

LEMONT HIGH SCHOOL DISTRICT 210

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2014-15 SCHOOL PROFILE

CEEB/ACT CODE: 142 590

SCHOOL DISTRICT AND COMMUNITY

Lemont High School District 210 is a one-school, high school district serving an area of more than 31 square miles in the southwest suburban Chicagoland area. The district's boundaries cover Lemont Township (Cook County) and the south portion of Downers Grove Township (DuPage County). The Village of Lemont is the single municipality contained within the district's boundaries, which also include Argonne National Laboratory. In addition to Lemont, the district also serves portions of Darien, Downers Grove and Woodridge.

LEMONT HIGH SCHOOL

Lemont High School, which graduated its first students in 1891, is a comprehensive public high school serving students from grades 9-12. Accredited by the Illinois State Board of Education and the North Central Association of Colleges and Schools, Lemont High School is also a member of the College Board. Enrollment during the 2013-14 school year was 1,411 students, and according to the school's 2013 Illinois State Report Card, its average per pupil expenditure was \$15,494.

FACULTY

During the 2013-14 school year, Lemont High School employed 93 faculty members to provide instructional services. Of those, 94 percent have earned a masters degree or better.

SPECIAL EDUCATION

Ten teachers, I I paraeducators, two social workers, one psychologist and one speech-language pathologist provide services to students eligible for special education. Lemont High School also is a member of a regional cooperative that provides programming and related services to students with low-incidence disabilities. The school currently houses the Deaf & Hard of Hearing Program for the Southwest Cook County Cooperative Association for Special Education.

CLASS OF 2014

Total School Enrollment: 1,411 2014 Graduates: 337 Post High School Plans:

TESTING PROFILES

ACT COMPOSITE SCORES - CLASS OF 2014

College Preparatory	Lemont High School Norm*
English	22.6
Math	
	22.8
	22.5
Composite	22.7

* - Includes both standard and extended-time tests

CURRICULUM

Lemont High School utilizes the Block 8 system, where students take eight courses that meet every other day. The school day is composed of four 87-minute periods, with a "zero hour" available for students to take extra courses before school. Approximately 180 courses are available for students on campus, but they also have access to curricular options at the Wilco Area Career Center, a regional vocational center of which Lemont High School is a member.

ABILITY LEVELS

Students are assigned to course levels on the basis of test scores, achievement and teacher recommendations. Depending on the grade level, Honors and/or Advanced Placement courses are available in most curricular areas.

MARKING SYSTEM

A Outstanding academic achievement

B Above-average academic achievement

C Average academic achievement

D Below-average academic achievement (minimum passing grade for credit)

F Unsatisfactory academic achievement (no credit)

INC Incomplete semester grade

WP Withdrawal Passing (withdrawal without a grade penalty)

WF Withdrawal Failing (withdrawal with a grade penalty, considered an F)

AU Audit (not for credit class)

P Pass (for Pass/Fail Courses)

EX Administrative Exemption

TR Credit transferred from another school

XC Conditional (dependent upon performance next grading period)

GRADE POINT SYSTEM

A student's grade point average is computed on a 4-point scale for all in-school purposes, The school maintains both weighted and non-weighted GPAs, but the weighted GPA is used only for college reporting.

REGULAR COURSES

A-4 B-3 C-2 D-I F-0

HONORS AND ADVANCED PLACEMENT COURSES

A-5 B-4 C-3 D-2 F-0

WEIGHTED HONORS COURSES

Accelerated Pre-Calculus Honors
Accelerated Trigonometry Honors
Accounting II Honors
Accounting III Honors
Advanced CAD II Honors
Advanced CAD III Honors
Advanced Calculus
Anatomy & Physiology Honors
Biology Honors
Business Leadership*
Calculus
Chemistry Honors
English I Honors

