

GOVERNOR LIVINGSTON HIGH SCHOOL

PROFILE 2022-2023

School Counseling Department
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ADMINISTRATION

Dr. Melissa Varley
Superintendent
Mr. Robert B. Nixon, Jr.
Principal
Dr. Ashley E. Janosko
Director of School Counseling

COUNSELORS

Ms. Marissa Gold
Mrs. Michelle Morin
Mr. Jay Pimentel
Mrs. Carolyn Quigley
Ms. Emily Zengel
Ms. Madison Rowohlt, SAC

COMMUNITIES

The Township of Berkeley Heights and the Borough of Mountainside, with a combined population of 20,000, are neighboring communities located in central New Jersey. Twenty-five miles from New York City, this suburban community is surrounded by several corporate headquarters and the scenic 2,000 acre Watchung Reservation.

SCHOOL

Governor Livingston High School is a comprehensive, four year public school with a current enrollment of students, 239 of whom are in the senior class. Our school is recognized through high rankings in *Newsweek* and *NJ Monthly* magazines. As a high school, we provide an environment for students to grow as the whole-person through academic, social, co-curricular and career development. Governor Livingston students are highly involved, innovative and high-achieving individuals. The school faculty enjoys a 1/10 pupil ratio and is dedicated to excellence in education while developing the potential and self-esteem of each individual student and utilizing advances in technology, such as 1:1 iPads, to enrich the breadth and depth of student growth. A large percentage of students are enrolled in honors and Advanced Placement courses. Additionally, a deaf and hard of hearing program at our school contributes to the diverse learning environment. Governor Livingston prides itself on providing top-level education and proudly prepares each student for post-secondary endeavors and successes.

CURRICULUM

Governor Livingston High School offers a full range of courses to meet the needs of all students. Ninth graders who qualify may enroll in Project Connect. This program provides a challenging academic environment that is taught using an interdisciplinary approach and thematic units and projects to build skills and provide linkages to learning. Honors courses are offered in English, Math, Social Studies, World Languages, and Sciences. Study is offered in four world languages: French, Italian, Spanish, and ASL. Twenty-five Advanced Placement courses are offered: Biology, Calculus AB, Calculus BC, Capstone Seminar, Capstone Research, Chemistry, Computer Science JAVA, Computer Science Principles, English Language, English Literature, Environmental Science, European History, French Language, Italian Language, Micro and Macro Economics, Music Theory, Physics 1, Physics 2, Physics C, Spanish Language, Statistics, Studio Art 3D, Drawing, and US History. Governor Livingston students sat for 24 Advanced Placement exams including Psychology.

ACCREDITATION

Governor Livingston High School is accredited by the New Jersey Department of Education.

GRADING

Grade	Numerical Equivalent	Grade Point*
A+	95- 100	4.5
A	90- 94	4.0
B+	85- 89	3.5
B	80- 84	3.0
C+	75- 79	2.5
C	70- 74	2.0
D+	65- 69	1.5
D	60- 64	1.0
F	0- 59	0.0
		(no credit)

Graduation Requirements for the Class of 2022	
Credits Required: 120 Credits	
English	4 years
Mathematics	3 years (including Algebra & Geometry)
Science	3 years w/lab science (including Biology)
Social Studies	3 years (2 years U.S. History) (1 year World History)
World Language	1 year
21st Century Life & Careers	1 year
Fine/Performing Arts	1 year
Financial Literacy	½ year
Health, Physical Education	Each year in attendance

*Grades earned in Honors level courses are weighted with an additional .50 and grades earned in Advanced Placement (AP) courses are weighted with a 1.0 value added when calculating a weighted GPA.

CLASS RANK

Due to the high level of academic success of our students, class rank does not accurately represent their achievements. Therefore, Governor Livingston does not rank students.

GOVERNOR LIVINGSTON COURSES

BUSINESS EDUCATION

Introduction to Accounting
Business Management
Business Law
Entrepreneurship
Business Technology/Lab
Project Connect Business
Advanced Accounting
Career Planning/Digital Portfolio

CULTURAL ARTS

Marching Band
Color Guard Study
Concert Band
Jazz Improvisation
Concert Choir
Concert Choir Honors
Orchestra
Percussion Workshop
Music Theory
AP Music Theory
Foundations of Studio Art
Design and Materials
Design and Structural Forms
Digital Imaging
Ceramics & 3-D Forms
Drawing & Painting
Pop, Modern, Contemporary Art
Graphics Design
Computer Animation
Open Studio/Advanced Art
AP 3D Art
AP Studio Art
Project Connect Program In Art
Photography 1-Darkroom
Photography 2-Digital
Web Design

