

# Nashoba Regional High School

## 2018-2019

The Nashoba Regional School District serves the towns of Bolton, Lancaster and Stow, residential & agricultural suburbs about 25 miles west of Boston with a combined population of 21,464. Each of these three towns has a mix of professional, managerial, skilled and unskilled worker residents. Nashoba Regional High School is a four year comprehensive public high school with NEASC accreditation. *9% of our students receive Free or Reduced Lunch. 2017 Boston.com ranked Nashoba #20 and 2017 US News & World Report ranked Nashoba #30 in MA.*

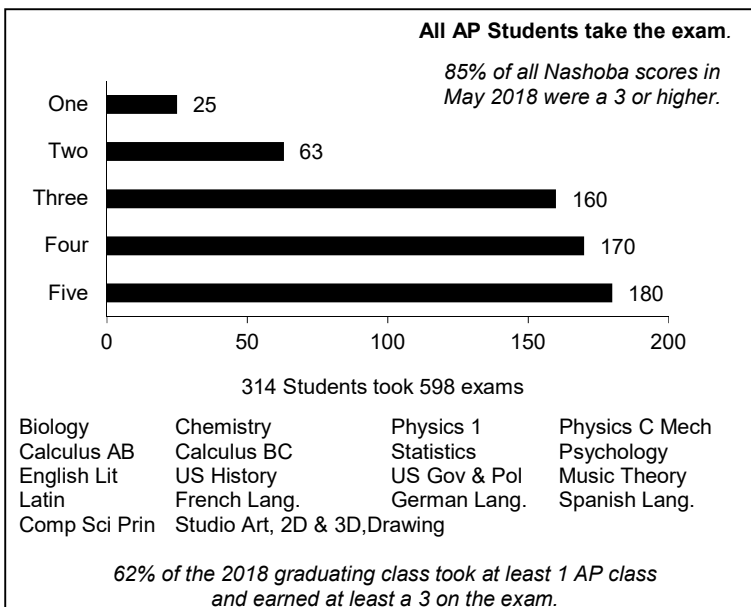
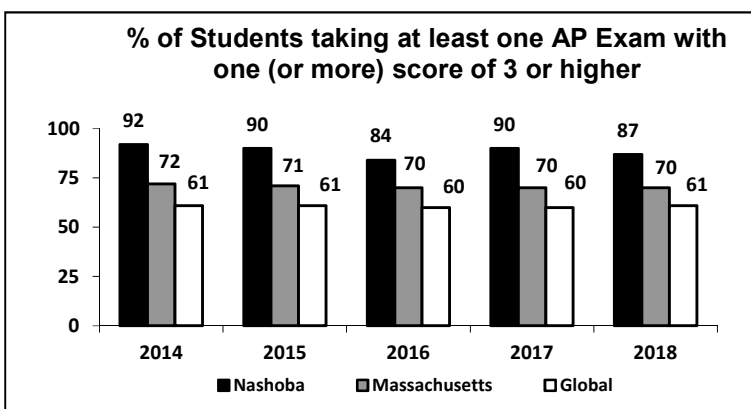
### Post-Secondary Plans – Class of 2018

The graduates of the Class of 2018 applied to over 300 different postsecondary institutions with a 69% acceptance rate.

#### 2018 Graduates Attending:

Four Year College	82%
Two Year & Career College	11%
Career/Military/Gap Year	6%

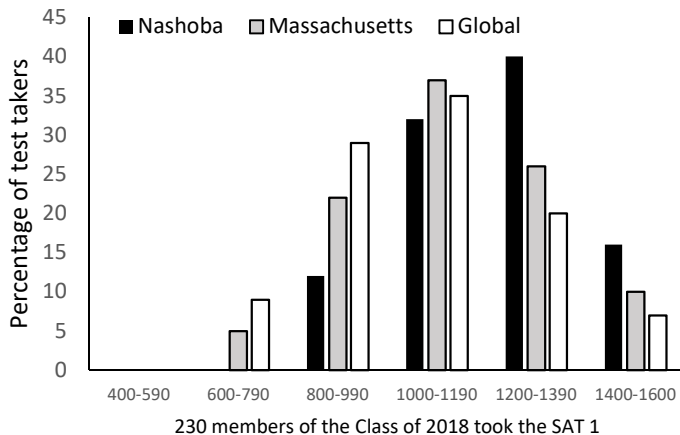
### Advanced Placement Results – May 2018



