

## UNIVERSITY OF ARKANSAS AT LITTLE ROCK



**UA Little Rock**, a public research university in Little Rock, Arkansas, excels in fostering intellectual growth, research, innovation, and societal improvement. It is committed to providing high-quality, accessible education that equips students with critical thinking, professional readiness, and ethical leadership for a diverse global society. A highlight of its offerings is the comprehensive cybersecurity program, which features stackable certificates leading to a Bachelor of Science in Cybersecurity, designed to prepare students for careers in this essential field.

The cybersecurity curriculum is developed by faculty with rich industry experience, tailored to address the constantly evolving threat landscape. It includes hands-on training in the Trojan Cyber Arena, allowing students to practice cybersecurity applications in a secure, cloud-based environment. The program offers both undergraduate and graduate certificates

in cybersecurity, accommodating various educational and professional goals.

Additionally, UA Little Rock spearheads the National Cyber Teaching Academy, aimed at enhancing high school cybersecurity education for college credit. It also engages in significant research, especially in cybersecurity operations for the energy sector, applying cutting-edge AI and cryptographic techniques to critical infrastructure protection.

This educational and research approach not only positions UA Little Rock as a leader in cybersecurity education but also emphasizes its role in addressing the workforce needs of this critical and expanding field, ensuring students are well-prepared for the challenges and opportunities that lie ahead.

## **DESIGNATIONS**

• CAE-Cyber Defense

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