ENGLISH

English 1
Project Connect English
English 1 Honors
English 2
English 2 Honors
English 3
English 3 Honors
AP English 3
English 4
English 4 Honors
AP English 4
Intro to Theater Arts
Backstage Theater Workshop
Acting Workshop
Intro to Journalism
Journalism Workshop-Newspaper

ENGLISH Continued

Journalism-Yearbook
SAT/ACT Review Verbal
TV Production
Advanced TV Production
Digital Media Marketing
Film Study
Film Study II-Director's Seminar
Public Speaking
Creative Writing
Music & Lyrics: Societal Reflection
& Influence
Mythology
English Strategies

FAMILY & CONSUMER SCIENCES

Everyday Gourmet
Gourmet Cuisine
International Cuisine
Fashion Trends & Clothing Design
Independent Living
Interior Decoration & Design
Project Connect Family &
Consumer Sciences

HEALTH EDUCATION

Sports Medicine 1
Sports Medicine 2

INDUSTRIAL ARTS/ TECHNOLOGY

EDUCATION
Intro to CADD
Advanced CADD
Intro to Woodworking
Advanced Woodworking
Intro to Electronics
Advanced Electronics
Intro to Technology
Applied Technology
Fine Metal Working
Project Connect Technology/
Industrial Arts
Robotics
Advanced Robotics

MATHEMATICS

Math for Living
Algebra 1 Concepts
Algebra 1
Project Connect Algebra
Geometry
Project Connect Geometry
Geometry Concepts
Geometry Honors
Algebra 2 Concepts
Algebra 2
Algebra 2 Honors
Algebra 3
Math Analysis
Math Analysis Honors
Calculus
AP Calculus AB
AP Calculus BC
AP Statistics
AP Statistics/Discrete Math
SAT/ACT Review Math
Computer Science 1
Computer Science 2
Computer Science
Introduction to Java
AP Computer Science Principles
AP Computer Science: Java
Math Strategies

PHYSICAL EDUCATION

SCIENCE

Environmental Science
Anatomy and Physiology
Biology
Project Connect Biology
Biology Honors
Chemistry Concepts
Chemistry
Chemistry Honors
Physics Concepts
Physics
Physics Honors
AP Biology
AP Chemistry
AP Environmental Science
Exploration of Mars
Forensic Science
Intro to Astrophysics &
Special Relativity
Marine Science
AP Physics C
AP Physics 1
AP Physics 2

SOCIAL STUDIES

World History and Culture
Project Connect World History &
Culture
World History & Culture Honors
American Studies II
American Studies II Honors
Contemporary America
Contemporary America Honors
AP US History AP I
AP US History AP II
AP European History
Introduction to Economics
AP Economics-Micro and Macro
Human Behavior
Advanced Human Behavior Honors
Sociology
Holocaust/Genocide
Criminal Justice
Anthropology
Current World Issues
Leadership
Sports and the American Experience
Introduction to Applied Behavior
Analysis & Special Education

WORLD LANGUAGE

Spanish 1
Spanish 2 Spanish 2 H
Spanish 3 Spanish 3 H
Spanish 4 Spanish 4 H
AP Spanish 5
French 1
French 2 French 2 H
French 3 French 3 H
French 4 French 4 H
AP French 5
AP Latin 5
Italian 1
Italian 2 Italian 2 H
Italian 3 Italian 3 H
Italian 4 Italian 4 H
AP Italian 5
American Sign Language 1
American Sign Language 2
American Sign Language 3

INTERDISCIPLINARY PROGRAMS

AP Seminar
AP Research
STEAM Seminar
English Language Learners (ELL)

STANDARDIZED TESTING - 2022-23

SAT I (Mean score)	Governor Livingston	New Jersey	National
Reading and Writing	601	Pending Release	Pending release
Mathematics	604		
ACT (Mean Score)	Number Tested	Governor Livingston	National
Composite	109	26.8	20.6

ADVANCED PLACEMENT SCORES - 2022

Subject	Total Tests	GL % of Grades 3 or higher
2-D Art and Design	3	100
Biology	20	95
Calculus AB	45	76
Calculus BC	32	91
Chemistry	10	80
Computer Science A	9	78
Computer Science Principles	32	78
Drawing	3	67
English Language and Composition	55	95
English Literature and Composition	67	97
Environmental Science	64	75
European History	20	75
Macroeconomics	32	75
Microeconomics	32	81
Music Theory	3	67
Physics 1	47	85
Physics 2	26	81
Physics C: Mechanics	9	100
Psychology	40	63
Research	10	90
Seminar	7	86
Spanish Language	7	100
Statistics	62	76
United States History	61	80

