Wildlife Biology | Bachelor's Degree



	FIRST YEAR	MIDDLE YEARS	LAST YEARS
ADVANCE your academic journey	Meet with a <u>First Year Advisor</u> to develop your academic planning.	Schedule appointments with the COSE <u>Advising Center</u> and follow registration instructions for course guidance.	Check your Degree Audit & meet with your academic advisor.
	Take advantage of COSE <u>Virtual Express</u> advising.	Consult the <u>Pre-Health Advising website</u> for information on applying to nursing school or health profession programs.	Explore next steps including potential graduate programs.
	Participate in the <u>Experiential Education Certificate</u> Program.	Check out the <u>Collaborative Learning Center (CLC)</u> for learning assistance.	Complement your degree with a micro credential.
	Visit TXST One Stop or BOSS for scholarship opportunities.	Explore external scholarship opportunities such as the <u>Fulbright</u> Scholarship to take your expertise to unique locations abroad.	Meet with a faculty mentor or peer advisor.
		Regularly check the <u>curricula and flowchart</u> pre-requisites and co-requisites for courses may change over time.	Complete a capstone project related to major.
EXPAND your personal and social development	Review your degree plan for courses that include the Service-Learning Excellence program.	Consult your academic advisor and learn about <u>biology scholarship opportunities</u> .	Participate in <u>department of biology events</u> .
	Join the Wildlife Society Student Chapter to connect with peers and fulfill the society mission.	Meet with an advisor in <u>Education Abroad</u> or <u>Study in America</u> to explore financial aid options toward learning in an international or national setting.	Seek out a leadership role with the Leadership & Service.
	Begin expanding your student experience by joining a student organization through the <u>Bobcat Organization HUB</u> .	Discover <u>Global Online Learning Experiences</u> for courses with culturally dynamic perspectives.	Attend a <u>Student Government</u> Senate meeting to contribute to the TXST community.
	Find <u>biology-related groups</u> to connect with others majoring within the college.	Participate in <u>Women in STEM initiatives</u> and the <u>Houston-Louis Stokes STEM</u> <u>Pathways and Research Alliance (H-LSAMP)</u> .	Attend financial literacy workshops (e.g., budgeting, student loans, taxes).
		Participate in <u>The Big Event</u> to give back to the regional community.	
ENRICH your practical competence	Explore the TXST One Stop for more information about the scholarships provided to new and continuing students.	Explore <u>research experience</u> opportunities to learn alongside faculty members or graduate students.	Explore <u>Undergraduate Research Opportunities</u> to gain hands-on experience and build research skills alongside faculty mentors.
	Attend an <u>IDEA Center</u> workshop to learn more about undergraduate research.	Learn about <u>Global Career Accelerator</u> options that give you experience with global companies and in-demand tech skills.	Join a professional organization in your major or passion.
	Consider the <u>STEM Communities Learning Assistance</u> program.	Get internship guidance from the <u>internship staff in Career Services</u> . Check out the <u>National Science Foundation (NSF) Research Experiences for Undergraduates (REU) Summer Program</u> .	Attend a conference related to your major (get recommendations from a faculty) or your student organization.
			Deliver a presentation in a student conference, workshop, seminar or community organization.
ELEVATE your career and professional life	Complete your <u>Career Assessments</u> , such as Focus2.	Develop your <u>resume</u> with the help of the professionals at <u>Career Services</u> .	Attend <u>employer info sessions</u> at Career Services.
	Create your <u>Handshake</u> profile.	Build <u>Career & Graduate School Fairs</u> into your schedule to ensure your connection maximum opportunities.	Develop a full-time employment or graduate school plan with <u>Career Services</u> .
	Create your <u>LinkedIn</u> profile and connect with colleagues and leaders.	Join <u>Employer Information Sessions</u> at Career Services or your department.	Complete your <u>First Destination Survey</u> to share your post-graduation plan.
	Develop and review your <u>resume</u> with Career Services.	Prepare to <u>ace your job interviews</u> with Career Services or your academic department.	Identify faculty and professional references.
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Department of Biology P: 512.245.2178 biology@txstate.edu MEMBER THE TEXAS STATE UNIVERSITY SYSTEM OUTCOMES

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OUTCOMES

Marketable Skills

Think critically

Analyze and solve problems

Communicate clearly and effectively

Ability to develop and conduct experimental studies with wildlife in natural surroundings and communicate the results of those studies in both written and oral form

Ability to develop conservation plans and make recommendations on wildlife conservation and management issues to policymakers

See more marketable skills for this major

Career Opportunities

Wildlife law enforcement officer

Environmental scientist

Wildlife caretaker

Wildlife educator

Animal technician

Wildlife biologist

Wildlife journalist

Ecologist

Animal trainer

Fishery manager

Wildlife forensics specialist

Wildlife photographer

Fish hatchery technician

Zoo veterinarian

Marine biologist

Experiences in Wildlife Biology

The bachelor of science degree with major in wildlife biology adheres to the North American model of wildlife management, as well as a strong reliance on research. A wide variety of scientific fields are incorporated into the program which is based in biology and includes courses in genetics, physiology, and cell biology. In addition, an understanding of the principles of other sciences - chemistry, physics, mathematics, and statistics – is required. Students are encouraged to participate in the student chapter of the Wildlife Society, and they may also participate in a variety of transforming experiences including internships for professional development, Education Abroad or Study in America for global and cultural enrichment, and membership in numerous student organizations for developing peer networks.

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