



NORTH SHORE SCHOOL DISTRICT

NORTH SHORE HIGH SCHOOL 2021-2022 School Profile



*"Home of the
North Shore Vikings"*

Administration

Dr. Thomas Dolan, Interim Superintendent
Dr. Christopher Zublionis, Asst. Superintendent of Instruction
Ms. Olivia Buatsi, Asst. Superintendent of Business
Mr. Eric Contreras, Principal
Mr. Daniel Doherty, Counseling Director

Counseling Staff:

Ms. Joanne Fawcett, fawcettj@northshoreschools.org
Ms. Denise Gentile, gentiled@northshoreschools.org
Mr. George Gyarmathy, gyarmathy@northshoreschools.org
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Mr. Tim Shea, sheat@northshoreschools.org



*International Baccalaureate
World School Since 2015*

LOCATION AND DESCRIPTION

The North Shore School District is a dynamic educational community with a population of approximately 35,000. The district is located in a suburban area on the North Shore of Long Island, approximately 30 miles from New York City. The district is comprised of five public schools that serve a rich mix of students, whose academic performance is consistently high. This enables us to maintain a position as one of the strongest public school systems in the Nation. Our district includes Glen Head Elementary School, Glenwood Landing Elementary School, Sea Cliff Elementary School, North Shore Middle School and North Shore High School.

NORTH SHORE HIGH SCHOOL

North Shore High School opened in 1957 and has a history of high academic achievement. North Shore offers a wide variety of courses including Advanced Placement and International Baccalaureate options and has a rich tradition in the creative and performing arts. Understanding cultural diversity and becoming global citizens are at the core of a North Shore education. All students begin their studies of Mandarin in Kindergarten with the option to switch to Spanish in third grade. French, Italian, or Latin are additional languages offered as they progress to Middle School and High School. The staff maintain a focus on high academic achievement, while creating a learning environment in which all students can excel academically and socially. North Shore prides itself of developing collaborative, innovative and inquisitive learners that aspire to make positive contributions to society.

North Shore High School has received the following awards and designations:

- **2021 Blue Ribbon School in the Exemplary High Performance Category**
 - **New York State Reward School**
 - **New York State Outstanding High School**
- **New York State Compact for Learning Partnership School**
 - **New York English Council Program of Excellence**
- **Accreditation for Growth Model by the Middle States Association**
 - **US Department of Education High School of Excellence**
- **Recognized as One of the Top 24 "Reward Schools" on Long Island for Demonstrating High Academic Achievement by the NYS Department of Education (Newsday 2018)**
 - **2019 and 2020 Best Communities for Music Education**

Class of 2022

Senior Class Enrollment: 188
School Enrollment: 764
Accreditation: New York State Board of Regents, Middle States, and we are a member of the Tri-State Consortium

Class of 2021

Number of Graduates: 237
Post-Secondary Plans:
Attending College: 97% 4 Year College: 89%
Military/Vocational/Gap Yr: 3% 2 Year College: 8%



GRADUATION REQUIREMENTS

Grading

• North Shore calculates a weighted and unweighted grade point average. The weighted average includes all courses the student takes in grades 9-11. Upper level courses will be weighted as follows:

- AP and IB: +9
- Honors: +6
- Regents: +3

The unweighted average includes all courses the student takes in grades 9-11, but does not factor in course level.

Class Rank

- In accordance with North Shore Board of Education policy students are not ranked by their cumulative averages.

SUBJECTS

CREDITS

English	4.0
Social Studies	4.0
Mathematics*	3.0
Science*	3.0
World Language	2.0
Health	.5
Art / Music	1.0
Electives	3.0
Physical Education	2.0
TOTAL	22.5



The Curriculum Highlights



- * 3 credits of Math and Science must be earned while enrolled in the high school.
- High School courses taken in middle school are not counted toward the high school GPA.
 - All students are required to complete a ½ credit Research and Writing Lab.
- North Shore requires one additional credit beyond the NYS requirement of a World Language.

