



LEMONT HIGH SCHOOL DISTRICT 210

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2007-08 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 2007-08 school year was 1,436 students, and according to the school's 2007 Illinois State Report Card, its average per pupil expenditure was \$13,211.

FACULTY

During the 2007-08 school year, Lemont High School employed 101 full-time faculty members to provide instructional services. Of those, 68.2 percent have earned a masters degree or better.

SPECIAL SERVICES

Eight full-time teachers and four teachers' aides provide services to students owning an Individualized Education Plan (IEP). Lemont High School is also a member of two regional cooperatives that provide services to students with severe or multiple handicaps. The school also currently houses the Deaf & Hard of Hearing Program for the Southwest Cook County Cooperative Association for Special Education.

CLASS OF 2008

| | |
|----------------------------------|-------|
| Total School Enrollment: | 1,436 |
| 2008 Graduates: | 335 |
| Post High School Plans: | |
| Post High School Education | 82% |
| Other Schools | 3% |
| Total Continuing Education | 85% |

TESTING PROFILES

ACT COMPOSITE SCORES – CLASS OF 2007

| College Preparatory | Lemont High School Norm |
|---------------------|-------------------------|
| English..... | 21.7 |
| Math | 22.1 |
| Reading..... | 22.2 |
| Science..... | 21.7 |
| Composite..... | 22.1 |

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. More than 160 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 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 weighted 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 for determination of the "Top 2 percent," while weighted class rank is used for college reporting.

WEIGHTED HONORS COURSES

| | |
|---------------------------------|---|
| Accelerated Algebra II Honors | French IV |
| Accelerated Geometry Honors | German III |
| Accelerated Pre-Calculus Honors | German IV |
| Accelerated Trigonometry Honors | Jazz Band Honors |
| Advanced CAD II | Junior Honors Physical Education Leadership |
| Advanced CAD III | Physics Honors |
| Advanced Calculus | Production Honors |
| Advanced Dramatics Honors | Senior Honors Physical Education Leadership |
| Anatomy & Physiology Honors | Spanish III |
| Biology Honors | Spanish III Accelerated |
| Chemistry Honors | Spanish IV |
| English I Honors | Spanish IV Accelerated |
| English II Honors | Symphonic Band Honors |
| English III Honors | * Human Rights & World Affairs |
| English IV Honors | * Web Design & Development II |
| French III | * Course has Honors option |

WEIGHTED ADVANCED PLACEMENT COURSES

| | |
|------------------------|--------------------------|
| AP American Government | AP Environmental Science |
| AP Biology | AP Physics B |
| AP Calculus AB | AP Psychology |
| AP Calculus BC | AP Statistics |
| AP Chemistry | 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 (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 (* Class of 2009 is required to complete 3.0 credits of Mathematics. 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 (4.0 credits - 3.5 for early graduates), Health* (0.5), Driver Education (0.5)

(* Health may be substituted for 0.5 credits of the Physical Education requirement)

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
Computer Applications
Desktop Publishing
Entrepreneurship
Interrelated Occupations/CVE Program
Professional Internship Program
Web Design & Development I
Web Design & Development II

CAREER & TECHNICAL EDUCATION FAMILY & CONSUMER SCIENCE

Child Development
Culinary Arts
Family and Consumer Science Survey
Food Preparation
Independent Living
Interior Design I
Interior Design II
Nutrition
Parenting

CAREER & TECHNICAL EDUCATION INDUSTRIAL TECHNOLOGY

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
The American Stage
Cinema Studies I
Cinema Studies II
Creative Writing I
Creative Writing II
Dramatics
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
Journalism
Literature of the Supernatural
Magazine Literature
Mass Media
Modern Fiction
Reading
Reading Enrichment
Reading for English Language Learners
Science Fiction I
Science Fiction II
Speech

FINE ARTS ART

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

FINE ARTS MUSIC

Concert Band
Freshman/Sophomore Choir
Jazz Band
Jazz Band Honors
Junior/Senior Choir
Lab Band
Marching Band
Music Theory
Music Unlimited
Percussion Ensemble
Rock n' Roll Methods
Symphonic Band Honors
Theatre Technology I
Theatre Technology II

FOREIGN LANGUAGE

French I
French II
French III
French IV
German I
German II
German III
German IV
Spanish I
Spanish II
Spanish III
Spanish III Accelerated
Spanish IV
Spanish IV 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 AB
AP Calculus BC
AP Statistics
Geometry
Geometry Applications
Pre-Algebra
Pre-Calculus
Trigonometry

PHYSICAL EDUCATION/HEALTH/ DRIVER EDUCATION

Adaptive Physical Education
Driver Education
Health Education
Junior Honors Physical Education Leadership
Outdoor Education
Physical Education I
Physical Education II
Physical Education III
Physical Education IV
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
Chemistry
Chemistry Foundations
Chemistry Honors
Environmental 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 full-time guidance counselors, two full-time psychologists, a school nurse, a social worker, a speech pathologist and a vision itinerant.

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. Students from seven area high schools attend one of three daily sessions. By joining together in a centralized facility, the participating schools offer their students a variety of quality vocational and technical education programs in a cost-effective manner.

ARTICULATED CREDIT

The following courses afford students the opportunity to earn articulated credit through an agreement with College of DuPage:

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

Some courses at the Wilco Area Career Center give students the opportunity to earn articulated credit at College of DuPage or Joliet Junior College.

DUAL CREDIT

The following courses afford students the opportunity to earn high school and college credit simultaneously thanks to dual credit agreements with Joliet Junior College:

- Advanced CAD III
- Spanish IV Accelerated
- Web Design & Development I

Some courses at the Wilco Area Career Center give students the opportunity to earn dual credit at College of DuPage or Joliet Junior College.