



The University of Nevada, Las Vegas Campus

The **University of Nevada, Las Vegas (UNLV)** is a public urban research university with the Carnegie Foundation's highest ratings for research (R1) and community engagement, underscoring its vision to be a premier public university for research, education, and community impact.

UNLV prepares students for cybersecurity careers through rigorous Computer Science program aligned with CAE CD knowledge units, supported by active student organizations such as Cyber Clinic, Layer Zero and the student chapter of WiCyS. Students compete in regional and national events, lead capture the flag activities and workshops, and conduct research. UNLV Cyber Clinic gives students real world experience while serving Nevada small businesses. Under faculty mentorship, clinic students conduct site visits and deliver security assessments, vulnerability and configuration reviews, phishing

awareness training, and basic incident response guidance. UNLV also offers interdisciplinary cybersecurity BS and MS programs with the College of Engineering and the Business School.

Through the NSF CyberCorps SFS program, UNLV provides full scholarships, mentoring, and public service career pathways. Since 2018, UNLV has hosted NSA GenCyber camps that build a middle school to PhD pipeline, with alumni joining our BS, MS, and PhD programs. UNLV partners with state agencies, national labs, and industry to align coursework in secure software, networks, cloud, data privacy, and AI security with employer needs. Backed by more than \$9 million in recent funding from federal agencies, industry, and donors, UNLV delivers paid research, internships, and conference travel. Together these efforts build a strong and inclusive cybersecurity workforce for Nevada and the nation.

DESIGNATIONS

- CAE-Cyber Defense

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UNLV Cyber Clinic