

Newington High School

605 Willard Avenue, Newington, Connecticut 06111

(860) 666-5611 FAX (860) 594-4196

ACT/College Board Code 070525



NATIONAL EXEMPLARY SCHOOL

PROFILE: CLASS OF 2014

ADMINISTRATION

Mr. James F. Wenker, Principal
Mr. Dan A. Diaz, Assistant Principal
Ms. Terra A. Tigno, Associate Principal
Mr. Enzo Zocco, Assistant Principal

SCHOOL COUNSELING PERSONNEL

Ms. Sabrina Lavieri, Director of Student Planning,
Educational Assessment & Program Improvement
Mrs. Lauren Mannes, Counselor
Mr. Lukas Kailimang, Counselor
Mrs. Colleen Love, Counselor
Mrs. Beth Mantell, Counselor
Mrs. Laura Charamut, Counselor
Mr. Mark Danaher, Counselor
Mrs. Alicia Gove, Counselor

COMMUNITY

Hartford County
Population 30,562
Middle-class, a suburb of Hartford and New Britain
Many residents are insurance company employees, small
business owners, engineers, faculty members from local
colleges, and state employees

SCHOOL

Comprehensive
Enrollment: 1,309 (Grades 9-12)
Average class size: 22
Teaching staff: 110

Accreditation:

- New England Association of Schools and Colleges
- Connecticut State Department of Education

Membership:

- National Association of College Admissions Counselors
- New England Association of College Admissions Counselors
- The College Board

COURSE OFFERINGS

Advanced Placement

Studio Art, Biology, Calculus AB, Calculus BC,
Chemistry, English Language, English Literature,
Physics, Psychology, Spanish Language, Statistics,
United States History, European History, Computer
Science A, French Language, Music Theory

University of Connecticut Early College Experience

Biology, Modern Western Traditions, English
Literature

Honors

Academic

GRADUATION REQUIREMENTS

English	4 credits
Mathematics	3 credits
Social Studies	3 credits
Science	2 credits
Wellness Education	1.5 credits
Fine Arts/Vocational	1 credit
Electives	6.5 credits
Total	21 credits

COURSE LEVELS

Beginning with the 2013-2014 school year, there are three
course levels: AP/ECE, Honors and Academic.

Prior to 2013-2014, there were five levels of courses:
AP/ECE, Honors, Level I (College Prep), Level II
(College Prep) and Level III (Academic).

SPECIAL PROGRAMS

Accelerated Graduation, Independent Study, Senior
Project, Junior/Senior Internship, Cooperative Work Ex-
perience, Alternative Education Program, College Career
Pathway Dual Credit Programs in Early Childhood Educa-
tion and Culinary Arts, Greater Hartford Academy of the
Arts, Greater Hartford Academy of Math and Science and
Health Careers Collaborative.

**CLASS OF 2014
POST-SECONDARY SCHOOL PLANS**

Number of graduates - 352

4-year college	66%
2-year college	18%
Career Education.....	1%
Total further education	85%
Military Service.....	1%
Employment	1%
Other.....	12%

SENIOR GRADE-POINT AVERAGES

(Cumulative based on seven semesters)

	<u>Mark</u>	<u>Percent</u>
A	90-100	(28%)
B	80-89	(19%)
C	70-79	(24%)
D	60-69	(30%)
F	Below 60	NR

PSAT/NMSQT

Number of participants: 324 92%

Mean Score

<u>Critical Reading</u>	<u>Math</u>	<u>Writing</u>
46.6%	47.2%	46.6%

SAT Scores

Number of participants: 277 78.7%

	<u>Critical Reading</u>	<u>Math</u>	<u>Writing</u>
Mean Score	515	513	519
25th Percentile	450	440	460
50th Percentile	520	500	520
75th Percentile	570	580	570

Distribution of SAT Scores

<u>Range</u>	<u>SAT</u> <u>Critical Reading</u>	<u>% in</u> <u>Range</u>	<u>SAT</u> <u>Math</u>	<u>% in</u> <u>Range</u>
700-800	7	2.5	10	3.6
600-690	45	16.2	53	19.1
500-590	106	38.3	92	33.2
400-490	92	33.2	98	35.4
300-390	26	9.4	22	7.9
Below 300	1	0.4	2	0.7

SUBJECT TEST MEAN SCORES

U.S. History	595
Literature.....	617
Mathematics Level 1.....	650
Mathematics Level 2	609
Biology - M.....	632

ADVANCED PLACEMENT EXAMINATIONS

In May 2014, 435 AP examinations in 15 different subject areas were administered; 69% of the scores were three or higher. AP Distinctions: 31 Scholars, 11 Scholars with Honors, 12 Scholars with Distinction.

CURRICULA

Sequential courses are available in all college preparatory subjects and in a broad-range of Fine Arts and Career/Technical course electives. The lab science courses are Biology, AP/UConn Biology, Human Anatomy and Physiology, Ecology, Chemistry, AP Chemistry, Physics, AP Physics, Marine Ecology and AP Environmental Science.

