

GRADUATE CERTIFICATE IN CYBER SECURITY

The Cyber Security certificate provides students with a concentrated and in-depth exposure to critical infrastructure security concerns to enhance professional capability. Individuals holding a baccalaureate degree in Computer Science or a related field would be suitable candidates for this program.

This Graduate Certificate is eligible to receive Title IV funding – Direct Unsubsidized Loans and Graduate PLUS loans by request. To be considered for aid, students need to submit a Free Application for Federal Student Aid (FAFSA).

Applicants seeking admission to the graduate certificate program in Cyber Security must submit the following directly to the Office of Graduate Admissions: (<https://www.shsu.edu/dept/graduate-admissions/prospective-students.html>)

1. Graduate Application (<http://www.shsu.edu/admissions/apply-texas.html>)
2. Application fee (<http://www.shsu.edu/dept/graduate-studies/application-fee.html>)
3. Official transcript from the baccalaureate degree granting institution
4. Bachelor's degree in Computer Science or a closely related field with a minimum GPA of 3.0
5. Up-to-date Resume

Code	Title	Hours
Graduate Certificate in Cyber Security		
Specified Courses		
COSC 5310	Cryptography & Steganography	3
COSC 5330	Malware	3
DFSC 5315	Network and Cyber Security	3
DFSC 6310	Cyber Warfare & Terrorism	3
Elective		
DFSC 5336 or DFSC 5318	Business Continuity Management Cyber Law	3
Total Hours		15