LOUISIANA STATE UNIVERSITY





Louisiana State University, Baton Rouge, Louisiana

Founded in 1860 as a military academy, **Louisiana State University** is the flagship institution for Louisiana, a comprehensive public R1 research university, and one of the few universities nationwide with land-, space-, and sea-grant research designations. LSU received its Center of Academic Excellence in Cyber Operations designation in 2022.

Cybersecurity is one of the university's top five research and talent development priorities. LSU students and faculty work at the intersection of cyber and areas critical to state and national security, including energy and critical infrastructure, industry, law enforcement, defense and intelligence, and education.

LSU's Division of Computer Science is now the largest unit in the university's College of Engineering. Launched in 2019, the Division's

DESIGNATIONS

• CAE-Cyber Operations

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Cybersecurity Concentration supports more than 400 undergraduate, MS, and PhD students, a broad research portfolio, and active student organizations participating in conferences and competitions. LSU students receive deep technical training in reverse engineering, malware analysis, software exploitation, memory and digital forensics, AI techniques in cyber, and AR/VR and hardware.

LSU prioritizes connecting students to exciting research and engagement opportunities. The university's Cyber Center supports new labs and classrooms and innovative faculty research in areas critical to national security and law enforcement, including tool and technology development. Students can apply to work in LSU's Security Operations Center (SOC), which supports the main campus and institutions across Louisiana in active detection, response, and analysis. Through the NSA's first funded Cybersecurity Clinic at LSU, cybersecurity and business students actively support small businesses statewide in increasing their cyber posture. LSU's cyber graduates are highly sought by defense and intelligence agencies, law enforcement, national labs, and industry.

