BS IN MATHEMATICS (WITHOUT CERTIFICATION) ACADEMIC MAP – TECHNICAL WRITING 2022-2023

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
Calculus BC	3, 4, 5	MATH 2313 (2413; 2513) and 2314 (2414)	6-9
Chemistry	4, 5	CHEM 1411	4
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:

Year One			
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
Language, Philosophy, and Culture	3	TECM 2700 Technical Writing	3
Lab Science Option	3-4	Lab Science Option	4-5
Minor	3	Minor	3
Total hours	*15-16*	*Total hours*	*16-17*

Year Two			
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
Minor	3	PSCI 2306 US & TX Constitutions & Institut	3
Minor	3	Minor (Advanced)	3
Elective	0-3	Minor (Advanced)	3
Total hours	*12-15*	*Total hours*	*15*

Year Three			
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	Technical Writing Elective (advanced)	3
Elective (Advanced)	3	Elective (Advanced)	3
Elective	0-3	Elective	0-4
Total hours	*12-15*	*Total hours*	*12-16*