BUILD YOUR CYBERSECURITY CAREER WITH UNO

AN IU STUDY ALLIANCE PARTNER

UNO FAST FACTS

15,328 Total students



Student-to-faculty ratio

21:1

POPULAR MAJORS FOR INTERNATIONAL STUDENTS:

- Business Administration
- Computer Science
- Cybersecurity
- International Studies

780/ of IS&T graduates are mployed in their field of study.

40+ LOCAL COMPANIES HIRE IS&T STUDENTS for full-time and internship positions

POST-COMPLETION EMPLOYMENT

Post-completion employment, called Optional Practical Training (OPT), gives students 12 months of work eligibility in the U.S. after degree completion. Half of all international students apply for OPT.

THE WORLD MEETS HERE.



THE CENTER OF IT

Omaha is in the center of the U.S., with a population of approximately 1 million. The opportunity to blaze your trail as a Maverick in Omaha is immeasurable. We are located in the technology innovation region called the "Silicon Prairie."

OMAHA *IS MORE AFFORDABLE* COMPARED TO NATIONAL AVERAGES $8\%^{\star}$ lower cost of living $17\%^{\star}$ lower cost of housing

*U.S. News & World Report

OMAHA, NEBRASKA RANKINGS

#4

Best Cities for Young Professionals SmartAsset, 2022 Best State, Nebraska ^{U.S. News, 2021}

#6



Best States for Opportunity U.S. News & World Report, 2022



THE UNO COLLEGE OF INFORMATION SCIENCE & TECHNOLOGY (IS&T)

UNO's College of IS&T is a multidisciplinary hub dedicated to educating the next generation of leaders in information technology. Our award-winning faculty is involved with innovative research on a global scale and brings decades of industry experience to the classroom. From our research labs and hands-on classes to faculty mentorship—IS&T will help you achieve your career aspirations. You can find a complete listing of cybersecurity pathway courses on page 3.

ESTIMATED ANN FOR UNDERGRA	
Tuition & Fees	\$24,093
Books & Supplies	\$1,120
Room & Board	\$11,610
Health Insurance	\$3,909
Other Expenses	\$3,770
TOTAL	\$44,502

UNDERGRADUATE ADMISSION REQUIREMENTS

- Online Application + \$45 Fee at APPLY.UNOMAHA.EDU
- Recommended Proof of English Proficiency: TOEFL: 61; IELTS: 6.0; Duolingo: 95; EIKEN Pre-Step 1
- Secondary or High School Transcripts
- IU Transcripts

LEARN & EARN

The College of Information Science and Technology (IS&T) partners with area businesses and organizations to create opportunities for students to earn money and gain experience as they learn. Students are paid for work with UNO partners through projects, internships, and job-shadow opportunities, helping them to gain experience and launch into a career path.

APPLICATION DEADLINES

IU students are invited to apply for the Fall 202 by July 1, 2024, or apply for the Spring 2025 se

YOUR UNO CYBERSECURITY DEGREE COURSE PATHWAY

UNO cybersecurity students build the skills to design, develop, and implement secure information systems while defending against malicious cyber tactics to make software applications and data safer. IS&T's undergraduate CYBR program is designated a U.S. National Center of Academic Excellence in Cyber Operations and Cyber Defense by the National Security Agency (NSA).

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Course Name	Credits
Low-level Programming	3
Mathematical Foundations of Computer Science	3
Public Speaking General Education	3
English Composition I	3
Social Sciences General Education	3
TOTAL	15

SEMESTER 3				
Course Name	Credits			
Network-Based Vulnerability Discovery	3			
Free elective (any course on campus)	3			
Organizations, Applications, and Technology	3			
Advanced Composition for IS&T	3			
Foundations of Cybersecurity	3			
TOTAL	15			

SEMESTER 2				
Course Name	Credits			
Introduction to Digital Design and Computer Organization	3			
Cybersecurity Elective	3			
Data Structures	3			
English Composition II	3			
Natural/Physical Science with Lab General Education	4			
TOTAL	16			

YOUR FINAL SEMESTER

Course Name	Credits
Cybersecurity Capstone	3
Operating Systems	3
Social Sciences General Education	3
US Diversity General Education	3
Free Elective (any course on campus)	3
TOTAL	15

APPLY TODAY! →

24 semester (August-December) emester by December 1, 2024. Follow the QR code or visit **APPLY.UNOMAHA.EDU** to apply.



THE UNO COMMUNITY

INTERNATIONAL STUDENT SUPPORT

From the moment you apply and throughout your time as a Maverick, UNO's International Student Advising team is fully invested in your success. We welcome you to campus and help you find your way around Omaha. We host regular activities for international students and have support groups to ensure international students have access to the resources they need to thrive.

SUPPORT AND MENTORSHIP IN IS&T

As an IS&T student, several mentoring programs and the Computer Science Learning Center are available to help you succeed.

UNO CAREER SERVICES

UNO has a dedicated career services team to help you explore your future career options, find employment opportunities, prepare to apply for open positions, and more.

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CHAT WITH UNO CYBERSECURITY STUDENTS



Meet and talk with students in the UNO CS program by joining a community created just for you!





The University of Nebraska does not discriminate based on race, color, ethnicity, national origin, sex, pregnancy, sexual orientation, gender identity, religion, disability, age, genetic information, veteran status, marital status, and/or political affiliation in its education programs or activities, including admissions and employment. The University prohibits any form of retaliation being taken against anyone for reporting discrimination, harassment, or retaliation for otherwise engaging in protected activity.