West Texas A&M University Advising Services Degree Checklist 2022-2023

(For assistance completing this form, contact Advising Services at 806-651-5300)

NAME:	WT ID:	DATE:

Wildlife Biology Department of Life, Earth and Environmental Sciences NSB 348A 651-2570

CORE CURRICULUM COURSES: 42 HOURS +	NSB 348A 651-2570		
ENGL 1301 Intro. to Academic Writing & Argumentation OR		HKS	•
OR ENGL 1311 Writing About Ideas COMM 1315, 1318, or 1321 Mathematics (Core 20)	, ,		
See University Core Requirements below	5 5	3	
Mathematics (Core 20) See University Core Requirements below Life and Physical Sciences (Core 30)	ENGL 1311 Writing About Ideas		
See University Core Requirements below		3	
Life and Physical Sciences (Core 30) See University Core Requirements below	, ,		-
See University Core Requirements below		(3)	
Language, Philosophy and Culture (Core 40) ANTH 2351, ENGL 2321*, 2326*, 2331*, 2341*, 2343*; HIST 2311, 2323, 2372; MCOM 1307; PHIL 1301, 2374; SPAN 2311*, 2312*, 2315*, or 2371 Choose 1		(6)	
HIST 2311, 2323, 2372; MCOM 1307; PHIL 1301, 2374; SPAN 2311*, 2312*/**, 2313*, 2315*, or 2371	,	(-)	
ARTS 1301, 1303, 1304; DANC 2303; MUSI 1306, 1307 (for music majors), 1310; or THRE 1310 Choose 1 American History (Core 50) HIST 1301 or 2381, 1302 or 2382, 2301 Choose 2 6 Government/Political Science (Core 70) POSC 2305 and 2306 6 6 Social and Behavioral Sciences (Core 80) AGBE 2317*; COMM 2377; CRIJ 1301; ECON 2301, 2302; PSYC 2301; SOCI 1301 Choose 1 Component Area Option (Core 90) See University Core Requirements below (6) WILDLIFE BIOLOGY MAJOR REQUIREMENTS: 75-86 HOURS A grade of "C" or better must be earned in all courses required for major. UNIVERSITY CORE REQUIREMENTS: 15 HOURS ◆ CORE 20 ENGL 1311* [3] Botany 3 CORE 30 BIOL 1411[3] Botany 3 CORE 30 ENGL 2311* Introduction to Professional and Technical Communication CORE 90 ENGL 2314* [1], additional lab hour from Life & Physical Sciences, or IDS 1071 WILDLIFE BIOLOGY: 48-55 HOURS BIOL 3374* Wildlife Management 3 BIOL 3374* Wildlife Management Techniques 4 BIOL 3532*, 3532L Plant Classification 5 BIOL 44310, 4210L General Ecology 5 BIOL 4433, 4433L Ornithology 4	ANTH 2351, ENGL 2321*, 2326*, 2331*, 2341*, 2343*; HIST 2311, 2323, 2372; MCOM 1307; PHIL 1301, 2374; SPAN 2311*, 2312*/**, 2313*, 2315*, or 2371		
HIST 1301 or 2381, 1302 or 2382, 2301	ARTS 1301, 1303, 1304; DANC 2303; MUSI 1306, 1307	3	
Core 30	American History (Core 60)		
POSC 2305 and 2306 Social and Behavioral Sciences (Core 80)	*	6	
Social and Behavioral Sciences (Core 80) AGBE 2317*; COMM 2377; CRIJ 1301; ECON 2301, 2302; PSYC 2301; SOCI 1301	Government/Political Science (Core 70)		
AGBE 2317*; COMM 2377; CRIJ 1301; ECON 2301, 2302; PSYC 2301; SOCI 1301 Choose 1 Component Area Option (Core 90) See University Core Requirements below (6) WILDLIFE BIOLOGY MAJOR REQUIREMENTS: 75-86 HOURS A grade of "C" or better must be earned in all courses required for major. UNIVERSITY CORE REQUIREMENTS: 15 HOURS ◆ CORE 20 MATH 1314*, 1316* or 2412*[3] 3 CORE 30 BIOL 1411[3] Botany 3 CORE 30 BIOL 1413[3] Zoology 3 ENGL 2311* Introduction to Professional and Technical Communication Communication Core 90 BIOL 1411L[1], BIOL 1413L[1] and and Fourth hour from MATH 2412[1], additional lab hour from Life & Physical Sciences, or IDS 1071 WILDLIFE BIOLOGY: 48-55 HOURS BIOL 2374* Wildlife Conservation 3 BIOL 3374* Wildlife Management 3 BIOL 3424*, 3424L Wildlife Management Techniques 4 BIOL 3532*, 3532L Plant Classification 5 BIOL 4430, 4210L General Ecology 5 BIOL 4433, 4433L Ornithology 4	POSC 2305 and 2306	6	
2302; PSYC 2301; SOCI 1301 Choose 1 Society			
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BIOL 4433, 4433L Ornithology 4	BIOL 3532*, 3532L Plant Classification		
•	BIOL 4310, 4210L General Ecology		
BIOL 4434, 4434L Mammalogy 4	BIOL 4433, 4433L Ornithology		
	BIOL 4434, 4434L Mammalogy	4	

