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:__

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 (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	(6)		
Language, Philosophy and Culture (Code 40) ANTH 2351, ENGL 2321*, 2326*, 2331*, 2341*, 2343*; HIST 2311, 2323, 2372; MCOM 1307; PHIL 1301, 2374; SPAN 2311*, 2312*/**, 2313*, 2315*, or 2371 Choose 1	3		
Creative Arts (Code 50) ARTS 1303, ARTS 1304; DANC 2303; MUSI 1306, MUSI 1307, MUSI 1310; or THRE 1310 Choose 1	3		
American History (Code 60)	1	<u>г т</u>	
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)		1	
See University Core Requirements below	(6)		
BIOLOGY MAJOR REQUIREMENTS: 51-63 HOURS A grade of "C" or better must be earned in all courses require	d for m	ajor.	
UNIVERSITY CORE REQUIREMENTS: 15 HOURS +		•	
<u>CORE 20</u> MATH 1314*, 1316*, or 2412*[3]	3		
<u>CORE 30</u> BIOL 1406[3] and 1407*[3] or	6		
BIOL 1411[3] and 1413[3] <u>CORE 90</u>			
ENGL 1302* Research and Rhetoric or ENGL 2311* Introduction to Professional and Technical Communication	3		
CORE 90 BIOL 1406L[1] and 1407L[1] OR 1411L[1] and 1413L[1];			
and Fourth hour from MATH 2412[1] or	3		
Additional lab hour from Life & Physical Sciences			
BIOLOGY ELECTIVES: 20-28 HOURS—SEE NOTE Take six biology courses (2000, 3000 or 4000 level) of which fi must include laboratories.	ve	-	
BIOLOGY ELECTIVE WITH LAB			
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BIOLOGY ELECTIVE			

Bachelor of Arts Degree*** **BA.BIOL (102)**

ADDITIONAL MAJOR REQUIREMENTS: 16-20 HOURS		
CHEM 1411*, 1411L Chemistry I	4	
CHEM 1412*, 1412L Chemistry II	4	
GEOL 1403, 1403L Physical Geology AND GEOL 1404, 1404L Historical Geology OR PHYS 1401*, 1401L General Physics I AND	8	
PHYS 1402*, 1402L General Physics II		
MATH 1316* Plane Trigonometry OR MATH 2412* Pre-Calculus (if not taken to satisfy Core 20)	0-4	
ADVANCED ELECTIVES—SEE NOTE		_
ADVANCED ELECTIVES (Courses must be at 3000- or 4000-level) Additional advanced hours to provide a minimum of 39 hours selected from biology, chemistry, biotechnology, environmental science, geology, mathematics or physics.		
(NOTE : Advanced hours taken for Biology Electives count towards these 39 hours.)		
BACHELOR OF ARTS REQUIREMENTS: 12 HRS***	OF	TION
Six hours of foreign language.	(6-8)	
Six hours chosen from art, English, history, modern languages, music, philosophy and theatre.	6	
ELECTIVES—SEE NOTE		
ELECTIVES As needed to provide a total of 120 hours.		
MINIMUM HOURS REQUIRED TO COMPLETE DEGREE***	120	
 NOTE: The core curriculum must total exactly 42 hours; excess I moved to the major as an elective or a major requirement and stay i hour requirement or approved total submitted to the Coordinating B requirements. Indicates prerequisites—see catalog for more information. ** Or an equivalent course (second year, second semester) in a fore *** Bachelor of arts degree may require additional hours (compared science) to complete. 	within th oard for eign lan	ne 120- degree guage.
NOTE: The number of elective and advanced elective hours needetermined without knowing your choice of biology courses. A advanced work (3000- or 4000-level courses) for which tuition i earned at WTAMU, and 30 of the final 36 hours counted toward be earned at WTAMU.	t least s paid t the de	39 hou must b gree m

Note: This is NOT a degree plan. After completing 30 hours, students are encouraged to request an official degree plan by using the online <u>Degree Plan Request</u> 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.

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.