



Lawrence North High School

Achieving Excellence, Building Character, Serving Others

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Ms. Elaine Bush
Mr. Brad Cangany
Ms. Jill DeLuna
Ms. Tracy Gilbert
Ms. Virginia Hernandez
Ms. Shelia Patterson-Allen*
Ms. Connie Sivertson*
*Department Co-Leader

CEEB Code: 151-712

Accreditation

*Indiana Department of Education
*North Central Assoc.

Membership

*College Board
*NACAC/IACAC
*Metropolitan Interscholastic Conference (MIC)

School & Community

The Metropolitan School District of Lawrence Township, one of the state's most innovative school districts, is located in the northeast corner of the greater Indianapolis metropolitan area within close proximity to cultural, educational and sporting events held year-round in Indianapolis. The MSDLT is comprised of 16 schools—11 elementary schools, 2 middle schools, 2 senior high schools and a career/technology center—serving 15,000+ students. Lawrence North is academically progressive and innovative, making a conscious effort to focus on student achievement, life-long learning and building a sense of community among all stakeholders.

Profile 2018-2019

*4-year comprehensive public high school with an enrollment of approximately 2,602 students.
*125 certified staff, 49 Support Staff
*The Class of 2018 graduated 518 students.
*Named a 4-Star School by the IN Department of Education
*National "School District of Character" Award Recipient
*1-to-1 Student-to-Computer District Initiative
*Spanish Immersion Program—LN is an International Spanish Academy recognized by the Ministry of Education & Science of Spain. MSDLT provides Spanish Immersion instruction in grades K-12.
*McKenzie Center for Innovation and Technology (MCIT) offers nationally recognized, award-winning Career & Technical Education, including a pre-engineering program, a bio-medical science program and a number of dual credit courses and national certifications.
*Freshman School Program delivers a 'school within a school,' providing academic and social support to meet the unique needs of freshmen.
*International Baccalaureate (IB) is a full diploma program, beginning with the Class of 2006.
*Curriculum of over 180 courses reflecting a broad spectrum of honors, Gifted/Talented, college preparatory—including IB, AP—Advanced Placement, ACP—Advanced College Project dual-credit courses, career & technical, ESL and Special Education disciplines.
**Eight-period alternating-day 4-block schedule on a semester calendar; 8:50-3:40 daily.

Ethnic Composition (2018-2019)

Asian	2%
Latino	21%
Black	45%
Caucasian	26%
Multi-racial	7%

Socioeconomic Composition (2018-2019)

Free/Reduced Lunch	59%
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Grading Scale and Class Rank

Class rank is determined by grade point average (GPA). GPA is calculated by dividing quality points by the number of credits attempted.

A+ = 4.33	A = 4.00	A- = 3.67
B+ = 3.33	B = 3.00	B- = 2.67
C+ = 2.33	C = 2.00	C- = 1.67
D+ = 1.33	D = 1.00	D- = 0.67

Beginning in the 2009-10 school year, a weighted grading system was implemented. AP, dual credit and college level courses receive an extra (1.0) point of value. Honors courses receive an extra (0.5) point of value.

The grading scale is as follows:

A +/- = 90-100	B +/- = 80-89	C +/- = 70-79
D +/- = 60-69	F = 59 & below	

National Merit / National Achievement Scholarships

National Merit Semifinalists (Class of 2019) 1
National Merit Commended (Class of 2019) 3

Advanced Placement

*25 AP Courses are available across the curriculum
*969 AP Exams administered in May 2018

AP Scholars Recognized (2018) 87
National AP Scholars (2018) 2
AP Scholars with Distinction (2018) 15
AP Scholars with Honor (2018) 18
AP Scholars (2018) 54

AP Subject	# tested	AP Subject	# tested	AP Subject	# tested
Biology	12	French	1	Spanish Lit	35
Calc AB	76	German	1	Statistics	23
Calc BC	10	Micro Econ	40	Studio 2D	12
Chem	12	Mu Theory	5	Studio Draw	1
Comp Sci	2	Physics 1	34	US Govt	20
Eng Lang	188	Physics 2, C	6	US History	188
Eng Lit	94	Psych	44	Wld Hist	48
Env Sci	79	Spanish Lang	24	Seminar	15

Class of 2018 Data:

