



HOLMES
UNIVERSITY
FLORIDA



MASTER OF SCIENCE IN CYBERSECURITY

GLOBAL TRACK

Build advanced cybersecurity expertise to protect systems, respond to emerging threats and manage security in global environments. Develop the technical and strategic skills to lead cybersecurity operations across international organisations.

Academic Requirements

- A bachelor's degree from an accredited institution with a minimum GPA of 3.0
- An equivalent undergraduate qualification recognized by Holmes University Florida

Graduate Outcomes

- Design and implement secure systems.
- Manage cyber risks and emerging threats.
- Apply cyber law and global compliance.
- Protect digital assets with advanced technologies.
- Lead cybersecurity operations.
- Strengthen organisational cyber resilience.

English Language Proficiency

- CEFR B2+ or equivalent (IELTS, TOEFL, PTE, or Holmes Language Assessment); or
- Successful English language interview with Holmes University Florida faculty.



Duration: 18 Months



Tuition: \$18,000
Cost per Credit: \$500



Delivery Mode: Hybrid
(Campus + Online)



36 Credits



Monthly Rolling
Admissions



Licensed by the Florida Commission
for Independent Education (CIE)

WHY STUDY WITH HOLMES?

STEM-Designated Program

- Gain advanced technical and strategic expertise for high-demand cybersecurity careers.

Learn by Doing

- Build practical skills through industry-standard tools, virtual labs and real-world simulations.

Build In-Demand Expertise

- Develop knowledge across ethical hacking, digital forensics, AI, blockchain and risk management.

Think Globally

- Understand global cyber threats, regulations and policies to protect organisations in a connected world.

COURSE STRUCTURE

The Master of Science in Cyber Security comprises 36 credits completed over 18 months in a hybrid format.

Please note: Not all courses are available every semester.

Core Courses

- Global Cybersecurity Policy & Governance
- Advanced Network Security & Defense
- Cryptography & Secure Communication
- Risk Management and Cyber Compliance
- Cloud Security and Virtual Infrastructure
- Digital Forensics and Incident Response
- Ethical Hacking and Penetration Testing
- Cyber Law and International Regulations
- AI and Machine Learning in Cybersecurity
- Blockchain for Secure Data Transactions
- Threat Intelligence and Analysis

Capstone

Compulsory

- Capstone Project in Global Cybersecurity

Experiential Learning

Required

- Experiential Practicum in Cybersecurity

Please note: Zero-credit course required each semester to meet SEVIS requirements.

GET IN TOUCH TODAY!

✉ Hello@HolmesUniversityFlorida.com

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🌐 www.holmesuniversityflorida.com



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