

FIRST AND FINAL REVIEW OF LAB SCHOOL APPLICATION FROM MOUNTAIN GATEWAY COMMUNITY COLLEGE

Virginia Board of Education

Business Meeting

March 28, 2024



VIRGINIA DEPARTMENT OF EDUCATION

OVERVIEW OF PRESENTATION

- College Partnership Laboratory Schools in Virginia
- The application process as established by the College Partnership Laboratory Schools Standing Committee
- The Mountain Gateway Community College Lab School proposal

COLLEGE PARTNERSHIP LABORATORY SCHOOLS IN VIRGINIA

Pursuant to § 22.1-349.1(A) of the Code of Virginia, as amended by Chapter 2 of the 2022 Acts of Assembly, Special Session I:

- "College Partnership Laboratory School" (or Lab School) means a **public, nonsectarian, nonreligious school in the Commonwealth established by a public institution of higher education, public higher education center, institute, or authority**; or an eligible private institution of higher education as defined in § 23.1-628 related to the Tuition Assistance Grant Program.

COLLEGE PARTNERSHIP LABORATORY SCHOOLS IN VIRGINIA

Section [22.1-349.1\(B\)](#) states that Lab Schools are designed to

- Stimulate innovative programs in preschool through grade 12;
- Provide opportunities for innovation in instruction and assessment;
- Provide teachers with an avenue for delivering innovative instruction and school scheduling, management and structure;
- Encourage performance-based educational programs;
- Establish high standards for both teachers and administrators;
- Encourage greater collaboration between pre-kindergarten and postsecondary program providers; and
- Develop model programs.

STANDING COMMITTEE

- Re-formed in December 2022
- Five members:
 - Joan Wodiska, Chair
 - Dr. Pam Moran, Vice-Chair
 - John Bailey
 - Bill Hansen
 - Andy Rotherham
- Public meetings in March, April, June, and July

STANDING COMMITTEE

Key Goals

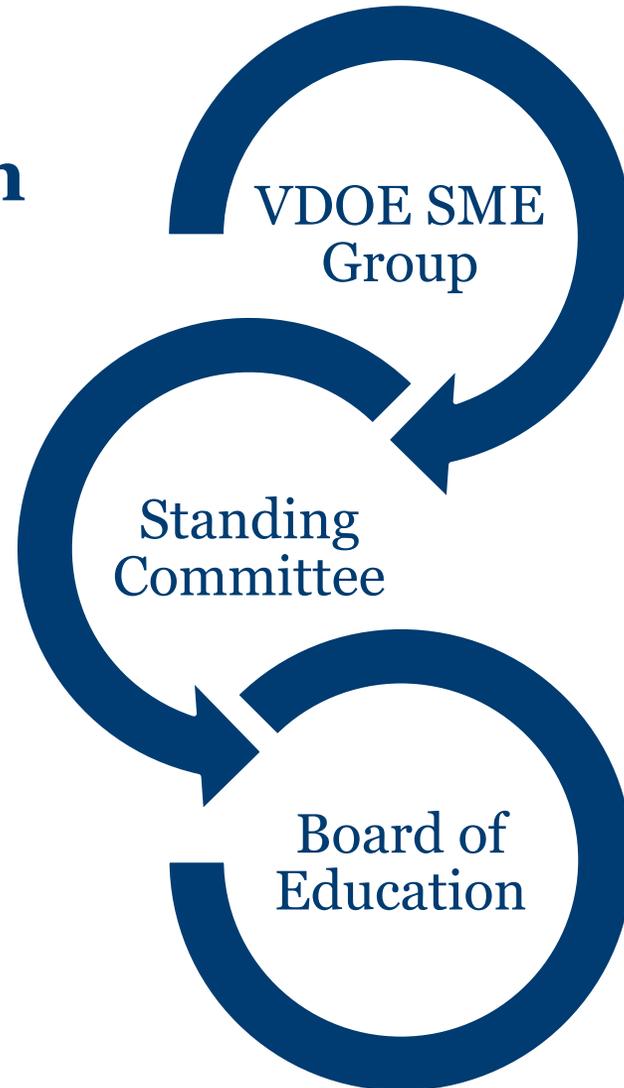
Setup a process for reviewing applications
Standardize documents, such as application rubrics, compliance reports, and reports to the Board

Revise the current lab school application
Review lab school applications received by the Board

