

LOWELL HIGH SCHOOL

50 Fr. Morissette Boulevard
Lowell, MA 01852
High School Code: 221-218
www.lhs.lowell.k12.ma.us

2019–2020 SCHOOL PROFILE



Main Office (978) 937-8900
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Student Support Services (978) 937-8911
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Head of School
Marianne Busteed

Guidance Counselors

**Coordinator of Student
Support Services**
Petra Farias

Lyn Blouin
Shelby Boisvert
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Yvette Crowell
Rhonda Devost
Yliana Figueroa
Kathryn Griffin
Rose Mendonca
Crystal Quinton
Aaron Ribaud-Smith
Vannorath Sarin
Rithy Uong

MISSION STATEMENT

Lowell High School is a teaching and learning community that strives to INSPIRE, EDUCATE and PREPARE our students for the 21st century by focusing on:

- Empathy, Global Perspective, and Civic Engagement
- Critical and Inventive Thinking
- Communication and Collaboration
- Career Preparation and Life Skills
- Holistic Awareness

Lowell High School, Lowell Massachusetts
PROFILE 2019-20
High School Code: 221-218

Community

Lowell is an urban community located 30 miles from Boston and is home to the Lowell National Park, the State Heritage Park, University of Massachusetts Lowell and Middlesex Community College.

Population: 111,346 residents
 Median income: \$52,003

School

Lowell High School is a comprehensive four-year public high school accredited by NEASC.

The academic year is comprised of two semesters. Each 2.5 credit course meets one period each day for one semester. Credit is issued each semester.

Enrollment

3,044 students, grades 9-12
 Senior class size: 755

Co-curricular activities

Lowell High School offers over 100 opportunities for student involvement, which include National Honor Society, ROTC, student government, student newspaper, music, theater, dance, special interest clubs and athletics.

Post-Secondary Plans, Class of 2019

86% Two or Four Year College

4-Year Colleges	53%
2-Year Colleges	33%

Graduation Requirements

20 credits	English
10 credits	Mathematics
10 credits	Science
10 credits	U.S. History
10 credits	Physical Education
5 credits	Health Education

Advanced Placement Coursework

Eleven (11) CollegeBoard AP[®] courses are offered in the following subjects: Calculus AB, Calculus BC, English Literature, European History, Latin (Vergil), Physics 1, Psychology, Spanish, Statistics, U.S. Government & Politics, and U.S. History. All students enrolled in AP courses are expected to take the AP Examination.

Curriculum

Lowell High School offers a comprehensive curriculum with coursework at the advanced placement, high honors, honors and college preparatory levels. Not all subjects are offered at all levels. The passing grade is 65. Lab sciences have an (LS) designation on the school transcript.

Dual Enrollment

Qualified students may earn college credits through traditional dual enrollment programs with the University of Massachusetts Lowell or Middlesex Community College. University Studies and MCC Studies are weighted as advanced placement-level coursework.

Pathway Programs

LHS offers the following Pathway Programs: Air Force Junior ROTC; Business: Marketing and Finance; Civics, Citizenship, and Communities; Communications; Culinary Arts; Engineering; Environmental Sustainability; Fine Arts; Health & Bioscience. Students who earn 10 or more credits in a Pathway earn a Pathway concentration designation on their transcript.

Lowell Latin Lyceum Program

The Lowell Latin Lyceum, established in 1999, is an academically accelerated program at Lowell High School that represents approximately 5% of the student body. The Latin Lyceum provides an intellectually stimulating environment for very highly motivated and talented students. Graduates from the Lowell Latin Lyceum are prepared for entrance to any of the nation's top colleges and universities.

Grade Point Average

LHS uses a weighted-grade system, calculating each student's weighted GPA using the following factors:
 Honors 1.8 High Honors 1.9 AP 2.0
 $GPA = \sum(\text{Grade} \times \text{Weight} \times \text{Credits}) / \text{Total Credits}$

GPA Distribution – LHS Class of 2019

<u>GPA</u>	<u># Of Students</u>	<u>Percentage</u>
4.0 +	163	21%
3.5 – 3.99	135	17%
3.0 – 3.49	107	14%
2.5 – 2.99	118	15%
2.0 – 2.49	101	13%
1.5 – 1.99	71	9%
> 1.5	89	11%



Lowell High School
50 Father Morissette Blvd.
Lowell, MA 01852

Superintendent of Schools
Joel Boyd

Head Of School
Mrs. Marianne Busted

LHS Latin Lyceum Profile

Prepared for
College Admissions Officers

September 1, 2019



Main Office Phone: 978-937-8900

College and Career Office
Phone: 978-937-8915

CEEB School Code: 221218

LOWELL'S EXAM SCHOOL

The Lowell Latin Lyceum, established in 1999, is a highly-competitive program at Lowell High School, serving an economically and culturally diverse population. Each year the Lyceum graduates represent approximately 5% of Lowell High School's graduating class. Students in the Lyceum study at the highest level, enrolling in the highest honors and Advanced Placement courses that Lowell High School offers. The Lowell Latin Lyceum requires a strong commitment and ability to flourish. It consistently provides an exceptional education to Lowell High School's top students.

LYCEUM PROGRAM EXPECTATIONS

4 years English
4 years Science, min. 2 years lab science
4 years Mathematics beginning with either Algebra I or Algebra II and Trigonometry
4 years of Social Studies
2 years of Latin

ADVANCED PLACEMENT OFFERINGS

English Lit.	Latin	US History
Calculus AB	Calculus BC	Statistics
Physics 1	US Government & Politics	
Psychology	Spanish	European History

LYCEUM ADMISSION DATA – Class of 2019

Number of students tested	186
Number of students admitted	63
Number of students currently enrolled	37

CLASS MEMBERSHIP DISTRIBUTION

Yr. of Grad.	Latin Lyceum	Lowell High School
2020	37	795
2021	45	853
2022	39	879
2023	40	757

STANDARDIZED TESTING – Class of 2019

	Mean	Median
SAT Critical Reading	665	670
SAT Math	652	630
MCAS ELA Next Gen.	531	529
MCAS Math Next Gen.	533	529
MCAS Science Legacy	266	266

*MCAS Next Gen. Scores of 530-560 are classified as "Exceeding Expectations."

AWARDS AND RECOGNITION – Class of 2019

100% John and Abigail Adams Scholarship recipients
92% National Honor Society members

GRADE POINT AVERAGE

LHS uses a weighted-grade system, calculating each student's weighted GPA using the following factors:
Honors 1.8 High Honors 1.9 AP 2.0
GPA = Grade x Weight x Credits

GPA Distribution – LHS Lyceum Class of 2019

GPA	# Of Students	Percentage
4.5 – 5.0	14	38%
4.0 – 4.49	10	27%
3.5 – 3.99	11	30%
3.0-3.49	2	5%