



COLLEGE OF ENGINEERING & DESIGN

CYBER THREAT INTELLIGENCE & DEFENSE

CYBERSECURITY CAREER POSSIBILITIES

- Computer Forensics & Intrusion Analyst
- Information Systems Security Officer
- Counterintelligence Analyst
- Logistics Analyst
- Security Architect/Administrator



INDUSTRY-FOCUSED LABS & CLASSROOMS

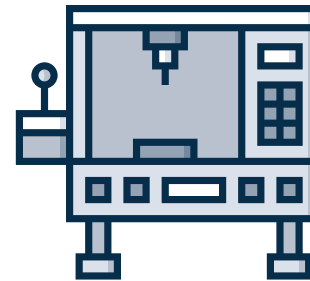
Cybersecurity Center

- 28 computer workstations with external solid state drives and dual monitors
- industry standard forensic debugging and penetration testing software
- Program curriculum is aligned with NSA standards



The Innovation Lab

This unique lab is open to students from any major and includes everything from scanners to the latest fabrication equipment, including 3D printers, laser engravers, micro mills, and vinyl cutters.



GAINING EXPERIENCE AT ANNUAL CYBERSECURITY CONFERENCE

ACM students volunteer at the InfoSec World cybersecurity conference every year helping to run the event and gaining valuable experience in the process.



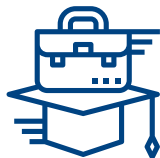
AWARD-WINNING HACKERS

The HackJWU team earns top awards at hackathons hosted by MLH every year.



WHERE CYBERSECURITY STUDENTS HAVE INTERNEED

- Abner Herrman & Brock
- Amica Mutual Insurance
- Ankura Consulting
- Citizens Financial Group
- D2 Cybersecurity
- EveryBill
- Electric Boat
- Emc2 Partners
- Johnson & Johnson
- Palo Alto Networks
- SecureWorks
- Southeastern New England Defense Industry Alliance (SENEDIA) Partners



90 STUDENT ORGANIZATIONS AND CLUBS

- HackJWU — students participate in hackathons hosted by MLH
- Upsilon Pi Epsilon (UPE) Honor Society
- Computer Science Competition Team
- Association for Computing Machinery (ACM)

