

VOORHEES HIGH SCHOOL

256 Route 513, Glen Gardner, NJ 08826

Ronald Peterson, Principal

2018-2019

Voorhees High School is a comprehensive secondary school with an enrollment of 1,044 students in grades 9–12. There are 294 students in the senior class. Of the 101 faculty members, approximately two-thirds hold master's degrees.



*A National School
of Excellence*

Counseling Staff

Michael Squarcia, Director

Jean DiSalvio
Ann Fresoli
Megan Grilli-DeRobbio
Jeffrey Hunt
Beth Nemeth
Brian Strauss

(908) 638-2130 • (908) 638-6355 (Fax)

Accreditation

Voorhees High School is fully accredited by the Middle States Association of Colleges and Schools and is fully approved by the New Jersey State Department of Education.

District and Community

Voorhees High School is one of the two high schools that comprise the North Hunterdon-Voorhees Regional High School District. The district serves 12 communities in Northwestern New Jersey, located equidistant between Philadelphia and New York City. A sophisticated suburban area that has maintained a desired rural atmosphere, the district attracts a professional and managerial population. The community demands excellence within its school system.

Mr. Jeffrey Bender, Superintendent

1445 State Route 31, Annandale, NJ 08801 (908) 713-4100

Curriculum

The college preparatory curriculum is designed to develop individual potential while meeting the entrance requirements of America's most competitive colleges. The rigorous program of studies contains a full complement of Advanced Placement, Honors, Advanced and College Preparatory courses as well as a comprehensive vocational/technical program. Each academic discipline offers an Advanced Placement program. Individualized attention is stressed. The minimum graduation requirement is 120 credits.

Grading Scale

<u>Grade</u>	<u>AP/Honors</u>	<u>CP/ADV</u>	<u>Grade</u>	<u>AP/Honors</u>	<u>CP/ADV</u>
93-100 A	4.50/4.35	4.00	77-79 C+	2.83/2.68	2.33
90-92 A-	4.17/4.02	3.67	73-76 C	2.50/2.35	2.00
87-89 B+	3.83/3.68	3.33	70-72 C-	2.17/2.02	1.67
83-86 B	3.50/3.35	3.00	67-69 D+	1.83/1.68	1.33
80-82 B-	3.17/3.02	2.67	64-66 D	1.50/1.35	1.00

Below 64 is an F.

Grade Distribution: The highest GPA calculated at the end of junior year is 4.34.

The GPA range for the top fifth of the class is 3.75-4.34
The GPA range for the second fifth of the class is 3.41-3.74
The GPA range for the third fifth of the class is 3.04-3.40
The GPA range for the fourth fifth of the class is 2.63-3.02
The GPA range for the lowest fifth of the class is 1.44-2.62

Graduate Profile – Class of 2018

(87.5% of graduates are attending college)

Percent Attending	4 year Colleges	63%
Percent Attending	2 year Colleges	22%
Percent Attending	Business/Art/Technical schools	2.5%
Percent Attending	Military	1.2%

GPA

GPA reflects a student's cumulative average beginning with grade 9. Transcripts reflect the GPA at the end of grade 11. The GPA is computed on a 4.0 scale and includes all graded courses. For AP courses, .50 is added to the point value for each grade when the AP test is taken. If the AP test is not taken, .35 is added to the point value for each grade. For Honors courses, .35 is added to the point value for each grade. The point value is multiplied by the number of credits to determine total quality points for each class. GPA is calculated by dividing the total quality points by the total number of credits attempted.

Graduation Requirements

ENGLISH – 20 credits (4 years) English I, English II, English III and English IV

MATHEMATICS – 15 credits (3 years – 5 credits must be in Algebra)

SOCIAL STUDIES – 15 credits (3 years) Early American History, Modern American History and World History.

SCIENCE – 15 credits (3 years) Physics, Chemistry, and Biology are recommended.

WORLD LANGUAGES – 5 Credits (1Year)

FINANCIAL LITERACY – 2.5 credits

COMM. AND DIGITAL LITERACY – 2.5 credits

FINE, PRACTICAL AND/OR PERFORMING ARTS – 10 credits

PHYSICAL EDUCATION AND HEALTH – 4 years

PARCC or equivalent proficiency score

TOTAL - 120 credits required

STANDARDIZED TEST RESULTS

2017-2018

ADVANCED PLACEMENT

AP courses are offered in all academic disciplines. In 2018, 22 content areas were tested. A total of 159 students took 344 tests, 69% received a “3” or better.

