

LITTLETON HIGH SCHOOL 2023 - 2024 School Profile



CEEB / ACT Code: 221-195 New England Association of Schools and Colleges, Inc.

ADMINISTRATION

Kelly R. Clenchy, Ed. D. Superintendent of Schools

John M. Harrington, Ed. D. Principal

Keith J. Comeau Assistant Principal

CONTACT INFORMATION

56 King Street Littleton, Massachusetts 01460 Telephone: 978-952-2555 Fax: 978-486-0758

Website: www.littletonps.org Twitter: @Littleton_HS

SCHOOL COUNSELING

Jennifer He School Counselor

Christopher Christy School Counselor

Nancy Benullo Administrative Assistant

MISSION STATEMENT

Respect, Responsibility, Integrity, Accountability, Perseverance, Teamwork

Littleton High School is a safe, caring, supportive, and academically challenging learning community that cultivates and models respect, responsibility, integrity, accountability, perseverance, and teamwork. We pursue excellence in learning and the development of each student's growth and potential through collaborative and dedicated attention to our core values, beliefs, and learning expectations. We work together to guide our students in becoming self-reliant, responsible, and contributing citizens in a constantly changing world.

COMMUNITY

Littleton is a suburban community located 29 miles northwest of Boston with a population of 10,150. A professional staff of 62 serves a student population of 487 in grades 9-12. Boston Magazine rated Littleton High School as one of the best high schools in the Boston suburbs.

GRADUATION REQUIREMENTS

116 Credits are required to earn a diploma from Littleton High School.

Subject English Mathematics Science (3 Labs) History / Social Sciences World Language Health / Wellness Fine and Performing Arts	Credits 20 20 15 15 10 12.5 5

GRADE POINT AVERAGE

A weighted GPA is based on cumulative final grades and assigns different weight to AP, honors, and college preparatory courses. Summer school, non academic, and Pass/Fail courses are not factored into the LHS GPA. Littleton High School does not report class rank.

POST-SECONDARY EDUCATION

<u>Class</u>	Number of Graduates	2Yr College Percent	4Yr College Percent	College Percent	* Other Percent
2023	106	3.0	91.0	94.0	6%
2022	98	12.0	85.0	97.0	3.0
2021	111	11.0	89.0	100.0	0.0
2020	113	10.0	86.0	96.0	4.0
2019	110	11.0	82.0	93.0	7.0

^{*}Certification Training, Work, Military

SAT SCORE AVERAGES 2023*

<u>Total Scores</u>	
Littleton	1190
Massachusetts	1112
National	1028
Reading / Writing Littleton Massachusetts National	601 560 520
Math Littleton Massachusetts National	590 551 508

^{*} Highest composite SAT scores - Class of 2023

GRADING SYSTEM

	OTHER THE STOTE OF							
Letter	%	Letter	%	Letter	%			
<u>Grade</u>	Equivalent	<u>Grade</u>	Equivalent	<u>Grade</u>	<u>Equivalent</u>			
A+	99-97	A	96-93	A-	92-90			
B+	89-87	В	86-83	B-	82-80			
C+	79-77	C	76-73	C-	72-70			
D+	69-67	D	66-63	D-	62-60			
F	59-0	P	Passing	Audit	Audit			

COMMUNITY SERVICE

<u>LHS Community Service Learning</u>: Students are required to complete fifty (50) hours of service. One credit for community service is applied toward graduation requirements.

SCHOOL BELIEFS ABOUT LEARNING

We Believe:

- The education of our students is the shared responsibility of students, families, faculty, staff, and community.
- Highly effective and engaging teachers serve as crucial guides in the development of student learning.
- Students should strive to meet high expectations and that every student, with effort, can and will meet challenging standards and achievement.
- In a growth mindset through which students develop competence and confidence as they set goals, persevere, overcome obstacles, and enjoy the pleasure of learning and accomplishments.
- Students should monitor and reflect upon their learning and strive to improve based upon personal reflections and faculty feedback.
- Students learn at different rates and in different ways, and instruction that is differentiated and personalized positively impacts student learning.
- Relevant applications & student engagement with personally meaningful questions, topics, & projects make learning motivating, useful, & lasting.

