

# GOVERNOR LIVINGSTON HIGH SCHOOL **PROFILE 2019-2020**

School Counseling Department PHONE: 908-464-3100 175 Watchung Boulevard FAX: 908-464-1041 Berkeley Heights, NJ 07922 www.bhpsnj.org

CEEB Code: 310093

### ADMINISTRATION

Dr. Melissa Varley Superintendent

Mr. Robert B. Nixon, Jr Principal

Dr. Ashley E. Janosko

Director of School Counseling

### **COUNSELORS**

Mr. Christopher Coughlin Ms. Marissa Gold Mrs. Michelle Morin Mrs. Carolyn Quigley

Mrs. Deborah Velelis

Mr. Robert Segear, SAC

### COMMUNITIES

The Township of Berkeley Heights and the Borough of Mountainside, combined population of 20,000, are neighboring communities located in central New Jersey, approximately twenty-five miles from New York City.

# **SCHOOL**

Governor Livingston High School is a comprehensive, four year public school with a current enrollment of 940 students, 274 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. 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, the deaf and hard of hearing and Applied Behavioral Analysis programs 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 which is a program that is taught using an interdisciplinary approach, 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 five world languages: French, Italian, Latin, Spanish, and ASL. Governor Livingston students sat for 28 Advanced Placement exams, including Chinese, Comparative Government & Politics, and Psychology.

# ACCREDITATION

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

# 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.

GRADING			
Grade	Numerical Equivalent	Grade Point*	
<b>A</b> +	95-100	4.5	
A	90- 94	4.0	
B+	85- 89	3.5	
В	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	

GRADUATION REQUIREMENTS for the Class of 2019 Credits Required: 120 Credits		
English	4 years	
Mathematics	3 years (including Algebra & Geometry)	
Science	3 years w/lab (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	1/2 year	
Health, Physical Education	Each year in attendance	

# **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 Concert Choir Orchestra Percussion Workshop Theory and Technology Music Theory AP Crafts & 3D Forms Foundations of Studio Art **Digital Imaging** 

Drawing & Painting Printmaking & Commercial

Graphics Design

Ceramics

Computer Animation/Flash Open Studio/Advanced Art Adv. Placement Art Portfolio Project Connect Art Photography 1 Photography 2 Web Design

#### **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-Newspaper Journalism Workshop-

Yearbook SAT Review Verbal

TV Production Advanced TV Production

Digital Media Marketing Film Study

Film Study II Public Speaking Creative Writing

Music & Lyrics: Societal Reflection & Influence Mythology

# **FAMILY & CONSUMER SCIENCES**

The Everyday Gourmet Gourmet Cuisine **International Cuisine** Fashion Trends & Clothing Design Strategies for Living **Independent Living** Interior Decoration & Design Proj. 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 Industrial Art

**MATHEMATICS** 

Math for Living Algebra 1

Project Connect Algebra

Geometry

Project Connect Geometry

Geometry Honors

Algebra 2

Algebra 2 Honors

Algebra 3

Math Analysis

Math Analysis Honors

Calculus

Calculus AP AB Calculus AP BC

Statistics AP

Statistics AP/Discrete Math

SAT Review Math Computer Science 1 Computer Science 2 Computer Science Introduction to Java Computer Science AP Comp. Science Principles AP

# **PHYSICAL EDUCATION**

### **SCIENCE**

**Environmental Science** Anatomy and Physiology Biology

Project Connect Biology

**Biology Honors** 

Chemistry/Concepts of

Chemistry

Chemistry Honors Physics Concepts

Physics

Physics Honors **Exploration of Mars** Forensic Science Intro to Astro Physics & Special Relativity Marine Science Biology AP

Chemistry AP

Environmental Science AP

Physics C AP Physics 1 AP Physics 2 AP

# SOCIAL STUDIES

World History and Culture Proj. Connect World History & 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 Advanced Human Behavior

Honors Sociology

Holocaust/Genocide Criminal Justice Anthropology Current World Issues

Leadership

Sports and the American

Experience

# **WORLD LANGUAGE**

Spanish 1 Spanish 2 Spanish 2 H Spanish 3 Spanish 3 H Spanish 4 Spanish 4 H Spanish 5 AP

