

CYBERSECURITY ANALYST COLLEGE CREDIT CERTIFICATE

The Cybersecurity Analyst College Credit Certificate program equips students with the foundational knowledge and practical skills to thrive in the ever-growing field of cybersecurity. This program focuses on building a solid understanding of cybersecurity, networking technology, routing and switching, web programming, and server administration, preparing graduates for entry-level cybersecurity analyst positions and industry certifications. This certificate program is upward compatible with the 60-credit Cybersecurity AS degree (<https://lssc-public.courseleaf.com/academic-programs/career-technical-education-programs/cybersecurity-as/>).

Academic Advising

- advising@lssc.edu 352-787-3747

Career Development Services

- Careers@lssc.edu 352-323-3603

Program Contact Information

CIT@lssc.edu 352-323-3635

Program Requirements

Code	Title	Hours
College Credit Certificate Core Courses:		
CGS 1000	Introduction to Information Technology	3
COP 1000	Introduction to Programming	3
CIS 2530	Introduction to Cybersecurity	3
CGS 1820	Web Programming	3
CTS 2134	Network+ Concepts	3
CTS 2655	Routing and Switching Fundamentals	3
CTS 2334	Server Administration	3
CET 2660	Network Security Fundamentals	3
Total Hours		24

When beginning this program, students should make an appointment with advising.

Only required courses for an LSSC degree or qualifying certificate program are eligible for federal financial aid. Verify course choices and avoid charges by making an appointment with an academic advisor.

Students must earn a grade of C or higher in all core courses.

For information about career options, visit www.lssc.edu/careers.

Students must complete 25% of each program's total credit hours at LSSC.