

Co-Chairs, One VCU Repositioning Task Force

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One VCU Academic Repositioning Task Force Agenda

- 1. Welcome & Charge
- 2. Task Force: Purpose, Landscape, & Opportunity
- 3. Work Already Underway
- 4. Design Thinking & SWOT
- 5. Next Steps



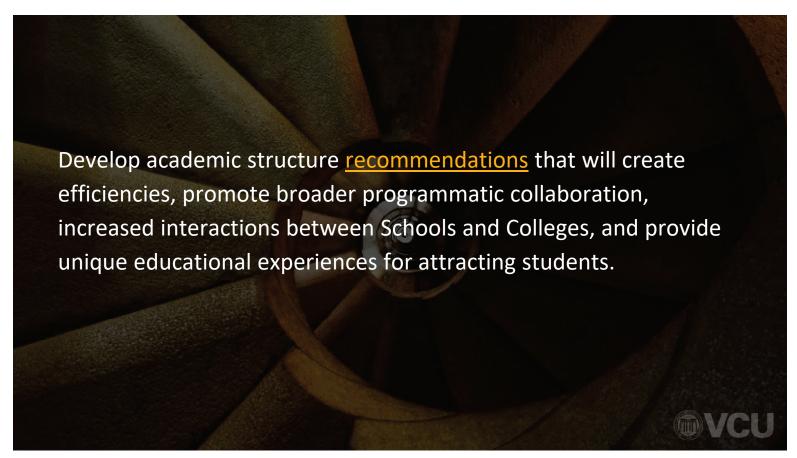
One VCU Academic Repositioning Task Force

University Leadership





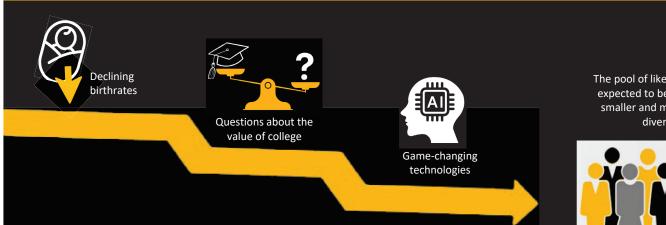
What is the role of this task force?



Why is this task force so important to VCU's future?



Higher Education's "Perfect Storm"



The pool of likely students is expected to become much smaller and more racially diverse.



- · Some colleges and universities will have to make difficult choices about their enrollment practices, academic offerings, and makeup of their student body.
 - The most-selective private colleges and public flagships are expected to fare the best.
- · Colleges and universities cannot control demographics but can improve retention and graduation rates.



Enrollment

Higher Education's "Perfect Storm"

Demographic Cliff

Fewer 18-24 year-olds after 2025.

However, more of them will be "VCU" students

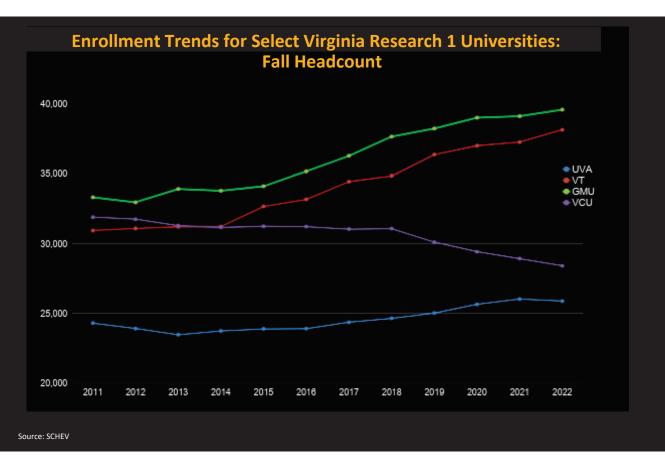
Increased Competition and ROI Concerns

More employers offering their own postsecondary education More employers (including Virginia) dropping college degree requirements Strained family budgets lead to ROI questions about traditional BA programs

Technological Innovation

The rise of Artificial Intelligence (AI)





An Enrollment Outlier

Four Consecutive Years of Enrollment Decline

Virginia's only large public university that is shrinking

Record-Setting Classes of New Students

Each year saw increase in applications, acceptances Each fall's entering class has been bigger than the last

VCU student experience

Must break through with learning opportunities that are tangible, contextual, and more meaningful



Program Trends

We looked at the **top 10** degree programs (based on increasing graduation trends) at **5** Virginia universities.

