



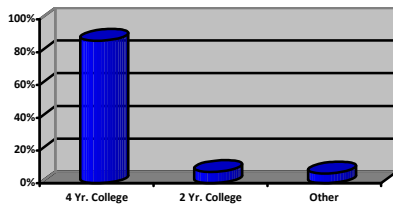
## ADMINISTRATION

**Mrs. Judith Rattner**  
Superintendent  
**Mr. Scott McKinney**  
Principal  
**Ms. Joyce Hayes**  
Director of Guidance

## COUNSELORS

Mr. Christopher Coughlin  
Ms. Carolyn Dennerlein  
Ms. Marissa Gold  
Ms. Michelle Morin  
Mrs. Deborah Velelis  
Mr. Robert Segear, SAC

## POST-SECONDARY PLANS CLASS OF 2012



**Four Year Colleges – 87%**  
**Two Year Colleges – 7%**  
**All Others – 6%**

### GOVERNOR LIVINGSTON 2012 GRADUATES WILL ATTEND THE FOLLOWING INSTITUTIONS

Albright College	New Jersey Institute of Technology
Arcadia University	New York University
Arizona State University	Northeastern University
Bentley University	Ohio State University
Bergen Community College	Pennsylvania State University
Bloomsburg University	Providence College
Boston College	Quinnipiac University
Boston University	Raritan Valley Community College
Brigham Young University	Rensselaer Polytechnic Institute
Bryant University	Richard Stockton College of New Jersey
Bucknell University	Rochester Institute of Technology
Carnegie Mellon	Roger Williams University
Case Western Reserve University	Rowan University
Catholic University	Rutgers University
Centenary College	Sacred Heart University
Central Connecticut State University	Saint Joseph's University
Clemson University	Salisbury University
Coastal Carolina University	Savannah College of Art and Design
College Of Charleston	Seton Hall University
College of William and Mary	Siena College
Columbia University	St. Francis College
County College of Morris	St. John's University
Delaware Valley College	Susquehanna University
Drew University	The College of New Jersey
Drexel University	The Corcoran College of Art and Design
East Carolina University	The Culinary Institute of America
East Stroudsburg University	The University of Alabama
Elon University	The University of Texas-Austin
Emerson College	Trinity University
Fairfield University	Tufts University
Fairleigh Dickinson University	Union County College
Full Sail University	University of California at Berkeley
Fulton-Montgomery Community College	University of Chicago
George Mason University	University of Colorado
George Washington University	University of Connecticut
High Point University	University of Delaware
Hofstra University	University of Maryland
Ithaca College	University of Michigan
James Madison University	University of New Hampshire
Johnson & Wales University	University of Pennsylvania
Juniata College	University of Rhode Island
Kansas State University	University of Richmond
Kutztown University	University of Scranton
Lafayette College	University of Virginia
Landmark College	University of Wisconsin
Lehigh University	Ursinus College
LIM College	Villanova University
Louisiana State University	West Chester University
Loyola University-Maryland	
Lynn University	
Manhattan College	
Marist College	
McDaniel College	
Monmouth University	
Muhlenberg College	
Muhlenberg Harold B & Dorothy Snyder Schools	

## GOVERNOR LIVINGSTON HIGH SCHOOL PROFILE 2012-2013

Office of Guidance Services  
175 Watchung Boulevard  
Berkeley Heights, NJ 07922  
CEEB Code: 310093

908-464-3100  
FAX: 908-464-1041  
www.bhpsnj.org

## COMMUNITIES

The Township of Berkeley Heights and the Borough of Mountainside, combined population of 20,000, are neighboring residential communities located in central New Jersey. Twenty-five miles from New York City, this upper-middle-income 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 1025 students, 274 of whom are in the senior class. Our school is recognized as a New Jersey Department of Education Rewards School and is consistently highly ranked in *Newsweek* and *NJ Monthly* magazines. 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. Most graduates go on to four year colleges. The school scores exceptionally high on the state HSPA exam. A large percentage of students are enrolled in Honors and Advanced Placement courses. Special programs include courses for the deaf and hard of hearing. American Sign Language courses are offered to all students. In addition, GLHS is known for its championship caliber marching band.

## 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, Biology, Chemistry, and Physics. Study is offered in five world languages: French, Italian, Latin, Spanish and ESL. Twenty Advanced Placement courses are offered: Biology, Calculus AB, Calculus BC, Chemistry, Computer Science, Micro and Macro Economics, English Language, English Literature, European History, French Language, Italian Language, Latin, Spanish Language, Statistics, Physics C: Mechanics, Physics C: Electricity and Magnetism, Studio Art, 2D/Drawing, and US History.

## ACCREDITATION

Governor Livingston High School is accredited by the Middle States Association of Colleges and Secondary Schools and 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)

\*Beginning in September of the 2012-13 school year, grades earned in Honors level courses will be weighted with an additional 0.5 and grades earned in Advanced Placement (AP) Courses will be weighted with a 1.0 value added when calculating a weighted GPA.

