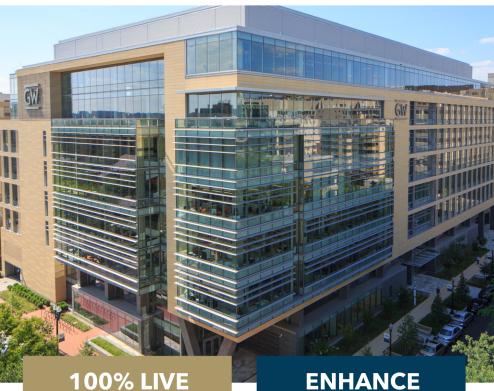# THE GEORGE WASHINGTON UNIVERSITY

WASHINGTON, DC

DOCTOR OF ENGINEERING

Cybersecurity Analytics

PROGRAM OVERVIEW

This online doctoral degree program prepares students for leadership positions in both industry and academia. Students are provided with extensive knowledge of cutting-edge cybersecurity techniques and tools, and their application to real-world cybersecurity challenges. Graduates of this program are equipped to conduct research and lead cybersecurity projects in various industries, including technology, finance, healthcare, and more.

100% LIVE ONLINE

Get a high-quality GWU Engineering degree wherever you are, delivered by world-class faculty.

ENHANCE YOUR CAREER

Grow a global network through a top-tier engineering program. Boost your professional potential!

AFFORDABLE

Tuition is significantly less than on-campus. Plus, any textbook and software you need is included in your tuition.

APPLYING IS EASY

GRE is not required (but can enchance your application) and there are no application fees.

Nationally-ranked program
#8 BY U.S. NEWS

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- 833-330-1454

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COURSES

The classroom phase courses will cover the following topics:

- Challenges in Cybersecurity
- Cybersecurity Architectures
- Security Data Analysis & Visualization
- Analytical Tools for Cybersecurity
- Applied Cryptography & Data Protection
- Praxis Development for Cybersecurity

CURRICULUM

The program consists of 24 credit hours of coursework and 24 credit hours of research, totaling the 48 credit hours required for completion. The entire program is offered online and class attendance is required. Tuition is $1,700 per credit hour for 2025-2026.

We want to see you SUCCEED

Our office takes care of your course registration and planning. This is just one example of our committment to supporting you throughout your program. Questions? Let us know!

gw.online.engineering GW Online Engineering GW Online Engineering