CLASS RANK

Is cumulative from grade nine and determined by the final grades at the end of each year using a weighted four-point system as follows:

Course Levels prior to September 2013

	<u>Honors</u>	<u>1</u>	<u>2 and 3</u>
A+	4.50	4.30	4.20
A	4.40	4.20	4.00
A-	4.20	4.00	3.67
B+	4.00	3.67	3.33
B	3.67	3.33	3.00
B-	3.33	3.00	2.67
C+	3.00	2.67	2.33
C	2.67	2.33	2.00
C-	2.33	2.00	1.67
D+	2.00	1.67	1.33
D	1.67	1.33	1.00
D-	1.33	1.00	0.67

CLASS RANK

Please note: As of 2013-2014, the weighted grade chart has changed so the Honors column is for AP/ECE courses, the Level 1 values are for Honors Courses and the Levels 2 and 3 values are for Academic Courses.

**GPA RANK DISTRIBUTION
CLASS OF 2014**

1st fifth	=	4.287	-	3.556
2nd fifth	=	3.548	-	2.953
3rd fifth	=	2.950	-	2.519
4th fifth	=	2.512	-	2.044
5th fifth	=	2.039	-	0.850

Entire class is ranked in accordance
with NASSP recommendations

Class of 2014
College and University Acceptances

Adelphi University	Hofstra University	Saint Michael's College	Wentworth Institute of Technology
Albany College of Pharmacy	Holy Family University	Seton Hall University	Wesleyan University
Albertus Magnus College	Indiana State University	Siena College	West Virginia University
American International College	Indiana University of Pennsylvania	Simmons College	Western Connecticut State University
American University	Iona College	Southern Connecticut State University	Western New England University
Anna Maria College	Ithaca College	Springfield College	Westfield State University
Arcadia University	James Madison University	Springfield Technical Community College	Wheelock College
Assumption College	Johnson & Wales University	St. John's University - Queens	Wilkes University
Bard College	Johnson State College	St. John's University - Staten Island	Winston-Salem State University
Bay Path University	Juniata College	State University of New York at Albany	Worcester Polytechnic Institute
Becker College	Kean University	Stonehill College	Wright State University
Bentley University	Keene State College	Stony Brook University	
Blinn College	Keuka College	Suffolk University	
Boston University	Keystone College	Syracuse University	
Brandeis University	Lasell College	Temple University	
Bridgewater State University	Lesley University	Texas A&M University	
Bryant University	Liberty University	Texas A&M University, Commerce	
Capital Community College	Lincoln Technical Institute	Stonehill College	
Carnegie Mellon University	Long Island University - Brooklyn	Stony Brook University	
Centenary College	Long Island University - CW Post	Suffolk University	
Central Connecticut State University	Livingstone College	The College of Saint Rose	
Clark University	Loyola University Maryland	The Ohio State University	
Coastal Carolina University	Lyndon State College	The University of Alabama	
Colby-Sawyer College	Manchester Community College	The University of Tampa	
College of the Holy Cross	Manhattanville College	Trinity College	
Columbia College Chicago	Marist College	Tunxis Community College	
Community College of the Air Force	Marymount Manhattan College	University of Bridgeport	
Connecticut College	Massachusetts College of Art and Design	University of Connecticut	
Creighton University	MA College of Pharmacy & Health Sciences	University of Connecticut at Avery Point	
Curry College	Merrimack College	University of Connecticut at Hartford	
Dartmouth College	Mitchell College	University of Hartford	
Dean College	Montclair State University	University of Kentucky	
Drew University	Montserrat College of Art	University of Maine	
Drexel University	Mount Ida College	University of Maine at Farmington	
Duke University	Mount Saint Mary College	University of Maine at Presque Isle	
East Carolina University	New England College	University of Massachusetts, Amherst	
Eastern Connecticut State University	New England Institute of Technology	University of Massachusetts, Boston	
Elmhurst College	Newbury College	University of Massachusetts, Lowell	
Elmira College	Northeastern University	University of New England	
Elms College	Norwich University	University of New Hampshire	
Emmanuel College	Pace University, New York City	University of New Haven	
Endicott College	Pace University, Westchester Campus	University of North Carolina at Charlotte	
Fairfield University	Pennsylvania College of Art & Design	University of North Carolina at Greensboro	
Fairleigh Dickinson University	Philadelphia University	University of Pennsylvania	
Florida Atlantic University	Plymouth State University	University of Rhode Island	
Fordham University	Post University	University of Rochester	
Framingham State University	Professional Golfers Career College - Orlando	University of Saint Joseph	
Franklin Pierce University	Providence College	University of South Alabama	
Gateway Community College	Purdue University	University of Tennessee, Knoxville	
Global College at Long Island University	Quinnipiac University	University of Tennessee, Knoxville	
Hamilton College - NY	Regis College	University of Vermont	
Hampton University	Rensselaer Polytechnic Institute	University of Virginia	
Hartwick College	Rhode Island College	Utica College	
High Point University	Roger Williams University	Virginia Polytechnic Institute	
Hillsborough Community College	Sacred Heart University	Wagner College	
		Washington College	

Acceptance Summary

The Class of 2014 was accepted at 176 post-secondary institutions.

Of the 176 schools, Barron's Profiles of American Colleges rated them as follows:

13	Most Competitive
18	Highly Competitive
34	Very Competitive
69	Competitive
21	Less Competitive
0	Non-Competitive
8	Special Interest
13	Not Ranked