17 top degree programs were created in the past **10** years.

Source: SCHEV

	Degree program	Established	Change over 10-year period
Econometrics and Quantitative Economics		2021-22	465
Management Sciences and Quantitative Methods, Other		2018-19	368
University Virginia	Public Policy Analysis, General	2013-24	87
	Child Development	2018-19	58
	Elementary Education and Teaching	2021-22	28
	Neuroscience	2015-16	205
VAC	Data Science, General	2021-22	174
V // /IRGINIA TECH	Real Estate	2014-15	112
Wildlife, Fish and Wildlands Science and Management		2014-15	72
	Business/Commerce, General	2020-21	245
GEORGE ASON NIVERSITY	Speech Communication and Rhetoric	2019-20	153
	Critical Infrastructure Protection	2017-18	122
	Exercise Science and Kinesiology	2014-15	86
Computer and Information Systems Security/Auditing/Information Assurance		2019-20	98
Ċ	Elementary Education and Teaching	2020-21	72
ODU	Special Education and Teaching, General	2020-21	27
N	Finance, General	2020-21	70

New & Growing Programs Evidence of a Healthy Academic Structure

They drive enrollment growth by leveraging new academic programs

- 5 out 10 of the fastest-growing majors at the University of Virginia were created within the last decade
- 4 out 10 fastest-growing programs at both Virginia Tech and George Mason
 University were created within the last decade
- 3 out of 10 fastest growing programs at Old Dominion University were created within the last decade

VCU has created virtually no new baccalaureate degree programs with appreciable growth over the same period.

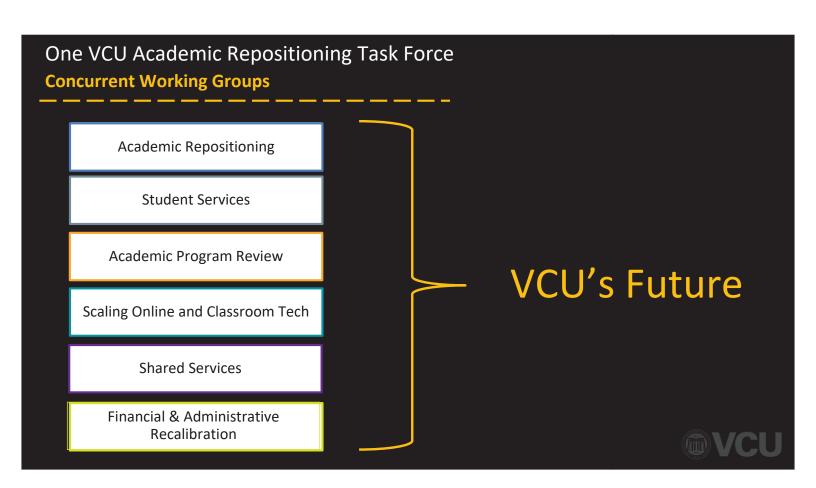
Where does the task force's work fit in to VCU's future?

