

## ADMINISTRATION

*Superintendent – Dr. Brett Charleston*

*Principal – Mr. John Arlotta*

*Assistant Principal – Ms. Christina Bacolas*

*Director of Special Services – Dr. Linda Edwards*

*Director of Curriculum and Instruction – Dr. Kathleen Regan*

*Director of Student Personnel Services – Mr. Lawrence A. Wolff*

## GUIDANCE COUNSELORS

*Ms. Ellen Barrett, Ms. Theresa Caren, Ms. Kristen Alpaugh, Ms. Laura Vargo*

## COMMUNITY

Glen Rock is a suburban, residential community located in Bergen County, New Jersey, within easy commuting distance of New York City. This proximity provides an opportunity for the school and students to take advantage of metropolitan cultural and educational facilities. The majority of the working population commutes to employment outside of the community, utilizing nearby highways and rail facilities. An upper-middle class economic standing predominates, with the majority of parents working in professional, technical, and managerial occupations.

The community, celebrating over 60 years of academic excellence, has nurtured and developed a deep interest and involvement in sustaining quality education; thus, the high school curriculum is in direct response to this end.

## THE HIGH SCHOOL

Glen Rock is a comprehensive public high school accredited by the New Jersey State Department of Education. There are 709 students enrolled in grades 9-12, who, in addition to pursuing a rigorous academic curriculum, are actively involved in a variety of extra-curricular, athletic, and community service endeavors. The school year is divided into two semesters, and students take mid-term and final examinations in all subjects.

The school provides students with the opportunity to take Advanced Placement courses, a sequence of Honors and Advanced courses, College Preparatory courses and courses in Fine Arts, Applied Arts, Business Education, and Computer Technology, as well as dual-enrollment classes with local and national colleges. The Bergen County Technical Schools provide vocational and technical training. Advanced level courses are also available in Theater Arts, Industrial Arts, Photography, Fine Arts, and Journalism. Enrichment opportunities are also available at the college level through Dual Enrollment, and Employment/Internships are offered through the Career Study Program.

## THE STAFF

96 Staff members are at the High School

90% Have Masters Degrees or Equivalent

## GUIDANCE DEPARTMENT

There is one Director and four full time Counselors for students in grades 9–12. High School students are assigned a counselor who will follow that student from grade 9 through graduation. The average student-counselor ratio is under 200. Glen Rock High School encourages visits from college admission representatives, and opportunities are provided for juniors and seniors to meet with such representatives in the Guidance Office. The Guidance Department also sponsors an annual College/Career Fair, usually in October.

## STATISTICAL INFORMATION

### CLASS OF 2019

Graduates – 198	Post High School Plans
Four-Year Colleges	94.0 %
Two-Year Colleges	3.0 %
Other – (Internship, Career School)	3.0 %

Percentage of Students who have taken the SAT-100%

### MEAN SAT SCORES – ALL STUDENTS

	<u>Glen Rock</u>	<u>New Jersey</u>
EBRW	619	544
Math	633	545

## SUMMARY OF AP GRADES

	Number			
	<u>Tested</u>	<u>3</u>	<u>4</u>	<u>5</u>
Eng. Lit. / Comp.	39	8	15	14
Eng. Lang. / Comp.	24	5	11	8
European History	8	0	1	6
U.S. History	28	6	11	11
Gov. / Pol US	58	16	13	13
Psychology	95	11	29	41
Statistics	18	3	9	5
Calculus AB	6	1	2	3
Calculus BC	9	3	1	5
Macro Economics	40	9	13	9
Micro Economics	39	8	13	8
Biology	22	5	12	5
Chemistry	25	5	13	7
Physics I	16	4	7	3
Computer Science	2	1	1	0
Environ. Science	20	3	11	4

## STUDENT DISTINCTIONS

National Merit Scholarship Commendations

<u>2015</u>	<u>2016*</u>	<u>2017*</u>	<u>2018*</u>
8	4	5	5

\* 2016, 2017, and 2018: 1 commended semi-finalist each year

Advanced Placement Scholars

<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>
68	86	91	93	103

## OTHER PROGRAMS

New Jersey Governor's Schools, Edward J. Bloustein Distinguished Scholars, New Jersey High School Academic Bowl, New Jersey Mathematics League, New Jersey Classical League, New Jersey Gold Division of DECA, and AP Scholars

## GRADING AND RANKING

Students earn letter grades, A+ through F. Grade point average is calculated on a weighted 4.0 scale, with additional credit for Honors (.3) and Advanced Placement (.5) Courses. A minimum of a B- is encouraged for all college bound students. Students take six or seven subjects in addition to physical education and health each year. English, Mathematics, Science, and Social Studies classes are ability grouped. Lowest Numerical Grade Equivalents: A- = 90, B- = 80, C- = 70, D- = 60 and F = 59 or below.

The Glen Rock Board of Education passed a resolution for the Class of 2007 that has abolished reporting Class Rank. The student population at Glen Rock High School is high achieving and, at many points, a homogenous group. The reporting of a precise rank has often led to under-representing student achievement.

