



Governor's School for Science, Math & Technology

2017-2018	Mountain Vista Governor's School At-a-Glance
Mission	The mission of Mountain Vista Governor's School is to present a research-based, technology-enhanced, integrated program in Mathematics, Science, and the Humanities. The program will challenge students to reach their full potential as independent thinkers capable of assuming leadership roles in a constantly changing global society.
School Day	<ul style="list-style-type: none"> • 4.5 hour Governor's School daily instruction • 7:30 a.m. - 11:00 a.m.- student on-site day • 1 day a week for Focused Learning Experiences (FLEX) e.g. seminars, field experiences, special events • Web-communication systems to provide additional instructional time
Yearly Schedule	<ul style="list-style-type: none"> • Yearly academic calendar designed for best fit with participating divisions' calendars • Web-communication systems utilized when some students cannot be present due to weather, holidays, or other circumstances
Number of Students and Grade Levels	<ul style="list-style-type: none"> • Middletown Site—100+ high school students • Warrenton Site—100+ high school students • Includes 10th grade program which was added for SY 2016-17
Site Description	<ul style="list-style-type: none"> • Two sites at Lord Fairfax Community College (LFCC) <ul style="list-style-type: none"> ▪ Fauquier Campus to serve Culpeper, Fauquier, and Rappahannock ▪ Middletown Campus to serve Clarke, Frederick, Warren, and Winchester City • Sites connected by technology for two-way interaction among teachers and students • Lab facilities to support project-based and technology-enhanced learning opportunities
Curriculum Focus	<ul style="list-style-type: none"> • Science, Mathematics, Humanities, Research • Emphasis on interdisciplinary connections • Scholarly research with authentic application • Collaboration among faculty and students with community partnerships • Technology integration in all aspects of learning • Opportunity to earn approximately 50+ hours of college credit in three years through dual enrollment as well as take selected Advanced Placement Examinations.
Instructor Qualifications	<ul style="list-style-type: none"> • Content-area expertise with extensive teaching experience • Advanced degrees including gifted education training/endorsement
Diploma/Transcripts	<ul style="list-style-type: none"> • School Division diploma with Virginia Academic-Year Governor's School Seal • School Division transcript in addition to LFCC transcript for dual enrolled courses
Guidance Services	<ul style="list-style-type: none"> • College admission and scholarship counseling provided by MVGS counselors in addition to base school counseling support.
Community Support	<ul style="list-style-type: none"> • Lord Fairfax Community College • MVGS Foundation-501(c)(3) and MVPTO (parent support group)
Summer Programs	<ul style="list-style-type: none"> • New Student Orientation (August 2017) • Summer Enrichment Opportunities
Distance Learning	<ul style="list-style-type: none"> • Web-communication to expand time for student-teacher interaction • Possible use of on-line courses to meet individual needs • Virtual research experiences to enhance classroom learning environment
Application/Selection	<ul style="list-style-type: none"> • Standard Application Packet using a multi-criteria format • School divisions' selection committees select students to attend
Transportation	<ul style="list-style-type: none"> • School divisions provide transportation from base schools to Lord Fairfax Community College

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