## GRADUATION REQUIREMENTS for Class of 2013

<b>Credits required</b>	<b>120 credits</b>
English	4 years
Mathematics	3 years (including Algebra 1)
Science	3 years (including Biology)
Social Studies	3 years (2 years U.S. History) (1 year World History)
World Language	1 year
21 <sup>st</sup> Century Life and Careers	1 year
Fine/Performing Arts	1 year
Health, Physical Education	Each year in attendance

## 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  
 Band Front  
 Concert Band  
 Jazz Improvisation  
 Instrumental Workshop  
 Concert Choir  
 Exploring Music & Tech  
 Orchestra  
 Music Ensembles  
 Strings Ensembles  
 Music Theory  
 Crafts  
 Foundations of Studio Art  
 Digital Imaging  
 Ceramics  
 Drawing & Painting  
 Printmaking & Commercial Art  
 Graphics Design  
 Computer Animation/Flash  
 Open Studio/Advanced Art  
 Adv Placement Art Portfolio  
 Project Connect Art

**ENGLISH**

English 1  
 Project Connect English  
 English 1 Honors  
 English 2  
 English 2 Honors  
 English 3  
 English 3 Honors  
 English 3 AP  
 English 4  
 English 4 Honors  
 English 4 AP  
 Intro to Theatre Arts  
 Backstage Theatre Workshop  
 Acting Workshop  
 Intro to Journalism  
 Journalism Workshop-News  
 Journalism Workshop-Yearbook  
 SAT Review Verbal  
 TV Production  
 Advanced TV Production  
 Film Study  
 Public Speaking  
 Creative Writing

**FAMILY & CONSUMER SCIENCES**

The Everyday Gourmet  
 Gourmet Cuisine  
 Fashion Trends & Clothing Design  
 Strategies for Living  
 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  
 Photography 1  
 Photography 2  
 Intro to Technology  
 Fine Metal Working  
 Web Design  
 Project Connect Industrial Art

**MATHEMATICS**

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

**PHYSICAL EDUCATION****SCIENCE**

Environmental Science  
 Anatomy and Physiology  
 Biology  
 Project Connect Biology  
 Biology Honors  
 Chemistry/Concepts of Chem  
 Chemistry Honors  
 Physics/Concepts of Physics  
 Physics Honors  
 Forensic Science  
 Oceanography  
 Science, Man, and Society  
 Chemistry AP  
 Physics AP  
 Biology AP

**SOCIAL STUDIES**

World History and Culture  
 Project Connect World History  
 and Culture  
 World History & Culture Honors  
 American Studies  
 American Studies Honors  
 Contemporary America  
 Contemporary America Honors  
 US History AP I - Early  
 US History AP II - Modern  
 European History AP  
 Introduction to Economics  
 Microeconomics AP  
 Macroeconomics AP  
 Human Behavior  
 Sociology  
 Holocaust/Genocide  
 Criminal Justice  
 Anthropology  
 Current World Issues

**WORLD LANGUAGE**

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

**STANDARDIZED TESTING – 2012****SAT I**

(Mean score)	Governor Livingston	New Jersey	National
Critical Reading	544	495	496
Mathematics	575	517	514
Writing	556	499	488

**SAT II**

(Mean score)	Number tested	Governor Livingston
Literature	10	669
Mathematics II	25	740
Mathematics I	40	657
Chemistry	30	719
U.S. History	41	676
Biology	9	671
Physics	6	678
Spanish	5	612

**ADVANCED PLACEMENT SCORES - 2012**

Test Scores	Total Tests	GL % of Grades 3 or higher	National % of Grades 3 or higher
Biology	12	75	50
Calculus AB	48	100	59
Calculus BC	19	100	83
Chemistry	15	93	55
Computer Science A	8	100	63
Macro Economics	46	83	55
Micro Economics	35	89	65
English Language	65	97	60
English Literature	53	92	56
European History	25	100	66
French Language	6	67	51
Spanish Language	44	27	57
Physics C Mechanics	25	84	77
Statistics	29	93	59
U.S. History	63	95	55
Physics C (Elec.& Mag.)	2	100	72
Psychology	2	100	66
Studio Art 2-D	2	100	74
Studio Art Drawing	2	100	73
Italian	2	0	47
US Government & Politics	1	100	52

**ADVANCED PLACEMENT DISTRIBUTION - 2012**

Exams administered = 504	GL percentage of score 5 = 33%	(National = 15%)
	GL percentage of score 4 = 30%	(National = 20%)
	GL percentage of score 3 = <u>24%</u>	(National = <u>24%</u> )
	87%	59%

**NATIONAL MERIT SCHOLARSHIP PROGRAM – Class of 2012**

1 National Merit Scholar      1 Finalist      12 Commended Students

**HONORS/AWARDS 2011 - 2012****STUDENT ACADEMIC AWARDS:**

Italian American Committee on Education Summer Scholarship Program in Narni, Italy  
 Morris Museum Fresh Perspectives - Juried Art Show  
 2012 All State Chorus  
 National Latin examinations  
 County Teen Arts Touring Exhibit  
 State Teen Arts  
 Merck State Science Day  
 Science Olympiad  
 JETS (Junior Engineering Technical Society)

**STUDENT ATHLETIC AWARDS:**

Girls Tennis      1 Individual Union County Champion  
 Fencing      1 Individual District III Champion  
 Wrestling      2 Individual Union County Champions  
                     1 Individual District XII Champion  
 Boys/Girls Track  
                     1 Individual Overall State Champion  
                     2 Group II Champions  
                     1 Individual Sectional Champion  
                     3 Individual Union County Champions  
                     5 Relay Union County Champions

Softball      Union County Champions