



THE WAKE FOREST UNIVERSITY CERTIFICATE IN **Cybersecurity**

Your data is a precious resource. Learn how to protect it against cyber threats.

Did you know?

- Cybercrime costs are projected to reach \$2 trillion globally by the year 2019 in terms of direct damage and post-attack business disruption costs. [Forbes]
- Over 169 million personal records were exposed in 2015, stemming from breaches across the financial, business, education, government, and healthcare sectors. [ITRC]
- More than 317 million new pieces of malware were created last year, which means nearly one million threats were released each day. [CNN Money]
- The average time lapse between data breach and discovery is 200 days. Hackers sometimes have more than 6 months to compromise a system and search for valuable data. [ZDNet]

The IRS - with the Fort Knox of websites - was hacked in 2015. So was Experian. With the number of online security breaches increasing in epidemic proportions, the demand for expertise in cybersecurity is growing as well.

The Certificate in Cybersecurity: Strategy and Implementation

is offered at the WFU Charlotte Center for executives in enterprise risk management and new or experienced cybersecurity and IT professionals. Program faculty are leaders in the cybersecurity industry.

Topics covered in the Cybersecurity Certificate Course:

- Overview of Cybersecurity
- Ransomware & Cyber Insurance Nuts & Bolts
- Network Defender Principles
- Applied Cybersecurity: Anatomy of a Breach
- A 360° Security Evaluation of the Enterprise

We invite you to visit our website for full certificate details and registration.



WAKE FOREST UNIVERSITY
CERTIFICATES
PROGRAM

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