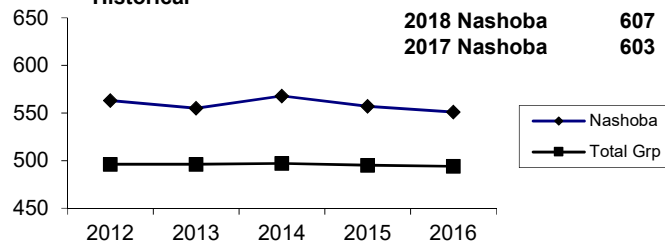
### National Merit

Class of:	2015	2016	2017	2018
Commendations	17	11	15	14
Semi-finalists	2	1	8	1
Finalists	2	1	8	1

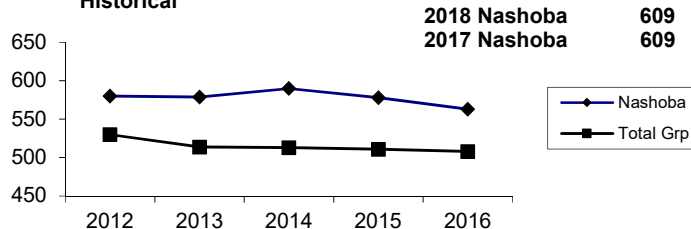
### SAT Class of 2018 Total Score Distribution



### SAT I Mean - Critical Reading Historical



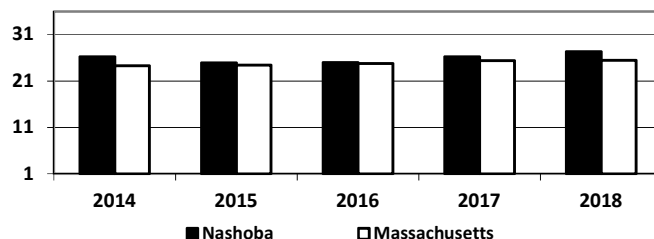
### SAT I Mean - Mathematics Historical



### AP Awards

	Test Date: 2015	2016	2017	2018
AP Scholars	31	30	38	37
AP Scholars with Honor	17	18	23	16
AP Scholars with Distinction	38	35	39	43
National AP Scholars	4	3	11	5

### ACT Historical Means



## Special Programs

- Nashoba is one of two high schools in Massachusetts offering a state and nationally certified EMT program.
- Each year, the Harvard-Smithsonian Center for Astrophysics in Cambridge, MA offers an internship to one Nashoba junior.
- 4 Nashoba seniors are participating in dual enrollment programs at local community and state colleges this year.

10/1/18 Enrollment:      Grade 9 .....265              Grade 11 .....216  
                                     Grade 10.....243              Grade 12 .....246

## Courses and Levels

**AP – Advanced Placement**      **HON – Honors**  
*Highest level of many courses will be either AP or Honors*

**ACC – Accelerated**              **CP – College Preparatory**  
*Courses designated with all above levels are included in the GPA*

**NL – Not Leveled**              **SS – Summer School**  
    **CS – School Based**  
    **Community Service**

## Curriculum (as available to YOG 2019)

NRHS offers a comprehensive curriculum to all students. The complete program is available at [nrhs.nrsd.net](http://nrhs.nrsd.net).

