



MASTER OF SCIENCE IN  
**CYBERSECURITY**  
FULLY ONLINE

**CREATING TOMORROW'S LEADERS  
IN CYBERSECURITY. TODAY.**



**LEARN FROM THE BEST  
IN CYBERSECURITY**

Learn the latest techniques from the leaders of cybersecurity in San Diego



**LEARN THE BUSINESS OF  
CYBERSECURITY**

This program will prepare students for the science and the business of cybersecurity



**COHORT-BASED  
CLASSES**

Build strong friendships and a peer-to-peer network

**CSUSM.EDU/EL/CYBER**

760.750.4020 | [EL.INQUIRY@CSUSM.EDU](mailto:EL.INQUIRY@CSUSM.EDU)

# APPLY TODAY!

## MASTER OF SCIENCE IN CYBERSECURITY

### FULLY ONLINE

The Master of Science in Cybersecurity: A Professional Science Master's degree is a fully online program that uniquely combines technical courses and MBA-level business courses with real-world experience to ensure you are prepared to advance your career in the cybersecurity industry.

#### THIS FULLY ONLINE PROGRAM WILL PREPARE YOU TO:

- Conduct risk analyses for implementing information-security solutions
- Assess and implement security decisions
- Analyze and select security architectures and network protocols in relation to security
- Develop secure software, evaluate and choose encryption algorithms and perform offensive security (i.e. ethical hacking)
- Perform vulnerability assessment of networks, operating systems and software intrusion detection

#### PROGRAM DETAILS

COST PER UNIT: **\$825**

TOTAL UNITS: **38**

TOTAL COST: **\$31,350**

*(Not Including Fees)*

This fully online program consists of 38 units and can be completed part time in five semesters. A semester-long culminating experience will include on-site experience within the cybersecurity industry. The cohort structure guarantees classes are available as needed.

#### ADMISSION REQUIREMENTS

- Bachelor's degree from a regionally accredited institution in computer science or a related field
- Minimum 3.0 GPA in the last 60 units completed



LEARN MORE AT  
[CSUSM.EDU/EL/CYBER](https://CSUSM.EDU/EL/CYBER)  
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LEARNING