





Cybersecurity Management // MAJOR MAP



Southwest Baptist
UNIVERSITY

Bachelor of Science

	FRESHMAN	SOPHOMORE	JUNIOR	SENIOR
 Grow ACADEMICALLY	<p>Investigate introductory courses like CIS 1033 Foundations of Computer Science and CIS 1163 Introduction to Cybersecurity.</p> <p>Familiarize yourself with your department by getting to know the professors and students.</p>	<p>Explore career goals with your advisor and consider a double major, adding a minor, or even an early entrance into the MBA program.</p> <p>Begin researching and applying for relevant internships.</p> <p>During this year, discover more about business by engaging in courses that make up the Business Core.</p>	<p>Consider internship opportunities. Engage in your Business core and CIS courses.</p> <p>Strive to be in the top 20% of your class for entrance into Delta Mu Delta Honor Society.</p>	<p>Senior Capstone MGT 4083 Strategic Management, LDR 4043 Ethics and Professional Development, and the Major Field Test will help bring your academic experiences together and prepare you for your desired career path upon graduation.</p>
 Pursue SERVANT LEADERSHIP	<p>Participate in student organizations and professional associations like Association for Computing Machinery (ACM), Sentrepact, Jumpstart, and Future Business Leaders of America (FBLA).</p> <p>Each year, engage in Cyberhealth Day where you will perform security checks and remove viruses from community members' computers.</p>	<p>Take more responsibility in your extra-curricular activities. Engage in your student organization and consider a leadership role within ACM, Sentrepact, or FBLA.</p>	<p>Demonstrate servant-leadership by making new members feel welcome and pursuing project leader/officer positions in your organization.</p>	<p>Spread the word about what clubs/organizations/events you have enjoyed and help others to get connected on campus.</p>
 Embrace OUR GLOBAL SOCIETY	<p>Visit SBU's Center for Global Connections to learn about global service opportunities.</p> <p>Participate in service opportunities with ACM, Sentrepact, and FBLA throughout the year.</p>	<p>Compete and travel with ACM, Sentrepact, and FBLA.</p> <p>Are you interested in studying abroad? Ask your advisor or Career Services about study abroad opportunities.</p>	<p>Compete and travel with ACM or FBLA.</p> <p>Consider taking an international trip with the SBU MBA program.</p>	<p>Assess what opportunities, locally and globally, are available upon graduation.</p>
 Plan for YOUR FUTURE	<p>Activate your Handshake profile. Apply for private scholarships through SBU.</p> <p>Job shadow someone working in computer science.</p> <p>Attend an on-campus career fair.</p>	<p>Complete your Handshake profile. Attend an on-campus career fair and visit with at least five employers that interest you.</p> <p>Pursue internships, volunteer opportunities and part-time jobs.</p> <p>Attend resume workshop.</p>	<p>Create your career portfolio and upload to Handshake.</p> <p>Participate in a Mock Interview Workshop.</p> <p>Explore possibility of graduate school. Consider SBU's 4+1 MBA.</p> <p>Begin networking with alumni.</p>	<p>Load your updated resume and cover letter to Handshake.</p> <p>Apply for jobs on Handshake.</p> <p>Identify and ask individuals if they will write you letters of reference/recommendation.</p>

CAREER POSSIBILITIES

- Systems Administrator
- Security Analyst
- Security Architect
- Cryptanalyst
- Security Administrator
- Cryptographer
- Security Consultant
- IT Technician
- Penetration Tester
- Security Auditor
- Forensic Expert