English II Honors

Accelerated Geometry Honors

French III Honors
French IV Honors
German III Honors
German IV Honors
Integrated Math I Honors
Jazz Band Honors
Junior Honors Physical Education Leadership
Production Honors
Senior Honors Physical Education Leadership
Production Honors
Senior Honors Physical Education Leadership
Spanish III Honors
Spanish III Honors
Spanish III Honors
Spanish IV Honors Accelerated
Spanish IV Honors Accelerated
Symphonic Band Honors
*Web Design & Development II
*Course has Honors option

WEIGHTED ADVANCED PLACEMENT COURSES

AP American Government
AP Biology
AP Calculus BC
AP Chemistry
English III: AP Language & Composition
English IV: AP Literature & Composition

AP Environmental Science AP Physics I:Algebra-Based AP Physics II:Algebra-Based AP Psychology AP Statistics AP U.S. History

GRADUATION REQUIREMENTS

COMMUNICATIONS - 6.0 credits – Required: English I (1.0), English II (1.0), English III (1.0), English III (1.0), English IV (1.0), Communications (0.5) and 1.5 credits of electives **SOCIAL/CULTURAL - 4.5 credits –** Required: Cultural Geography (1.0), U.S. History (1.0), American Government (0.5), American Problems (0.5), Consumer Education or equivalent (0.5) and 1.0 credits of electives

SCIENTIFIC/QUANTITATIVE/TECHNOLOGICAL - **8.0** credits — Required: Mathematics* (3.0), Science (2.0), Business & Technology Concepts (0.5) and 2.5 credits of electives (* Including one course with Geometry content and one with Algebra I content)

CREATIVE - 2.0 credits - Required: 2.0 credits of electives

 $\label{eq:healthandless} \textbf{HEALTH AND LEISURE - 4.5 credits -} \ \text{Required: Physical Education (3.5 credits; 3.0 for early graduates), Health Education (0.5) and Driver Education (0.5)}$

PERSONAL CREDIT - 0.5 credits – Required: Service project, apprenticeship or independent study (0.5)

OTHER ELECTIVES - 0.5 credits

PROGRAM OF STUDIES

(courses listed alphabetically)

BUSINESS EDUCATION

Accounting I Accounting I Honors
Accounting II Honors
Accounting III Honors
Business & Technology Concepts
Business Economics Business Law Business Leadership Computer Applications Desktop Publishing Interrelated Occupations/CVE Program Introduction to Business Personal Finance Professional Internship Program

ENGLISH

Advanced Speech Communication

Web Design & Development

Web Design & Development II

Cinema Studies I Cinema Studies II Communications Creative Writing I Creative Writing II
Critical Reading I Critical Reading II English I Academic English I Honors English I Preparatory

English II Academic English II Honors English II Preparatory

English III Academic
English III:AP Language & Composition

English III Preparatory

English IV Academic
English IV:AP Literature & Composition

English IV Preparatory

English Language Learners – Beginning English Language Learners – Advanced

Humanities I Humanities II lournalism

Literature of the Supernatural

Modern Fiction
Reading for English Language Learners

FAMILY AND CONSUMER SCIENCES

Advanced Baking Child Development Culinary Arts Family and Consumer Sciences Survey Food Preparation Interior Design I Interior Design II International Cooking Introduction to Teaching Nutrition Parenting

FINE ARTS

ART

Ceramics & 3D Media Digital Photography
Drawing & Painting II Drawing & Painting III
Drawing & Painting IV
Fine Arts Woodworking
Graphic Design
Introduction to Digital Art Introduction to Drawing & Painting
Introduction to Studio Art Studio Art II

Studio Art III Studio Art IV

FINE ARTS MUSIC

Beginning Band Concert Band

Freshman/Sophomore Choir

lazz Band Jazz Band Honors

Junior/Senior Choir Lab Jazz Band

Marching Band Music Theory Music Unlimited I Music Unlimited II

Percussion Ensemble Rock n' Roll Methods Symphonic Band Honors

Theatre Technology I
Theatre Technology II
Theatre Technology III
Theatre Technology III - Theatre Management
Theatre Technology IV - Theatre Design

