

## UNIVERSITY OF SAN DIEGO



The **University of San Diego** is set at the edge of an international gateway on a campus that is consistently ranked among the nation's most beautiful. Our focus on academic excellence inspired by faith, infused with contemporary Catholic values and nurtured in a warm, community environment — empowers innovative, confident, original thinkers to make positive contributions by confronting humanity's urgent challenges in places near and far.

The Center for Cyber Security Engineering and Technology offers a comprehensive focus on all aspects of cybersecurity, encompassing education and training through degree programs, community outreach programs, evaluation and development of systems and strategies to mitigate cyber threats, as well as leadership on cybersecurity law, forensics and incident response.

**DESIGNATIONS** 

• CAE-Cyber Defense

CAE-Research

## **CONTACT INFORMATION**

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Our MS in Cyber Security Engineering program stands as a beacon of academic excellence, having been recognized as a National Center of Academic Excellence in Cybersecurity by the federal government. This prestigious designation is a testament to our unwavering commitment to providing a curriculum that is not only robust and aligned with the NICE Cybersecurity Workforce Framework but also deeply integrated with the real-world needs of industry, military, intelligence community, and government stakeholders

We pride ourselves on offering a dynamic and highly relevant curriculum, meticulously crafted by instructors who bring invaluable, applied experience in protecting both public and private assets against formidable cyber threats. At the core of our program is an intensive focus on the engineering aspects of software and hardware security, aimed at developing and deploying cutting-edge solutions to mitigate cybersecurity threats. We are dedicated to equipping our students with the knowledge, skills, and insights needed to effect positive change and advance their careers in this critical field. Our mission-centric approach and emphasis on practical, in-depth training prepare our graduates to confront and overcome the most critical issues and threats in cybersecurity today.