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NEWTON SOUTH HIGH SCHOOL

2025/2026 SCHOOL PROFILE

140 Brandeis Road Newton Centre, MA 02459 www.nshs.newton.k12.ma.us

CEEB: 221548

SCHOOL AND COMMUNITY - TOTAL ENROLLMENT: 1870 - CLASS OF 2026: 460

Newton is a small city of 85,000 located 4 miles west of Boston. Our excellent public educational system is strongly supported by its residents and attracts families from all over the world. Our community is comprised of primarily academic, executive and professional families. Since its inception in 1966, Newton Public Schools have embraced students from Boston through the METCO program. This program provides expanded academic opportunities to students enhancing racial, ethnic, and cultural diversity for all.

CLASS OF 2025 FUTURE PLANS:

STUDENT DEMOGRAPHICS:

Main: 617-559-6500

Fax: 617-559-6701

TOTAL POST-SECONDARY EDUCATION: 92.1%

89.3% 4 year college	 Black/African American 	3.8%
• 3.5% 2 year college	• Asian	25.2%
0.8% Specialized & Post-Grad Education	Hispanic	9%
• 2.9% Unknown	 Native Hawaiian/Pacific Islander 	0.0%
• 3.5% Employment/military/	 Multi-Race/Non-Hispanic 	6.2%
vocational training	Native American	0.3%
	• White	55.7%

DIPLOMA REQUIREMENTS

A minimum of 243 credits is required for graduation. Students planning to continue formal education after high school are strongly advised to complete at least 2 years of a world language. Our grading system is alphabetical. D- is a passing grade.

English (48 Credits), Mathematics (24 Credits) History/Social Science - including United States History (36 credits), Science - 12 in biological science and 12 in physical science (24 Credits), Visual/Performing Arts (12 Credits), Wellness/Physical Ed (15 Credits).

ATTENDANCE POLICY

A passing grade with no credit indicates the student failed to meet the attendance standard for the course.

WHAT MAKES NEWTON SOUTH UNIQUE

- Our guiding values (Choose Kindness, Listen First, Show Respect, Take Responsibility) are reinforced through Courageous Conversations on Race and Courageous Conversations on Identity, classroom lessons led by trained student-facilitators.
- In 2024-2025 154 Newton South graduates in the Class of 2025 earned a Seal of Biliteracy, including 32 Seals with Distinction. Students earn this designation in the Winter of their senior year and the seal is included on their mid-year and final transcript.
- Newton South students have opportunities for global study and exchange abroad (with community-based scholarship support) to China, France, Argentina, Rome, Prague and other regions as designed/proposed by faculty and/or students.
- The Newton South Jazz Band were again Gold Medal winners at the Massachusetts Jazz Educators festival. In recent years they have performed at Lincoln Center in the Essentially Ellington competition.
- South Stage, Newton South's Theatre Company, produces seven shows a year including an annual musical and joint Shakespeare production with Newton North's Theatre Ink.
- Students completing a certificate in our Early Childhood Education program have the opportunity to receive Dual Enrollment credit through our partnership with Middlesex Community College.
- Newton South is a member of the Dual County League. Our Athletics Department fields 36 varsity teams and 19 sub-varsity teams in 24 sports, including Unified Programs in partnership with the Special Olympics. During the 2024-25 Season, our Boys Soccer was Ranked #1 in the state, Our Alpine skiing team was ranked #2 in the state, Boys Basketball was ranked #10, Girls Volleyball was ranked #12 and our Boys and Girls Cross Country team garnered numerous DCL and MIAA achievements.
- $\bullet \quad \text{Newton South's Speech \& Debate team members routinely win awards and recognition in local and national competitions.} \\$
- LigerBots is a joint Newton North/Newton South robotics team that builds a robot for the FIRST Robotics Challenge (FRC) every year. Last year the LigerBots ranked 8th in New England, and went to the FRC World Championship.
- The Lion's Roar (print newspaper), Denebola (online newspaper), and Regulus (yearbook) are consistently among the best publications in New England.
- Newton South is home to the first and oldest public school GSA in the country.

ACADEMICS IN CONTEXT

SCOPE, SEQUENCE, AND COURSE PLACEMENT PHILOSOPHY

Newton South has a commitment to opportunity, access, and excellence for all students. The scope and sequence of courses in each department has been designed to support these overarching goals. The curriculum is designed to support the continuous academic, social and skill development growth for all students. As students consider their course load, teachers and counselors support them in finding an appropriate level of stretch and balance within their classes.