French 1

French 2 French 2 H French 3 French 3 H French 4 French 4 H

French 5 AP Latin 1

Latin 2 H Latin 2 Latin 3 Latin 3 H

Latin 4

Latin 5 AP Latin 4 H Italian 1

Italian 2

Italian 2 H Italian 3 Italian 3 H Italian 4 H Italian 4

Italian 5 AP

American Sign Language1 American Sign Language 2 American Sign Language 3

#### INTERDISCPLINARY **PROGRAMS**

**AP Seminar** AP Research

STANDARDIZED TESTING - 2019			
SAT I (Mean score)	Governor Livingston	New Jersey	National
Reading & Writing	592	539	524
Mathematics	593	541	515
Overall Mean	1185	1080	1039
ACT (Mean score)	<b>Governor Livingston</b>	New Jersey	National
English	25.8	24.3	20.1
Mathematics	25.1	24	20.4
Reading	26.0	24.6	21.2
Science	24.8	23.6	20.6
Overall Mean	25.5	24.2	20.7

ADVANCED PLACEMENT SCORES - 2019			
Subject	Total Tests	GL % of Grades 3 or higher	National % of Grades 3 or higher
Biology	20	85	65
Calculus AB	40	83	58
Calculus BC	16	100	81
Chemistry	31	84	56
Chinese	1	100	90
Computer Science A	18	78	70
Computer Science Principles	19	89	69
English Language	81	91	54
English Literature	61	80	50
Environmental Science	24	100	49
European History	27	100	58
French Language	2	100	77
Italian Language	9	11	66
Macro Economics	41	100	59
Micro Economics	39	97	70
Music Theory	5	100	63
Physics 1	53	81	45
Physics 2	31	84	65
Physics C Mechanics	9	100	82
Physics C (Elec. & Mag.)	5	100	73
Psychology	39	72	65
Research	12	92	76
Spanish Language	15	53	88
Seminar	11	100	80
Statistics	67	79	60
Studio Art Drawing/2D Design	4	100	86
Studio Art Drawing	1	100	91
U.S. History	93	85	54

ADVANCED PLACEMENT		
SCHOLARS – 2019		
AP Scholar 46		
AP Scholar with Honor 31		
AP Scholar with Distinction 64		
AP National Scholar 22		
ADVANCED PLACEMENT		
DISTRIBUTION – 2019		
Exams administered = 775		
GL percentage of scores $3-5 = 86\%$		
Nat'l percentage of scores 3-5 = 69%		
NATIONAL MERIT SCHOLARS	HIP	
<b>PROGRAM – 2019</b>		
National Merit Finalists – 2		
National Merit Commended Students –	7	
AP CAPSTONE DIPLOMAS -201	9	
10		

# **HONORS AND AWARDS 2018-2019**

# STUDENT ACADEMIC AWARDS:

- New Jersey Scholars- Finalist
- The Governors School of New Jersey- Finalist & Semifinalist
- 2019 TSA 10<sup>th</sup>, 11<sup>th</sup>, & 12<sup>th</sup> Gr. Teams Competition, 5th Division State 1<sup>st</sup> Pl.
- 2019 Mathworks Modeling Challenge
- 2019US National Chemistry Olympiad Finalist
- 2018 FBLA Competition Regional & State
- 2019 NJ High School Consumer Bowl County Champions
- 2019 FBLA Competitions: National, Regional, & State 1<sup>st</sup> -3<sup>rd</sup> Scholastic Art & Writing Gold Key Awards
- 2019 County Teen Arts Touring Exhibit
- Fresh Perspectives Exhibition 2019

# STUDENT ATHLETIC AWARDS:

#### FALL

**Girls Cross Country** 

• Union County Watchung Div. Champions

#### **Girls Soccer**

- Union County- Mountain Division Champions
- NJSIAA Central Group 2 State Team Champion

# WINTER Girls Indoor Track

- Union County Sprint Medley Relay Champions
- NJSIAA Group II Sectional Relay Champions (2)
- NJSIAA Group II Sectional Champions (2)

# Girls Basketball

1000 Point Scorer

#### **Girls Swimming**

- Union County Champion: 500 Freestyle
- NJSIAA State Sect. Team Champions- Central C

### Wrestling

Union County Heavyweight Champion

### **Boys Fencing**

NJSIAA Epee Squad

#### **SPRING** Boys Tennis

Union County Conference – Mountain Champions

# Girls Track and Field

- Union County Champion
- NJSIAA Central Grp II Sect. Champ: 400m & 800m
- NJSIAA Group II State Champion: 400m &800m
- NJSIAA Meet of Champion
- Gatorade Spring Track Player of the Year

