## CYBERSECURITY - ASSOCIATE OF APPLIED SCIENCE DEGREE (AAS)

Explore More About This Program: https://cwi.edu/program/cybersecurity

## **Degree Quick Facts**

- · Instructional School: Science, Technology, and Math
- · Department: Computer Science and Information Technology
- · Program Code: CSEC.AAS
- Program Type: Career and Technical Education
- · Available Fully Online: No
- · Eligible for Federal Financial Aid: Yes

NOTE: Courses required for this program *may* have an additional fee; more information can be found on the <u>Special Course Fees</u> web page.

## **Degree Requirements**

Course	Course Title	Min Credits
General Education Requirements		
GEM 1 - Written Communication course		3
GEM 2 - Oral Communication course		3
GEM 3 - Mathematical Ways of Knowing course		3
GEM 6 - Social & Behavioral Ways of Knowing cours	<u>se</u>	3
GE Elective course		3
Major Requirements		
CSEC 110	Introduction to Hardware and Client Operating Systems	4
CSEC 123	Network Fundamentals	4
CSEC 125	Basic Network Routing	4
CSEC 127	Server Operating Systems	4
CSEC 129	Fundamentals of Linux	4
CSEC 131	Introduction to Information Security	4
CSEC 246	Securing a Directory Services Infrastructure	4
CSEC 248	Advanced Cybersecurity	4
CSEC 252	Introduction to Programming for Cybersecurity	4
CSEC 255	Ethical Hacking and Countermeasures	4
CSEC 257	Introduction to Digital Forensics	4
CSEC 290	Cybersecurity Capstone	4
Minimum Credit Hours Required		63