COURSE LEVELS

Courses at Newton South High School are offered at the Honors, Advanced College Prep (ACP), and College Prep (CP) levels. Some introductory electives and pass-fail courses are non-leveled. More detailed information about these levels and how they are interpreted in the different departments within the school is explained in the individual department sections within the NSHS Program of Studies. Due to the rigor of AP and honors courses we strongly recommend that students take no more than three courses at this level per year.

MULTILEVEL COURSE OFFERINGS

Multilevel courses contain students who are individually registered for different levels and learn in the same classroom community. We believe in the power of multilevel courses which:

Provide a rich experience for students within a diverse learning community.

Increase access and equity for all students by dismantling structures where implicit bias results in a sorting of students by race, gender, ability and/or socioeconomic status based on the subject area and level.

Provide students with access to support and opportunity for challenge in the same learning community.

GPA POLICY 2025-2026

Newton South calculates an unweighted Grade Point Average (GPA) based upon leveled and traditionally graded courses completed in the Newton Public Schools in grades 9-12. Courses taken and grades earned outside of the Newton Public Schools are not included in GPA calculation. Initial transcrpts for students in the class of 2026 report a cumulative unweighted GPA representing grades earned at Newton South in ninth through eleventh grade. After the first semester of twelfth grade, mid-year transcript will include an updated cumulative unweighted GPA incorporating grades earned during the first two quarters of twelfth grade.

GPA SCALE							
A 4.0	B+ 3.3	B- 2.7	C 2.0	D+ 1.3	D- 0.7		
A- 3.7	В 3.0	C+ 2.3	C- 1.7	D 1.0	F 0.0		

2025 AP PERFORMANCE

National Merit & Achievement Programs

In Spring 2025, 663 students in grades 9-12 took 1519 tests in 31 subjects. 91% earned scores of 3 or better.

- AP Scholars with Distinction: 129
- AP Scholars with Honors: 68
- AP Scholars: 88

• Winners: 2 (Class of 2025)

- Finalists: 7 (Class of 2025)
- National Recognition Program: 34 (Class of 2026)
- Semi-Finalists: 6 (Class of 2026)
- Commended Students: 52 (Class of 2026)

Class of 2025 - Middle 50% Standardized Test Scores

Middle 50% SAT Scores (352 Students Tested)

 Percentile
 Total
 EBRW
 Math

 75th
 1460
 730
 730

 50th
 1340
 670
 680

Middle 50% ACT Scores (87 Students Tested)

Percentile	Composite	Math	Science	STEM	English	Reading
75th	32	32	31	32	33	33
50th	29	28	28	28	29	30
25th	25	24	24	25	24	25

Unique Curriculum Offerings

Newton South High School has one of the most comprehensive academic programs in the state of Massachusetts. With a faculty second to none, students immerse themselves in courses that feed the mind and fill the heart through creativity, problem solving and reflection opportunities.

INTERDISCIPLINARY SMALL LEARNING COMMUNITIES - Newton South offers three small learning communities characterized by crossdiscipline integration of content to support contextual and experiential learning. Each small learning community offers a sequence of courses beginning in grade 10. The DA VINCI PROGRAM is a three year project-based, collaborative approach to learning science, technology, engineering, arts and math (STEAM). Students build skills in experimentation, analytical problem solving, presentation, communication and artistic representation. The GLOBAL COMMUNITIES PROGRAM develops thoughtful and committed global citizens. Students integrate knowledge in history, English and science through projects, essays and performance-based assessments. In the final year of the program, seniors apply their learning through a local experiential project or an international trip that leads to a Global Competency Certificate. The NEW MEDIA COMMUNITIES PROGRAM is a two year sequence integrating English, history and the arts that seeks to explore how we arrived at this age of visual media and how to navigate it responsibly and critically.

CAREER & VOCATIONAL TECHNICAL EDUCATION – This program offers students the chance to prepare for 21st-century careers through a comprehensive sequencing of technical and academic courses. Individualized student career plans are designed to assist in making informed choices for now and the future. Certifications are available in Automotive Technology, Carpentry/Construction Technology, Culinary Arts, Design & Visual Communication, Drafting, Early Education & Care, Graphic Communications, Greengineering, Introduction to Technical Theater, and TV/Video Production.

LEGACY SCHOLARS - faculty nominated peer community for African-American, Latino, and Multi-racial students. Legacy Scholars work together with faculty mentors to build a culture of academic achievement and empowerment. Our first class of Scholars graduated in 2017.

