

LEMONT HIGH SCHOOL DISTRICT 210

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David Clark, Assistant Principal • John Young, Assistant Principal

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2013-14 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 2012-13 school year was 1,473 students, and according to the school's 2012 Illinois State Report Card, its average per pupil expenditure was \$15,917.

FACULTY

During the 2012-13 school year, Lemont High School employed 95 faculty members to provide instructional services. Of those, 91 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 2013

Total School Enrollment: 1,473 2013 Graduates: 370 Post High School Plans:

 Post High School Education
 91.9%

 Other Schools
 0.5%

 Total Continuing Education
 92.4%

Military 1.0%

TESTING PROFILES

ACT COMPOSITE SCORES - CLASS OF 2013

College Preparatory	Lemont High School Norm*
English	21.9
Math	22.3
Reading	
Science	
Composite	

* - 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-1 F-0

HONORS AND ADVANCED PLACEMENT COURSES

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

WEIGHTED HONORS COURSES

Accelerated Algebra II Honors
Accelerated Geometry Honors
Accelerated Pre-Calculus Honors
Accelerated Trigonometry Honors
Advanced CAD II
Advanced CAD III
Advanced Calculus
Anatomy & Physiology Honors
Biology Honors
Calculus
Chemistry Honors
English I Honors
French III Honors

German III Honors
German IV Honors
Jazz Band Honors
Junior Honors Physical Education Leadership
Physics Honors
Production Honors
Senior Honors Physical Education Leadership
Spanish III Honors
Spanish III Honors
Spanish III Honors
Spanish IV Honors
Spanish IV Honors
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

French IV Honors

AP Environmental Science AP Physics B 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 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

HEALTH AND LEISURE - 4.5 credits – 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 II Accounting III

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 Web Design & Development Web Design & Development II

ENGLISH

Advanced Speech Communication

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

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 Journalism

Literature of the Supernatural

Modern Fiction
Reading for English Language Learners

Science Fiction Science Fiction II

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
International Cooking Introduction to Teaching Nutrition

FINE ARTS ART

Studio Art IV

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

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 and Animation Advanced 3D Design and Animation

Advanced CAD II Advanced CAD III Drafting/CAD I

Orientation to Industrial Technology Production Honors

Woods Technology I Woods Technology II

MATHEMATICS

Accelerated Algebra II Honors

Accelerated Geometry Honors Accelerated Pre-Calculus Honors

Accelerated Trigonometry Honors Advanced Calculus

Algebra I Applications

Algebra I AB Algebra I AB Algebra II AB AP Calculus BC

AP Statistics Calculus

Discrete Mathematics

Geometry Geometry Applications

Pre-Algebra 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 B

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

Physics Honors 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 Native Speakers

WILCO

Wilco - Auto Body
Wilco - Auto Services (Mechanics)
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

PUPIL PERSONNEL SERVICES

The Assistant Principal for Staff & Student Services oversees the Pupil Personnel Services (PPS) Office, which includes five guidance counselors, two psychologists, two social workers, two deans, a school nurse, a speech-language 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 CAD III
- AP Calculus BC
- Calculus
- Personal Finance

• Web Design & Development II

- Advanced Calculus • Business Leadership
- Computer Applications • Web Design & Development I

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

CLASS RANK

Beginning with the Class of 2014, Lemont High School will 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.