ADVANCED PLACEMENT SCHOLARS - 2022

<u>AP</u> Scholar	<u>AP</u> Scholar with Honor	<u>AP</u> Scholar with Distinction	<u>AP</u> Capstone Diploma	<u>AP</u> Seminar & Research Certificate
36	28	56	6	3

ADVANCED PLACEMENT DISTRIBUTION - 2022

Exams administered = 715
GL % of exams with score of 3 or higher= 83%

NATIONAL MERIT SCHOLARSHIP PROGRAM - 2022

National Merit Commended Students - 16

HONORS AND AWARDS 2022-2023

STUDENT ATHLETIC AWARDS

Ice Hockey NJSIAA Group c State Champions
 Boy Basketball Union County Conference-Valley Division Champions
 Girls Basketball- Union County Conference Mountain Division Champions
 Wrestling Union County Conference Mountain Division Champions
 Boys Swimming NJSIAA North II Section C State Champions
 Girls Fencing NJSIAA District 5 Saber Squad Champions

Individual Honors

Wrestling 120 lb Union County Champion
 Boys Swimming 50 Freestyle and 100 Breaststroke Champions
 Boys Outdoor Track: NJSIAA Group 2 State Sectional Champions
 4X 100 m Relay, Javelin, High Jump

STUDENT ACADEMIC AWARDS

2022 NJ High School Consumer Bowl-Union County 1st place
 2022 The Governor's School of New Jersey- Finalist
 Steam Recognition

GOVERNOR LIVINGSTON 2022 GRADUATES HAVE BEEN ACCEPTED TO THE FOLLOWING COLLEGES/UNIVERSITIES

Four-Year Colleges-80% Two-Year Colleges-11% All Others-9%

Binghamton University	Lafayette College	The University of Scranton
Boston University	Lehigh University	Thomas Jefferson University
Brookdale Community College	Louisiana State University	Trinity College
Bucknell University	Loyola University	Union College
Carnegie Mellon University	Lynn University	University of Alabama
Case Western Reserve University	Marist College	University of California-Berkeley
Centenary University	Miami University	University of California-Los Angeles
Champlain College	Michigan State University	University of California- San Diego
Citadel Military College	Montclair State University	University of Central Florida
Clemson University	Moravian College	University of Colorado- Boulder
Colgate University	Mount Saint Mary College	University of Connecticut
College of Charleston	Muhlenberg College	University of Delaware
County College of Morris	New Jersey Institute of Technology	University of Florida
Dickinson College	New York University	University of Georgia
Drew University	Northeastern University	University of Illinois Urbana -Champaign
Drexel University	Oberlin College	University of Maryland-College Park
Duke University	Ohio University	University of Massachusetts-Amherst
Duquesne University	Ohio State University	University of Minnesota-Twin Cities
East Carolina University	Pace University-New York	University of Missouri
Elon University	Pennsylvania State University	University of New Haven
Emerson University	Pitzer College	University of Notre Dame
Emory University	Princeton University	University of Pittsburgh-Pitt Campus
Fairfield University	Providence College	University of Richmond
Fairleigh Dickinson University	Purdue University	University of South Florida
Felician University	Quinnipiac University	University of South Carolina-Columbia
Florida State University	Ramapo College of New Jersey	University of Tampa
Fordham University	Raritan Valley Community College	University of Toronto
Franklin and Marshall College	Rensselaer Polytechnic Institute	University of Vermont
George Washington University	Rochester Institute of Technology	University of Virginia
Gettysburg College	Rowan University	University of Washington
Haverford College	Rutgers University	University of Wisconsin Madison
High Point University	Sacred Heart University	Ursinus College
Hofstra University	Salve Regina University	Villanova University
Indiana University-Bloomington	Savannah College of Art and Design	Virginia Polytechnic Institute & State University
Iona College	Seton Hall University	West Chester University of Pennsylvania
Ithaca College	Stevens Institute of Technology	West Virginia University
James Madison University	State University of New York	William and Mary
Johnson College	Stockton University	William Paterson University
Juniata College	Stony Brook University	Wilson College
Kean University	Syracuse University	Wofford College
Kutztown University of PA	The College of New Jersey	Worcester Polytechnic Institute