Biology Education // MAJOR MAP Bachelor of Science



	FRESHMAN	SOPHOMORE	JUNIOR	SENIOR	CAREER
Grow	Investigate introductory courses like BIO Principles of Biology, BIO 1111 Biology Colloquium, BIO 2134 General Zoology, and CHE 1115 General Chemistry I. Familiarize yourself with your department by getting to know the professors and other students within your major.	Explore career goals with your advisor and consider when you will take the Missouri General Education Assessment (MoGEA). Discover more about teaching by engaging in courses like EDU 2113 Educational Psychology and EDU 2313 Foundations of Education.	Continue engaging in your Professional Educational Coursework through EDU 2131 Field Experience Level 1, EDU 2823 Technology for Educators, EDU 2463 Foundations of Middle School, and content area courses.	EDU 4939 Student Teaching, EDU 4691 Student Teaching Seminar, EDU 4832 Assessment and Evaluation of Learners, EDU 4842 Teaching Diverse Learners, and EDU 4951 Communication in Education will bring your academic experiences together and prepare you for your desired career path upon graduation.	POSSIBILITIES High School Teacher Middle School Teacher Elementary School Teacher
Pursue SERVANT LEADERSHIP	Participate in student organizations and professional associations like Student Missouri State Teachers Association (SMSTA), Biology Club, and Sigma Zeta Honor Society.	 Take more responsibility in your extra-curricular activities. Engage in your student organization and consider a leadership role within SMSTA or Biology Club. Consider tutoring with SBU's Run2Win program or as a Sigma Zeta Honor Society Study Sessions Leader. 	Demonstrate servant-leadership by making new members feel welcome and pursuing project leader/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 substitute teaching during your non-student teaching semester.	
Embrace OUR GLOBAL SOCIETY	Visit SBU's Center for Global Connections to learn about global service opportunities. Participate in service opportunities with SMSTA and Biology Club throughout the year. Consider becoming an active member in the International Club.	Consider how you can utilize your skills through tutoring or volunteering in a school classroom. 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. Investigate opportunities to teach abroad.	
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.	Use your field experience to make professional connections and build your career network. Schedule an appointment with Career Services for information on building your résumé and cover letter.	Explore graduate schools, if you desire to continue your education. Consider SBU's Master of Science in Curriculum and Instruction. Prepare for the Missouri Content Assessment.	Identify and ask individuals if they will write your letters of reference/ recommendation. Finalize your résumé and cover letter. Plan a time to meet with the Career Services Director to practice a mock interview.	