



## MILLS E. GODWIN HIGH SCHOOL

2101 Pump Road, Henrico, Va. 23238  
804-750-2606 Fax: 804-750-2681  
CEEB Code 471-872  
<http://schools.henrico.k12.va.us/godwin/>

**Principal** Leigh Dunavant  
**School Counseling Director** Meredith Holder  
**School Counselors** Amy Gravely, Karis Hunt, Juliana Schatz and Megan Walton

### SCHOOL AND COMMUNITY PROFILE

Mills E. Godwin High School is located in the suburban far West End of Henrico County. The school was built in 1980 and has a faculty and staff of more than 160 and a student population of approximately 1,800. Godwin houses the county's Specialty Center for Medical Sciences. Students at Godwin also enjoy opportunities available at HCPS' two Advanced Career Education Centers.

### ACADEMIC CHARACTERISTICS

The school year is divided into two semesters. A semester is 18 weeks with two nine-week reporting periods. Seven classes meet Monday through Friday for 46 minutes. The curriculum offers a variety of college-prep, Advanced Placement, and honors courses as well as a variety of electives in business, marketing, family and consumer sciences, technology education, fine arts and the general academic areas.

#### AP Curriculum

English Language	English Literature	Statistics	Calculus AB	Calculus BC	Biology
Chemistry	Environmental Science	Physics I & II	Physics C	European History	Psychology
U.S. Government	U.S. History	French Language	Spanish Language	Studio Art 2D & 3D	Art History
Computer Science	Music Theory				

#### Honors Curriculum

English 9, 10, 11, 12	World History & Geography I, II	20 <sup>th</sup> Century Va. & U.S. History	VA & U.S. History	VA & U.S. Government
Principles of Leadership	Algebra II	PSC Geometry	Math Analysis/Trig	Earth Science
Biology	Chemistry	French IV	German IV	Spanish III
Advanced Engineering	Adv Microsoft Academy	Art IV & V	Band & Strings	Choir
Engineering Explorations	Journalism	Specialty Center Courses	Teachers for Tomorrow I & II	

### Specialty Center: Center for Medical Sciences

The Center for Medical Sciences, with assistance from its partnership with VCU School of Medicine, is designed to provide qualified students who have genuine interest in medicine and health science the opportunity to gain early exposure to advanced coursework, research laboratories and medical shadowing.

### GPA and CLASS RANKING

Class rank and grade point average are determined by the levels of courses taken and the grades earned in those courses. Grades earned in courses completed in middle school that were awarded a high school credit will not be computed as part of the high school cumulative GPA. High school courses completed during the summer before entering ninth grade will be included in the GPA. Students are ranked numerically in ascending order, according to GPA, at the end of the junior year and at the end of first semester of the senior year. Students who are earning either a Standard or an Advanced Studies diploma are included in class rank. Beginning with the class of 2017, total grade points include an additional 0.5 quality point for any honors and a 1.0 quality point for any AP/dual-enrollment class taken.

## Grading Scale (effective Sept. 2, 2014)

Letter Grade	Percent Grade	4.0 Scale
A+	97-100	4.0
A	93-96	4.0
A-	90-92	3.7
B+	87-89	3.3
B	83-86	3.0
B-	80-82	2.7
C+	77-79	2.3
C	73-76	2.0
C-	70-72	1.7
D+	67-69	1.3
D	65-66	1.0
F	Below 65	0.0

$$\text{Cumulative GPA} = \frac{\text{Total Grade Points}}{\text{Total Credits Attempted}}$$

## Grade Distribution 2016\* (416 students ranked)

Upper Quintile	5.19-4.343
Second Quintile	4.337-3.853
Third Quintile	3.847-3.318
Fourth Quintile	3.317-2.8615
Fifth Quintile	2.8611-1.051

\*Students in the class of 2016 and earlier earned 0.17 weighted credit added to their final GPA for each honors/AP/dual-enrollment credit. This grade distribution does not reflect the changes beginning with the class of 2017 (0.5 quality point for any honors and a 1.0 quality point for any AP/dual-enrollment courses).

## TESTING RESULTS

### ACT 2016 (166 students participated)

	Godwin	Virginia	National
English	24.5	22.9	20.1
Math	24.1	22.9	20.6
Reading	25.5	24.0	21.3
Science	25.0	23.1	20.8
<b>Composite</b>	<b>24.9</b>	<b>23.3</b>	<b>20.8</b>

### SAT 2016 (344 students participated)

	Godwin	Virginia	National
ERW	594	572	551
Math	580	554	549
<b>Total Score</b>	<b>1174</b>	<b>1126</b>	<b>1100</b>

### Advanced Placement Exam

444 students participated in 906 exams - 79% scored a 3 or higher

5 =	216
4 =	248
3 =	254

### National Merit Scholarship

	Commendations	Semi-Finalists	Finalists
Class of 2014	10	2	1
Class of 2015	9	3	3
Class of 2016	17	4	4

## GRADUATION REQUIREMENTS

### STANDARD DIPLOMA

	CREDIT	VERIFIED
English	4	2
Math	3	1
Lab Science	3	1
Social Studies	3	1
Health & P.E.	2	
Fine Arts, CTE, or World Language	2	
Econ & Personal Finance	1	
Electives	4	
Choice		1
<b>Total</b>	<b>22</b>	<b>6</b>

### ADVANCED STUDIES DIPLOMA

	CREDIT	VERIFIED
English	4	2
Math	4	2
Lab Science	4	2
Social Studies	4	2
Health & P.E.	2	
Fine Arts or CTE	1	
Econ & Personal Finance	1	
World Languages	3	
Electives	3	
Choice		1
<b>Total</b>	<b>26</b>	<b>9</b>

### APPLIED STUDIES DIPLOMA

This diploma is available to students with disabilities who complete the requirements of their Individualized Education Program (IEP) and who do not meet the requirements for other diplomas.

### CLASS OF 2016 GRADUATE INTENTIONS

4-Yr College=68.5 percent  
 2-Yr College=20.1 percent  
 Work/Military/Other=7.2 percent  
 \*Results from GHS Class of 2016 Senior Survey