

BA 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 OR	2 4 5	MATH 2313 (2413; 2513) OR	3-5
Statistics	3, 4, 5	MATH 1342 (1442; 2342; 2442)	5-5
Credit:	28-32		28-30

Courses at UNT:

Year One			
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	1	CHEM 2380/3220 Organic Chem II & Lab	4
(C or Higher)	4	CHEM 2380/3220 Organic Chem II & Lab	4
Creative Arts	3	TECM 2700 Technical Writing	3
PSCI 2306 US & TX Constitutions & Institut	3	Social and Behavioral Sciences	3
COS Breadth	3	COS Breadth	3
Total hours	16-17	Total hours	16-17

Year Two			
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	1	PHYS 1420/1440 Gen Phys II & Lab OR	4
PHYS 1510/1530 Gen Phys I w/Cal & Lab	4	PHYS 1520/1540 Gen Phys II w/Cal & Lab	4
HIST 2610 United States History to 1865	3	HIST 2620 United States history Since 1865	3
COS Breadth	3	COS Breadth	3
Total hours	14	Total hours	14

Year Three			
FALL	Hrs.	SPRING	Hrs.
BIOL Advanced Elective Option	3	BIOL Advanced Elective with Lab Option	4
BIOC/CHEM Advanced Option	4	Advanced Physiology & Lab Option	4
Elective (Advanced)	3	Elective (Advanced)	3
Elective (Advanced)	3	Elective (Advanced)	3
Elective (Advanced)	3	Elective (Advanced)	2
Total hours	16	Total hours	16