## GRADUATION REQUIREMENTS

Each student must earn a minimum of 130 credits to receive a Glen Rock High School Diploma. Credits must include:

- 15 credits in Social Studies
- 20 credits in English
- 15 credits in Mathematics
- 18 credits in Science
- 20 credits in Physical Education / Health
- 10 credits in World Language
- 6 additional credits from one of the following areas:
  - English, Social Studies, Mathematics, World Language, Science, Co-op / Vocational Programs
- 5 credits in 21<sup>st</sup> Century Life and Career Education
- 10 credits in Performing Arts: Music, Art, Drama, or Writing
- 2.5 credits in a Financially based elective

**Please consult the reverse side for a complete list of course offerings.**

Nationally Recognized “Blue Ribbon” School

Celebrating Academic Excellence

**Glen Rock High School**

400 Hamilton Avenue  
Glen Rock, New Jersey 07452  
FAX: (201) 389-5008

Telephone: (201) 445-7700 ext. 8918

A.C.T./C.E.E.B. # 310438

**PROFILE FOR THE CLASS OF 2020**

<b>ENGLISH</b>	<b>CREDITS</b>	<b>WORLD LANGUAGE</b>	<b>CREDITS</b>
English 9	5	French I	5
English 10	5	French II	5
Advanced English 10	5	French III	5
English 11	5	Honors French III	5
Honors English 11	5	Honors French IV	5
Advanced Placement English Lang. / Comp	5	Honors French V	5
§ English 12 / Humanities & Arts	5	Advanced Placement French V	5
English 12 / More Shakespeare	5	Spanish I Fundamentals	5
Honors English 12 / More Shakespeare	5	Spanish I	5
English 12 / Modern Drama Lit.	5	Spanish II Fundamentals	5
Honors English 12 / Modern Drama Lit.	5	Spanish II	5
English 12 Contemporary Fiction	5	Honors Spanish II	5
Honors English 12 Contemporary Fiction	5	Spanish III	5
Advanced Placement English 12 Lit. / Comp	5	Honors Spanish III	5
Theatre Arts I	2.5	Spanish IV	5
Theater Arts, II, III	5	Honors Spanish IV	5
Honors Theater Arts IV	5	Honors Spanish V	5
Public Speaking	2.5	Advanced Placement Spanish V	5
Creative Writing A and B	2.5 each	Latin I	5
Writer’s Workshop A and B	2.5 each	Latin II	5
Journalism	5	Latin III	5
Advanced Journalism	5	Honors Latin III	5
Advanced Journalism II, III	5	Honors Latin IV	5
Honors Journalism IV	5	Honors Latin V	5
The Graphic Novel	2.5	Advanced Placement Latin V	5
English as a Second Language	5	Mandarin Chinese I	5
Language Literacy Review	5	Mandarin Chinese II	5
Literature and Social Justice	2.5	Mandarin Chinese III	5
		Honors Mandarin Chinese IV	5
<b>SOCIAL STUDIES</b>		<b>FINANCIAL, ECONOMIC, BUSINESS &amp; ENTREPRENEURIAL LITERACY</b>	
World History	5	Introduction to Business	2.5
Advanced Placement World History	5	Economics	2.5
US History I	5	Investing	2.5
Honors US History I	5	§ Entrepreneurship	2.5
US History II	5	Financial Literacy	2.5
§ Honors US History II	5	Accounting	2.5
Advanced Placement US History II	5	Advanced Placement Macro/Micro Economics	5
§ Psychology	5	Marketing Education I, II	2.5 each
Contemporary World / Political Science	5	Structured Learning Experience	5/15
Advanced Placement American Government	5	Interior Design	2.5
Advanced Placement Modern European History	5	Computer Graphics I, II	5 each
Advanced Placement Psychology	5	Web Design I, II, III	2.5 each
§ Documentary Film	2.5	Video Production	2.5
§ Constitutional Law	2.5	Broadcast Media	2.5
		Advanced Broadcast Media	2.5
<b>MATHEMATICS</b>		<b>FINE ARTS</b>	
Algebra I	5	Basic Art & Design	2.5
Geometry	5	Drawing / Painting	2.5
Advanced Geometry	5	Sculpture / Ceramics I	2.5
Algebra II	5	Advanced Sculpture / Ceramics	2.5
Advanced Algebra II	5	Art History	2.5
Discrete Mathematics	5	Art Major I, II	5 each
Honors Algebra III / Diff. Calculus	5	§ Honors Art Major III	5
Pre-Calculus	5	Media Arts	5
Advanced Pre-Calculus	5	Photography I, II,	2.5 each
§ Honors Calculus	5	§ Digital Photography III	2.5
Advanced Math Analysis and Applications	5	Honors Digital Photography VI, VII, VIII	2.5 each
Advanced Placement Statistics	5	Graphic Design	2.5
Advanced Placement Calculus AB	5	Advanced Graphic Design	2.5
Advanced Placement Calculus BC	5	Digital Imaging	2.5
Introduction to Computer Programming	2.5		
Computer Science I	2.5	<b>MUSIC</b>	
Computer Science II	2.5	Marching Concert Band	5
		Honors Marching Concert Band	5
<b>SCIENCE</b>		§ Concert Choir	5
§ Forensic Science	2.5	Honors Concert Choir	5
Biology	6	§ Music Production, I, II	5
Advanced Biology	6	Music Theory I, II, III, IV	2.5 each
Advanced Placement Biology	7	Orchestra	5
§ Chemistry	6		
§ Honors Chemistry	6	<b>S.T.E.M. / SCIENCE</b>	
Advanced Placement Chemistry	7	Computer-Aided Design I, II	2.5 each
Physics	6	Pre-Engineering – Spring or Fall	2.5 each
§ Honors Physics	6		
Advanced Placement Physics I, II	7	<b>VOCATIONAL SATELLITE PROGRAM</b>	
Advanced Placement Physics C	7	Exploratory	20
Environmental Science	6	Advanced	20
Advanced Placement Environmental Science	7		
Introduction to Anatomy and Physiology	2.5		
§ Dynamics of Health Care	2.5		