

Lyons Township High School *2011-2012 School Profile*

North Campus

100 S. Brainard Ave.
LaGrange, IL 60525

South Campus

4900 S. Willow Springs Rd.
Western Springs, IL 60558

Telephone: (708) 579-6300
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School Code: 142 483

Web Site: <http://www.lths.net>



Timothy B. Kilrea, Ed.D
Superintendent

David C. Franson
Principal

Scott D. Eggerding
*Director of Curriculum
and Instruction*

Edward M. Piotrowski
Director of Human Resources

Lyons Township High School

Accredited by the North Central Association of College and Secondary Schools and recognized by the Illinois State Board of Education. LTHS is a four-year comprehensive high school. Composed of two campuses about one mile apart, the freshmen and sophomores attend South Campus, and the juniors and seniors attend North Campus. LT was honored with a 2010 Bright A+ Award and was named a Silver Medal Winner in *U.S. News & World Report's* America's Best High Schools report, ranking LT among the top high schools in the nation.

Faculty and Counseling Services

Our experienced faculty is comprised of over 300 staff members. More than 85% hold a master's degree or higher. Each student receives individual and group guidance from the same counselor for the entire high school experience.

Student Activities/Co-curriculars

LTHS offers over 130 activities including academic clubs, communication arts, performing arts, athletics, leadership and service organizations. Twenty-eight interscholastic sports, including different levels to maximize opportunities for student participation, are offered, as well as 19 intramural activities and four performing teams. A community cable television station and radio station offer unique choices for students as do LT's student newspaper, yearbook and literary/art magazine.

Graduation Requirements

23 credits -- including P.E. Other Social Studies 1/2 credit
English I, II, III, IV Consumer Education: 1/2 credit
Mathematics: 3 credits Health Education: 1/2 credit
Science: 2 credit Practical Arts: 1 credit
World History: 1 credit Creative Arts: 1 credit
U.S. History (including passing the Constitution test): 1 credit
Passing Grade in Physical Education each semester at LTHS: 3 1/2 credits
Passing Grade in classroom phase of Driver Education: 1/2 credit

Community

LTHS serves a community composed of the villages of LaGrange, Western Spgs., Countryside, Hodgkins, Indian Head Park, LaGrange Highlands, LaGrange Park, Burr Ridge, and parts of Brookfield and Willow Springs. The community located 15 miles southwest of Chicago, has a population of approximately 80,000.

Test Data

College Board (SAT I) American College Test (ACT)
94 scores - Class of 2011 875 Scores - Class of 2011

Range	Critical Reading	Math	Range	Composite
700/800	23%	32%	28-36	28%
600-690	46%	46%	24-27	28%
500-590	27%	20%	16-23	36%
400-490	4%	2%	1-15	8%

LT Mean: 636 658 LT Mean: 24.1
National Mean: 497 514 National Mean: 21.1

Class of 2011

Total school enrollment: 3800 Distribution of those attending College:
2011 Graduates: 932 186 Colleges in 38 States plus Poland & Switzerland

College Plans:	4-year College	65.8%	Public Colleges	63.1%
	2-year College	23.9%	Private Colleges	25.6%
	Other Schools	2.1%	Total Continuing Education:	91.8%

Significant Academic Accomplishments:

15 National Merit Finalists
17 National Merit Semi-Finalists
29 Letters of Commendation from National Merit
202 Illinois State Scholars

Amount of scholarship and grant money offered \$35,089,034.00

Weighted Grades and Class Rank

Students at LTHS are graded on a scale of A, B, C, D, F. Any student in any course may earn the full range of grades from A through F. A student may take one credit per year for Credit/No Credit; these courses are not included in class rank. Class rank is computed at the end of each semester and includes all courses for which a grade is earned. Weighted class rank is computed according to a system of weighted grades which reflect the relative demands of the courses. For instance, a C in an honors course receives the same weight as a A in a regular level course. Grades are weighted on a 4.0 centered scale. Both weighted and unweighted class rank and G.P.A. will be reported on transcripts. LTHS is only authorized to verify information which is part of the student's permanent record.

