

Richard Bland College

of WILLIAM & MARY

REPORT FROM PRESIDENT AND ADMINISTRATION

RBC COMMITTEE, W&M BOARD OF VISITORS

NOVEMBER 17, 2020





LORIN SODELL, Business Process Lead BETSEY ODELL, Director of Development

Developed in partnership with T. Hart, S. Sokol + RBC team

Completed and Current Work (\$2.23M)

- Sep 2019: Completed ODU BCET stackable automation and robotics paths from certificate to masters (\$250K ARM grant)
- Apr 2020: Completed operational business plan for AMA completed (\$50K GO VA grant)
- Jan 2020: Formalized partnership between RBC & CCAM to create AMA
- Aug 2020: Completed program to train apprentices and transitioning military in mechatronics/automation (\$430K GO VA grant)
- Oct 2020: Launched planning phase of Virginia's Virtual Workforce to create online learning platform using augmented & virtual reality and simulation with ODU's VMASC mechatronics/automation training (\$1.5 M GO VA grant)

AMA TIMELINE CONTINUED

 Dec 2020: CCAM & RBC team with local manufacturing companies to form VA chapter of FAME to offer AMT program

Participating companies to include:



















Federation for Advanced Manufacturing Education



Advanced Manufacturing Technician Program

- Multiskilled maintenance technician
- Employer-led and employer-managed scalable program
- 5 semester work/study co-op model
- Emphasis on academic foundations and excellence with professional behaviors and practices



Career Pathway

Pre-AMT pathway development:

- Partnerships in K-12 environment to improve recruiting
- Intentional K-12 exposure to STEM, robotics, and manufacturing

Post-AMT pathway development:

- Two + Two Bachelor option
- Maintenance career prepared for accelerated promotion, responsibilities, and compensation

Expands the number and diversity of those interested in manufacturing careers

Focus on recruiting underrepresented populations into manufacturing



RBC INNOVATION + PARTNERSHIPS

TERRY MCDONOUGH

President, Alternative Learning, SEI

Developed in partnership with T. Hart, S. Sokol + RBC team

3 PHASES OF INNOVATION AT RBC



Digital Enablement

- Growing online recruitment of adult learners (w/ EAB)
- Adding high-engagement digital courseware to improve online course delivery + student completion (w/ SEI)
- Join Workforce Edge platform, becoming one of 20+ leading HEIs providing employer-funded degrees to Fortune 1000 employees (w/ SEI)



- Advanced Manufacturing
 Academy using FAME program to train + place AMTs in local AM co's (Fall 2021)
- "Guaranteed interview" initiative: large employers agree to interview all candidates with both an RBC Asc + coding-bootcamp cert
- "Learn on the Job" program: 10-15 credits earned based on competencies demonstrated on the job with employer partners



- Launch innovative and lean employability-focused program (or institution)
- Build program based on the best of 4-year work colleges plus lessons from RBC's own "Test + Learn" phase

Note: list not exhaustive



WORKFORCE EDGE

The Workforce Edge platform will allow RBC to access students from a variety of employers in Virginia and beyond





Workforce Edge is a free online platform that makes it easier than ever for employers to **manage education benefits** - including **employer-funded degrees** at partner universities.



Workforce Edge is designed to drive participation, gain efficiency, and increase transparency for employee education programs – at scale. SEI already works with **over 800 large US employers** to provide employer-funded degrees.



Workforce Edge allows employees to access relevant online **undergraduate, graduate, and certificate programs** approved by their employers. "In-network" programs will come from SEI's schools, Noodle's network of top public and private universities, and partners like RBC.



RBC + SEI PARTNERSHIP

Blue Ribbon digital-first courses combine the power of storytelling with academic success.

Five years ago, SEI set out to reimagine its course catalog. Bringing together **Emmy-winning filmmakers and experienced learning designers**, we challenged our team to build online-first courses that weave **workforce-ready skills** and **rigorous academic content** in one highly engaging package.

The resulting Blue Ribbon courses are:

- Tested and deployed over 400,000 times by SEI students and faculty
- Shown to drive dramatic improvements in 1) course completion,
 2) continuation, and 3) average grade point averages
- Delivering **student satisfaction ratings** (NPS) on par with beloved consumer brands such as Apple and Amazon



https://vimeo.com/477438965/61134e20b8

RBC + SEI PARTNERSHIP

SEI brings course content, professional development, and outcomes reporting into one pedagogical framework, with students and RBC faculty at the center







Blue Ribbon Courses¹

- Instructor-led and online-first
- Designed for a diverse student body
- Character-driven learning modules

Professional Development

- Introductory and/or advanced workshops in online facilitation
- Weekly "Office hours"
- Available to any RBC faculty member

Outcomes Reporting

- Accountability for both individual and aggregate student success
- Built into partnership model



Richard Bland College

of WILLIAM & MARY

RACIAL JUSTICE & EQUITY TASK FORCE

EVANDA WATTS-MARTINEZ

Director of Counseling Services

THOMAS ADDINGTON

Instructor of English

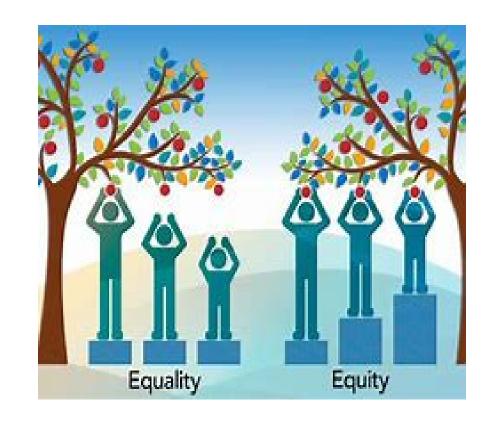
RACIAL JUSTICE & EQUITY TASK FORCE



- Departmental Policies,
 Systems, & Practices
- RBC Current & Former Staff:
 Summary of Findings
- Task Force Campus
 Programming Fall 2020