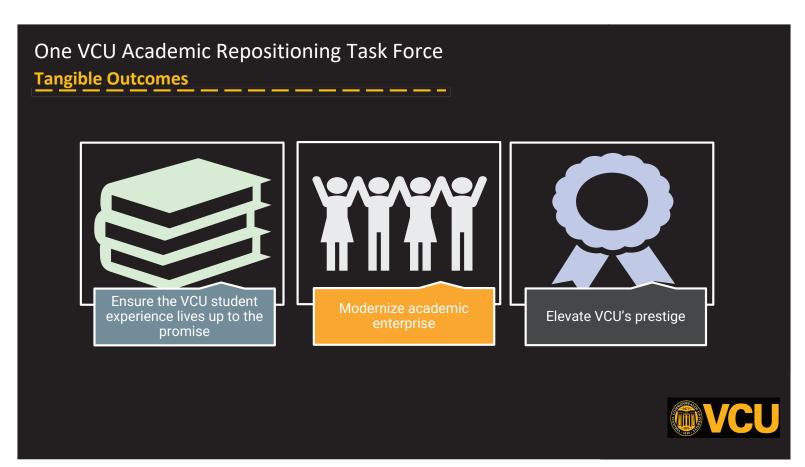
William C. Nelson, Jr.

Senior Vice Provost for Academic Administration and Operations

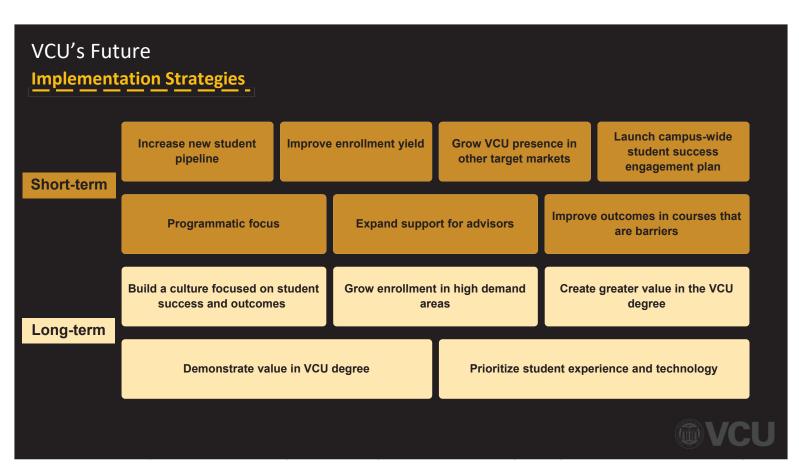
Office of the Provost







One VCU Academic Repositioning Task Force Market Relevant Academics Student Success Efficiency



One VCU Academic Repositioning Task Force We are not alone...