% of Int Baccalaureate Diplomas	2%
% of Academic/Technical Honors Diplomas	41%
% of Core 40 Diplomas	52%
% of General Diplomas	7%
% attending 4-year college	66%
% attending 2-year college	19%
% entering military/work force	13%
% of Seniors taking SAT	68%
Average SAT Score (CR+ M)	995
% of Seniors taking ACT	55%
Average ACT Score	21

Scholarship Offers & Awards (2018):

Total awarded to class: \$11,251,803
Total Scholarships awarded: 400+
Including:

Butler	2	(\$116,000+)
DePauw	2	(\$108,000)
Fisk University	1	(\$86,000)
Ill Inst of Tech	1	(\$174,000)
Indiana Univ	1	(\$140,000)
Marian Univ	1	(\$126,000+)
Rose-Hulman	1	(\$80,000)
Trine University	1	(\$80,000)
U of Dayton	1	(\$90,000+)
U of Evansville	3	(\$120,000+)
U of Indianapolis	1	(\$118,000)
Valparaiso	1	(\$80,000)
Wabash College	1	(\$132,000)
Western KY U	1	(\$150,000)

Lawrence North High School Curriculum

Curriculum Level:

Course level designations beyond the regular college preparatory curriculum include:
G/T—most selective courses for Gifted/Talented students (9th & 10th)
AP—Advanced Placement (CEEB) courses designed to prepare students for College Board Advanced Placement Exams which may lead to college credit
IB—International Baccalaureate courses designed to prepare students for IB exams which may lead to college credit and/or IB Diploma award
ACP or CC—College Credit/Dual Credit course which allows LN students to enroll in and receive college credit from Indiana colleges in addition to high school credit.
H—Honors courses

Diploma Requirements:

Students are required to earn a minimum of 44 credits to graduate. Each semester course is worth 1 credit unless otherwise indicated on the transcript. Students must also pass ISTEP examinations in English and mathematics.

Indiana Core 40 Diploma

English	8 Credits
Mathematics	6-8 Credits
Science	6 Credits
Social Studies	6 Credits
Health/PE	3 Credits
Electives	13-15 Credits
Total	44 Credits

Indiana Core 40 with Academic Honors Diploma

English	8 Credits
Mathematics	8 Credits
Science	6 Credits
Social Studies	6 Credits
World Language	6-8 Credits
Fine Arts	2 Credits
Health/PE	3 Credits
Electives	8-11 Credits
Total	47 Credits

Course Offerings:

English

AP/IB Eng Language & Comp
 AP/IB Eng Literature & Comp
 ACP Advanced Composition
 ACP Speech & Communications
 Humanities (AP Eng Lang/Comp & AP US Hist)
 IB 20th Century Literature
 Creative Writing
 Film in Literature
 Genres of Literature-Hip Hop Discourse
 Speech
 Debate
 English 9-10-11
 English Honors 9-10-11
 English G/T 9-10
 English Composition
 World Literature
 Theatre Arts/Adv. Theatre Arts
 Basic Skills Development/Eng.

Math

Calculus AP/IB AB
 Calculus AP/IB BC
 AP Statistics/IB Math Studies
 Precalculus Honors
 Precalculus
 Trigonometry
 Finite
 IB Mathematics
 Probability & Statistics
 CCR Bridge Math
 Algebra II Honors
 Algebra II
 Geometry Honors
 Geometry
 Algebra I Honors
 Algebra I
 Business Math

Science

AP Chemistry II
 IB Chemistry
 AP/IB Physics II Mechanics "C"
 AP Physics
 ACP Chemistry
 AP/IB Biology
 IB Sport, Exercise & Health Science
 AP Environmental Science
 Core 40 Chemistry
 Core 40 Physics
 Biology II—Human Anatomy/Physiology
 Biology II—Vertebrate Zoology
 Biology II—Invertebrate Zoology
 Integrated Chemistry/Physics

Science Con't.