### GOVERNOR LIVINGSTON HIGH SCHOOL GRADUATES

GL Graduating Class of	Four Year Colleges	Two Year Colleges	All Others
2019	87%	<b>7%</b>	6%
2018	87%	10%	3%
2017	86%	10%	4%

# THE GL CLASS OF 2019

# WERE ADMITTED TO THE FOLLOWING COLLEGES/UNIVERSITIES

Adelphi University University of Alabama Albright College Alvernia University AMDA College & Conservatory of the Performing Arts American University Arcadia University Arizona State University University of Arizona Auburn University Becker College Belmont University Berklee College of Music Binghamton University Boston College **Boston University** Brandeis University University of Bridgeport **Bryant University Bucknell University Butler University** University of California Berkeley University of CA Riverside University of CA Santa Barbara Carnegie Mellon University Case Western Reserve University Centenary University College of Charleston Clark University Clemson University Coastal Carolina University Univ. of Colorado at Boulder Univ. of Colorado at Denver Concordia University Montreal Connecticut College University of Connecticut Cornell University Delaware Valley University University of Delaware University of Denver DeSales University Dickinson College **Drew University** Drexel University **Duke University** Duquesne University East Carolina University East Stroudsburg U of PA Eastern Kentucky University Elizabethtown College

**Elon University** 

Flagler College

Emerson College

Fairfield University

Fairleigh Dickinson University

Fashion Inst. of Technology

Florida Atlantic University Florida International Univ. Fordham University Franklin & Marshall College Full Sail University George Mason University George Washington Univ. Georgetown University Georgia Inst. of Technology Georgian Court University Gettysburg College Grinnell College Hamilton College Hampshire College University of Hartford **High Point University** Hofstra University Univ of Illinois Urbana-Champaign Indiana Univ. at Bloomington Iona College Ithaca College James Madison University Johnson & Wales University Kean University Keiser University University of Kentucky Kenyon College Keystone College King's College Kutztown University of PA Lafayette College Le Moyne College Lehigh University LIM College Lipscomb University Louisiana State University Loyola University MD Lycoming College Maastricht Hotel Mgmt. School Manhattan College Marist College University of Mary Washington Maryland Institute College of Art University of MD, Baltimore University of MD, College Park Marymount Manhattan College MA College of Art & Design Univ. of Massachusetts McGill University Mercyhurst University Merrimack College Miami University, Oxford Michigan State University University of Michigan Middle Tennessee State Univ.

University of Minnesota

Misericordia University University of Mississippi Monmouth University Montclair State University Montserrat College of Art Moravian College Mount Saint Mary College Mount Saint Mary's Univ. Muhlenberg College Nazareth College New England College University of New Hampshire University of New Haven New Jersey Inst. of Technology The College of New Jersey New York University North Carolina State University Northeastern University Northern Arizona University Nova Southeastern University Oberlin College of Arts & Sciences Ohio University Oregon Institute of Technology University of Oregon Oxford College of Emory Univ. Pace University Penn State University University of Pittsburgh Princeton University Providence College Purdue University Quinnipiac University Radford University Ramapo College of NJ Raritan Valley Com. College Rensselaer Polytechnic Institute Rhode Island School of Design University of Rhode Island Rider University Roanoke College Rochester Inst. of Technology University of Rochester Roger Williams University Rowan University Rutgers University School of Nursing Rutgers New Brunswick Sacred Heart University College of Saint Elizabeth Saint Joseph's University Saint Peter's University Salisbury University Salve Regina University San Diego State University

Savannah College of Art &

Design

University of Scranton Seton Hall University Skidmore College University of South Carolina Southern New Hampshire Univ. St. Francis College St John's University SUNY at Albany, New Paltz Stevens Inst. of Technology Stockton University Stony Brook University Susquehanna University Swarthmore College University of Tampa Temple University Univ. of Tennessee, Knoxville University of Texas, Austin American Musical & Dramatic Academy The New School-All Divisions The Ohio State University University of Toronto Towson University Trinity College **Tufts University Tulane University** Union College Union County College U. S. Military Academy-Army University of Lynchburg The University of the Arts Ursinus College University of Utah Utica College Vanderbilt University Vassar College University of Vermont Villanova University Virginia Tech Wagner College Wake Technical Community College Washington College University of Washington West Chester Univ. of PA West Virginia University Western University Wheaton College Wilkes University College of William & Mary William Patterson University University of Wisconsin Worcester Polytechnic Institute **Xavier University** York College of PA