

Elizabeth Hallett, Superintendent Mandy H. Vasil, Principal Jennifer Psaradelis, Assistant Principal Christopher L. Maury, Athletic Director

### COMMUNITY

Middle income; island community Population: 12,000-year-round

### SCHOOL

Comprehensive high school (Grades 9-12) Enrollment: 539

### FACULTY

Teaching faculty: 60 Advanced degrees: 54 Faculty/student ratio: 1:12

### **GUIDANCE STAFF**

Julia Chumak, School Counselor Courtney Foster, School Counselor Chris Miemiec, School Counselor

### ADMISSION TESTING PROGRAM

Class of 2020:

SAT-82% participated ACT-31% participated

### MEAN SAT SCORES

Class of 2020	
Evidence-Based Reading and Writing:	548
Math:	529
Writing and Language	27

22.3

### MEAN ACT SCORES

Class of 2020 Composite:

### **GRADUATION REQUIREMENTS**

### Each student in the Class of 2021 must earn a minimum of 26 credits, including;

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English	4 credits
Mathematics	4.5 credits
Social Studies	3 credits
Science	3 credits
Physical Education	2.5 credits

### Nantucket High School 10 Surfside Road Nantucket, MA 02554

# 2021 Class Profile

School Code: 221-465 Member: New England Association of Schools & Colleges Telephone: 508.228.7280 Fax: 508.325.0254 www.npsk.org

### **PROGRAM OFFERINGS**

The academic year is divided into two semesters; however, the majority of courses are year-long. Nantucket High School is on a seven period rotating schedule where five to six periods meet each day plus an advisory block that meets twice a week.

Advanced Placement courses include: United States History, English Literature and Composition, English Language and Composition, Calculus AB, Biology, Chemistry, Statistics, Environmental Science, Spanish, Capstone Research, Studio Art.

Honors courses include: English, Social Studies, Science, Math, Foreign Languages, and Art.

Culinary Arts Program includes a two-year vocational program.

*Exhibitions* is an independent study program under the mentorship of faculty advisors.

School to Career provides opportunities for students to do apprenticeships with community businesses.

Virtual High School provides a wide variety of fully accredited online courses for students.

Dual Enrollment provides online courses through Cape Cod Community College where students can earn college credits.

Community Service (20 hours) is required for all students.

**Special Services** are provided for students with documented special needs and learning disabilities.

**Co-curricular activities** are offered through athletics, fine and performing arts, and special interest clubs and organizations.

Innovation Pathways is a healthcare and maritime college and career exploration program that provides students with internships, free early college enrollment, credential opportunities, a college & career prep class and wrap-around services to support students.

### **COURSE LEVELS**

Courses are designated according to the level of difficulty as follows:

Advanced Placement (AP) Honors (H) College Prep (CP) Essentials (E)\* Basic (B)\*

### **CO-CURRICULAR ACTIVITIES**

Students are encouraged to participate in the wide variety of athletics, organizations, clubs, and performing ensembles.

The following sports are offered:

### \*Not included in GPA

### **GRADE POINT AVERAGE**

In order to account for the differing challenges and requirements at the various levels of instruction, the following "weights" are assigned in calculating Grade Point Average.

Grade	Advanced Placement	Honors	College Prep
A+	5.3	5.0	4.7
Α	5.0	4.7	4.4
А-	4.7	4.4	4.1
B+	4.3	4.0	3.7
В	4.0	3.7	3.4
В-	3.7	3.4	3.1
C+	3.3	3.0	2.7
С	3.0	2.7	2.4
C-	2.7	2.4	2.1
D+	2.3	2.0	1.7
D	2.0	1.7	1.4
D-	1.7	1.4	1.1
F	0.0	0.0	0.0

**DISTRIBUTION OF WEIGHTED GPA 2019-2020** CLASS OF 2020:

Top Decile	4.97- 4.56	6th	Decile 3.60-3.35
2nd Decile	4.55-4.39	7th	Decile 3.34 -3.14
3rd Decile	4.36- 4.22	8th	Decile 3.12- 2.95
4th Decile	4.15 - 3.97	9th	Decile 2.92- 2.56
5th Decile	3.96 -3.61	10th	Decile 2.53- 1.26

Soccer (boys and girls) Cheerleading, Field Hockey, Football, Basketball (boys and girls), Ice Hockey (boys and girls), Golf, Swimming and Diving (boys and girls), Baseball, Lacrosse (boys and girls), Girls Volleyball, Sailing, Softball, Tennis (boys and girls), and Cross Country (boys and girls).

Membership in the following clubs and organizations is available: Art Club, Breakfast Buddies, Chess Club, Chinese Club, Community Service, Culinary Club, Debate Club, Diversity Club, Drama Club, Environmental Club, Gay/Straight Alliance, Intramural Club, Latin Club, Math League, National Honor Society, NHS Musical, Perfect Pals, Quiz Bowl, Science Fair, Select Chorus, Spanish Club, Spirit Club, Special Olympics, Student Council, Electronics Club, Veritas (school newspaper), and Yearbook.

Performing arts groups include: Accidentals & Naturals (select chorus), Drama Club, and the annual musical.