The Contribution to weighted class rank of each letter grade is found below:

Grade	Weighted Grade Point Values					Unweighted Grade Point Values						
	Level	1	2	3	4	5	Level	1	2	3	4	5
A		2	3	4	5	6		4	4	4	4	4
B		1	2	3	4	5		3	3	3	3	3
C		.75	1	2	3	4		2	2	2	2	2
D		.50	.50	1	2	3		1	1	1	1	1
F		0	0	0	0	0		0	0	0	0	0

The following grades are used in class rank calculation: A, B, C, D, F, WF, DP. "+" and "-" signs are awarded but not used in class ranking.

Advanced Placement Examinations

619 Students Took 1238 Examinations 24 A P Courses Offered

Of the total grades reported, 92% were 3, 4, or 5.	French Language	18	
Art History	9	German Language	3
Biology	109	Gov. & Politics - Comp	46
Calculus AB	116	Gov. & Politics - U.S.	49
Calculus BC	16	Latin	2
Chemistry	30	Music Theory	13
Chinese	4	Physics	55
Computer Science A	12	Psychology	211
Economics Macro/Micro	39	Spanish Language	53
English Language	120	Statistics	37
English Literature	84	Studio Art	3
European History	59	U.S. History	150

Placement of Courses in Academic Ability Levels

	I	II (Trans)	III (Prep)	IV (Accel)	V (Hon/AP)		
APPLIED TECHNOLOGY			*Architectural Drafting (CAD) Auto Body Repair & Refinishing Automotive Technology *CAD (Drafting), 3-D CAD Careers in Aviation Cert. Nurse Asst. Comp. Integrated Manufact. Construction Trades Criminal Justice Electronics & Pre-Eng. Tech. *Engineering & Invention 1 Fire Science	Graphic Communications Heat, Vent., AC & Refg. (HVACR) Home Maintenance & Repair Industrial & Related Occupations I, II Introduction to Furniture Making Landscape Design & Management Med. & Health Care Careers Multimedia & T. V. Production Pre-Arch. & Pre-Eng. CAD Residential Wiring & Home Tech. Integration Small Engines *Technology Concepts	*A student may receive Level IV credit for some courses by meeting the established criteria. Advanced Small Engine Performance Automotive Service & Diagnostics Aviation CAD EGR 120 Car Care Essentials Engineering & Invention 2 Furniture/Cabinet Making I & II Introduction to Space Flight Principals of Aeronautical Science	Private Pilot Operations	
ART			Animation Ceramics-Beginning Ceramics-Intermediate Digital Photo Art Drawing & Painting - Beg.	Drawing & Painting-Inter. Graphic Design Jewelry & Metalsmithing, Beg. Jewelry & Metalsmithing, Inter. Photography	Ceramics-Advanced Drawing & Painting-Advanced Photography-Advanced Studio Art Accel	Art History AP Studio Art AP	
BUSINESS	Consumer Economics L.I.F.E. Home Living Education L.I.F.E. Skills I & II L.I.F.E. Social Skills L.I.F.E. Work Experiences Work Experience I, II & III		*Accounting 1 *Business Law College Note/Study Skits. *Computer Applications MOS Computer Information Syst. Consumer Economics Data Entry Occupations *International Business Economics	Intro to Business Keyboarding *Marketing Office Systems Technology PC Repair & Maintenance (A+) *Programming in JAVA *Programming in Visual Basic Web Page Development 1	*A student may receive Level IV credit for some courses by meeting the established criteria. Accounting 2 Network Essentials (Net+) Network Software Solutions (MCSA) Web Page Development 2		
FAM. & CONSUMER SCIENCES			Career & Community Partnerships I, II Child Development Cosmetology Culinary, Pastry Arts & Hotel Management Early Childhood Education & Care	*Family Health Issues Family Relationships Foods & Nutrition *Food Science Life Studies	*A student may receive Level IV credit for some courses by meeting the established criteria. Advanced Foods Chefs 1 & 2 Fashion & Interior Design International Foods Teaching Internship Elementary 1, 2 Teaching Internship Preschool		