ACADEMIC, SOCIAL, AND CIVIC EXPECTATIONS

- Develop and apply critical thinking and problem solving skills
- Work independently and collaboratively to accomplish goals
- Use technology skills as they research & communicate their learning
- Exhibit and employ observation, interpretation, & imagination within the arts
- Respect and understand diversity and different perspectives
- Understand the rights and responsibilities of citizenship

- Apply knowledge and skills to contemporary & global issues
- Demonstrate creativity and innovation
- Engage in activities that promote physical fitness and personal health
- Demonstrate clear and effective reading, writing, speaking, and listening skills
- Become active participants in their school community
- Make positive contributions through community service and civic participation

ENGLISH

AP English Literature
English I (H, CP)
English II (H, CP)
English III (H, CP)
English IV (H, CP*)
English Language Development (I - IV)
Language Arts (I - IV)

HISTORY / SOCIAL SCIENCES

AP Psychology
AP US History
AP Art History
US History I (H, CP)
US History II (H, CP*)
World History (H, CP)
Facing History & Ourselves (H)
Economics (CP)
US Film Goes to War (CP)
Intro to Sociology (CP)
Intro to Psychology (CP)

SCIENCE

AP Physics C: Mechanics
AP Biology
Computer Science Principles (AP,H)
Intro to Computer Programming (CP)
Organic Chemistry (H)
Chemistry (H, CP)
Physics (H, CP)
Anatomy & Physiology (H)*
Biology (H, CP)
Forensic Science (CP)
Earth Science (CP)
Astronomy (CP)
Environmental Science (H,CP)*

MATHEMATICS

AP Calculus AB
AP Statistics
Algebra I
Algebra II (H, CP)
Intermediate Algebra
Geometry (H, CP)
Pre-Calculus (H, CP)
Calculus (H)
Statistics (CP)*
Foundations of HS Math (I - IV)
Financial Algebra (CP)

WORLD LANGUAGE

Spanish Advanced (H)
Spanish Novice
Spanish Intermediate I
Spanish Intermediate II (H)
Spanish Intermediate III (H)
Latin Intermediate II (H)*
Latin Intermediate II (H)*
Latin Intermediate III (H)*
Latin Advanced (H)
French Advanced (H)
French Intermediate I
French Intermediate II (H)
French Intermediate III (H)

FINE & PERFORMING ARTS

AP Art & Design / Portfolio
Painting & Drawing
Ceramics I, II
Graphic Design I
Art and Design of Fashion
Introduction to Videography
Beginning Photography
High School Band / Chorus
Beginning Guitar / Piano
Music Theory
Applied Music
History of Rock and Roll
Yearbook
Acting for Non Actors
Shakespeare for Performance
Introduction to Theatre Arts

HEALTH & FITNESS

Engineering I, II (CP)

Health Child Development Nutrition Strength & Conditioning Yoga Fit for Life

ADDITIONAL EDUCATION OPPORTUNITIES

Virtual High School (VHS) Independent Study Work Study

* Dual Enrollment

LEVELS OF INSTRUCTION

ADVANCED PLACEMENT (AP) Advanced Placement courses are the culmination of the honors program. Each of these exacting courses follows the College Board's Advanced Placement curriculum that prepares the student to take the AP exam. These courses are suitable for the intellectually mature student who is ready to take on the responsibility for his/her own learning and to engage in intensive college-level work. Colleges may grant college credit or advanced placement or both to those students who perform satisfactorily on the exam(s).

HONORS (H) This rigorous level provides enrichment experiences and accelerated instruction for those college preparatory students who exhibit both exceptional ability and motivation in a particular subject area.

COLLEGE PREP (CP) These challenging college preparatory programs are designed to provide the 4-year college bound student with the instruction and experience(s) he/she will need to successfully manage the challenges of college level work.

DISCRIMINATION POLICY

It is the policy of the Littleton Public Schools not to discriminate on the basis of race, gender, religion, national origin, color, homelessness, sexual orientation, gender identity, age or disability in its educational programs, services, activities or employment practices.