West Texas A&M University Advising Services Degree Checklist 2018-2019

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

NAME:	WT ID:	DATE:
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Wildlife Biology Department of Life, Earth and Environmental Sciences ANS 348A 651-2570

I CORE CURRICULUM COURSES: 42 HOURS ◆	HRS	-
Communication (Code 10)		
ENGL 1301 Introduction to Academic Writing and Argumentation	3	
COMM 1315, 1318, or 1321	3	
Mathematics (Code 20)		
See University Core Requirements below	(3)	
Life and Physical Sciences (Code 30)		
See University Core Requirements below Language, Philosophy and Culture (Code 40)	(6)	
ANTH 2351, ENGL 2321*, 2326*, 2331*, 2341*, 2343*; HIST 2311, 2323, 2372; MCOM 1307; PHIL 1301, 2374; SPAN 2311*, 2312*/**, 2313*, 2315*, or 2371	3	
ARTS 1303, ARTS 1304; DANC 2303; MUSI 1306, MUSI		
1307, MUSI 1310; or THRE 1310 Choose 1	3	
American History (Code 60)		
HIST 1301, 1302, 2301, 2381 Choose 2	6	
Government/Political Science (Code 70)		
POSC 2305 and 2306	6	
Social and Behavioral Sciences (Code 80) AGBE 2317*; COMM 2377; CRIJ 1301; ECON 2301, 2302; PSYC 2301; SOCI 1301 Choose 1	3	
Component Area Option (Code 90)		
See University Core Requirements below	(6)	
WILDLIFE BIOLOGY MAJOR REQUIREMENTS: 75-86 HC A grade of "C" or better must be earned in all courses required to		jor.
UNIVERSITY CORE REQUIREMENTS: 15 HOURS +		
CORE 20 MATH 1314*, 1316* or 2412*[3]	3	
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CORE 30 BIOL 1411[3] Botany	3	
BIOL 1411[3] Botany <u>CORE 30</u> BIOL 1413[3] Zoology		
BIOL 1411[3] Botany CORE 30 BIOL 1413[3] Zoology CORE 90 ENGL 1302* Research and Rhetoric OR ENGL 2311* Introduction to Professional and Technical Communication	3	
BIOL 1411[3] Botany CORE 30 BIOL 1413[3] Zoology CORE 90 ENGL 1302* Research and Rhetoric OR ENGL 2311* Introduction to Professional and Technical Communication CORE 90 BIOL 1411L[1], BIOL 1413L[1] and and	3	
BIOL 1411[3] Botany CORE 30 BIOL 1413[3] Zoology CORE 90 ENGL 1302* Research and Rhetoric OR ENGL 2311* Introduction to Professional and Technical Communication CORE 90 BIOL 1411L[1], BIOL 1413L[1] and	3 3	
BIOL 1411[3] Botany CORE 30 BIOL 1413[3] Zoology CORE 90 ENGL 1302* Research and Rhetoric OR ENGL 2311* Introduction to Professional and Technical Communication CORE 90 BIOL 1411L[1], BIOL 1413L[1] and and Fourth hour from MATH 2412[1] or	3 3	
BIOL 1411[3] Botany CORE 30 BIOL 1413[3] Zoology CORE 90 ENGL 1302* Research and Rhetoric OR ENGL 2311* Introduction to Professional and Technical Communication CORE 90 BIOL 1411L[1], BIOL 1413L[1] and and Fourth hour from MATH 2412[1] or Additional lab hour from Life & Physical Sciences	3 3	
BIOL 1411[3] Botany CORE 30 BIOL 1413[3] Zoology CORE 90 ENGL 1302* Research and Rhetoric OR ENGL 2311* Introduction to Professional and Technical Communication CORE 90 BIOL 1411L[1], BIOL 1413L[1] and and Fourth hour from MATH 2412[1] or Additional lab hour from Life & Physical Sciences WILDLIFE BIOLOGY: 48-55 HOURS	3 3 3	
BIOL 1411[3] Botany CORE 30 BIOL 1413[3] Zoology CORE 90 ENGL 1302* Research and Rhetoric OR ENGL 2311* Introduction to Professional and Technical Communication CORE 90 BIOL 1411L[1], BIOL 1413L[1] and and Fourth hour from MATH 2412[1] or Additional lab hour from Life & Physical Sciences WILDLIFE BIOLOGY: 48-55 HOURS BIOL 2374* Wildlife Conservation	3 3 3	
BIOL 1411[3] Botany CORE 30 BIOL 1413[3] Zoology CORE 90 ENGL 1302* Research and Rhetoric OR ENGL 2311* Introduction to Professional and Technical Communication CORE 90 BIOL 1411L[1], BIOL 1413L[1] and and Fourth hour from MATH 2412[1] or Additional lab hour from Life & Physical Sciences WILDLIFE BIOLOGY: 48-55 HOURS BIOL 2374* Wildlife Conservation BIOL 3374* Wildlife Management	3 3 3 3	
BIOL 1411[3] Botany CORE 30 BIOL 1413[3] Zoology CORE 90 ENGL 1302* Research and Rhetoric OR ENGL 2311* Introduction to Professional and Technical Communication CORE 90 BIOL 1411L[1], BIOL 1413L[1] and and Fourth hour from MATH 2412[1] or Additional lab hour from Life & Physical Sciences WILDLIFE BIOLOGY: 48-55 HOURS BIOL 2374* Wildlife Conservation BIOL 3374* Wildlife Management BIOL 3424*, 3424L Wildlife Management Techniques	3 3 3 3 4	
BIOL 1411[3] Botany CORE 30 BIOL 1413[3] Zoology CORE 90 ENGL 1302* Research and Rhetoric OR ENGL 2311* Introduction to Professional and Technical Communication CORE 90 BIOL 1411L[1], BIOL 1413L[1] and and Fourth hour from MATH 2412[1] or Additional lab hour from Life & Physical Sciences WILDLIFE BIOLOGY: 48-55 HOURS BIOL 2374* Wildlife Conservation BIOL 3374* Wildlife Management BIOL 3424*, 3424L Wildlife Management Techniques BIOL 3532*, 3532L Plant Classification	3 3 3 3 4 5	

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	9-12			
BIOL 4416, 4416L Introductory Biometry BIOL 4480, 4480L Aquaculture ENVR 4302 Environmental Law				
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. OPTION				
ELECTIVES: 7-18 HOURS BY ADVISEMENT—SEE NOTE				
ELECTIVES ◆	7-18			
MINIMUM HOURS REQUIRED TO COMPLETE DEGREE	120			
♦ 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.

NOTE: At least 39 hours of advanced work (3000- or 4000-level courses) for which tuition is paid must be earned at WTAMU, and 30 of the final 36 hours counted toward the degree must be earned at WTAMU. Additional advanced hours to provide a minimum of 39 hours should be selected from biology, chemistry, environmental science, geology, mathematics, or physics. 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. After completing 30 hours, students are encouraged to request an official degree plan by using the online $\underline{\text{Degree Plan Request}}$ form. Students who have questions about their degree plan should contact the office of the dean of the Paul Engler College of Agriculture and Natural Sciences, which is located in the Agriculture and Natural Sciences Building, Room 106 (phone 806-651-3570). Students who have completed 45 hours will not be allowed to progress without requesting a degree plan.

^{*} Indicates prerequisites—see catalog for more information.
** 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).