LANGUAGE ARTS	L.I.F.E. English L.I.F.E. Reading English I English II English III English IV Reading		Creative Writing 1 ELL: Beg., Int., Adv., Beg. Read. ELL: Beg. Int. & Adv. Tutorial English I & II English I Humanities English II (CC), English II (IPC) English III: Am. Lit., Am. Studies, Composition English IV: Wld. Lit., Lit. Exp. Creating & Reflecting Eng. IV: Visual Word: Turning Lit. Into Film	*LTTV Production Radio/TV: Radio/TV Arts *Radio: WLTN Management Radio: WLTN Production Reading I Humanities Speech: Speech Arts Theatre: Acting *Theatre: Playwriting Theatre: Improv & Mime Theatre: Stagecraft, Stage Lighting & Design Theatre I: Intro to Theatre	*A student may receive Level IV credit for some courses by meeting the established criteria. Creative Writing 1, 2 English I, II, English II (IPC) English III: Am. Lit., Am. Studies, Comp. English IV Global Literature Journalism: Journalistic Writing Journalism: Newspaper Production Journalism: Yearbook Production Philosophy of Self-Knowledge	English I (Hon) English II (Hon) Lang. & Comp. AP: Eng. III (Hon) Lit. & Comp. AP: Eng. IV (Hon)	
MATHEMATICS	L.I.F.E. Mathematics Mathematics I & II Geometry Practical Math	Algebra I B	Algebra 131/132 Adv. Algebra 231/232 Finite Math Fundamentals of Geometry 121/122 Geometry 131/132	Intermediate Algebra 221/222 Intro Algebra II & Finite Topics Seminar I - Math Trig/Pre-Calculus 331/332	Algebra 141/142 Adv. Algebra 241/242 Geometry 141/142 Trig/Pre-Calculus 341/342	Adv. Algebra (Hon) 251/252 Calculus AB AP Calculus BC AP Computer Science AP Geometry/Trig (Hon) 151/152 Pre-Calculus (Hon) 351/352 Statistics AP	
MUSIC			Advanced Vocal Techniques Beg. & Int. Folk Guitar Concert Band Concert Orchestra Freshman Chorus, Boys, Girls	Freshman Chorus & Vocal Techniques Rock to Bach Sophomore Mixed Chorus	Concert Choir Jazz Ensemble Sinfonietta Symphonic Band	Symphony Orchestra Treble Choir Varsity Choir Wind Ensemble	Music Theory AP
PHYS. WLFR.	Health L.I.F.E. P.E.		All P.E. Courses & Modified P.E. Applied Personal Fitness Dance Studies 1, 2, 3	Family Health Issues Health & Health ELL Scuba Diving	Exercise Physiology Family Health Issues Intro. to Sports Medicine		
SCIENCE	Biology Physical Science		Astronomy Biology Bio. Cross Curr. Integration Chemistry Environmental Science	Food Science Geology Physical Science Physics	Astronomy Biology Chemistry Food Science	Human Anatomy & Physiology Intro to Organic Chemistry Physics	Biology AP Chemistry AP Physics C AP
SOCIAL STUDIES	Personal Psychology U.S. History World History		Constitutional Law Contemp. Issues in Amer. Soc. Economics Human Geography International Business Econ. Psychology of the Mind Psychology for Life	Sociology U.S. History U.S. History: Amer. Studies World History World History Humanities U.S. Hist. & Wld. Hist. ELL	Global Relations International Business Economics U.S. History U.S. History: American Studies	U.S. Gov. & Politics AP U.S. History AP Comp. Gov. & Politics AP European History AP Macroeconomics AP Microeconomics AP Psychology AP	
WORLD LANGUAGES			Chinese I, II, III French I, II, III, French Language German I, II, III, German Language German Communication Italian I, II, III Latin I, II	Spanish I, II, III Spanish for Spanish Speakers Etymology	Chinese I, II, III, IV French I, II, III, French Language Advanced French Communication German I, II, III, German Language German Communication Italian I, II, III, IV Latin I, II, Prose, Poetry Spanish I, II, III Spanish for Spanish Speakers Spanish Language Advanced Spanish Communication	AP Chinese Lang. & Culture French Language AP German Lang. & Culture AP Italian Language AP Latin: Vergil AP Spanish Language AP	
OTHER	Curriculum Skills Resource Personal/Social Development Social Communication Transition Program		Curriculum Skills Resource Driver Education Inter-Disciplinary Workshop (IDW)	Internship Program Skills for Success Work and Careers	Curriculum Skills Resource Internship Program		

Contracts for independent study are available in most departments at one or more levels. All educational opportunities at Lyons Township High School District #204 will be offered without regard to race, color, national origin, sex or handicap.