

BS IN MATHEMATICS (WITHOUT CERTIFICATION) ACADEMIC MAP – FOREIGN LANGUAGE 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
Calculus BC	3, 4, 5	MATH 2313 (2413; 2513) and 2314 (2414)	6-9
Chemistry	4, 5	CHEM 1411	4-8
History, US	3, 4, 5	HIST 1301 and 1302	6
Government and Politics-US	3, 4, 5	GOVT 2305	3
Psychology	3, 4, 5	PSYC 2301	3
Computer Science A OR Computer Science Principles	3, 4, 5	CSCE 1336 (1436)	3-4
Credit:	29-37		28-32

Courses at UNT:

<i>Year One</i>			
FALL	Hrs.	SPRING	Hrs.
MATH 2000 Discrete Mathematics	3	MATH 2730 Multivariable Calculus	3
MATH 2700 Linear Alg & Vector Geom	3	MATH 3000 Real Analysis I	3
LANG 1010 Elementary I OR SPAN 1030 Review of Elementary Span	3	LANG 1020 Elementary II OR Elective	3
Lab Science Option	3-4	Lab Science Option	4
Minor	3	Minor	3
Total Hours	15-16	Total Hours	16

<i>Year Two</i>			
FALL	Hrs.	SPRING	Hrs.
MATH 3510 Abstract Algebra OR MATH 3610 Real Analysis II	3	MATH Breadth or Depth	3
MATH Breadth or Depth	3	MATH Breadth or Depth	3
Language, Philosophy, and Culture	3	TECM 2700 Technical Writing	3
Minor	3	Minor (Advanced)	3
Minor	3	Minor (Advanced)	3
Total Hours	15	Total Hours	15

<i>Year Three</i>			
FALL	Hrs.	SPRING	Hrs.
MATH Breadth or Depth	3	MATH Breadth or Depth	3
MATH Elective (3350 or higher)	3	MATH Elective (3350 or higher)	3
Creative Arts	3	PSCI 2306 US & TX Constitutions & Institut	3
Elective (Advanced)	3	Elective (Advanced)	3
Elective (Advanced)	3	Elective	0-4
Total hours	15	Total hours	12-16