Honors Biology
 Biology
 Earth/Space Science
 Earth Space Science-Astronomy
Social Studies
 AP Government & Constitutional Law
 AP Microeconomics
 AP/IB Psychology I
 IB Psychology III-IV
 ACP Sociology
 AP World History/Spanish AP World History
 AP US History
 ACP US History
 Humanities (AP Eng Lang/Comp & AP US Hist)
 IB 20th Century Americas
 US Government
 Economics
 US History
 Honors Geography/History of the World
 Geography/History of the World
 Topics in History—Ethnic Studies
 Topics in History—Genocide through Film
 Law Education

Visual Arts

2-D Art
 3-D Art
 Painting I & II
 Drawing I & II
 Ceramics & Sculpture
 Art History
 Digital Design
 Fine Arts Photography
 Visual Communications
 Fine Arts Connection
 AP/IB Studio Art

Communications

Yearbook—Beginning/Advanced
 Newspaper—Beginning/Advanced
 Radio & TV I & II
 Intro to Photography
 Advanced Photography
 Journalism

Physical Education

Physical Education I-II
 Advanced Physical Ed—Weight Training
 Advanced Physical Ed—Leadership
 Health

World Languages

AP/IB French
 AP/IB German
 AP/IB Spanish Language
 AP Spanish Literature
 French I-IV
 German I-IV
 Spanish I-IV
 Spanish Immersion I-III
 World Cultures (Spanish)
 Culture & Diversity (Spanish)
 Spanish Lang/Culture/Theatre
 ENL—Eng as a New Lang.

Music & Performing Arts

Instrumental:
 Concert Band
 Symphonic Band
 Wind Ensemble
 Jazz Ensemble/Adv. Jazz
 Orchestra:
 Sinfonia
 Sonata
 Concertino
 Chamber
 Chorus:
 Bellabravada
 Treble Singers
 Legacy
 Sounds of Praise
 Piano I-IV
 AP/IB Music Appreciation
 Music Appreciation
 Hip Hop History & Theory
 Musical Theatre
 Advanced Dance-Colorguard Performance
 Advanced Dance
 Intermediate Dance
 Beginning Dance

Multi-Disciplinary

AVID I-IV
 Education Professions
 Peer Tutoring
 College Entrance Prep
 Internship
 IB Theory of Knowledge
 IB CAS

Business

ACP Advanced Business Management
 ACP Finance
 ACP Principles of Business Management
 Accounting
 Business Law & Ethics
 Intro to Business
 Personal Finance
 Computer Programming I-II
 Web Design
 Principles of Marketing/Management
 Entrepreneur
 Merchandising
 Sports & Entertainment Marketing

Career & Technical

ACP A+ Computer Electronic Services
 Network +
 Security +
 AP Computer Science
 Auto Service Technology I-II
 Civil Air Patrol/Jr. ROTC
 Collision Repair I-II
 Construction Trades I-II
 Cosmetology I-II
 Criminal Justice I-II
 Interactive Media I-II
 Culinary Arts I-II
 Health Careers I-II
 JAG I-II
 Principles of Biomed Science
 Human Body Systems
 ACP Medical Interventions
 ACP Biomedical Innovations
 Biotechnical Engineering
 Principles of Engineering
 Civil Engineering & Architecture
 Intro to Engineering Design
 Computer Integrated Manuf. Systems
 Digital Electronics
 Engineering Design & Development
 Robotics
 Strategic Marketing
 Work-Based Learning—Field Experience
 Prep for College & Careers

Family and Consumer Science

Child Development
 Nutrition & Wellness
 Advanced Foods & Nutrition
 Fashion & Textiles
 Housing & Interiors

Colleges Receiving 2018 LNHS Graduates

Alabama A & M

Anderson University
 Ball State University
 Bradley University
 Butler University
 Central State University
 DePauw University
 Eastern Illinois University
 Fisk University
 Grace College
 Hanover College
 Howard University
 Illinois Institute of Technology
 Indiana Institute of Technology
 Indiana State University
 Indiana University

IUPUI

Indiana Wesleyan University
 International Business College
 Ivy Tech Community College
 Ivy Tech—Hoosier Links
 Jackson State University
 Kansas State University
 Kentucky State University
 Lincoln College of Technology
 Manchester University
 Marian University
 Millikin University
 North Carolina Central Univ
 Parkland College
 Prairie View A & M
 Purdue University

Purdue University-Fort Wayne

Reed College
 Rose-Hulman Institute of Tech
 Saint Francis University
 Saint Mary's College
 Taylor University
 Tennessee State University
 Texas Christian University
 Trine University
 Trinity Christian College
 Tuskegee University
 University of Akron
 University of Alabama
 University of Cincinnati
 University of Dayton
 University of Findlay

University of Indianapolis

University of Kentucky
 University of Mississippi
 University of North Carolina
 University of Southern Indiana
 University of Toledo
 University of Vermont
 Utah State University
 Valparaiso University
 Vincennes University
 Wabash College
 Washington State University
 Western Kentucky University
 Wittenberg University
 Xavier University