Bachelor of Science Degree BS.BIOL.WILDLIFE (141)

Take three courses from (include all labs): BIOL 3301 Genetics BIOL 3418, 3418L Wildland Soils BIOL 4098* Internship in Wildlife/Fisheries (minimum of 3 semester credit hours) BIOL 4335 Animal Behavior BIOL 4351* Conservation Biology BIOL 4416, 4416L Introductory Biometry BIOL 4480, 4480L Aquaculture ENVR 4302 Environmental Law	9-12			
Take three courses from (include all labs): BIOL 2572*, 2572L Microbiology BIOL 3099* Field Biology (minimum of 3 semester credit hours) BIOL 3510, 3510L Entomology BIOL 4425, 4425L Limnology BIOL 4431, 4431L Ichthyology BIOL 4432, 4432L Herpetology BIOL 4460*, 4460L Arachnology	11- 15			
OTHER REQUIRED COURSES: 12-16 HOURS				
CHEM 1411*, 1411L Chemistry I	4			
CHEM 1412*, 1412L Chemistry II	4			
GEOL 1403, 1403L Physical Geology	4			
MATH 1316* Plane Trigonometry OR MATH 2412* Pre-Calculus (if not taken to satisfy Core 20)	0-4			
BACHELOR OF SCIENCE REQUIREMENTS Covered by requirements for major.	0	PTION		
ELECTIVES: 7-18 HOURS BY ADVISEMENT—SEE NOTE				
ELECTIVES ◆	7-18			
MINIMUM HOURS REQUIRED TO COMPLETE DEGREE				
NOTE: The core curriculum must total exactly 42 hours ; excess hours must be				

NOTE: The core curriculum must total exactly 42 hours; excess hours must be moved to the major as an elective or a major requirement and stay within the 120hour requirement or approved total submitted to the Coordinating Board for degree requirements. Some majors specify particular courses to meet core curriculum requirements when options are available.

* Indicates prerequisites—see catalog for more information.

NOTE: At least 36 hours of advanced work (3000- or 4000-level courses) for which tuition is paid must be earned at WTAMU. A maximum of six semester hours in religion (RELI) and six semester hours in physical education (PHED) courses can count toward a baccalaureate degree.

NOTE: This is NOT a degree plan. All undergraduate students must request an official degree plan from their academic dean's office by the time they have completed 30 credit hours.

^{**} Or an equivalent course (second year, second semester) in a foreign language.
*** Additional hours may be required for bachelor of arts option (120-124 total hours compared to 120 for a bachelor of science).

WTAMU ADVISING SERVICES 2022-2023 Curriculum Guide

Major: Wildlife Biology, B.S. Major Code: 141

First Year Boldface type indicates major requirements. Second Year			
Fall Spring Fall Spring			
Competer House Competer House Competer House	ours.		
Semester Hours Semester Hours Semester Hours Semester H	ours		
Third Year Fourth Year			
Fall Spring Fall Spring			
Semester Hours Semester Hours Semester Hours Semester H	ours		
Degree Total Hours 120			
DISCLAIMER: This curriculum guide should be used in conjunction with the corresponding degree checklist for general planning purpos			
checklist (later a student's official degree plan) should be referred to as the comprehensive list of all courses required for the degree. A is required after completing 30 hours. Students should always seek the advice of their academic adviser before scheduling classes.	in official degree plan		
	<i>1</i> 5		
	Top 3 Local Employers or Industries/Professional		
Programs/Possible Career Oppo	ortunities		
Prerequisites/Important Sequences/Other degree Notes:			