West Texas A&M University Advising Services Degree Checklist 2013-2014

(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 ANS 348A 651-2570

CORE CURRICULUM COURSES: 42 HOURS +		
Specific course(s) required for this major are listed in the next section.	HRS	
Communication (10)		
ENGL 1301 (ENG 101); 1302* (ENG 102) or 2311* (ENG 270)	6	
Communication (11)	r 1	
COMM 1315 (SCOM 101, 1315), 1318 (SCOM 103, 1318), or 1321 (SCOM 201, 1321)	3	
Mathematics (20) See University Core Requirements below		
Natural Sciences (30)	(3)	
See University Core Requirements below	(8)	
Humanities (40-41)		
ENGL 2321*, 2326*, 2331*, 2341*, 2343*; HIST 2311 (110), 2323, 2372 (210); MCOM 1307 (<i>MC</i> 107); PHIL 1301 (101), 2374 (204); SPAN 2312*/** (207) or SPAN 2315*/** Choose 1	3	
Visual and Performing Arts (50)	<u> </u>	
HUMA 1315 (FA 101); ARTS 1303 (ART 151), ARTS 1304 (ART 152); DANC 2303; MUSI 1306 (MUS 101) or 1208 and 1209*; or THRE 1310 (105) Choose 1	3	
Social and Behavioral Sciences (60)	r 1	1
HIST 1301 (201) or 1303; 1302 (202) or 1304; 2301; 2381 Choose 2	6	
Social and Behavioral Sciences (70)	<u>г г</u>	-
POSC 2305 (101) or 2370; 2306 (102)	6	
Social and Behavioral Sciences (80) AGBE 2317* (213); ANTH 2351 (201); CRIJ 1301 (CJ 105);		
ECON 2301 (ECO 201), 2302 (ECO 202); GEOG 1302 (202); PSYC 2301 (PSY 201); COMM 2377 (SCOM 255, 2377); SOCI	3	
1301 (201); or SOCW 2361 (SOWK 201) Choose 1		
Institutionally Designated Option (90) ANSC 2370; BUSI 1304; CIDM 1105, 1301 (CIS, IDM 1301),		
1315 (<i>c</i> ls, <i>lDM</i> 1315), 2345; CS 1301; FIN 1307; IDS 1071; PHIL 2303 (<i>2</i> 03) Choose 1	(1-3)	
WILDLIFE BIOLOGY MAJOR REQUIREMENTS: 74-82 HO A grade of "C" or better must be earned in all courses required		or.
UNIVERSITY CORE REQUIREMENTS: 11 HOURS		
<u>CORE 20</u> MATH 1314* (110) College Algebra	3	
CORE 30 CHEM 1411*, 1411L (101, 101L) Chemistry I	4	
CORE 30 CHEM 1412*, 1412L (102, 102L) Chemistry II	4	
WILDLIFE BIOLOGY: 56-63 HOURS		
BIOL 1411, 1411L (122, 122L) Botany	4	
BIOL 1413, 1413L (121, 121L) Zoology	4	
BIOL 2374* (204) Wildlife Conservation	3	
BIOL 3374* Wildlife Management	3	
BIOL 3424*, 3424L (324) Wildlife Management Techniques BIOL 3532*, 3532L (332) Plant Classification	4 5	
BIOL 4510, 4510L (410) General Ecology	э 5	
BIOL 4433, 4433L (433) Ornithology	4	
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Bachelor of Arts Degree*** BA.BIOL.WILDLIFE (141)

BIOL 4434, 4434L (434) Mammalogy	4			
Take three courses from (include all labs):BIOL 3301 (301) GeneticsBIOL 3418, 3418L (318) Wildland SoilsBIOL 4098* (490) Internship in Wildlife/Fisheries (minimum of 3 semester credit hours)BIOL 4335 (435) Animal BehaviorBIOL 4335 (435) Animal BehaviorBIOL 4351* (450) Conservation BiologyBIOL 4416, 4416L (416) Introductory BiometryBIOL 4480, 4480L (480) AquacultureENVR 4302* (ESC 402) Environmental Law	9-12			
Take three courses from (include all labs):BIOL 2572*, 2572L (212)MicrobiologyBIOL 3099* (325)Field Biology (minimum of 3 semester credit hours)BIOL 3510, 3510L (310)EntomologyBIOL 4425, 4425L (425)LimnologyBIOL 4430, 4430L (430)Introduction to DendrochronologyBIOL 4431, 4431L (431)IchthyologyBIOL 4460*, 4460L (460)ArachnologyBIOL 4513, 4513L (412)Plant Ecology	11- 15			
OTHER REQUIRED COURSES: 7-8 HOURS				
GEOL 1403, 1403L (101, 101L) Physical Geology	4			
MATH 1316* (111) Plane Trigonometry OR MATH 2412* (1348) Pre-Calculus	3-4			
BACHELOR OF ARTS REQUIREMENTS: 12 HOURS OPTION				
Six hours of foreign language.	(6-8)			
Six hours chosen from art, English, history, modern languages, music, philosophy and theatre.	6			
ELECTIVES: 0-3 HOURS BY ADVISEMENT—SEE NOTE				
ELECTIVES	0-3			
MINIMUM HOURS REQUIRED TO COMPLETE DEGREE	120			
A minimum of 42 hours from the core curriculum is required. Some majors specify				

 A minimum of 42 hours from the core curriculum is required. Some majors specify particular courses to meet core-curriculum requirements when options are available.
 Indicates prerequisites—see catalog for more information.

** Or an equivalent course (second year, second semester) in French or German. *** Additional hours may be required for bachelor of arts option (120-124 total hours compared to 120 for a bachelor of science).

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 in the office of the dean of the College of Agriculture, Science and Engineering, located in the Agriculture and Natural Sciences Building, Room 106 (or call 651-2585). Students who have completed 45 hours will not be allowed to progress without requesting a degree plan.