INDUSTRIAL TECHNOLOGY

3D Design & Animation Advanced 3D Design & Animation
Advanced CAD II Honors
Advanced CAD III Honors Drafting/CAD I Orientation to Industrial Technology Production Honors

Woods Technology I Woods Technology II

MATHEMATICS

Accelerated Geometry Honors Accelerated Pre-Calculus Honors Accelerated Trigonometry Honors

Advanced Calculus Algebra I Applications Algebra II Algebra II AB AP Calculus BC

AP Statistics Calculus

Discrete Mathematics Essentials for Integrated Math

Geometry
Geometry Applications
Integrated Math I
Integrated Math I GB Integrated Math I Honors Pre-Calculus

Statistics Trigonometry

PHYSICAL EDUCATION/HEALTH/ **DRIVER EDUCATION**

Adaptive Physical Education Competition Physical Education Driver Education

Health Education

Junior Honors Physical Education Leadership Outdoor Education

Physical Education I Physical Education II, III & IV Physical Education Athletics

Physical Education Sports
Senior Honors Physical Education Leadership

SCIENCE

Anatomy and Physiology Honors

AP Biology AP Chemistry

AP Environmental Science AP Physics I:Algebra-Based AP Physics II:Algebra-Based

Astronomy Biology: Big History

Biology Honors Biotechnology

Chemistry Foundations
Chemistry Honors

Field Botany

Field Ecology
Forensic Science
Geology

Integrated Science

Invertebrate Zoology Meteorology

Physics Physics Foundations Science Competitions

SOCIAL STUDIES

American Government American Problems AP American Government AP Psychology AP U.S. History Consumer Education

Cultural Diversity
Cultural Geography
Human Rights & World Affairs

Psychology Sociology U.S. History World History

WORLD LANGUAGES

French I

French II Honors

French IV Honors

German I

German II

German III Honors German IV Honors

Spanish I

Spanish II

Spanish III Honors

Spanish III Honors Accelerated

Spanish IV Honors Spanish IV Honors Accelerated

Spanish for Heritage Speakers

WILCO

Wilco - Auto Body Wilco - Auto Services (Mechanics)

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Wilco - Aviation
Wilco - Building Trades
Wilco - Certified Nursing Assistant
Wilco - Computer Technology
Wilco - Cosmetology
Wilco - Criminal Justice/Law Enforcement
Wilco - Culinary Arts
Wilco - Early Childhood Education
Wilco - Emergency Medical Services

Wilco - Emergency Medical Services
Wilco - Fire Science

Wilco - Introduction to Health Professions

Wilco - Medical Office

Wilco - Nail Technology Wilco - Welding and Fabrication

STUDENT SERVICES DEPARTMENT

The Student Services Department includes four counselors, two psychologists, two social workers, two deans, a school nurse, a speechlanguage pathologist, a vision itinerant and a Police Liaison Officer.

WILCO AREA CAREER CENTER

Juniors and seniors wishing to complete upper-level training in vocational or technical areas may enroll in programs at the Wilco Area Career Center, whose programs are designed to offer students career-based courses that provide skills required for employment upon completion. Wilco's participating high schools offer students a variety of quality vocational and technical education programs in a centralized facility. Some Wilco courses give students the opportunity to earn either articulated or dual credit at several area colleges and universities.

DUAL CREDIT

Students may earn high school and college credit simultaneously in the following courses thanks to dual credit agreements.

Advanced Calculus

• AP Calculus BC

Calculus

· Personal Finance

Some Wilco courses also afford students the opportunity to earn dual credit through Joliet Junior College or College of DuPage.

CLASS RANK

Lemont High School does not report class rank on student transcripts. Colleges, universities and scholarship organizations may request this information from Lemont High School if they require that information as a condition of admission or an award.