### **FUTURE PLANS** Class of 2020

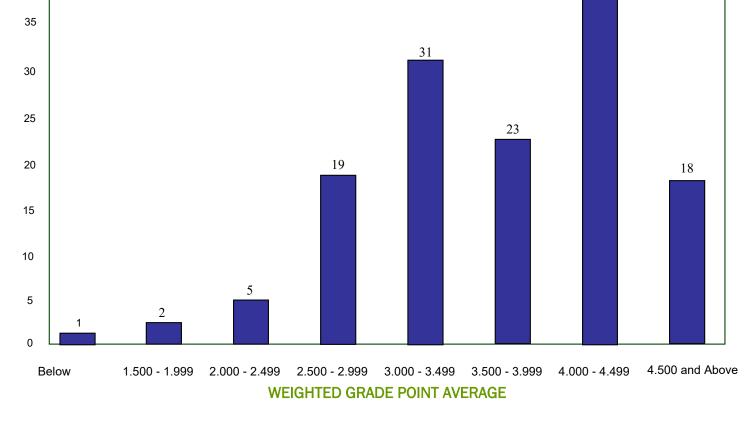
Higher Education	72%
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Four-year College/University	68%
Two-year College/University	3%
Career Education	1%
Military	о%
Employment/Other	28%



## NANTUCKET HIGH SCHOOL GUIDANCE DEPARTMENT

PROFILE FOR CLASS OF 2020 September, 2016- June, 2020 NUMBER OF STUDENTS (137 TOTAL)



Example of <u>Table of Weights</u> Computing the Weighted G.P.A.

<u>Grade</u>	<u>College Prep</u>	Honors	Advanced Placement
A+	4.7	5.0	5.3
Α	4.4	4.7	5.0
A-	4.1	4.4	4.7
B+	3.7	4.0	4.3

- 1. Multiply the value of the grade by the credit value of the course.
- 2. Divide the total of #1 by the total credits of courses.
- 3. The result is the weighted G.P.A. of courses for grades 10-11 inclusive.

Please note: Only courses designated as College Prep (CP), Honors(H), or Advanced Placement (AP) are used in calculating GPAs.

### COLLEGE AND UNIVERSITY ACCEPTANCES FOR 2020 GRADUATES

Adelphi University	Marymount Manhattan College
The University of Akron Main Campus	Massachusetts College of Art and Design
University of Alabama at Birmingham	Massachusetts College of Pharmacy and Health Sciences (MCPHS)
The University of Alabama (Nursing)	University of Massachusetts Dartmouth
American International College	Massachusetts Maritime Academy
American University	University of Massachusetts-Amherst
Amherst College	University of Massachusetts-Amherst (College of Education)
Anna Maria College	University of Massachusetts-Amherst (College of Engineering)
Assumption University	University of Massachusetts-Amherst (College of Humanities & Fine Ar
Babson College	University of Massachusetts-Amherst (College of Natural Sciences & Ma
Bay Path University	University of Massachusetts-Amherst (Isenberg School of Management
Baylor University	University of Massachusetts Boston
Becker College	University of Massachusetts-Lowell
Belmont University	Merrimack College
Bentley University	Miami University-Oxford
ston College (Carroll School of Management)	University of Miami
oston University (Kilachand Honors College)	University of Michigan-Ann Arbor (Kinesiology)
Bridgewater State University	Mitchell College
Bristol Community College	Montserrat College of Art
Bryant University	New England College
University of California-Riverside	New England Institute of Technology
Campbell University	University of New England
Cape Cod Community College	University of New Hampshire-Main Campus
Catholic University of America	University of New Haven
Champlain College	New York University
Chapman University	Nichols College
College of Charleston	University of North Carolina Wilmington
Clark University	North Shore Community College
Clarkson University	Northeastern University
Colby-Sawyer College	Northeastern University (College of Computer and Information Science
University of Colorado Boulder	Northeastern University (College of Science)
Colorado College	Northern Essex Community College

Community College of Rhode Island Connecticut College University of Connecticut Cornell University Curry College Dalhousie University Dartmouth College Dean College University of Delaware Denison University University of Denver University College Dublin Elon University Emerson College Emmanuel College - Boston Endicott College Fairfield University Fitchburg State University Florida State University Fordham University Framingham State University Franklin Pierce University George Washington University Georgia College - Milledgeville Georgia State University Gonzaga University Gordon College University of Hartford Harvard College High Point University Hofstra University (Hofstra 4+4 Program: BS-BA/MD) Howard University CUNY Hunter College Husson University Indiana University-Bloomington Ithaca College Jacksonville University Johnson & Wales University, Providence Keene State College Kennesaw State University Lasell University Le Moyne College Lehigh University Lesley University Liberty University Life University Loyola Marymount University Lynn University Maine College of Art University of Maine

orthern Essex Community Col Northern Vermont University-Johnson Norwich University Nova Southeastern University University of Oklahoma-Norman Campus Pace University Pennsylvania State University Pepperdine University Plymouth State University Providence College Queens University of Charlotte Quinnipiac University Rhode Island College University of Rhode Island Rochester Institute of Technology University of Rochester Roger Williams University Rollins College Sacred Heart University Saint Anselm College Saint Michael's College Salem State University Salve Regina University University of San Francisco Sarah Lawrence College Simmons University Skidmore College University of South Carolina-Columbia University of Southern Maine Southern New Hampshire University Springfield College Stonehill College Suffolk University University at Albany, SUNY Syracuse University University of Tampa Temple University American Musical and Dramatic Academy Tiffin University Trinity College Tufts University Universal Technical Institute of Massachusetts The University of Edinburgh University of Lynchburg University of Vermont Wake Forest University Wentworth Institute of Technology Western Connecticut State University Westfield State University Wheaton College - Massachusetts Worcester Polytechnic Institute