Receive public comment

STANDING COMMITTEE

The Application Process



- Review for completeness and compliance
- Technical assistance through an iterative process
- Report to Standing Committee

- Ask questions of applicant and request additional information
- Refer for public comment
- Follows Board review process
- Refers to the Board

- Evaluates application

STANDING COMMITTEE

Members of the VDOE Subject-Matter Expert Group

- Dr. Jeremy Raley, Chief of Staff
- Dr. Andrew Armstrong, Assistant Superintendent of Strategic Innovation
- Mr. Kent Dickey, Deputy Director of Budget, Finance and Operations
- Dr. Samantha Hollins, Assistant Superintendent of Special Education and Student Services
- Ms. Melissa Velazquez, Assistant Superintendent of Policy and Communications
- Mr. Jim Chapman, Director of Board Relations
- Mr. Robert Gilstrap, Assistant Superintendent for Education Preparation
- Mr. Edward Lanza, Director of Budgeting
- Ms. Amy Siepka, Director of Accountability
- Ms. Susan Williams, Director of Data Services
- Ms. Rebecca Askew, Director of Policy

QUESTIONS?



MG-TEC

MOUNTAIN GATEWAY TECHNOLOGY EDUCATION CENTER



MOUNTAIN GATEWAY TECHNOLOGY EDUCATION CENTER

MISSION

1. Comprehensive IT Understanding
2. Career Preparation and Breaking the Cycle of Poverty
3. Holistic Development and Person Growth

Cybersecurity * AWS Cloud Computing * Information Technology Support

VIRGINIA DEPARTMENT OF EDUCATION

Instructional Model



HyFlex Instructional Delivery

1. Face-to-Face
2. Live Video (Zoom)
3. Asynchronous Online

Sustainability



COST PER STUDENT		
		SUBTOTAL
1st Year Sophomore	ITP 150 (3 CR)	\$487.83
	ITE 152 (3 CR)	\$487.83
	Laptop	\$1,200.00
	PC Kit	\$250.00
	Textbook (Cengage)	\$199.99
		\$ 2,425.66
2nd Year Junior	ITN 260 (3 CR)	\$487.83
	ITN 101 (3 CR)	\$487.83
	ITN 221 (4 CR)	\$650.44
	ITE 195 (3 CR)	\$487.83
	CompTIA Security +	\$258.00
	CompTIA Network +	\$178.00
	CompTIA A+ (x2)	\$232.00
	Textbook (Cengage)	\$199.99
	TestOut	\$172.00

	ITN 170 (3 CR)	\$487.83	
	ITN 261 (4 CR)	\$650.44	
	ITN 257 (3 CR)	\$487.83	
3rd Year Senior	CCST Networking	\$125.00	
	CCST Cybersecurity	\$125.00	
	AWS Cloud Practitioner	\$100.00	
	CompTIA Linux +	\$178.00	
	Textbook (Cengage)	\$199.99	
			\$ 2,354.09
AVERAGE			\$ 2,644.56



Support & Partnerships: High Schools



MOUNTAIN GATEWAY TECHNOLOGY EDUCATION CENTER

Alleghany HS
Kim Halterman, Superintendent
Alleghany Highlands Public Schools

Parry McCluer HS
Tony Francis, Superintendent
Buena Vista City Public Schools

Bath County HS
Rick Bolling, Superintendent
Bath County Public Schools

James River HS
Jonathan Russ
Botetourt County Public Schools

Rockbridge County HS
Phillip Thompson, Superintendent
Rockbridge County Public Schools



Support & Partnerships: Partners



MOUNTAIN GATEWAY TECHNOLOGY EDUCATION CENTER

Virginia Military Institute

The Computing Technology
Industry Association (CompTIA)

Washington and Lee University

Carilion Rockbridge Community
Hospital

Amazon Web Services

Virginia Technology Services,
LLC

Cengage Group

Outcomes:



Industry Recognized Certifications

- CompTIA Security+
- CompTIA Linux+
- CompTIA A+
- CompTIA Network+
- CompTIA Pentest+
- Cisco Certified Support Technician (CCST) Cybersecurity
- Cisco Certified Support Technician (CCST) Networking

Outcomes: Credentials and Pathways

Earned Credentials

- Cybersecurity and Networking Foundations Career Studies Certificate
- Cloud Computing Career Studies Certificate
- IT Technical Support Career Studies Certificate

Pathways to Higher Education

- Information Systems Technology Associate of Applied Science
- Transfer Virginia Information Technology Associate of Science