

# UNT | DALLAS™

UNIVERSITY OF NORTH TEXAS AT DALLAS

## Recommended Course Sequence AY 2022-2023

*\*This document does not constitute an official degree plan, but rather serves as a tool for 4-year degree planning with an academic advisor. Copies of an official degree audit and transcripts are also useful documents for degree planning. Given UNT Dallas allows students to register in courses for multiple terms within the academic year, this document also supports multi-term course scheduling. Students should always confirm their course selections with an academic advisor to avoid taking unnecessary repeated courses and/or courses that do not meet financial assistance requirements\**

### PROGRAM NAME – MATHEMATICS, BS

	FALL	SPRING	SUMMER <sup>1</sup>
<b>Year 1</b>	<b>MATH 1314 (CORE 020)</b> <b>Approved Communication Core (CORE 010)</b> <b>Approved Creative Arts (CORE 050)</b> <b>Approved Social-Behavioral Science (CORE 080)</b> <b>Approved American History (CORE 060)</b> <b>Total Credits: 15</b>	<b>MATH 1316 (CORE 090)<sup>7</sup></b> <b>CSCE 1030</b> <b>Approved Communication Core (CORE 010)</b> <b>Approved Lang, Phil &amp; Culture (CORE 040)</b> <b>Approved American History (CORE 060)</b> <b>Total Credits: 15</b>	
<b>Year 2</b>	<b>MATH 2413</b> <b>CSCE 1040</b> <b>CHEM 1410 (CORE 030)</b> <b>CHEM 1430</b> <b>Approved Government-Political Science (CORE 070)</b> <b>TECM 2700 (CORE 090)</b> <b>Total Credits: 17</b>	<b>MATH 3405</b> <b>CSCE 2100</b> <b>CHEM 1420 (CORE 030)</b> <b>CHEM 1440</b> <b>Approved Government-Political Science (CORE 070)</b> <b>Total Credits: 14</b>	<b>Advanced MATH elective<sup>3</sup></b> <b>Advanced MATH elective<sup>3</sup></b> <b>Total Credits: 7</b>
<b>Year 3</b>	<b>MATH 2414</b> <b>MATH 4441</b> <b>MATH 3311</b> <b>Any Level MATH elective<sup>4</sup></b> <b>Total Credits: 14</b>	<b>MATH 2415</b> <b>MATH 3331</b> <b>MATH 3303</b> <b>Any Level MATH elective<sup>2</sup></b> <b>Total Credits: 13</b>	
<b>Year 4</b>	<b>MATH 3315</b> <b>MATH 3351</b> <b>Advanced MATH elective<sup>3</sup></b> <b>Any elective<sup>4</sup></b> <b>Total Credits: 12</b>	<b>MATH 4411</b> <b>MATH 3361</b> <b>Any Advanced elective<sup>5</sup></b> <b>Any Advanced elective<sup>5</sup></b> <b>Total Credits: 13</b>	

#### RECOMMENDED COURSE SEQUENCE NOTES

15 credit hours per fall and spring semester or 30 hours over a full academic year is typically required to graduate with a 120-hour undergraduate degree in 4 years.

Plans assume TSI College Readiness requirements have been met in all subjects. All prerequisites must be met for course enrollment. Refer to the Undergraduate Catalog (<http://catalog.untDallas.edu/>) for TSI requirements and course descriptions for all course prerequisites.

### RECOMMENDED COURSE SEQUENCE NOTES

<sup>1</sup> Even if summer courses are not listed or recommended, students can use the summer sessions to take courses to continue progress to degree attainment. Refer to the course descriptions of the Undergraduate Catalog for information related to course offerings typical for each term and the posted schedule of classes in myUNTD.

<sup>2</sup> MATH 1600 is listed as a recommended any level major elective with the intent to build foundational mathematical skills. Another 3-hour "Any Level MATH elective" is needed to fulfill major requirements. Consult with your academic advisor.

<sup>3</sup> Advanced MATH elective - any 3000 or 4000 level MATH courses not already required for the major. Recommended courses include: MATH 3305, 4481 (SU Yr 2), or MATH 3301 (FA Yr 4).

<sup>4</sup> Students must earn at least 120 hours to graduate with this degree. Consult with your academic advisor and an official degree audit to determine if elective credit is needed.

<sup>5</sup> Students need 42 hours of 3000 and 4000 levels to graduate with a bachelor's degree. Consult with your academic advisor and an official degree audit to determine if elective credit is needed.