PROGRAM	COURSES	HONORS	AP/IB/COLLEGE LEVEL
English	English 9R, English 9R Research and Writing Lab, English 10R, English 11R, Literature And Social Action, Literature Of The 21st Century, Literature of Science Fiction, Journalism I Print Media, Journalism II: Broadcast Media, Powerful Public Presentation, Film Is Literature, Creative Writing	English 9H, English 9H Research and Writing Lab, English 10H	IB English Language and Literature HL 1 and 2, and AP English Literature Composition, Intro to Film (Stony Brook)
Social Studies	Global History And Geography I and II, United States History And Government, American Politics and Economics, Conspiracy Theory In US History, Introduction To Psychology	Global 1 H	AP World History: Modern, IB History Of The Americas (IB History HL 1), IB Wars Across The Twentieth Century (IB History HL 2), AP US Government, AP Psychology, IB Social and Cultural Anthropology SL, IB Theory of Knowledge
Mathematics	Algebra 1R, Applied Geometry, Geometry R, Algebra 2R, College Mathematics, Introduction To Computer Programming, Pre-Calculus R (Molloy) , Calculus R (Molloy) , Math Research, Statistics (Molloy) , Advanced Algebra With Financial Applications	Geometry H, Algebra 2H	IB Math Applications and Interpretations, IB Mathematics Analysis and Approaches, IB/ AP Computer Science SL 1, IB Computer Science SL 2, AP Calculus AB (Adelphi) , AP Calculus BC (Adelphi) , AP Statistics (Adelphi)
Science	Living Environment R, Earth Science R, Chemistry R, Integrated Science, Physics R, Conceptual Physics, Environmental Science, Introduction To Science Research, Intermediate Science Research, Advanced Science Research, Anatomy and Physiology, Forensic Science	Earth Science H, Chemistry H	IB/AP Biology HL 1, IB Biology HL 2, IB/AP Chemistry SL, IB/AP Physics HL 1, IB Environmental Systems and Societies, SUPA Forensic Science (Syracuse)
World Languages	Latin I-5, Spanish I-5, French 1-5, Italian 1-5, Mandarin 1-3, Heritage Spanish		IB Ab Initio French 1 and 2, IB French SL 1, IB/AP French SL/HL 2, IB Italian SL 1, IB/AP Italian SL/HL 2, IB Spanish SL 1, IB/AP Spanish SL/HL 2, IB Latin SL/HL 1 and 2, IB Mandarin SL 1, IB Ab Mandarin 1 and 2
Art/ Technology	Theatre Arts Studio, Acting, Studio Art, Drawing and Painting, Advanced Drawing and Painting, Sculpture, Advanced Sculpture, Photography, Advanced Photography, Independent Projects in Art, Design and Drawing For Production, Media Arts, Multimedia, Digital Video Production, Introduction To Woodworking, WoodWorking II, Architectural Drawing, Principals of Engineering, Robotics		IB Theatre SL, AP Drawing and Painting, AP 2D Design, IB Visual Arts SL 1 and 2.
Music	Concert And History, Band, Freshmen Orchestra, Orchestra, Concert Chorale, Music Theory		IB Music SL 1 and 2
PE/Health	Health, Freshmen Personal Fitness Activities, Sport Education, Individual/Lifetime Activities, Wellness For Life, Advanced Applied Personal Fitness, Introduction to Sports Medicine And Red Cross CPR/AED/First Aid Certification, Sports Medicine 2, Dance		
Business	Marketing, Entrepreneurship, Investments, Business Law, Introduction To Accounting		IB Business Management SL

* Please Note: Courses in Red (above) = Dual Enrollment

TESTING INFORMATION

SAT Mean Scores

YEAR	NORTH SHORE	
	Critical Reading	Math
2021	609	636
2020	633	645
2019	612	641

ACT Composite Scores

YEAR	NORTH SHORE
2021	26
2020	26
2019	26

AP Test Data

YEAR	TOTAL AP STUDENTS	# OF EXAMS	# STUDENTS WITH SCORES 3+	% TOTAL STUDENTS WITH SCORES 3+	AP SCHOLARS
2021	330	493	247	75.0%	56
2020	359	490	307	81.0%	42
2019	342	490	269	78.7%	55

