgette Firstenberger
Mr. Anthony Chiaravelle

Career Technical DirectorMr. William DiMascio

Counselors..... Ms. Nina DeChant, Mrs. Abigaile Drost, Mr. Michael Francu, Mrs. Lisa Gentry and Mrs. Roberta Marcinek

Teaching faculty: 66% have at least a Master's Degree, including 3 Ph.D.'s and 3 National Board Certified Teachers.

ADMISSIONS TEST SCORES _____

Class of 2018 Mean Scores

LHS CEEB Code: 362-865

SAT	LAKEWOOD	NATIONAL
Comp. Reading	597	536
Math	591	531
ACT		
English	23	20.2
Math	22.4	20.5
Reading	24.2	21.3
Science	23.3	20.7
Composite	23.3	20.8

CLASS OF 2018 _____

4-year colleges: 56.60%

2-year colleges, business/trade schools: 16.98

Military: 1.57%

GRADUATION REQUIREMENTS _____

TOTAL CREDITS: 21

English	4
Social Studies	3
Mathematics	4
Science	3
(including 1 unit each of biological & physical science)	
Health	1/2
Physical Educ.	1/2
Electives	6
(includes 1 credit of business, technology, fine arts and/or foreign language)	

GRADING SCALE & QUALITY POINTS

Quarter Final Percentage Range	Quarter Letter Grade	GPA Quality Points Regular Courses	GPA Quality Points AP Courses	Course Final Pt. Value Range Reg. Courses	Course Final Pt. Value Range AP Courses	Course Letter Grade
96.500-100.00	A+	4.333	5.333	4.170-4.330	5.170-5.330	A+
92.500-96.490	A	4.000	5.000	3.830-4.160	4.830-5.160	A
89.500-92.490	A-	3.667	4.667	3.500-3.820	4.500-4.820	A-
86.500-89.490	B+	3.333	4.333	3.170-3.490	4.170-4.490	B+
82.500-86.490	B	3.000	4.000	2.830-3.160	3.830-4.160	B
79.500-82.490	B-	2.667	3.667	2.500-2.820	3.500-3.820	B-
76.500-79.490	C+	2.333	2.333	2.170-2.490	2.170-2.490	C+
72.500-76.490	C	2.000	2.000	1.830-2.160	1.830-2.160	C
69.500-72.490	C-	1.667	1.667	1.500-1.820	1.500-1.820	C-
66.500-69.490	D+	1.333	1.333	1.170-1.490	1.170-1.490	D+
62.500-66.490	D	1.000	1.000	0.830-1.160	0.830-1.160	D
59.500-62.490	D-	0.667	0.667	0.500-0.820	0.500-0.820	D-
0-59.490	F	0.000	0.000	0.000-0.490	0.000-0.490	F
Incomplete	I	0.000	0.000	0.0000	0.0000	I

SPECIAL CURRICULUM OPTIONS

ADVANCED PLACEMENT COURSES

(participation by application)

Art History	U.S. History 9 & 10
Biology	Music Theory
Calculus AB	Physics
Calculus BC	Statistics
Chemistry	Studio Art: 2-D Design
Computer Sci. Principles	
English 11: Language & Composition	
English 12: Literature & Composition	
European History	
French	
U.S. Government & Politics	

ADVANCED COLLEGE PREP COURSES

Algebra 2	English 1 & 2
Biology	Geometry
Chemistry	Physical Science

COLLEGE CREDIT PLUS & DUAL ENROLLMENT PROGRAMS

Courses offered through Cleveland State University, Cuyahoga Community College, Lorain County Commu-

nity College and University of Akron (Lakewood branch) allow students to earn high school credit and college credit concurrently.

WEST SHORE CAREER TECHNICAL DISTRICT

The district offers the latest in career technical programming along with high level academic courses. The combination of the latest business and industry practices and college level classes prepares students to enter the world of work or further their education in a two- or four-year college. Students have the opportunity to learn technical skills that lead to industry credential and/or college credit as a result of their mastery of the topics studied. College credit is available through national, state and local agreements and allows students to earn college credit upon graduation. Earning college credit is based on a student's performance in class, on the industry credential and/or on the end-of-course exams.

CREDIT FLEXIBILITY

Allows students to tailor a course to meet their unique scheduling or academic needs. Courses can be adapted from existing courses or custom designed with teacher guidance.

COURSES

ART

Art 1, 2, 3, 4
Art History AP
AP Studio Art: 2-D Design
Semester Electives
Ceramics 1, 2
Fiber & Arts & Crafts
Photography 1, 2

ARTS & COMMUNICATION

Media Art & Design 1, 2

BUSINESS & MGMT./ INFO TECHNOLOGY

Business Mgmt. 1, 2
Medical Office Mgmt. 1,2
Networking (CISCO) 1, 2
Semester Electives
Computer Application
Digital Media Tech.
Exploring Technology
Personal Finance
Introduction to Computer Programming

ENGLISH

Adv. English 1,2
English 1, 2, 3
AP English Language & Composition
AP English Literature & Composition
English Language Learners English 1, 2, 3

