



Lawrence Central High School

Integrity, Achievement, Service — Our Goal for Every Student

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**Dr. Steven Goeglein
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Corey McGarrell

School Counselors

Kim Dynak
Deena Fogle
Jacqueline Juett
Candis Lavallais
KaNeasha Koebecke
Brian Maloney
Kim Payne-Shearer
Oliver Smith

CEEB Code: 151-710

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 Central 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

At Lawrence Central, we are proud that our academic and extra-curricular opportunities are as rich and diverse as our student body. Award winning programs abound, not only for the academically gifted, but also for those with gifts in the performing arts, journalism, speech and debate, the arts and athletics. Our classrooms strive to match the intellectual, behavioral and social needs of all students through varied instructional pathways and strategies.

LC is a four year comprehensive high school, grades 9 through 12, with an enrollment of approximately 2,400 students. The faculty consists of 120 certified teachers and 56 classified staff members. The school day is arranged on an eight period alternating block schedule of four 90 minute class periods. LC is fully accredited by the North Central Association of Colleges and Secondary Schools and Indiana State Department of Education. It is cited by the U.S. Department of Education as one of the nation's outstanding secondary schools. The McKenzie Center for Innovation & Technology offers LC students nationally recognized and award-winning career and technical programs and academic courses. Program offerings include Pre-engineering, A+ and Net+ certification of computer technology, Robotics and Biomedical Sciences. Our Biomedical program was named one of the eight top programs in the nation.

Ethnic Composition (2017-2018)

Asian	0.8%
Latino	18.4%
Black	53.2%
Caucasian	21.2%
Multi-racial	6.3%

Socioeconomic Composition (2017-2018)

Free/Reduced Lunch	64.3%
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Grading Scale and Class Rank

Class rank is determined by a weighted 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 Hispanic Scholarships

National Merit Finalists (Class of 2018)	2
National Merit Commended (2018)	2
National Hispanic Scholar (2018)	1

Advanced Placement

27 AP Courses are available across the curriculum
874 AP Exams administered in May 2018

AP Scholars Recognized (2018)	87
National AP Scholars (2018)	4
AP Scholars with Distinction (2018)	16
AP Scholars with Honor (2018)	18
AP Scholars (2018)	53
% of students with qualifying score (2018)	48%

AP Subject	# tested	AP Subject	# tested	AP Subject	# tested
Biology	65	Environmental Sci.	143	Spanish Lang	15
Calculus AB	34	French Lang	5	Spanish Lit	3
Calculus BC	11	Human Geography	57	Statistics	63
Chemistry	24	Music Theory	8	Studio Art Design	18
Computer Science	1	Physics 1	10	Studio Drawing	11
Economics—Macro	NA	Physics C	6	Studio Art 3D	5
Economics—Micro	12	Psychology	48	US Government	5
English Language	109	Research new in 2018		US History	112
English Literature	86	Seminar	16	World History	7

Class of 2018 Data: 544 Graduates	
IB Diploma Recipients	5
% of Academic or Technical Honors Diplomas	27%
% of Core 40 Diplomas	58%
% attending 4-year college	51%
% attending 2-year college	21%
% entering military/work force	28%
% of Seniors taking SAT	54%
Average SAT Score (CR+ M)	1016
% of Seniors taking ACT	40%
Average ACT Score	21

Scholarship Offers & Awards (Class of 2018):

Total awarded to class: \$26,234,052

Marching Pride of Lawrence Twp Marching Band:
Marching Band State Championships: 4
BOA Grand National Championships: 2
Concert Band State Championships: 5
Symphony Orchestra State Championships: 2
Winter Drum Line State Championships: 2
Winter Guard State Championships: 3

Athletics:
IHSAA Team State Championships: 9 Titles
IHSAA Team State Runner-Up: 10
College Athletes (2018): 27

Lawrence Central High School Curriculum

Curriculum Level:

Course level designations beyond the regular college preparatory curriculum include:
G/T Lyceum—most selective courses for Gifted/Talented students (Pre-AP and IB)
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 DC—Advanced College Project or Dual Credit course which allows LC 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 the STEP+ Grade 10 English test and the ISTEP+ Grade 10 Math test.

Indiana Core 40 Diploma

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

Indiana Core 40 with Academic Honors

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 English Language & Comp
 AP/IB English Literature & Comp
 ACP English W131 (IU)
 Advanced Journalism
 DC English 101 (VU)
 Composition
 Creative Writing
 Etymology
 English 9-10-11-12
 English Honors 9-10-11
 English G/T Lyceum 9-10
 Film Literature
 World Literature (Honors)
 ENL Beginning
 ENL Intermediate
 Journalism
 Technical Communications

Math

Calculus AP/IB AB
 Calculus AP/IB BC
 AP Statistics/IB Math Studies
 IB Mathematics
 Pre-Calculus Honors
 Pre-Calculus
 Trigonometry
 Probability and Statistics
 Finite Math
 Algebra II Honors
 Algebra II
 Geometry Honors
 Geometry
 Algebra I
 Business Math

Science

AP Chemistry
 AP/IB Physics—Mechanics "C"
 AP/ACP Physics 1
 ACP Chemistry
 Chemistry Honors
 Chemistry
 AP/IB Biology
 AP/IB Environmental Science
 Anatomy & Physiology
 Biology II—Botany
 Biology II—Zoology
 Honors Biology I
 Biology I
 Earth/Space Science
 Environmental Science
 Integrated Chemistry/Physics
 Physics I