RACIAL JUSTICE & EQUITY TASK FORCE

- Faculty Study: Summary of Findings
- Partnerships
- Task Force Programming Spring 2021





SAFE AND SECURE TASK FORCE

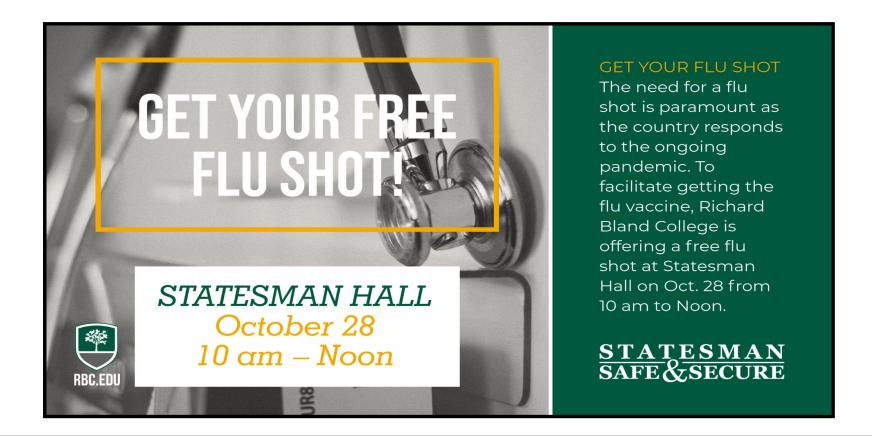
JEFF BROWN

Director of Special Projects and Operations



RBC-CRATER HEALTH DISTRICT FLU CLINIC

Available to The RBC Community





RBC-CRATER HEALTH DISTRICT SEMINAR

- ZOOM presentation
- Testing Overview presented
- By District's Epidemiologist

COVID-19 TESTING OVERVIEW



WITH E. KATRINA SAPHREY, MP EPIDEMIOLOGIST SENIOR CRATER HEALTH DISTRICT

OCT. 7 • 2 PM - 3 PM / SESSION VIA ZOOM

E. Katrina Saphrey, MPH, has served as the District Epidemiologist for the Crater District Health Departments/Virginia Department of Health since March 25, 2020. She earned her Master of Public Health with a concentration in Epidemiology from Eastern Virginia Medical School (EVMS) in Norfolk, Virginia.



Zoom QR Code

CHECK RBC EMAIL AND HANDSHAKE FOR MORE DETAILS

- Residential Move-In January 22-24
- Classes Begin January 25th

 Monday/Wednesday & Tuesday/Thursday Sessions



Friday Labs

SPRING 21' ACADEMIC CALENDAR

- Spring Break Cancelled
- End of Term May 7

• Exams May 12 - 18

Commencement May 20





COVID-19 MANAGEMENT TEAM UPDATES



- Return to Campus Guidelines Revised
- All instruction virtual after Thanksgiving
- RBC Telework Options
 - Non-essential employees
 - Supervisory approval
 - Thanksgiving through beginning of Spring
 '21



• RBC Small Classes:15

https://vimeo.com/475110728/2ba9d2f22a

• RBC COVID:15

https://vimeo.com/475110711/19e8327c55



DR. TIFFANY BIRDSONGFaculty Representative

SARAH MONCUREStudent Representative



Honors Review 2020

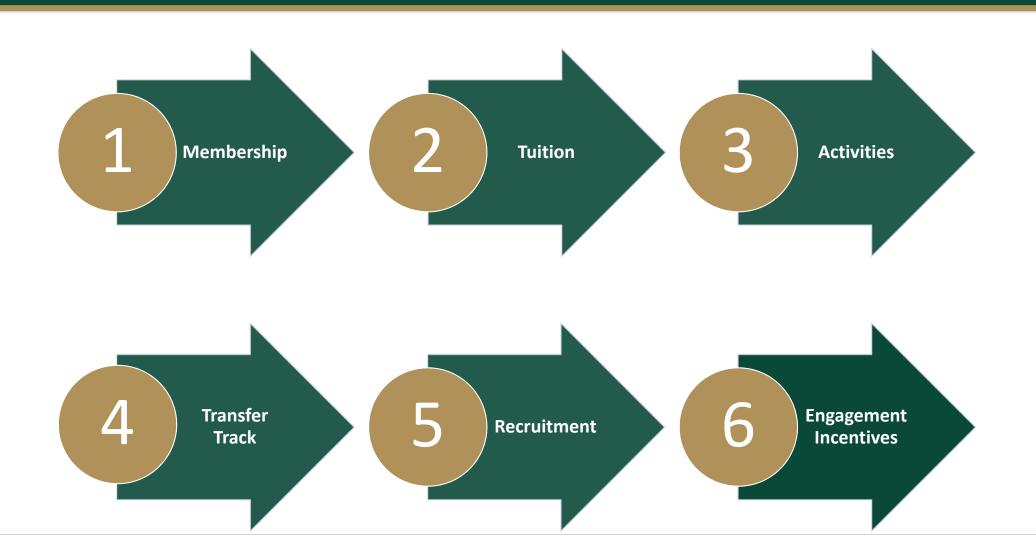
Thom Addington



- Benefits
- Expectations
- Recruitment
- Survey Results



RECOMMENDATIONS





QUESTIONS AND COMMENTS