W.I.S.E. – Engaging senior students in a different form of learning experience outside the classroom in preparation for a transition to college or work is the goal of this program. Qualified seniors spend their final term of high school working on a substantial, self-designed academic project/internship, which benefits both the Newton South and local communities.

Newton South High School Honors & AP Course Offerings 2025-2026

Art

- Honors 2D Art
- Honors 3D Art
- Digital Art Studio
- Honors Ceramics
- Honors Photography
- AP Studio Art: Drawing
- AP 3-D Design
- AP Art History

COMPUTER PROGRAMMING • Child Growth & Development

• Computer Science 1,2,3,4

ENGLISH

- Sophomore English
- •Global Justice Communities: World Literature 10
- •New Media Communities: English 10
- Junior English
- Global Justice Communities: American Literature 11
- New Media Communities: English 11
- Global Justice English: Words that Change the World 12
- Jewish & Jewish-American Literature AP Human Geography 12
- Shakespeare 12
- Horror & Science Fiction 12
- Women in Literature 12
- African-American Literature 12
- Asian & Asian-American Literature 12

- Film Studies 12
- Public Speaking & Presentation 9-12 AP Psychology
- AP English Literature & Composition
- AP English Language & Composition

FAMILY/CONSUMER SCIENCE • Linear Algebra

- Early Childhood Education Major/Minor
- Major/Minor

HISTORY/SOCIAL SCIENCE

- Modern World History 10
- Global Justice: Modern World History 10
- Global Justice: United States History 11 Honors Jazz Ensemble
- New Media Communities: Modern World History 10
- New Media Communities: United States History 11
- Race, Class and Gender Identity 12
- Ethics in the Modern World 12
- World Religions
- AP African American Studies
- AP United States History
- AP European History
- AP U.S. Government and Politics

- AP Comparative Government
- AP Microeconomics

MATHEMATICS

- Math 1,2
- daVinci Math 2, 3
- Precalculus Honors
- AP Calculus AB
- AP Calculus BC
- AP Statistics

Music

- Symphonic Band
- Select Wind Ensemble
- Honors Jazz Combo
- Madrigals 10-12
- String Ochestra
- Music Production
- Advanced Music Production & Songwriting
- AP Music Theory I
- AP Muic Theory II

SCIENCE

- Engineering III
- daVinci Science I (Chemistry)
- daVinci Science II (Biology)

- daVinci Steam III Capstone Project
- Chemistry
- Chemistry II
- Organic Chemistry
- Biology
- Global Biology
- Neurobiology
- Global Marine Biology
- Biotechnology
- AP Chemistry
- AP Biology
- AP Physics C Mechanics
- AP Physics C Mechanics & Electricity & Magnetism
- AP Environmental Science

THEATRE

- Actor's Workshop
- Acting and Directing
- Acting for Screen & Stage
- Technical Theatre Studio

WORLD LANGUAGE

- Chinese 3-5
- French 3H, 4H
- Latin 3-5
- Spanish 3H, 4H
- AP Chinese Language and Culture
- AP French Language
- AP Spanish Language

CURRICULUM NOTES

- Mathematics 1 Honors is the only honors level course offered as part of a typical freshmen's curriculum
- In Math only, some courses are offered at the Accelerated level
- Courses in grades 10-12 are offered at Honors, Advanced College Preparatory, and College Preparatory
- Due to the rigor of AP and honors courses we strongly recommend that students take no more than three courses at this level per year • Most AP courses are only open to seniors

College Enrollments: Newton South Graduates

University of Alabama Alfred State College Allegheny College American University Amherst College Arizona State University University of Arizona Assumption University College of the Atlantic Babson College Bard College Bates College Bay State College Baylor University Bennington College Bentley University Bergen Community College Berklee College of Music Binghamton University Biola University Boston College Boston University Bowdoin College Brandeis University Bridgewater State University Univeristy of British Columbia Brown University **Bryant University** Bryn Mawr College Bucknell University Bunker Hill Community College Butler University California Polytechnic State University, San Luis Obispo University of California, University of California, Davis University of California, Irvine University of California, Los Angeles University of California, San Diego University of California, Santa Barbara University of California, Santa Cruz Cape Cod Community College Carleton College Carnegie Mellon University Case Western Reserve University University of Central Florida Champlain College Chapman University College of Charleston University of Chicago Claremont McKenna College Clark Atlanta University Clark University Clemson University Cleveland Institute of Art Coastal Carolina University Colby College Colby-Sawyer College Colgate University College of the Holy Cross College of William & Mary University of Colorado, Boulder University of Colorado, Denver Colorado College Colorado School of Mines

