## Pre-Health // MAJOR MAP

Bachelor of Science



	FRESHMAN	SOPHOMORE	JUNIOR	SENIOR	CAREER
Grow ACADEMICALLY	Investigate introductory courses like BIO 1004 Principles of Biology and other general education requirements. Familiarize yourself with your department by getting to know the professors and other students within your major.	Explore career goals with your advisor. Consider a double major or adding a minor. Discover more about your major by engaging in 2204 Human Anatomy and Physiology I and 3304 Human Anatomy and Physiology II.	Consider what internships are available. Continue engaging in classes such as BIO 3314 Microbiology, BIO 3322 Introduction to Immunology, and BIO 3324 Genetics.	Finishing all pre-requisites will bring your academic experiences together and prepare you for your desired career path upon graduation.	POSSIBILITIES Pharmacist Pharmaceutical Sales Representative Pharmacy Technician
Pursue SERVANT LEADERSHIP	Participate in student organizations and professional associations like Biology Club, Pre-Health Club, Pre- Physical Therapy Club, and Sigma Zeta Honor Society. Consider joining the Microbiology Research Team.	Take more responsibility in your extra-curricular activities. Engage in your student organization and consider a leadership role within Biology Club, Pre-Health Club, or Pre-Physical Therapy Club. Consider volunteering to tutor other students in Biology.	Demonstrate servant-leadership by making new members feel welcome and pursuing officer positions in your organization.	Spread the word about what clubs/ organizations/events you have enjoyed and help others to get connected on campus. Consider shadowing healthcare providers.	Optometrist Physician Veterinarian Medical Technologist Medical Laboratory
Embrace OUR GLOBAL SOCIETY	Visit SBU's Center for Global Connections to learn about global service opportunities. Participate in service opportunities with Biology Club throughout the year. Consider becoming an active member in the International Club.	Are you interested in studying abroad? Ask your advisor or Career Services about study abroad opportunities.	Explore the opportunity to do research through the SBU Undergraduate Research Experience Program (SURE). Experience another culture in Taiwan or China with the Biology department.	Assess what opportunities, locally and globally, are available upon graduation.	Technician Public Health Specialist Physical Therapist Occupational Therapist Radiation
Plan for YOUR FUTURE	Discuss your career interests with an advisor and identify your goals. Apply for private scholarships within the College of Science and Mathematics. Attend study sessions to enhance your learning.	Schedule an appointment with Career Services for information on building your résumé and cover letter. Consider becoming a member of professional societies and attending meetings. Begin pursuing internship opportunities.	Continue pursuing internship opportunities. Explore professional and graduate schools if you desire to continue your education. Evaluate what entrance exams are required.	Identify and ask individuals if they will write your letters of reference/ recommendation. Finalize your résumé and cover letter. Apply to professional and graduate schools or employers.	Technician Hospital Administrator Nurse Practitioner Physician Assistant