



LEMONT HIGH SCHOOL DISTRICT 210

Exemplary High Performing School • 2017 National Blue Ribbon Schools Program

Dr. Mary Ticknor, Superintendent • Eric Michaelsen, Principal

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2020-21 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, Lemont High School also is a member of the College Board and was cited as a 2017 National Blue Ribbon School. Enrollment during the 2019-20 school year was 1,378 students, and according to the school's 2020 Illinois State Report Card, its average per pupil expenditure was \$18,720.

FACULTY

During the 2019-20 school year, Lemont High School employed 94 faculty members to provide instructional services. Of those, 84 percent have earned a masters degree or better.

SPECIAL EDUCATION

Eleven teachers, 11 paraeducators, 2.5 social workers, 1.5 psychologists, a speech-language pathologist, a hearing itinerant, a vision itinerant, an occupational therapist, a physical therapist, an orientation and mobility specialist, and a vocational coordinator/transition specialist support students who are eligible for special education services. The school is part of the Southwest Cook County Cooperative Association for Special Education, which provides programming and services to assist with meeting the needs of students with low-incidence disabilities. The district houses SWCCCASE's Deaf & Hard of Hearing Program.

FACTS AND FIGURES

4-Year Graduation Rate (Class of 2020)..... 95.3%
Freshmen On Track Rate (Class of 2023) 97.3%
12-Month College Enrollment Rate (Class of 2019)..... 84%
Number of Students Who Took an AP Exam (2019-20 school year)..... 451
AP Exams Administered (2019-20 school year)..... 845
AP Students Who Passed at Least One AP Exam (2019-20 school year).. 75.4%
AP Exams That Resulted in a Passing Score (2019-20 school year) 73.8%

Sources: 2020 Illinois School Report Card; College Board

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. Depending on the grade level, Honors and/or Advanced Placement courses are available in most curricular areas. Students also have access to curricular options at the Wilco Area Career Center, a regional vocational center of which Lemont High School is a member.

COVID-19 INFORMATION

Lemont High School transitioned to full-time remote learning on March 13, 2020, and remained in that phase through the end of the school year. Students earned traditional letter grades reflecting all work done prior to the suspension of in-person instruction, as well as any work submitted after that date that improved a student's grade. Lemont High School began the 2020-21 school year in full-time remote learning, with students participating in synchronous course work on a shortened daily schedule. The school will employ a modified hybrid model (25 percent of students in person) or a hybrid model (50 percent in person), featuring in-person and synchronous remote instruction, as conditions allow.

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

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

WEIGHTED HONORS COURSES

- | | |
|-------------------------------------|---|
| Advanced Accounting Honors | Integrated Math II Honors |
| Advanced CAD II Honors | Integrated Math III Honors |
| Advanced CAD III Honors | Jazz Band Honors |
| Advanced Science Research | Junior Honors Physical Education Leadership |
| Anatomy & Physiology Honors | Production Honors |
| Biology Honors | Senior Honors Physical Education Leadership |
| Business Leadership (honors option) | Spanish II Honors |
| Chemistry Honors | Spanish III Honors |
| English I Honors | Spanish IV Honors |
| English II Honors | STEM Math Honors |
| French III Honors | Symphonic Band Honors |
| French IV Honors | Web Design & Development II (honors option) |
| Integrated Math I Honors | |

WEIGHTED ADVANCED PLACEMENT COURSES

- | | |
|---|-----------------------------------|
| AP Biology | AP Physics I |
| AP Calculus BC | AP Physics II |
| AP Chemistry | AP Psychology |
| AP Computer Science Principles | AP Research |
| English III: AP Language & Composition | AP Seminar |
| English IV: AP Literature & Composition | AP Spanish Language & Composition |
| AP Environmental Science | AP Statistics |
| AP Human Geography | AP Studio Art |
| AP Macroeconomics | AP U.S. Government & Politics |
| AP Microeconomics | AP U.S. History |
| AP Music Theory | AP World 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: Human 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), 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)

OTHER ELECTIVES - 1.0 credits

PROGRAM OF STUDIES – 2020-21 SCHOOL YEAR

(courses listed alphabetically)

BUSINESS EDUCATION

Accounting
Advanced Accounting Honors
AP Computer Science Principles
Business Economics
Business Internships & Career Training
Business Law
Business Leadership
Computer Applications
Desktop Publishing
Introduction to Business
Introduction to Computer Science: Programming
Personal Finance I
Personal Finance II: Investment Management
Professional Internship Program
Sports & Entertainment Marketing
Technology Concepts
Technology Internship Program
Web Design & Development I
Web Design & Development II

