

## 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, BA with 7-12 TEACHER CERTIFICATION

	FALL	SPRING	SUMMER <sup>1</sup>
Year 1	MATH 1314 (CORE 020) Approved Communication Core (CORE 010) Approved Creative Arts (CORE 050) DFST 1013 (TCCN: TECA 1354; CORE 080) Approved American History (CORE 060) Total Credits: 15	MATH 1316 <sup>7</sup> CSCE 1030 (TCCN: COCS 1436) Approved Communication Core (CORE 010) Approved American History (CORE 060) Approved Lang, Phil & Culture (CORE 040) Total Credits: 15	
Year 2	MATH 2413 SPAN 1010 (TCCN: SPAN 1411; CORE 090) CHEM 1410 (CORE 030) CHEM 1430 Approved Government- Political Science (CORE 070) Total Credits: 14	MATH 3405 MATH 3361 SPAN 1020 (TCCN: SPAN 1412; CORE 090) CHEM 1420 (CORE 030) CHEM 1440 Approved Government-Political Science (CORE 070) Apply to Teacher Education Program <sup>5</sup> Total Credits: 17	Advanced MATH elective <sup>2</sup> Advanced MATH elective <sup>2</sup> Total Credits: 7
Year 3	MATH 2414 MATH 4441 MATH 3311 EDBE 3480 EDUC 3320 Total Credits: 17	MATH 2415 MATH 3331 MATH 4411 MATH 3303 EDRE 4360 Apply to Clinical Teaching <sup>6</sup> Total Credits: 17	
Year 4	MATH 3315 MATH 3351 EDME 4351 EDUC 4340 Total Credits: 12	EDUC 4200 <sup>3</sup> Total Credits: 6	

## **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 (<a href="http://catalog.untdallas.edu/">http://catalog.untdallas.edu/</a>) for TSI requirements and course descriptions for all course prerequisites.

- <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> Advanced MATH elective any 3000 or 4000 level MATH courses not already required for the major. Recommenced courses include: MATH 3301 (Fall offering).
- <sup>3</sup> This course is full time student teaching. Students cannot take other courses during this term without the written permission of the Teacher Education Program Committee.
- <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> See Teacher Education Program Handbook: <a href="https://www.untdallas.edu/sites/default/files/soe-teacher-handbook-03-21.pdf">https://www.untdallas.edu/sites/default/files/soe-teacher-handbook-03-21.pdf</a>
- <sup>6</sup>See Clinical Teaching website: <a href="https://www.untdallas.edu/soe/resources/clinical-teaching.php">https://www.untdallas.edu/soe/resources/clinical-teaching.php</a>
- <sup>7</sup> MATH 1600 is listed as a recommended elective with the intent to build foundational mathematical skills.