

BUILD YOUR COMPUTER SCIENCE CAREER WITH UNO

AN IU STUDY ALLIANCE PARTNER

UNO FAST FACTS

15,328
Total
students

614
International
Students
from 71
Countries

Student-to-faculty ratio

21:1

POPULAR MAJORS
FOR INTERNATIONAL
STUDENTS:

- **Business Administration**
- **Computer Science**
- **Cybersecurity**
- **International Studies**



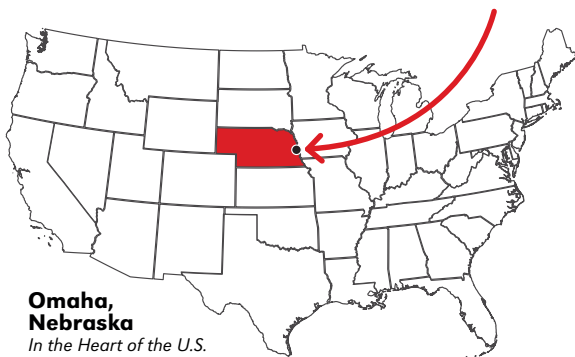
78% of IS&T graduates are
employed in their field of study.

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.



**Omaha,
Nebraska**
In the Heart of the U.S.

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%* LOWER COST OF LIVING
17%* LOWER COST OF HOUSING

*U.S. News & World Report

OMAHA, NEBRASKA RANKINGS

#4

Best Cities for
Young Professionals
SmartAsset, 2022

#6

Best State,
Nebraska
U.S. News, 2021

#10

Best States to
Find a Job
U.S. News, 2021

#10

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

UNIVERSITY OF
Nebraska
Omaha



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 ANNUAL COST FOR UNDERGRADUATES | |
|--|----------|
| 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](https://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 2024 by July 1, 2024, or apply for the Spring 2025 semester.

YOUR UNO COMPUTER SCIENCE DEGREE COURSE PATHWAY

Computer Science (CS) study at UNO combines critical thinking and teamwork with the software development skills necessary to build and evaluate cutting-edge applications. Machine learning, artificial intelligence (AI), computer graphics, human-computer interaction, and cloud computing are just a few areas CS students can explore. The Bachelor of Science in Computer Science program is internationally accredited by the ABET Computing Accreditation Commission.

| YOUR FIRST SEMESTER AT UNO | |
|--|---------|
| Course Name | Credits |
| Mathematical Foundations of Computer Science | 3 |
| Introduction to C Programming | 3 |
| English Composition I | 3 |
| Public Speaking General Education | 3 |
| Introduction to Mathematical Proofs | 1 |
| Social Sciences General Education | 3 |
| TOTAL | 16 |

| SEMESTER 2 | |
|--|---------|
| Course Name | Credits |
| English Composition II | 3 |
| Introduction to Applied Statistics for IS&T | 3 |
| Natural Science + Lab | 4 |
| Data Structures | 3 |
| Introduction to Digital Design and Computer Organization | 3 |
| TOTAL | 16 |

| SEMESTER 3 | |
|---|---------|
| Course Name | Credits |
| Principles of Programming Languages | 3 |
| US Diversity General Education | 3 |
| Introduction to Software Engineering | 3 |
| Organizations, Applications, and Technology | 3 |
| Advanced Composition for IS&T | 3 |
| Free elective (any course on campus) | 3 |
| TOTAL | 18 |

| YOUR FINAL SEMESTER | |
|--------------------------------------|---------|
| Course Name | Credits |
| Assessment | 0 |
| Capstone Project | 3 |
| Free elective (any course on campus) | 3 |
| Social Sciences General Education | 3 |
| Operating Systems | 3 |
| Natural Science | 3 |
| TOTAL | 15 |

24 semester (August-December)
semester by December 1, 2024.

APPLY TODAY! →
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.



CHAT WITH UNO COMPUTER SCIENCE STUDENTS



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



 unomaha.edu  unointernational@unomaha.edu  +1-402-621-6815

 [/unointernationalstudents](https://www.facebook.com/unointernationalstudents)  [@UNO_international](https://www.instagram.com/@UNO_international)



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