

LEMONT HIGH SCHOOL DISTRICT 210

Dr. Mary Ticknor, Superintendent • Dr. Thomas Trengove, Principal

David Clark, Assistant Principal • John Young, Assistant Principal

800 Porter Street • Lemont, IL 60439 • Phone: (630) 257-5838 • Fax: (630) 243-0310 • www.lhs210.net

2012-13 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 2011-12 school year was 1,507 students, and according to the school's 2012 Illinois State Report Card, its average per pupil expenditure was \$15,917.

FACULTY

During the 2011-12 school year, Lemont High School employed 91 faculty members to provide instructional services. Of those, 90 percent have earned a masters degree or better.

SPECIAL EDUCATION

Eight-and-a-half full-time teachers, six 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 options 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 2012

Total School Enrollment: 1,507 2012 Graduates: 396 Post High School Plans:

Post High School Education 91.5%
Other Schools 0.9%
Total Continuing Education 92.4%
Military 2.7%

TESTING PROFILES

ACT COMPOSITE SCORES – CLASS OF 2012

College Preparatory	Lemont High School Norm
English	22.5
Math	22.7
Reading	22.6
Science	22.6
Composite	22.7

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 185 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 COURSES (will be used for AP classes beginning with Class of 2014)
A - 5 B - 4 C - 3 D - 2 F - 0

A-3 B-4 C-3 D-2 1-0

ADVANCED PLACEMENT COURSES (Class of 2013 only)

A - 5.5 B - 4.5 C - 3.5 D - 2.5 F - 0

WEIGHTED HONORS COURSES

Accelerated Algebra II Honors
Accelerated Geometry Honors
Accelerated Pre-Calculus Honors
Accelerated Trigonometry Honors
Advanced CAD III
Advanced CAL III
Advanced Calculus
Advanced Dramatics Honors
Anatomy & Physiology Honors
Biology Honors
Calculus
Chemistry Honors

Chemistry Honors English I Honors English II Honors English III Honors English IV Honors French 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 IV Honors
Spanish IV Honors Accelerated
Spanish IV Honors Accelerated
Symphonic Band Honors
* Business Management & Entrepreneurship
* Web Design & Development II
* Course has Honors option

French IV Honors

German III Honors

WEIGHTED ADVANCED PLACEMENT COURSES

AP American Government AP Biology AP Calculus BC AP Chemistry AP English Literature 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), Speech Communication (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)

CAREER & TECHNICAL EDUCATION BUSINESS EDUCATION

Accounting Accounting II

Business & Technology Concepts Business Economics

Business Management & Entrepreneurship I Business Management & Entrepreneurship II

Computer Applications

Desktop Publishing
Interrelated Occupations/CVE Program

Personal Finance

Professional Internship Program Web Design & Development I

Web Design & Development II

CAREER & TECHNICAL EDUCATION FAMILY & CONSUMER SCIENCES

Advanced Baking Child Development

Culinary Arts Family & Consumer Sciences Survey

Food Preparation Interior Design I

Interior Design II
International Cooking

Introduction to Teaching

Parenting

CAREER & TECHNICAL EDUCATION INDUSTRIAL TECHNOLOGY

3D Design and Animation Acoustic Guitar Design I Acoustic Guitar Design II

Advanced 3D Design and Animation Advanced CAD II

Advanced CAD III

Drafting/CAD I

Exploring Technology
Orientation to Industrial Technology

Production Honors

Woods Technology I Woods Technology II

ENGLISH

Advanced Dramatics Honors

Advanced Speech Communication

The American Stage

AP English Literature Cinema Studies I Cinema Studies II

Competitive Speech

Creative Writing I
Creative Writing II
Critical Reading

Dramatics

Elements of Reading English I

English I Academic English I Honors English II Academic

English II Honors English II Practical English III Academic

English III Honors English III Practical English IV Academic

English IV Academic English IV Honors English IV Practical English Language Learners I English Language Learners II

Humanities I Humanities II

Journalism Literature of the Supernatural Magazine Literature

Mass Media

Modern Fiction

Reading for English Language Learners

Science Fiction I Science Fiction II

Speech Communication

FINE ARTS

ART

Ceramics

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

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 Management
Theatre Technology IV - Theatre Design

FOREIGN LANGUAGE

French I

French II

French III 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

MATHEMATICS

Accelerated Algebra II Honors

Accelerated Geometry Honors
Accelerated Pre-Calculus Honors

Accelerated Trigonometry Honors

Advanced Calculus Algebra I Applications

Algebra I

Algebra I AB

Algebra II

Algebra II AB AP Calculus BC AP Statistics

Calculus

Discrete Mathematics Geometry Geometry Applications Pre-Algebra Pre-Calculus

Statistics

Trigonometry **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 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.

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 Honors Biotechnology

Chemistry Foundations
Chemistry Honors

Field Botany Field Ecology

Forensic Science

Geology Integrated Science

Invertebrate Zoology

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

WILCO

Wilco - Auto Body

Wilco - Auto Services (Mechanics)

Wilco - Aviation

Wilco - Building Trades Wilco - Certified Nursing Assistant Wilco - Computer Technology

Wilco - Cosmetology

Wilco - Cosiminal Justice/Law Enforcement
Wilco - Criminal Justice/Law Enforcement
Wilco - Culinary Arts
Wilco - Early Childhood Education
Wilco - Emergency Medical Services
Wilco - Fire Science

Wilco - Introduction to Health Professions Wilco - Medical Office Wilco - Nail Technology Wilco - Welding and Fabrication

Students may earn high school and college credit simultaneously in the following courses thanks to dual credit agreements with Joliet Junior College:

• Accounting I

dual credit through Joliet Junior College.

Accounting II

• Business Mgmt./Entrepreneurship II Computer Applications

• Web Design & Development I • Web Design & Development II

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 it from the school.

Some Wilco courses also afford students the opportunity to earn

DUAL CREDIT

 Advanced CAD III • Business & Technology Concepts

• Calculus Personal Finance • AP Calculus BC

• Spanish IV Honors Accelerated