### Cybersecurity Threats to Small Business: Economic Impact and A Roadmap to Address Business Risk

17th Conference of the Economic Research Institute of Erie

**December 2, 2022** 



**Black School of Business** 

## Let me introduce myself!

- Dr. Greg Filbeck, CFA, FRM, CAIA, CIPM, FDP, PRM
  - Samuel Patton Black III Chair in Finance and Risk Management
- Welcome to the 17<sup>th</sup> Conference of the Economic Research Institute of Erie (ERIE).
  - ERIE is celebrating its 40th anniversary this year as a research and outreach center of the Black School of Business.
- And now, to introduce ERIE and the Black School of Business.





# Director, Black School of Business

Dr. Greg Filbeck, CFA, FRM, CAIA, CIPM, FDP, PRM Samuel Patton Black III Chair in Finance and Risk Management

**OFFICE: Burke 281E** 

EMAIL: mgf11@psu.edu



#### **Signature ERIE Projects and Activities**

- Annual ERIE Economic Conference
- ERIE Guide to the Erie Economy
- ERIE Leading Index (ELI)
- ERIE Index of Entrepreneurship & Innovation
- ERIE Special Reports
  - Impact of Immigration on Erie's Economy
  - Cost of Living Across PA Counties
- ERIE web site: https://eriedata.bd.psu.edu/



#### The Black School of Business: The Global Standard

- Accredited by AACSB- the BEST Business School Accreditation in the World
- Less than 6% of business schools across the globe achieve this accreditation
- AND we are listed in....
  - US NEWS and World Report's America's Best Graduate Schools
  - Princeton Review's Best Business Schools







## Georgetown University Report on Economic Value of Business Programs

- 5,500 Business Programs at more than 1,700 colleges in the United States
- Black School of Business: Bachelor's: 133 putting us in the top 8%!
- Rankings of some other schools in PA (Bachelor's):
  - Penn State University Park (Smeal), Penn State Harrisburg, Duquesne 186
  - University of Pittsburgh 599
  - Mercyhurst, Robert Morris 953
  - Edinboro 1,104
- Rankings of some other schools in PA (Master's):
  - Black School of Business 129 (tied with Smeal)
  - Gannon 590
- Source: <a href="https://www.insidehighered.com/quicktakes/2022/06/28/report-business-majors-earn-high-returns">https://www.insidehighered.com/quicktakes/2022/06/28/report-business-majors-earn-high-returns?</a>



## Inside Higher Education – Georgetown University ROI – Best Business Schools

- Black School of Business Student ROI is 133 out of 1700 schools in the United States - putting us in the top 8%!
- Ranking of some of our nearby competitors:
  - Harrisburg bachelors 186
  - Smeal bachelors 186
  - Gannon bachelors 590
  - University of Pittsburgh 599
  - Robert Morris 953
  - Mercyhurst 953
  - Edinboro 1104
- Our master's degree programs are tied with Smeal at 129.
- Source: <a href="https://www.insidehighered.com/quicktakes/2022/06/28/report-business-majors-earn-high-returns?">https://www.insidehighered.com/quicktakes/2022/06/28/report-business-majors-earn-high-returns?</a>

#### The Black School of Business: Our Mission

We educate and empower minds to learn actively, adapt to change, solve problems, make decisions, and identify opportunities to improve business performance ethically and in a socially responsible manner.

#### How do we do this?

Learning by Doing.

Advancing Knowledge.

Innovating through Collaboration.



## The Student Learning Experience

- Expert faculty who are leaders in their fields
- Small class sizes translate to personalized attention from faculty
- Strong industry partnerships provide students hands-on learning and internship opportunities; learning by doing business
- Engaged alumni that help students build their professional network
- A professional development program that brings companies to our students
- Unique program offerings including
  - Interdisciplinary Business with Engineering program (IBE)
  - International Business (IB)
  - Business Economics (BECON)
  - Interdisciplinary Science with Business (ISB)
  - Concurrent major opportunities
  - AND multiple minors and certificate options



#### **Our Grads Go Places...**































Northwestern

Mutual®



## **Undergraduate Majors**

Accounting
Business Economics
Economics
Finance

Interdisciplinary Business with Engineering Studies
Interdisciplinary Science with Business
International Business
Management Information Systems
Marketing
Project & Supply Chain Management



## **Master's Programs**

**MBA** 

Master of Business Administration

**MPAcc** 

**Master of Professional Accounting** 

**MPM** 

Master of Project Management

**MMM** 

Master of Manufacturing Management

(In collaboration with the School of Engineering)

#### **Graduate Certificates**

Organizational Leadership Financial Engineering Financial Analysis

Visit our graduate programs table!



## Contact us!

Dr. Greg Filbeck, Director of The Black School of Business

mgf11@psu.edu

814-898-6107



**Black School of Business** 

## **Connect with Us**



**Black School of Business** 



@behrendbusiness



@Penn State Behrend, Black School of Business



Behrend.psu.edu/business behrendbusiness@psu.edu