

VOORHEES HIGH SCHOOL

256 Route 513, Glen Gardner, NJ 08826

Ronald Peterson, Principal

2016-2017

Voorhees High School is a comprehensive secondary school with an enrollment of 1,085 students in grades 9–12. There are 284 students in the senior class. Of the 137 faculty members, approximately two-thirds hold masters degrees.



A National School Of Excellence

Guidance 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

Grade	AP/Honors	CP	Grade	AP/Honors	CP
93-100 A	4.5/4.35	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	3.5/3.35	3.00	67-69 D+	1.83/1.68	1.33
80-82 B-	3.17/3.02	2.67	64-66 D	1.5/1.35	1.00

Below 64 is an F.

Grade Distribution: The highest GPA calculated at the end of junior year is 4.278.

The GPA range for the top fifth of the class is 3.81-4.278

The GPA range for the second fifth of the class is 3.36-3.81

The GPA range for the third fifth of the class is 3.04-3.36

The GPA range for the fourth fifth of the class is 2.67-3.04

The GPA range for the lowest fifth of the class is 1.54-2.67

Graduate Profile – Class of 2016

(88% of graduates are attending college)

Percent Attending 4 year Colleges 65%

Percent Attending 2 year Colleges 21%

Percent Attending Business/Art/Technical schools 2%

Percent Attending Military 1%

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 (1 Year)

FINANCIAL LITERACY – 2.5 credits

ADV ACADEMIC LITERACIES – 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

2015-2016

ADVANCED PLACEMENT

AP courses are offered in all academic disciplines. In 2016, 22 content areas were tested. A total of 220 students took 456 tests, 83% received a “3” or better.

Score Distribution

Percentage receiving a grade of “5”	25%
Percentage receiving a grade of “4”	32%
Percentage receiving a grade of “3”	26%
Percentage receiving a grade of “2”	12%
Percentage receiving a grade of “1”	4%

CEEB Code

310433

NATIONAL MERIT SCHOLARSHIP

Class of 2017

Commended Students	7
AP Scholars	30
AP Scholars with Honors	12
AP Scholars with Distinction	38
National AP Scholars	7

SAT MEAN

<u>VHS</u>		<u>NATIONAL</u>
551	Critical Reading	494
573	Math	508
541	Writing	482

<u>Range</u>	<u>R</u>	<u>M</u>	<u>W</u>
75 th Percentile	620	650	610
50 th Percentile	550	570	540
25 th Percentile	470	490	480

COLLEGE BOARD SAT II SCORES

<u>TEST</u>	<u>VHS Mean</u>
Physics	620
Biology E	590
Biology M	686
Chemistry	651
Math I	652
Math II	704
Literature	
U.S. History	610

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 Newspaper*
Mathematics	Calculus AB Calculus BC Statistics Computer Science A*	Geometry Algebra II/Trig Pre-Calculus	Algebra I Algebra II Geometry Pre-Calculus I Calculus	Computer Applications Discrete Mathematics Intro to Computer Programming
Science	Physics I Physics 2* Physics C Electricity and Magnetism Physics C Mechanics Chemistry Biology Environmental Science	Physics Chemistry Biology Human Anatomy & Physiology Organic Chemistry	Physics Chemistry Biology	Earth Science Astronomy Forensic Science Behavioral Ecology
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 Guidance
Date: 9/13/2016
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. An example of the old course naming is as follows: English III, English III CP, English III Honors and AP English Language. Starting in the 2016-2017 school year, students are able to select from college prep courses, advanced courses, honors courses and Advanced placement courses. An example of the new naming is as follows: English III CP, English III ADV, English III H/Wt, and AP English Language. These changes will be reflected on our new school profiles which will be available after October 1, 2016.

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

Take Care,

Mike Squarcia

Director of Guidance

North Hunterdon-Voorhees Regional School District