Year Electives
Drama
Reading Intervention
Writing for Publication
Diversity in Literature
Semester Electives
Creative Writing 1, 2
Humanities
Fantasy/Science Fiction
Introduction to Journalism
Practical Communications
Speech
Writing for College

Publications
Cinema (Yearbook)/Web Page Management
Times (Newspaper)
Phoenix Magazine

FAMILY & CONSUMER SCIENCE

Education & Training
Early Childhood Education 1, 2
Semester Electives
Career & College Readiness
Childhood Development

Hospitality & Tourism
Culinary Arts/Prostart Intern 1, 2
Semester Electives
Creative Cooking
Everyday Cooking
Experience with Foods
Fashion Design
Global Foods

FOREIGN LANGUAGE

Chinese 1, 2, 3, 4
French 1, 2, 3, 4
AP French
German 1, 2, 3, 4
Spanish 1, 2, 3, 4, 5
English Language Learners

HEALTH & PHYSICAL EDUCATION

Health
Physical Education

HEALTH SCIENCE

Health Careers Tech 1, 2

ENGINEERING & SCIENCE TECHNOLOGIES

Programs
Auto Technology 1 & 2
Construction Trades 1, 2
Electronic Technology 1, 2
Project Lead the Way (4-years, 5-course program):
Intro to Engineering

Robotics
Principals of Engineering
Digital Electronics
Engineering Capstone

MATH

Math Intervention
Algebra 1, 2
Advanced Algebra 2
College Algebra
Survey of Algebra
AP Calculus (AB)
AP Calculus (BC)
AP Computer Science Principles
Consumer Mathematics
Geometry
Advanced Geometry
Pre-Calculus with Trigonometry
Adv. Pre-Calculus with Trigonometry
Statistics
AP Statistics

MUSIC

Camarata Orchestra
Chamber Orchestra
Men's Chorus
Class Piano
Concert Band
Concert Choir (boys/girls)
Music Theory 1
Music Theory AP
Philharmonic Orchestra
String Orchestra
Symphonic Band
Symphonic Orchestra
Symphonic Treble Choir
Wind Ensemble
Symphonic Mixed Choir

SCIENCE

Anatomy & Physiology
Anatomy & Physiology—CCP
Biology
Advanced Biology
AP Biology
Chemistry
Adv. Chemistry

AP Chemistry
Horticulture & Plant Science
Intro to Life Sciences
Fundamental Physics
Materials Science Chemistry
Physical Science
Adv. Physical Science
Physics
AP Physics

SOCIAL STUDIES

Government
U.S. History
World History
Year Electives
AP European History
AP U.S. Govt. & Politics
AP U.S. History 9, 10
Semester Electives
Current Events
Economics
Human Rights & Conflict
Pop Culture
Psychology—CCP
Psychology
Social Psychology—CCP
Sociology

SPECIALIZED CAREER-TECHNICAL

Programs
Transition to Work Program
Community-Based Job Training Programs: GFS, Marriott Hotel, Winking Lizard
On-the-Job Training/Work Study/Transition Services

SPECIAL EDUCATION PROGRAMS & SERVICES

Autism
Cognitive Disabilities
Emotional Disturbances
Hearing Impairments
Multiple Disabilities
Specific Learning Disabilities
Visual Impairments

ATHLETICS

Baseball	Indoor Track & Field
Basketball (boys/girls)	(boys/girls)
Bowling	Rugby (girls)
Cheerleading – football	Soccer (boys/girls)
Cheerleading – basketball	Softball
Cross Country (boys/girls)	Swimming & Diving
Football	(boys/girls)
Golf	Tennis (boys/girls)
Gymnastics	Track & Field (boys/girls)
Hockey	Volleyball

STUDENT ACTIVITIES

Academic Challenge	Help To Others	Ping Pong Club
American Youth Foundation	History club	Rae Ann Job Training
Anime Club	Horticulture	Race & Diversity Club
Art Club	Identity	Rugby Club (boys)
Auto Tech I & II	Interact	Scrubs—Health Careers
Barnstormers/Drama Club	Interactive Media & Design 1,2	Ski & Board Club
Business Management I & II	Jazz Band (auditioned group)	Student Council
Chamber Choir	Jazz Workshop (auditioned group)	Times (online newspaper)
Cinema (Yearbook)	Job Training Club	Travel Club
Class of 2018, 2019, 2020, 2021	Key Club	Uno Club
Construction Trades	Lakewood Project Rock Orchestra	Vive L'Four vocal quartet
Cyber Security Club	(auditioned group)	Watters Science Seminar
Dance Group	Le Cercle Francais (French Club)	Yoga Club
Eaters of Lakewood	MD Class/Activities	Young Conservatives
Educators Rising	Marching Band	Young Life
El Circulo Espanol (Spanish Club)	Math Club	
Electronics Club	Medical Office Management	
Environmental Club	Model U.N.	
Facing History Girls' Leadership	National Art Honor Society	
FCCLA Culinary	National Career Tech Honor Society	
FCCLA Early Childhood Education	National French Honor Society	
Four Seasons String Quartet	National Honor Society	
Fourtes vocal quartet	Pep Band	
French Honor Society	Philosophy Club	
Gamers Club	Phoenix (literary magazine)	
German Club	Physics Club	