TEXAS A&M UNIVERSITY

Texas A&M University Academic Building

Founded in 1876, **Texas A&M University** has transformed into a global leader in education, research, and service. In today's digital age, cybersecurity threats loom large, endangering national security and individual privacy. Guided by its core values of integrity, excellence, leadership, loyalty, respect, and selfless service, A&M stands at the forefront of addressing these challenges. Through multidisciplinary education, cutting-edge research, and strategic partnerships, A&M develops innovative solutions and trains cybersecurity professionals, safeguarding critical systems and shaping a secure digital future.

Texas A&M's cybersecurity legacy began in the late 1990s, responding to escalating threats with pioneering defensive capabilities. This commitment culminated in the establishment of the Texas A&M Cybersecurity Center in 2015, which is

dedicated to advancing cybersecurity knowledge through research, education, and partnerships. Acknowledged by the NSA and DHS, Texas A&M's education and research is unrivaled, holding all three Center of Academic Excellence Designations: Cyber Defense (CAE-CD), Cyber Research (CAE-R), and Cyber Operations (CAE-CO).

The flagship program, the undergraduate cybersecurity minor, has over 1000 students yearly enrolled, while TAMC2's scholarship program has awarded over $5 million to aspiring cybersecurity students. Beyond academia, student organizations like the TAMU Cybersecurity Club, Women in Cybersecurity, and the Corps of Cadets Cyber Special Unit foster hands-on learning and professional development, enriching the educational experience. Additionally, Texas A&M is one of the six Senior Military Colleges participating in the SMC Cyber Institute program established by the 2019 NDAA. The Cyber Leader Development Program (CLDP) is creating a workforce pipeline of students with practical skills and industry certifications to tackle the challenges affecting national security.

Research at Texas A&M drives innovation, with initiatives like the Texas Cyber Range and the Texas SCADA Testbed addressing critical infrastructure security. Strategic partnerships with industry leaders enhance research capabilities and provide students with valuable internship opportunities.

DESIGNATIONS

• CAE-Cyber Defense   • CAE-Cyber Operations
• CAE-Research

CONTACT INFORMATION

Drew Hamilton   **Jennifer Cutler**
hamilton@tamu.edu   jenniferjoe@tamu.edu

Chris Lanclos
cilanclos@tamu.edu

tamu.edu | cybersecurity.tamu.edu