## UNIVERSITY OF MISSOURI-ST. LOUIS



## At the University of Missouri-St. Louis (UMSL),

**IMSL** University of Missouri–St. Louis

we understand that cybersecurity is a multifaceted issue that requires a combination of technical and management skills. That's why we offer innovative cybersecurity programs that teach students how to approach cybersecurity challenges from both a technical and business perspective. UMSL is a leader in cybersecurity education, providing comprehensive programs that equip students with the skills they need to tackle digital threats in today's interconnected world. Our cybersecurity programs focus on cutting-edge research and practical learning experiences with an emphasis on experiential learning.

Our students have access to state-of-the-art labs and tools that enable them to gain hands-on experience with real-world cybersecurity challenges. Through internships, research collaborations with industry

## DESIGNATIONS

• CAE-Cyber Defense

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partners, and project-based learning, our students develop the practical skills and industry experience they need to succeed in cybersecurity careers.

Our faculty is made up of renowned experts and practitioners in the field who are actively engaged in groundbreaking research and industry partnerships. This ensures that our students receive high-quality instruction and exposure to the latest developments in cybersecurity.

UMSL is committed to promoting cybersecurity awareness and outreach initiatives within the community. We offer workshops, seminars, and outreach programs to educate all about the importance of cybersecurity and empower them to protect themselves online. One of our notable initiatives is ""STLCyberCon,"" a cybersecurity conference held annually in St. Louis, Missouri. The event brings together industry experts, researchers, and students to discuss emerging trends, share best practices, and explore cutting-edge technologies in the field. It also serves as a platform for networking and knowledge exchange.

UMSL's strategic location in the thriving technology ecosystem of St. Louis provides our students with unique opportunities for internships, networking, and career advancement in cybersecurity. Through our dedication to innovation, collaboration, and community engagement, UMSL continues to be a leader in cybersecurity education and research.