IB Test Data

YEAR	TOTAL IB STUDENTS	# OF EXAMS	# EXAMS WITH SCORES 4+	% TOTAL STUDENTS WITH SCORES 4+	% IB DIPLOMA PASS RATE
2021	226	449	423	94%	100%
2020	181	290	279	96%	100%
2019	158	336	300	89%	100%

For the 2020-21 school year, when social distancing protocols were implemented, North Shore converted to a hybrid instructional platform consisting of two cohorts (Monday/Wednesday and Tuesday/Thursday). Each cohort of students attended in-person classes two days per week. On the days the students were home, they received a recording of the class instruction that took place that day along with assessments to complete. On Fridays, all students attended their classes online for live instruction. Teachers were able to complete their instructional curriculum, and students were able to learn and earn grades. Additionally, our athletic teams were able to compete, albeit through abbreviated seasons, and our extracurricular clubs met virtually.



NORTH SHORE SHARED VALUED OUTCOMES



The Shared Valued Outcomes (SVOs) long-term plan developed by our District leaders in combination with our core constituencies improves the quality of education for our K-12 students. Teaching and learning throughout North Shore High School is based on student growth towards these outcomes.

COLLABORATORS

Individuals who work with others towards a common goal.

COMMUNICATORS

Individuals who articulate thoughts, feelings, information and ideas using oral, written and non-verbal communication skills in a variety of forms and contexts.

THINKERS

Individuals who activate their mind for a variety of purposes.

PROBLEM SOLVERS

Individuals who find solutions in conventional and/or innovative ways.

INNOVATORS

Individuals who are driven to conceive what doesn't exist and bring new ideas to fruition.

COMMITTED INDIVIDUALS

Individuals who exhibit dispositions and 'habits of mind' that lead to growth in self and concern for others.

Colleges Our Graduates Are Currently Attending

Adelphi University
 Alfred University
 Amherst College
 American University
 Arcadia University
 Bard College
 Barnard College
 Baruch College of the CUNY
 Bates College
 Becker College
 Belmont University
 Bentley University
 Berklee College of Music
 Binghamton University
 Borough of Manhattan Community College CUNY
 Boston College
 Boston University
 Bowdoin College
 Brandeis University
 Brevard College
 Brooklyn College of the CUNY
 Brown University
 Bryant University
 Bucknell University
 California Polytechnic State University, San Luis Obispo
 California State University, Long Beach
 Campbell University
 Carnegie Mellon University
 Centenary University
 Chapman University
 Clarkson University
 Clemson University
 Cleveland Institute of Music
 Coastal Carolina University
 Colby College
 Colgate University
 College of Charleston
 College of the Holy Cross
 College of William and Mary
 Columbia College Hollywood
 Columbia University
 Concordia College – NY
 Concordia University – Montreal
 Cornell University
 CUNY New York City College of Tech.
 CUNY-Macaulay Honors College
 Dartmouth College
 Delaware College of Art and Design
 Drew University
 Drexel University
 Duke University
 Duquesne University
 East Carolina University
 East Stroudsburg University of Penn.
 Elon University
 Emerson College
 Emory University
 Fairfield University
 Fairleigh Dickinson University
 Farmingdale State College
 Fashion Institute of Technology
 Five Towns College
 Florida Atlantic University
 Florida State University
 Fordham University

