

BS IN BIOLOGY ACADEMIC MAP 2018-2019

Degree in Three

Students would be expected to complete the following before starting at the University of North Texas. Students can earn AP credit, transfer credit or a combination of both:

AP Exam	Score	Dual Credit or Transfer Credit	Hrs.
English Language and Composition	3, 4, 5	ENGL 1301	3-6
English Literature and Composition	3, 4, 5	ENGL 2332	3
Biology	4, 5	BIOL 1406 and BIOL 1407	8
Chemistry	5	CHEM 1411 and CHEM 1412	8
Government and Politics – U.S.	3, 4, 5	PSCI 2305	3
Calculus AB	3, 4, 5	MATH 2313 (2413; 2513)	3-5
Credit:	29-32		28-30

Courses at UNT:

<i>Year One</i>			
FALL	Hrs.	SPRING	Hrs.
BIOL 2*** Level Option (C or Higher)	3-4	BIOL 2*** Level Option (C or Higher)	3-4
CHEM 2370/3210 Organic Chem I & Lab (C or Higher)	4	CHEM 2380/3220 Organic Chem II & Lab	4
PSCI 2306 US & TX Constitutions & Institut	3	TECM 2700 Technical Writing	3
LANG 2040 Intermediate I OR Option 2, Group 1	3	LANG 2050 Intermediate II OR Option 2, Group 2	3
Elective	0-3	Elective	0-3
Total hours	13-17	Total hours	13-17

<i>Year Two</i>			
FALL	Hrs.	SPRING	Hrs.
BIOL 3451/3452 Genetics & Lab	4	BIOL 3510/3520 Cell Biology & Lab	4
PHYS 1410/1430 Gen Phys I & Lab OR PHYS 1510/1530 Gen Phys I w/Cal & Lab	4	PHYS 1420/1440 Gen Phys II & Lab OR PHYS 1520/1540 Gen Phys II w/Cal & Lab	4
Creative Arts	3	BIOL Advanced Elective with Lab Option	4
HIST 2610 United States History to 1865	3	HIST 2620 United States history Since 1865	3
Total hours	14	Total hours	15

<i>Year Three</i>			
FALL	Hrs.	SPRING	Hrs.
BIOL Advanced Elective with Lab Option	4	BIOL Advanced Elective Option	4
BIOC/CHEM Advanced Option	4	Advanced Physiology & Lab Option	4
BIOL Advanced Elective Option	4	Social and Behavioral Sciences	3
Elective (Advanced)	3	Elective (Advanced)	3
		Elective (Advanced)	2
Total hours	15	Total hours	16