

## Recommended Course Sequence AY 2021-2022

\*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 1100 (TCCN: MATH 1314; CORE 020) Approved Communication Core (CORE 010) Approved Life and Physical Science (CORE 030) DFST 1013 (TCCN: TECA 1354; CORE 080) Approved American History (CORE 060) Total Credits: 15	MATH 1600 (TCCN: MATH 1316) <sup>7</sup> CSCE 1030 (TCCN: COCS 1436) Approved Communication Core (CORE 010) Approved Life and Physical Science (CORE 030) Approved American History (CORE 060) Total Credits: 15	
Year 2	MATH 2424 (TCCN: MATH 2413) SPAN 1010 (TCCN: SPAN 1411; CORE 090) Approved Creative Arts (CORE 050) Approved Government-Political Science (CORE 070) Approved Lang, Phil & Culture (CORE 040) Total Credits: 16	MATH 3320 MATH 3680 SPAN 1020 (TCCN: SPAN 1412; CORE 090) Approved Government-Political Science (CORE 070) Advanced MATH elective <sup>2</sup> Apply to Teacher Education Program <sup>5</sup> Total Credits: 15	Any elective <sup>4</sup> Total Credits: 3
Year 3	MATH 2425 (TCCN: MATH 2414) MATH 3000 MATH 3400 EDBE 3480 EDUC 3320 Total Credits: 16	MATH 2426 (TCCN: MATH 2415 MATH 3410 MATH 3510 MATH 4050 EDRE 4360 Apply to Clinical Teaching <sup>6</sup> Total Credits: 16	Any elective <sup>4</sup> Total Credits: 3
Year 4	MATH 3330 MATH 4060 EDSE 4840 EDUC 4340 Advanced MATH elective <sup>2</sup> Total Credits: 15	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://teach.untdallas.edu/teacher-education-program-handbook">https://teach.untdallas.edu/teacher-education-program-handbook</a>
- <sup>6</sup> See Clinical Teaching website: <a href="https://teach.untdallas.edu/clinical-teaching">https://teach.untdallas.edu/clinical-teaching</a>
- <sup>7</sup> MATH 1600 is listed as a recommended elective with the intent to build foundational mathematical skills.