Social Studies

AP Government
 AP/IB Macro/Microeconomics
 AP/IB Psychology
 IB Psychology
 AP World History
 AP US History
 IB 20th Century Americas
 AP Human Geography
 US Government
 Economics
 US History
 Honors Geography/History of the World
 Geography/History of the World
 Topics in History—Ethnic Studies
 Sociology
 Psychology
 Current Problems, Issues & Events

Visual Arts

Intro 2-D Art
 Intro 3-D Art
 Painting I & II
 Drawing I & II
 Advanced 2-D Art
 Advanced 3-D Art
 Ceramics I & II
 Photography I & II
 Visual Communications: Graphic Design
 Visual Communications: Adobe Suite
 AP Studio Art—2D
 AP Studio Art—3D
 AP Studio Art—Digital Design
 IB Visual Art SL/HL

Communications

Student Media: Yearbook
 Student Media: Newspaper
 Student Media: Journalism

Physical Education

Physical Education I-II
 Advanced Physical Ed—Weight Training
 Advanced Physical Ed—Leadership
 Advanced Physical Ed—Team Sports
 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 for Heritage Speakers II-III

Music & Performing Arts

Instrumental:
 Concert Band
 Symphonic Band
 Wind Ensemble
 Jazz Ensemble/Adv. Jazz
 Orchestra:
 Intermediate Orchestra
 Advanced Orchestra—Symphonic
 Advanced Orchestra—String
 Chorus:
 Advanced Chorus—Central Sound
 Advanced Chorus—Symphonic Choir
 Advanced Chorus—Sweet Sensation
 Intermediate Chorus—Sophisticates
 Intermediate Chorus—Gospel
 Theatre:
 Musical Theatre
 Theatre Arts
 Advanced Theatre Arts
 Theatre Productions
 Dance:
 Advanced Dance—Guard
 Advanced Dance
 Intermediate Dance
 Beginning Dance
 Piano & Electronic Keyboard I-IV
 AP/IB Music Appreciation
 AP Music Theory and Composition
 Music Theory and Composition
 Music Appreciation

Multi-Disciplinary

AVID I-IV
 Education Professions
 Peer Facilitating
 IB Theory of Knowledge
 IB Technical Communications

Business

Administrative & Office Management
 Principles of Business Management
 Accounting I
 Personal Financial Responsibility
 Computer Programming I-II
 Computer Video Game Design
 Entrepreneurship
 Merchandising
 Sports & Entertainment Marketing

Career & Technical

A+ Computer Tech Support
 Network +
 Infrastructure Systems
 Auto Service Technology I-II
 Barbering I-II
 Civil Air Patrol/Jr. ROTC
 Introduction to Transportation
 Collision Repair I-II
 Introduction to Construction
 Construction Trades I-II
 Cosmetology I-II
 Criminal Justice I-II
 Interactive Media I-II
 Introduction to Culinary Arts
 Culinary Arts I-II
 Introduction to Health Careers
 Health Careers I-II
 JAG I-II
 Principles of Biomedical Science
 Human Body Systems
 Medical Interventions
 Biomedical Innovations
 Environmental Sustainability
 Aerospace Engineering
 Civil Engineering & Architecture
 Computer Integrated Manuf. Systems
 Digital Electronics
 Engineering Design & Development
 Intro to Engineering Design
 Principles of Engineering
 Strategic Marketing
 Work-Based Learning—Field Experience
 Work-Based Learning—Trade & Industry

Family and Consumer Science

Child Development
 Nutrition & Wellness
 Advanced Foods & Nutrition
 Fashion & Textiles I-II
 Housing & Interiors I-II
 Preparing for College & Careers
 Personal Financial Responsibility
 Adult Roles & Responsibilities

Colleges Accepting 2018 LCHS Graduates

Anderson University
 Art Institute of Indianapolis
 Ball State University
 Bluffton University
 Brescia University
 Butler University
 Case Western Reserve University
 Clark Atlanta University
 Coastal Carolina University
 Columbia College Chicago
 Concordia University Chicago
 Concordia University Irvine
 Defiance College
 DePauw University
 Earlham College
 Franklin College
 Hanover College

Illinois Institute of Technology
 Indiana State University
 IUPUI
 Indiana University
 Indiana Wesleyan University
 International Business College
 Ivy Tech University
 Jackson State University
 Lincoln Tech
 Lindenwood University
 Loyola University Chicago
 Manchester University
 Marian University (IN)
 Millikin University
 Mississippi State University
 Morehouse College
 North Carolina A&T State Univ.

Northeastern University
 Olivet Nazarene University
 Pennsylvania State University
 Purdue University
 Saint Mary's College
 Southern Illinois University
 Southern University and A&M
 Tennessee State University
 Texas Southern University
 Tiffin University
 Trine University
 United States Naval Academy
 University of Alabama
 University of Central Florida
 University of Cincinnati
 University of Dayton
 University of Evansville

University of Findlay
 University of Indianapolis
 University of Kentucky
 University of Louisville
 University of Michigan
 University of Southern Indiana
 Vassar College
 Vet Tech Institute
 Vincennes University
 Wabash College
 Western Kentucky University
 Wittenberg University
 Xavier University
 Xavier University of Louisiana