LEMONT HIGH SCHOOL DISTRICT 210

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2009-10 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. According to a 2006 census, nearly 16,000 people reside within the District's boundaries, which 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, while Argonne National Laboratory is also located within the boundaries. The area is noted for its rolling hills, forested landscapes and growing residential development.

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 2009-10 school year was 1,495 students, and according to the school's 2009 Illinois State Report Card, its average per pupil expenditure was $15,679.

FACULTY

During the 2009-10 school year, Lemont High School employed 97 faculty members to provide instructional services. Of those, 89.3 percent have earned a masters degree or better.

SPECIAL SERVICES

Eight full-time teachers, five paraeducators, two social workers, one pyschologist and one speech-language pathologist provide a continuum of services to students eligible for special education services. Lemont High School is also 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 2010

Total School Enrollment: 1,495
2010 Graduates: 368
Post High School Plans:

Post High School Education	80%
Other Schools	5%
Total Continuing Education	85%

TESTING PROFILES

ACT COMPOSITE SCORES – CLASS OF 2009

College Preparatory	Lemont High School Norm
English	22.5
Math	22.3
Reading	22.4
Science	21.9
Composite	22.4

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)

CLASS RANK

The following grade point system is used for determining class rank for all in-school purposes:
A - 4 B - 3 C - 2 D - 1 F - 0

The following grade point system is used in honors courses:
A - 5 B - 4 C - 3 D - 2 F - 0

The following grade point system is used in Advanced Placement courses:
A - 5.5 B - 4.5 C - 3.5 D - 2.5 F - 0

Both weighted and non-weighted class rank are used to determine the school's "Top 2 percent," while weighted class rank is used for college reporting.

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
Advanced Dramatics Honors
Anatomy & Physiology Honors
Biology Honors
Calculus
Chemistry Honors
English I Honors
English II Honors
English III Honors
English IV Honors
French III Honors
French IV 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 Accelerated
Spanish IV Honors
Spanish IV Honors Accelerated
Symphonic Band Honors
* Business Management & Entrepreneurship
* Human Rights & World Affairs
* Web Design & Development II
** Course has Honors option*

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 *(* Beginning with the Class of 2010, students are required to complete 3.0 credits of Mathematics, 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 I
Accounting II
Business & Technology Concepts
Business Economics
Business Law
Business Management & Entrepreneurship I
Business Management & Entrepreneurship II
Computer Applications
Desktop Publishing
Interrelated Occupations/CVE Program
Professional Internship Program
Web Design & Development I
Web Design & Development II

CAREER & TECHNICAL EDUCATION FAMILY & CONSUMER SCIENCE

Advanced Baking
Child Development
Culinary Arts
Family & Consumer Science Survey
Food Preparation
Interior Design I
Interior Design II
International Cooking
Introduction to Teaching
Nutrition I
Nutrition II
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
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 Academic
English I Honors
English I Practical
English II Academic
English II Honors
English II Practical
English III Academic
English III Honors
English III Practical
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

Art I
Art II
Art III
Art IV
Ceramics
Digital Photographic Imaging
Drawing & Design I
Drawing & Design II
Drawing & Design III
Painting

FINE ARTS MUSIC

Concert Band
Freshman/Sophomore Choir
Jazz 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

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

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
Biology Foundations
Biology Honors
Biotechnology
Botany
Chemistry
Chemistry Foundations
Chemistry Honors
Environmental Science
Forensic Science
Geology
Invertebrate Zoology
Meteorology
Physics
Physics Foundations
Physics Honors
Science Competitions
Zoology

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 - Child Care Services
Wilco - Computer Technology
Wilco - Cosmetology
Wilco - Criminal Justice/Law Enforcement
Wilco - Culinary Arts
Wilco - Emergency Medical Services
Wilco - Fire Science
Wilco - Health Sciences
Wilco - Medical Assisting
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 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.

ARTICULATED CREDIT

Students may earn articulated credit through an agreement with College of DuPage in these courses:

- Accounting I
- Accounting II
- Business & Technology Concepts
- Computer Applications

DUAL CREDIT

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

- Accounting I
- Advanced CAD III
- Business & Technology Concepts
- Calculus
- Computer Applications
- Spanish IV Honors Accelerated
- Web Design & Development I
- Web Design & Development II