Colorado State University, Fort College of Lake County Columbia College Chicago Columbia University Columbia University Sciences Po Columbus College of Art & Design Concordia University Connecticut College University of Connecticut Cornell University Curry College Dartmouth College Davidson College Dean College University of Delaware Denison University University of Denver DePaul University Dickinson University Drexel University Duke University Earlham College Eastman School of Music @ U Rochester EHL- Ecole Hoteliere de Lausanne Elon University Embry Riddle University Emerson College Emmanuel College **Emory University Endicott College** ESADE Business School Fairfield University Fashion Institute of Technology Fitchburg State University University of Florida Florida State University Fordham University Framingham State University Franklin & Marshall College Franklin Pierce University George Mason University Georgetown University Georgia Institute of Technology Gettysburg College Gordon College Grinnell College Hamilton College University of Hartford Hartwick College Harvard College HES Amsterdam, School of **Business** High Point University Hobart William Smith Colleges Hofstra University Hotelschool The Hague Howard University IE University Madrid IE University Segovia University of Illinois, Urbana-Champaign Indiana University Ithaca College

Johns Hopkins University

Kent State University

Kenyon College

Lafayette College

Johnson & Wales University

Occidental College

University

Langara College Lasell University Norman Lehigh University Lesley University University List College, Jewish Theological Seminary London Metropolitan University Louisiana State University Loyola Marymount University Loyola University, Chicago Loyola University, Maryland Macalester College Maine College of Art & Design University of Maine University of Manchester Manhattan College Marist College University of Maryland Mass Bay Community College Massachusetts College of Art & Design Massachusetts College of Liberal Arts Massachusetts College of Pharmacy & Health Sciences University of Massachuestts, Amherst University of Massachusetts, Boston Design University of Massachusetts, Dartmouth University of Massachusetts, Lowell Massachusetts Institute of Technology Massasoit Community College McGill University Merrimack College Miami University, OH University of Miami Miami Dade College University of Michigan Michigan State University Middlebury College Middlesex Community College University of Minnesota, Twin Cities University of Mississippi University of Missouri Montana State University Morehouse College Design Mount Holyoke College Universidad de Navarra Chicago University of New England University of New Hampshire 'University of New Haven New York University Nichols College University of North Carolina, Chapel Hill University of North Carolina, Charlotte California University of North Carolina, Greensboro North Shore Community College Northeastern University Northwestern University College University of Notre Dame Southern Methodist University Oberlin College Southern New Hampshire

Ohio University University of Oklahoma, Oxford College/Emory University of Oregon Pace University Pennsylvania State University of Pennsylvania Pierce College University of Pittsburgh Pitzer College Plymouth State University Pratt Institute Princeton University Providence College Purdue University Queen's University Quincy College Quinnipiac University Reed College Regis College Reichman University (IDC Rensselaer Plytechnic Institute Rhode Island School of Design University of Rhode Island Rice University University of Richmond Ringling College of Art & Rochester Institute of Technology University of Rochester Roger Williams University Rose-Hulman Institute of Technology Rutgers University Sacred Heart University Saint Joseph's University Saint Louis University Saint Michael's University Saint Peter's University Salem State University Salve Regina University San Diego State University University of San Francisco College of San Mateo Santa Clara University Santa Monica College Sarah Lawrence College Savannah College of Art & School of the Art Institute of School of Visual Arts Scripps College Simmons University Skidmore College Smith College University of South Carolina University of Southern Southern California Institute of Architecture University of South Dakota University of South Florida South Maine Community

Springfield College St. John's College St. John's University St. Lawrence University St. Petersburg College Stanford University Stonehill College Stony Brook University Suffolk University SUNY Cortland Swarthmore College Syracuse University The University of Tampa Tel Aviv/ Columbia University Temple University The University of Tennessee The University of Texas, Austin The University of Texas, Dallas The George Washington University The Hong Kong University of Science & Technology The New School Thomas Jefferson University University of Toronto Trinity College Tufts University Tulane University Union College University of Buffalo Universite de Montreal University of Edinburgh University of St. Andrews University of Westminster Vanderbilt University Vassar College Vermont State University University of Vermont University of Victoria Villanova University Virginia Commonwealth University Virginia Military Institute Virginia Tech University of Virginia Wake Forest University Washington University in St. Louis Wellesley College Wentworth Institute of Technology Wesleyan University West Virginia University Western New England University Westfield State University Wheaton College, MA Whitman College Williams College University of Wisconsin, Madison Worcester Polytechnic Institute Worcester State University Xavier University of Louisiana Yale University