

UNT DALLAS

Division of Liberal Arts and Life Sciences

Bachelor of Arts (BA) in Mathematics (2013-2014)

Name: _____ ID #: _____

This plan is an unofficial document used for advisement and graduation processing only.

* Denotes a "Double-Dip" major-core course.

General (Core) Requirements		
___ ENGL 1313D- Computer Assisted College Writing I	3 hours	_____
___ ENGL 1323D- Computer Assisted College Writing II	3 hours	_____
___ *Mathematics	3 hours	_____
___ *Natural Science	3 hours	_____
___ *Natural Science	3 hours	_____
___ Visual and Performing Arts	3 hours	_____
___ Humanities	3 hours	_____
___ HIST 2610D- US History to 1865	3 hours	_____
___ HIST 2620D- US History from 1865-Present	3 hours	_____
___ PSCI 1040D- American Government: Laws & Institutions	3 hours	_____
___ PSCI 1050D- American Government: Process & Policies	3 hours	_____
___ Social and Behavioral Sciences	3 hours	_____
___ Discovery	3 hours	_____
___ Capstone	3 hours	_____

Science Requirements		
<i>Select one course from each group below:</i>		
___ *Group I. BIOL 1710/1730 OR GEOG 1710	_____	_____
___ *Group II. CHEM 1410/1430 OR PHYS 1710/30	_____	_____
___ Group III. Additional Natural Science meeting CORE requirements	_____	_____

Language Requirements		
___ SPAN 2040D- Intermediate Spanish I	3 hours	_____
___ SPAN 2050D- Intermediate Spanish II	3 hours	_____

Major Requirements		
___ *MATH 1710D- Calculus I	4 hours	_____
___ MATH 1720D- Calculus II	3 hours	_____
___ MATH 2700D- Linear Algebra and Vector Geometry	3 hours	_____
___ MATH 2730D- Multivariable Calculus	3 hours	_____
___ MATH 3000D- Real Analysis I	3 hours	_____
___ MATH 3400D- Number Theory	3 hours	_____
___ MATH 3510D- Abstract Algebra I	3 hours	_____
___ MATH 3410D- Differential Equations I	3 hours	_____
___ MATH 3680D- Applied Statistics	3 hours	_____
___ MATH 4060D-Foundations of Geometry	3 hours	_____
___ MATH 2000D-Discrete Math (or MATH3350 or above)	3 hours	_____
___ Advanced Math elective numbered above 3350	3 hours	_____

Minor Requirements		
_____	3 hours	_____
_____	3 hours	_____
_____	3 hours	_____
_____	3 hours	_____
_____	3 hours	_____
_____	3 hours	_____

Elective Requirements		
___ CSCE 1030D- Computer Science I	3 hours	_____
___ General Elective	3 hours	_____
___ General Elective	3 hours	_____
___ General Elective	3 hours	_____
___ General Elective	3 hours	_____

- 1.) **Hours Required and General/College Requirements:** A minimum of 120 semester hours, of which 42 must be at the 3000 level or above (advanced), and fulfillment of degree requirements for the Bachelor of Science degree.
- 2.) **Math Requirements:** A 2.0 GPA is required on all Mathematics courses numbered above MATH 3350.