



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 – BIOLOGY, BA WITH LIFE SCIENCE 7-12 CERTIFICATION

| | FALL | SPRING | SUMMER ¹ |
|---------------|--|--|--|
| Year 1 | ENGL 1313 (TCCN: ENGL 1301; CORE 010) MATH 1100 (TCCN: MATH 1314; CORE 020) PSCI 1040 (TCCN: GOVT 2301; CORE 070) BIOL 1710/30 (TCCN: BIOL 1306/1106; CORE 030) ² ART 1300 (TCCN: ARTS 1301; CORE 050) Total Credits: 16 | COMM 2300 (TCCN: SPCH 1315; CORE 010) MATH 1600 (TCCN: MATH 1316) ⁸ PSCI 1050 (TCCN: GOVT 2302; CORE 070) BIOL 1720/40 (TCCN: BIOL 1307/1107; CORE 030) ² SOCI 1510 (TCCN: SOCI 1301; CORE 080) Total Credits: 16 | |
| Year 2 | HIST 2610 (TCCN: HIST 1301; CORE 060) MATH 1680 (TCCN: MATH 1342; CORE 020) CDFS 1013 (TCCN: TECA 1354; CORE 090) CHEM 1410/30 (TCCN: CHEM 1311/1111) BIOL 4310 Total Credits: 16 | HIST 2620 (TCCN: HIST 1302; CORE 060) ENGL 2220 (CORE 040) EDSP 2310 (TCCN: EDUC 2301; CORE 090) CHEM 1420/40 (TCCN: CHEM 1312/1112) BIOL 3320 <i>Apply to Teacher Education Program⁶</i> Total Credits: 16 | Any elective⁴ Total Credits: 4 |
| Year 3 | EDUC 3320 EDBE 3480 CHEM 3370/3210 EDBE 3470 BIOL 3451 Total Credits: 16 | BIOL 3510 BIOL 4260 Advanced BIOL elective⁵ Advanced BIOL elective⁵ Advanced BIOL elective⁵ <i>Apply to Clinical Teaching⁷</i> Total Credits: 15 | Any elective⁴ Total Credits: 3 |
| Year 4 | EDBE 4490 EDUC 4340 Advanced BIOL elective⁵ Advanced BIOL elective⁵ Any elective⁴ Total Credits: 12 | EDUC 4200³ 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 (<http://catalog.untDallas.edu/>) for TSI requirements and course descriptions for all course prerequisites.

¹ 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 myUNT.

² Course meets core and major requirement.

³ 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.

⁴ 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.

⁵ Advanced BIOL elective – any 3000 or 4000 level BIOL courses not already required for the major.

Recommended courses include: BIOL 3090, 3303, 3304, 3330, 3331, 4301, 4302, 4340, 4360, and BIOC 3300.

⁶ See Teacher Education Program Handbook: <https://teach.untDallas.edu/teacher-education-program-handbook>

⁷ See Clinical Teaching website: <https://teach.untDallas.edu/clinical-teaching>

⁸ Highly recommended by the department, but could be substituted with “Any elective.”