

Cyber Security Excellence

In 2014, California State University, San Bernardino was awarded the Center of Academic Excellence in Information Assurance/Cyber Defense by the Department of Homeland Security and the National Security Agency. This designation recognizes the academic excellence at CSUSB and permitted the CSUSB Cyber Security Center to apply for federal grants to provide opportunities for our students.

In 2017, the National Science Foundation awarded the CSUSB Cyber Security Center a 5 year grant to provide scholarships to excellent students in exchange for a service commitment in the federal workforce.

The CSUSB Cyber Security Center has a mission to create a pathway for CSUSB students to gain desirable cyber security skills beyond the classroom. Students who choose to apply for the NSF CyberCorps: Scholarship for Service program will be intensely involved in leadership development activities. California State University Cyber Security Center C/O Tony Coulson 5500 University Pkwy JB-460 San Bernardino, CA 92407-2393



CyberCorps:

Scholarship for Service





CyberCorps[®] Defending America's Cyberspace





CyberCorps at CSUSB

This program is for students who wish to have technical and professional educational opportunities beyond the classroom and is a mandatory requirement for the National Science Foundation CyberCorps: Scholarship for Service.

Motivated, eligible students will participate in activities to gain experience and better prepare themselves for a career in Information Assurance and Cyber Security.

In this program, students commit to:

- Participate in InfoSec club meetings and workshops; join InfraGard
- Participate in 2 IA professional events (i.e. CCDC, outreach and ITC Competitions) each year.
- Attend 6 workshops on career preparation.
- Work in lab or with a faculty advisor as arranged through the Cyber Security Center.

Jobs & Careers

Our graduates are in demand. Security Administration, Security Engineers, Cyber Security Analysts, Policy Experts, Cyber Forensics Investigators, and IT Auditors. Our curriculum is modeled after National Initiative for Cyber Security framework (NICE) to get students ready for jobs as part of the SFS Program

Academic Requirements

Academic Program	Eligibility/ Information
B.S. Information Systems & Technology, Cyber Security, or Intelligence Option	Completion of all General Education classes per CSUSB University Bulletin (3.0 GPA) ids.csusb.edu JB-460
B.S. Administration, Cyber Security Concentration	Completion of all General Education classes per CSUSB University Bulletin (3.0 GPA) ids.csusb.edu JB-460
B.A. Criminal Justice, Cyber Security Option	Completion of all General Education classes per CSUSB University Bulletin (3.0 GPA) criminaljustice.csusb.edu SB-209
M.B.A or M.P.A, Cyber Security Concentration	Requires formal admittance to the graduate program. mba.csusb.edu JB-283 mpa.csusb.edu JB-456
M.S. National Cyber Security Studies	Requires formal admittance to the graduate program. nss.csusb.edu SB-112
Cyber Security Certificate	This program is meant for students majoring in computer science and engineering (BS/MA) and is required for SFS Students. ids.csusb.edu cyber.csusb.edu



CyberCorps: Scholarship for Service

Qualified Students can apply for National Science Foundation CyberCorps: Scholarship for Service. This unique scholarship program provides funding for up to 2 - 3 years of undergraduate or graduate education.

The Program Provides:

- Full In-State Tuition including books, travel, & a professional development allowance
- \$22,500/year stipend for undergrads & \$34,000/year for graduates (MBA/ MPA/MS)
- Summer Internship with a Federal
 Agency

Students selected for the CyberCorps are required to work for the Federal Government in paid positions for 2 - 3 years upon graduation.