Score Distribution

Percentage receiving a grade of “5”	20%
Percentage receiving a grade of “4”	33%
Percentage receiving a grade of “3”	28%
Percentage receiving a grade of “2”	14%
Percentage receiving a grade of “1”	4%

CEEB Code

310433

NATIONAL MERIT SCHOLARSHIP Class of 2019

Semi-Finalists	0
Commended Students	6
AP Scholars	21
AP Scholars with Honors	18
AP Scholars with Distinction	28
National AP Scholars	3

SAT MEAN

	<u>VHS</u>	<u>NEW JERSEY</u>	<u>NATIONAL</u>
Critical Reading	598	547	536
Math	604	547	531
TOTAL	1202	1094	1067

SUBJECT	AP COURSES	HONORS COURSES	ADVANCED COURSES (Prior to 2016 named CP)	ADVANCED ELECTIVES (Prior to 2016 named CP)
English	Language & Composition Literature & Composition	English I English II English III British Literature Survey Honors College Writing	English I English II English III English IV	Creative Writing
Mathematics	Calculus AB Calculus BC Statistics Computer Science A Computer Science Principles	Geometry Algebra II/Trig Pre-Calculus	Algebra I Algebra II Geometry Pre-Calculus I Calculus	Computer Applications Discrete Mathematics Intro to Computer Science
Science	Physics I Physics C Mechanics Chemistry Biology Environmental Science	Physics Chemistry Biology Human Anatomy & Physiology Organic Chemistry	Physics Chemistry Biology	Astronomy Forensic Science Behavioral Ecology Zoology
Social Studies	World History* United States Government & Politics* United States History Psychology Economics (Macro/Micro) Human Geography*	United States History I World History United States History II	United States History I World History United States History II	Crime and Justice Intro to Social Science Ancient History Psychology Roots of Intolerance Economics Today
World Language	Latin Spanish Language French Language* German Language*	Latin III Spanish III, IV & V French IV German IV	Latin I, II Spanish I, II, III French I, II, III German I, II, III	
Arts	Music Theory Art History* Portfolio: 2D, 3D Drawing			

Most AP courses are offered to grades 11 & 12. *Not offered every year.

To: College Admission Representative
From: Michael Squarcia, Director of Counseling Services
Date: 9/13/2017
Re: Transcript Course Name Changes 2016-2017

Please be informed that our course catalog has changed at both Voorhees High School and North Hunterdon High School. As we continue to increase the rigor of our courses and raise the bar for our students, we have decided to change the name of our courses to more accurately reflect the level of the courses. Prior to the 2016-2017 school year, students were able to select from the following courses: general level courses, college prep courses, honors courses and Advanced Placement courses. The table below shows the course names (old & new). The top row is the course name prior to 2016-2017 while the bottom shows the name beginning 2016-2017 and going forward.

Prior to 16-17	Biology	Biology CP	Biology Honors	AP Biology
16-17 and Forward	Biology CP	Biology ADV	Biology Honors	AP Biology

These changes will be reflected on our new school profiles which will be available after October 1, 2017.

In 2017-2018 we also changed our science course sequence from Physics, Chemistry then Biology to Biology, Chemistry then Physics. We are also requiring honors as a pre-requisite or co-requisite for AP Biology, AP Chemistry and AP Physics C. Students who took both AP Biology/ Honors Biology or AP Chemistry/ Honors Chemistry during the 2017-2018 or 2018-2019 school year will have the same grade for the honors and AP courses. It is important to know that the course was taught as a combined course which infused both the Advanced Placement and Honors curricula. Separating the grades by the specific class is impossible because they are taught concurrently. Therefore, the grade for both courses will appear on the transcript as the same grade. Please know that the course is a very rigorous course with high-level material.

Please feel free to contact our counseling office if you have any questions.

Take Care,

Mike Squarcia

Director of Counseling Services

North Hunterdon-Voorhees Regional School District