

# MONTICELLO HIGH SCHOOL

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www.k12albemarle.org/monticello

# 2015-2016 School Profile

#### **OUR SCHOOL AND COMMUNITY**

Monticello High School (MoHS) is one of three comprehensive public high schools in Albemarle County. Named for Thomas Jefferson's historical mountainside estate, "Monticello" means "little mountain" in Old Italian. Monticello High School is located two hours south of Washington, D.C. and one hour west of Richmond, VA. Monticello High has an enrollment of approximately 1150 students, servicing grades 9-12. Monticello operates on a modified block schedule. Classes are offered either yearlong, meeting every other day or for one semester, meeting every day.

# **CURRICULUM**

Monticello High offers a comprehensive curriculum that stresses academics, but includes ample opportunity for students to study the fine arts as well as vocational courses at the local CATEC School. Our programs with University of Virginia and Piedmont Virginia Community College allow students to enroll in college courses for dual credit. In addition, extracurricular opportunities through groups like the Key Club, Robotics Team, and Habitat for Humanity Club, as well as all of the honors societies, give students a chance to get involved in the school and the community.



Advancement Via Individual Determination is a college readiness system for elementary through higher education that is designed to increase school

wide learning and performance. The AVID College Readiness System (ACRS) accelerates student learning, uses research based methods of effective instruction, provides meaningful and motivational professional learning, and acts as a catalyst for systemic reform and change." -AVID.org



The Charlottesville Albemarle Technical Education Cen-**EATEC** ter is a regional technical education center serving students in central Virginia. They are jointly operated by

Albemarle County Public Schools and Charlottesville City Public Schools. High school students can study Pharmacy Technology, Dental Assistance, Music Industry Technology, Auto Body Repair, Auto Technology, Barbering, Cosmetology, Culinary Arts, Building Trades, Masonry, EMT/ Firefighting, and Nurse Assistant. CATEC classes are taught during the regular school day.

HONORS CLASSES: English 9,10,11; World History II, World Geography, Geometry, Algebra II, Trigonometry/Math Analysis, Math Analysis/Pre-Calculus, Earth Science, Biology, Chemistry, Animal Studies, Anatomy/ Physiology, French IV, Spanish IV, German IV, Latin III, and Latin IV.



The Health and Medical Sciences Academy (HMSA) is designed to prepare students for college and/or career pathways in the Health Sciences. Academy students will explore an integrated curriculum through the lens of Health Sciences and Research. During their junior and senior year, students will have additional opportunities to support their

academic aspirations in Health Science Careers that may include but are not limited to: Case Studies, Internships, Clinical Rotations, Site Visits/ Tours, and College Visits.



ADVANCED PLACEMENT CLASSES: English Language, English Literature, US History, US Government, European History, World History, Human Geography, French,

Spanish, Latin, German, Psychology, Statistics, Calculus AB/BC, Biology, Chemistry, Physics 1 and 2, Environmental Science, and Microeconomics.



**DUAL ENROLLMENT CLASSES:** English 111/112, US History 121/122, Political Science 211, US Government 212, Psychology 200/230, Principles of Management 200, Culinary Arts, and Architectural Drafting 121.

Honors, HMSA, AP, and PVCC courses move at a faster pace and go beyond the curriculum of the advanced level courses. Honors, HMSA, AP, and PVCC courses place major responsibility for student progress on the student. Students are expected to engage in self-instruction, independent work, readings, projects, and research. Courses where AP and PVCC are both offered (US/VA History, US/VA Government, English 12, and Psychology), we consider AP to be the highest options offered.

#### **2016 GRADUATION REQUIREMENTS**

Standard Diploma			
English	4 credits		
Mathematics	3 credits		
Science	3 credits		
Health/PE	2 credits		
World History	1 credit		
US/VA History	1 credit		
Government	1 credit		
Fine Art/CTE	1 credit		
Electives	6 credits		
Total	22 credits		
Verified Credits	6 credits		

Advanced Diploma		
English	4 credits	
Mathematics	4 credits	
Science	4 credits	
Health/PE	2 credits	
World History	2 credits	
US/VA History	1 credit	
Government	1 credit	
Fine Art/CTE	1 credit	
World Language**	3-4 credits	
Electives	2 credits	
Total	26 credits	
Verified Credits	9 credits	

# **Grading Scale**

A = 90-100B = 80-89C = 70-79D = 60-69

F = 0-59

#### Grade Distribution 2015-2016

Grade 12: 266 Grade 11: 274 Grade 10: 274 Grade 09: 329

\*\*(3 years of 1 or 2 years each of 2)

#### **GPA**

Albemarle County determines GPA by dividing the total grade points received by the total number of credits attempted in earning the points. The points are 4 for an A, 3 for a B, 2 for a C, 1 for a D, and 0 for an F. The highest unweighted GPA is 4.0. Students receiving a "pass" in a course designated as pass/fail are credited with completion of the course, but the grade from such a course is not included in the calculation of the GPA. Students receiving a "fail" in a pass/fail course receive a grade point of zero, which is included in the calculation of the GPA.

GRADES	Honors, Dual, AP	Standard, Adv, A/A	
А	5	4	
В	4	3	
С	3	2	
D	2	1	
F	0	0	

# **COLLEGE ENTRANCE EXAM SCORES**

SAT Results (2015)	Critical Reading	Math	Writing
Monticello High	520	519	497
Virginia	518	516	499
National	495	511	484

# AP STATISTICS (2015)

626 AP tests were taken 60% of scores 3 or higher 30% of scores level 4 or 5

# **NATIONAL MERIT COMPETITION**

2014 2015 Commended: 8 Commended: 4 Semifinalists: 1 Semifinalists: 3

#### 2015 STATISTICS AND GRADUATES' FUTURE PLANS

# **Graduate Plans**

62% Four-Year Colleges and Universities 23% Two-Year Colleges and Vocational Schools 15% other education programs and Military

White 66.2%

Male 49.3%

Female 50.7%

Black 13.1% Hispanic 12.5% Limited English Proficiency 6.5% Disadvantaged 33.6%

Gifted 14.9% Students with disabilities 13.8%

Roanoke College

Student Demographics

#### 2015 MONTICELLO GRADUATES WERE ACCEPTED TO THE FOLLOWING INSTITUTIONS

Appalachian State University Ashland University **Bluefield College Bowling Green State University Bridgewater College** College of William and Mary Central Connecticut St University George Mason University Central Michigan University **Central Washington University Christopher Newport** Clark-Atlanta University Clemson University Costal Carolina University College of Charleston **Dartmouth University** 

**Dickenson University Duke University** Eastern Mennonite **Elon University** Emory & Henry Florida State University Georgia State University Georgia Tech Hampden-Sydney College **Hampton University High Point University Howard University** 

Indiana University

James Madison University

Johns Hopkins University Liberty University Longwood University Lynchburg College Marquette University Marshall University Mary Washington University Michigan State University Morgan State University **New York University** Norfolk State University North Carolina State University Old Dominion University **Radford University** Randolph Macon College

**Purdue University** The Ohio State University University of Alabama University of California, Berkeley University of California, Los An-University of California, Santa Barbara University of Colorado, Boulder University of Connecticut University of Georgia University of Illinois

University of Manchester

University of Mississippi

University of North Carolina, Chapel Hill University of Richmond University of South Carolina University of Tennessee University of Virginia University of Wisconsin University of Wisconsin, Milwaukee Virginia Tech Virginia Commonwealth

Virginia State University

Virginia Union University

Wake Forest University West Virginia University