ENGLISH

Advanced Speech Communication
Cinema Studies I
Cinema Studies II
College Writing
Communications
Creative Writing I
Creative Writing II
Critical Reading I
Critical Reading II
English I
English I Honors
English II
English II Honors
English III
English III: AP Language & Composition
English IV
English IV: AP Literature & Composition
English Language Learners I/Communications
English Language Learners II/Communications
English Language Learners Tutorial
Humanities I
Humanities II
Journalism
Literature of the Supernatural
Modern Fiction
Reading for English Language Learners
Truth & Lies: Savagery and Civilization in British Literature

FAMILY AND 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
Nutrition
Parenting

FINE ARTS – MUSIC

AP Music Theory
Choir
Concert Band
Guitar I
Guitar II
Introduction to Music
Jazz Band
Jazz Band Honors
Marching Band
Music Production I
Music Production II
Music Production III
Percussion Ensemble
Symphonic Band Honors

FINE ARTS – ART

Advanced Woods
AP Studio Art
Ceramics I
Ceramics II
Design 210
Digital Photography
Drawing & Painting II
Drawing & Painting III
Drawing & Painting IV
Fashion Design Illustration
Fine Arts Woodworking
Graphic Design
Introduction to Digital Art
Introduction to Drawing & Painting
Introduction to Studio Art
Portfolio Development
Sculpture: 3D Media Exploration
Studio Art II
Studio Art III
Studio Art IV

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
Robotic Engineering
Stagecraft & Theatre Technology I
Stagecraft & Theatre Technology II
Stagecraft & Theatre Technology III - Theatre Management
Stagecraft & Theatre Technology IV - Theatre Design
Woods Technology I
Woods Technology II

MATHEMATICS

Advanced Calculus
AP Calculus BC
AP Statistics
Calculus
College Algebra
Essentials for Integrated Math
Integrated Math I
Integrated Math I GB
Integrated Math I Honors
Integrated Math II
Integrated Math II Honors
Integrated Math III
Integrated Math III Honors
Integrated Math III Lab
Integrated Math III Representations
Modern Mathematics
Pre-Essentials for Integrated Math
Statistics
STEM Math
STEM Math Honors

PHYSICAL EDUCATION/HEALTH/ DRIVER EDUCATION

Adaptive Physical Education
Advanced Athletic Performance
Athletic Performance
Driver Education
Health Education
Junior Honors Physical Education Leadership
Outdoor Education
Physical Education I
Physical Education II
Physical Education III & IV
Senior Honors Physical Education Leadership
Yoga

SCIENCE

Advanced Science Research
Anatomy and Physiology Honors
AP Biology
AP Chemistry
AP Environmental Science
AP Physics I
AP Physics II
Big History
Biology
Biology Honors
Biotechnology
Chemistry
Chemistry Honors
Earth & Space Science
Field Ecology
Forensic Science
Physics
Zoology

SOCIAL STUDIES

American Government
American Problems
AP Human Geography
AP Macroeconomics
AP Microeconomics
AP Psychology
AP U.S. Government & Politics
AP U.S. History
AP World History
Consumer Education
Economics
Human Geography
Human Rights & World Affairs
Local History
Psychology
Sociology
U.S. History
World History

WORLD LANGUAGES

American Sign Language I
American Sign Language II
American Sign Language III
American Sign Language IV
AP Spanish Language & Culture
French I
French II
French III
French III Honors
French IV
French IV Honors
German III
German IV
Spanish I
Spanish II
Spanish II Honors
Spanish III
Spanish III Honors
Spanish IV
Spanish IV Honors

WILCO

Wilco - ACE (Architecture/Construction Management/Engineering)
Wilco - Advanced Integrated Manufacturing
Wilco - Auto Services (Mechanics)
Wilco - Aviation Mechanics
Wilco - Barbering
Wilco - Business Logistics
Wilco - Certified Nursing Assistant
Wilco - Cisco Networking
Wilco - Computer Technology
Wilco - Construction, Landscape and Sports Turf Management
Wilco - Cosmetology
Wilco - Criminal Justice I & II
Wilco - Culinary Arts I & II
Wilco - Early Childhood Education
Wilco - Emergency Medical Services
Wilco - Fire Science
Wilco - Game Design
Wilco - Heavy Equipment Technology
Wilco - Introduction to Health Professions
Wilco - Medical Assisting
Wilco - Nail Technology
Wilco - Veterinary Assistant
Wilco - Welding and Fabrication

MISCELLANEOUS

AP Research
AP Seminar
The Center
Freshman Academy
Service Project
Student Intern

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, which offers 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/TRANSFERABLE CREDIT

In addition to the articulated and dual credit options at Wilco, students may earn college credit in the following courses through dual credit or transferable credit agreements:

• Advanced Calculus • AP Calculus BC
• Calculus • College Writing • Modern Mathematics

COLLEGE VISIT DAYS

Institutions should contact Heather Richa at (630) 243-3218 or hricha@lhs210.net to set up college visit days.