George Mason University
 George Washington University
 Georgetown University
 Georgia Institute of Technology
 Gettysburg College
 Hamilton College
 Hartwick College
 Harvard University
 High Point University
 Hobart and William Smith Colleges
 Hofstra University
 Hunter College of the CUNY
 Indiana University at Bloomington
 Iona College
 Jacksonville University
 James Madison University
 John Cabot University
 John Jay College of Criminal Justice of the CUNY
 Johns Hopkins University
 Johnson & Wales University (Providence)
 Keene State College
 Lackawanna College
 Lafayette College
 Lehigh University
 LIM College (Laboratory Institute of Merchandising)
 Lackawanna College
 Lafayette College
 Lehigh University
 LIU, Brooklyn
 LIU, Post
 Loyola Marymount University
 Loyola University Maryland
 Lynn University
 Maine College of Art
 Manhattan College
 Marist College
 Marquette University
 Marymount Manhattan College
 Massachusetts College of Art and Design
 Massachusetts Institute of Technology
 McDaniel College
 McGill University
 Mercy College
 Miami University, Oxford
 Michigan State University
 Milwaukee School of Engineering
 Mississippi State University
 Molloy College
 Monmouth University
 Montclair State University
 Mount Holyoke College
 Muhlenberg College
 Nazareth College
 New York Institute of Technology
 New York School of Design
 New York University
 Northeastern University
 Northwestern University
 Oberlin College of Arts and Sciences
 Pace University, New York City
 Pace University, Westchester
 Pennsylvania State University
 Plymouth State University
 Pomona College
 Pratt Institute

Princeton University
 Providence College
 Purchase College SUNY
 Purdue University
 Queens College CUNY
 Queensborough College
 Quinnipiac University
 Rensselaer Polytechnic Institute
 Rice University
 Rider University
 Ringling College of Art and Design
 Roanoke College
 Rochester Institute of Technology
 Roger Williams University
 Rollins College
 Rutgers University
 Sacred Heart University
 Saint John's University
 Saint Louis University
 Salisbury University
 Salve Regina University
 San Diego State University
 Sarah Lawrence College
 Savannah College of Art and Design
 School of the Art Institute of Chicago
 School of Visual Arts
 Scripps College
 Siena College
 Skidmore College
 Smith College
 Southern Connecticut State University
 St. Francis College
 St. John Fisher College
 St. Thomas Aquinas College
 SUNY Albany
 SUNY Alfred
 SUNY Nassau
 SUNY New Paltz
 SUNY Suffolk
 SUNY Broome Community College
 SUNY Buffalo, Brockport, Cobleskill,
 Cortland, Geneseo, Old Westbury,
 Oneonta, Potsdam, Canton, Delhi,
 Fredonia, Maritime, Morrisville,
 Oswego, Plattsburgh
 Sweet Briar College
 Stony Brook University
 Syracuse University
 Temple University
 The Catholic University of America
 The College of New Jersey
 The College of Saint Rose
 The Culinary Institute of America
 The George Washington University
 The New School
 The Ohio State University
 The University of Alabama
 The University of Arizona
 The University of Edinburgh
 The University of Iowa
 The University of Scranton
 The University of North Carolina
 The University of Tampa
 The University of Texas
 Towson University
 Tufts University

Tulane University
 Union College
 US Merchant Marine Academy
 US Military Academy
 United States Naval Academy
 University at Buffalo
 University of Bridgeport
 University of California, Berkeley,
 Irvine, Los Angeles, San Diego,
 Santa Barbara
 University of Central Florida
 University of Chester
 University of Chicago
 University of Colorado at Boulder
 University of Connecticut
 University of Dayton
 University of Delaware
 University of Florida
 University of Georgia
 University of Hartford
 University of Kansas
 University of Louisville
 University of Maine
 University of Maryland, College Park
 University of Massachusetts
 University of Miami
 University of Michigan
 University of New Hampshire
 University of New Haven
 University of Notre Dame
 University of Oregon
 University of Pennsylvania
 University of Pittsburgh
 University of Rhode Island
 University of Richmond
 University of Rochester
 University of San Diego
 University of South Carolina
 University of South Florida
 University of Southern California
 University of Tennessee
 University of Vermont
 University of Old Westbury,
 University of Wisconsin
 Valencia College
 Vanderbilt University
 Vassar College
 Vaughn College of Aeronautics and
 Technology
 Villanova University
 Virginia Military Institute
 Virginia Tech
 Wake Forest University
 Washington University
 Washington University in St. Louis
 Webb Institute
 Wesleyan University
 West Virginia University
 Westminster College
 Wheaton College
 Widener University
 Worcester Polytechnic Institute
 Yale University
 York College of Pennsylvania
 York College of the CUNY