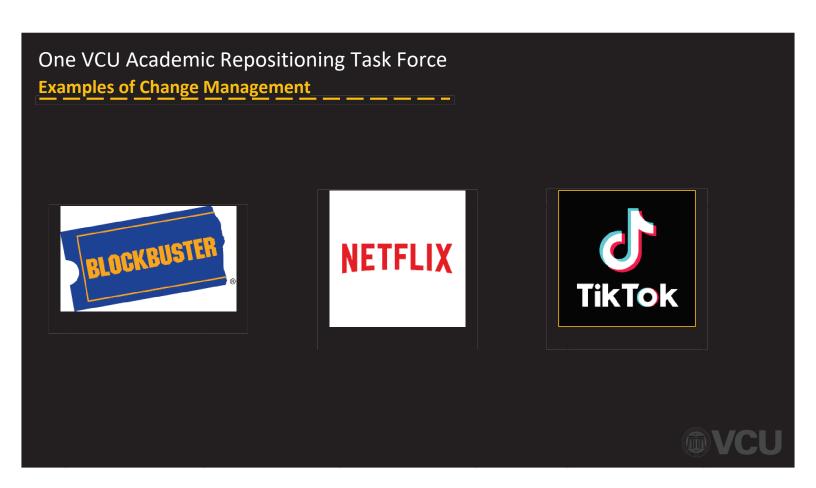


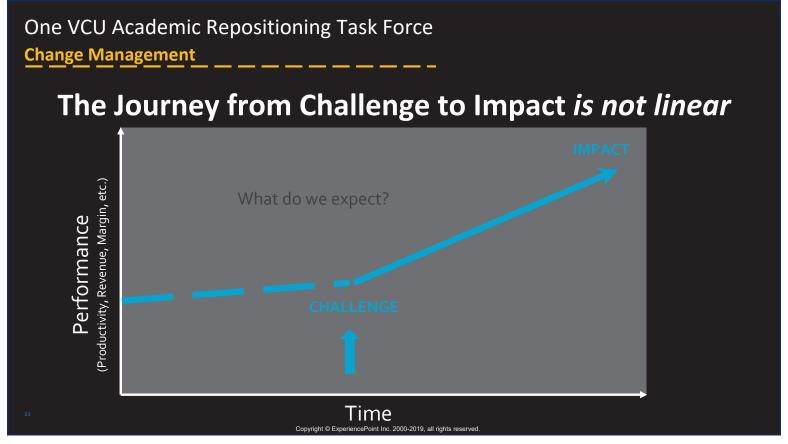
Embracing the Possibilities... Innovation and Change Leadership

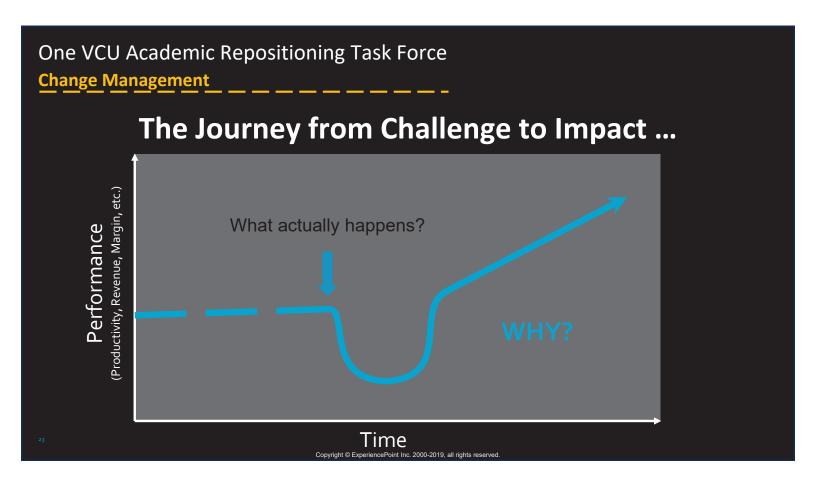
Garret Westlake, Ph.D.

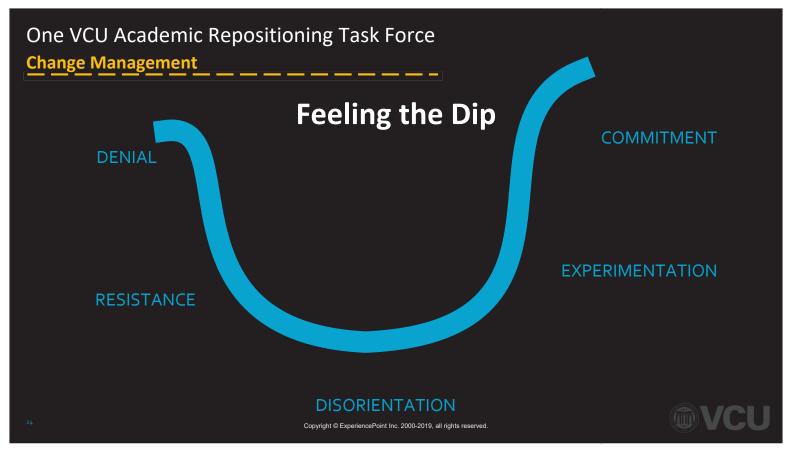
Associate Vice Provost for Innovation & Executive Director of the da Vinci Center for Innovation

