MS Cybersecurity



Defend. Lead. Secure.

Become a leader in the fight against cyber threats with the University of Dallas' Master of Science in cybersecurity — designed for real-world impact in a high-demand field.

Cyber threats are growing in complexity — and so is the demand for skilled professionals who can combat them. The UDallas MS has been designated by the **National Security Agency** as a Center of Academic Excellence in Cybersecurity for more than 20 years. At the University of Dallas, our cybersecurity program is more than just a degree; it's your gateway to becoming a leader in one of today's most critical fields.

According to the World Economic Forum, the **cybersecurity industry faces a global shortage of nearly 4 million workers**, presenting significant opportunities for individuals seeking careers in this high-demand field.

The program offers several degrees and concentrations.

MASTER OF SCIENCE (MS) CYBERSECURITY

The University of Dallas' MS in cybersecurity is designed to offer students a realworld cybersecurity education taught by experienced industry professionals. The cybersecurity master's program covers the critical topics facing organizations today, including governance, risk and compliance (GRC), identity and access management (IAM), cryptology and data protection, securing the digital world, artificial intelligence, penetration testing, and strategic cybersecurity planning for the enterprise.

Things to Note:

- 30 credit hours
- 100% online

Full-time and part-time program





Contact us.

- Call 972-721-5004
- Email <u>admiss@udallas.edu</u>



Learn more at udallas.edu/cybersecurity.



Why Choose Cybersecurity at the University of Dallas?

- Nationally Ranked and Recognized: Named a Center of Academic Excellence in Cybersecurity Education by the National Security Agency (NSA), our program meets the highest standards of excellence in cyber defense.
- Comprehensive Knowledge Base: While focusing on maintaining confidentiality, integrity and availability of information, the MS program covers all eight domains of cybersecurity required for the CISSP exam.
- Robust Networking Opportunities: Access our vast alumni network and connect with top cybersecurity employers, including Lockheed Martin, Deloitte, Wells Fargo and Zaviant Privacy Consulting. Join the Cybersecurity Club to attend the Virtual Speaker Series featuring cybersecurity executives across the United States. Every year, students have the opportunity to attend the UDallas Cyber Summit, featuring prominent cybersecurity speakers, which gives attendees the opportunity to connect with experts, current cyber students, alumni and faculty.
- Integrated Business Approach: Gain rigorous training in technical skills that are non-negotiable for staying competitive, but also hone the interpersonal effectiveness you need to communicate, inspire, and build trust.



MASTER OF BUSINESS ADMINISTRATION (MBA) WITH CYBERSECURITY CONCENTRATION

Students pursuing an MBA have nine credit hours of electives, which can be used to declare a concentration. To complete a cybersecurity concentration, the student must complete the following elective coursework.

- CYBS 6345 Securing the Digital World
- CYBS 6350 Cryptology and Data Protection
- CYBS 6355 Governance, Risk and Compliance

CERTIFIED INFORMATION SYSTEMS SECURITY PROFESSIONAL (CISSP) REVIEW: A COMPREHENSIVE COURSE REVIEW FOR PREPARING TO TAKE THE CISSP EXAM

The CISSP training program is designed to equip students with the knowledge and skills necessary to pass the CISSP certification exam and excel in their career. Our CISSP certified instructors have years of experience in the field and will provide practical, real-world examples and essential knowledge to help you understand the concepts covered in the exam.

Application Requirements:

- Online application
- Transcripts

\$50 non-refundable application fee
Current re

Current resume or CV

My experience at the University of Dallas prepared me for the cybersecurity and data privacy consulting work I do today. Due to my UDallas foundation, when I need to learn new things on the job, I learn them much faster. For me, this has resulted in improved performance and multiple promotions over a short period of time.

Matthew Davis | MS Cybersecurity '22



Learn more about scholarships at udallas.edu/ cob-scholarships.