The most rigorous courses offered for the Class of 2019 were:

**English:** Hon English 9, 10, Hon American Lit., Hon English 12, AP English Literature & Composition.

**Science:** Hon Environmental Sci., Hon Physics w/Engineering Apps, Hon Biology, AP Biology, Hon Chemistry, AP Chemistry, AP Physics C Mech, AP Physics 1,

**Math:** Hon Geometry, Hon Algebra 2/Trig., Hon Pre-Calculus/Intro to Calc, AP Calculus AB, AP Calculus BC, AP Statistics, AP Comp Sci.

**Social Studies:** Hon World History, Hon Civil War, Hon Facing History, Hon Understanding the 60's, Hon Pre-AP US History 1, Hon Sociology, AP US History, AP Psychology, AP US Gov't & Pol

**Language:** Hon French 1,2,3,4, AP French Language; Hon Spanish 1,2,3,4, AP Spanish Language; Hon Latin 1,2,3, AP Latin, Hon German 1,2,3, AP German Language.

### Notes:

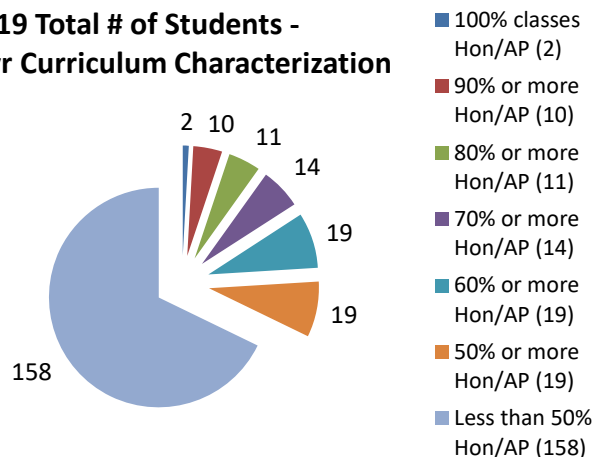
- If not listed above, Accelerated is the most rigorous level available.
- In most cases a course is offered either AP or Honors, not both.
- AP course enrollment is limited only by scheduling.

## Graduation Requirements

In addition to passing MCAS scores, 90 credits are required to graduate. Full year courses grant 4 credits; semester courses, 2 credits. Students must take & pass the following:

English	16 credits
Social Studies	12 credits (U.S. History req'd)
Science	12 credits
Mathematics	12 credits
World Language	8 credits
PE/Wellness/Health	4 credits
Fine & Performing Arts	4 credits
Computer Technology	4 credits

## 2019 Total # of Students - 4 yr Curriculum Characterization



## Marking System

### GPA Calculations

The cumulative unweighted GPA posted on the transcript is based upon a 4.0 scale and includes all courses receiving a letter grade.

### Weighted GPA

The following chart describes application of quality points.

Grade	Numeric Equivalent	CP	ACC	AP/HON
A+	97-100	4.00	4.50	5.00
A	93-96	3.75	4.25	4.75
A-	90-92	3.50	4.00	4.50
B+	87-89	3.25	3.75	4.25
B	83-86	3.00	3.50	4.00
B-	80-82	2.75	3.25	3.75
C+	77-79	2.50	3.00	3.50
C	73-76	2.25	2.75	3.25
C-	70-72	2.00	2.50	3.00
D+	67-69	1.75	2.25	2.75
D	63-66	1.50	2.00	2.50
D-	60-62	1.25	1.75	2.25
F	Below 60	0.00	0.00	0.00

The weighted GPA is calculated using the allotted quality points multiplied by the number of credits, and the above product is then divided by the total number of credits.

$$\frac{\text{Quality points} \times \# \text{ Credits}}{\text{Total credits}} = \text{Weighted GPA}$$

Transfer-in courses are not included in GPA.

Nashoba discontinued ranking students as of 2014-2015

At the end of six semesters, the highest weighted GPA in the Class of 2018 is 4.82 on a 5.0 scale.

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