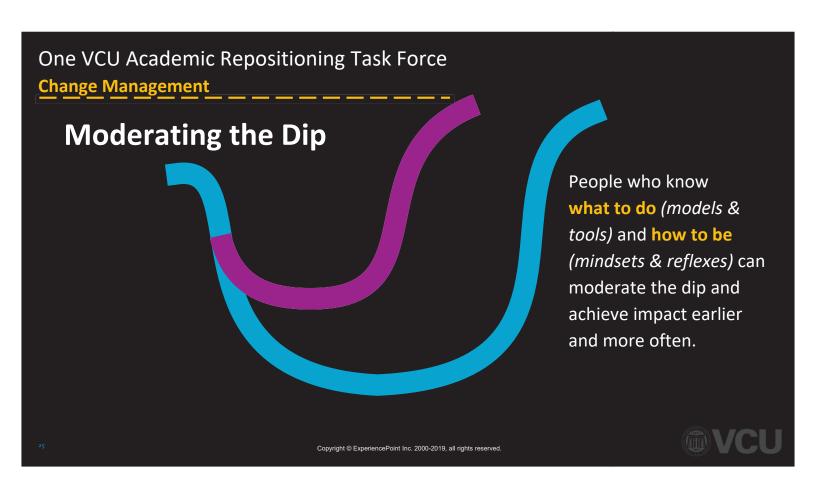


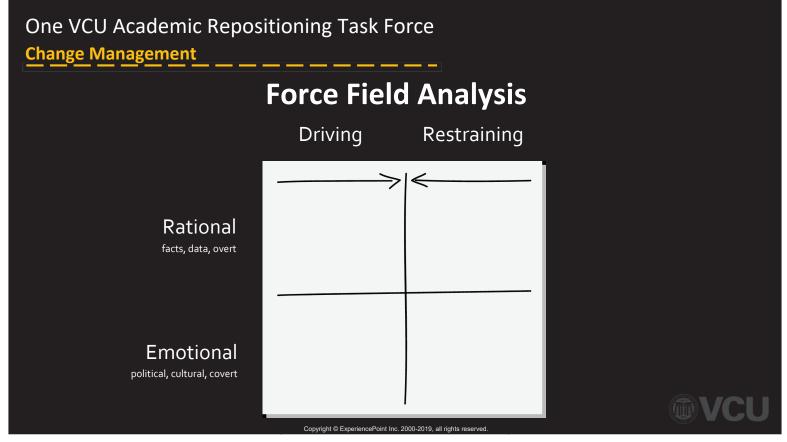












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Design Thinking & SWOT Analysis: Porter's 5 Forces

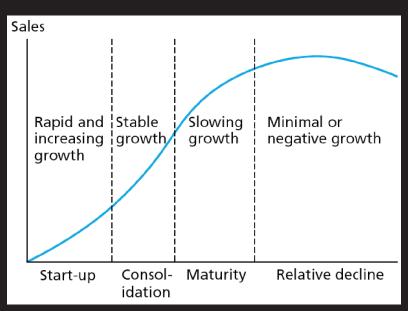
- 1. Industry rivalry: Indicates the degree of competition among existing firms
 - High levels of competition lead to reduced profitability for firms in the same industry
- Threat of substitutes: Availability of substitute products or services will limit a firm's ability to raise prices
- **3.** Bargaining power of buyers: Powerful buyers will have a significant impact on prices
- **4.** Bargaining power of suppliers: Powerful suppliers can demand a premium and limit company profits
- **5.** Barriers to entry: Includes the threat of new entrants that can act as a deterrent against new competitors and create more stable market share



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Design Thinking & SWOT Analysis: Industry Life Cycles

- Industry Life Cycles: Stages Firms Pass Through to Maturity
 - Start-up stage: Often characterized by new technology/product
 - Consolidation stage: Industry leaders begin to emerge
 - Maturity stage: Product has reached potential for use by consumers
 - Relative decline: May grow less than rest of economy or shrink





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Design Thinking & SWOT Analysis: Analysis

STRATEGIC DRIVERS: Look to both the financial and the nonfinancial aspects of VCU to determine the strengths, weaknesses, opportunities, and threats to the firm (SWOT Analysis)

Examples:

- Marketing Success
- Business Model
- Competitive Advantage
- Management
- Structure
- Strengths and Weaknesses come from internally driven factors
- > Opportunities and Threats come from externally driven factors



How do we take today's information and apply it to our work?



