

Recommended Course Sequence AY 2023-2024

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 - CHEMISTRY, BS

	FALL	SPRING	SUMMER ¹
Year 1	ENGL 1313 (TCCN: ENGL 1301;	COMM 2300 (TCCN: SPCH 1315;	CHEM 1420/40 (TCCN:
	CORE 010)	CORE 010)	CHEM 1312/1111; CORE
	MATH 1314 (CORE 020)	MATH 1316 ²	030) ³
	ART 1300 (TCCN: ARTS 1301;	BIOL 1720/40 (TCCN: BIOL 1307	
	CORE 050)	AND 1106; CORE 090)	
	BIOL 1710/30 (TCCN: BIOL	CHEM 1410/30 (TCCN: CHEM	
	1306 AND 1107; CORE 090)	1311/1111; CORE 030) ³	
	Total Credits: 13	Total Credits: 14	Total Credits: 4
Year 2	ENGL 2220 (TCCN: ENGL 2333;	SOCI 1510 (TCCN: SOCI 1301;	CHEM 4670
	CORE 040)	CORE 080)	
	HIST 2610 (TCCN: HIST 1301;	HIST 2620 (TCCN: GOVT 2301;	
	CORE 060)	CORE 070)	
	MATH 2413	CHEM 3380/3220 ⁴	
	CHEM 3370/3210 ⁴	MATH 2414	
	Total Credits: 14	Total Credits: 14	Total Credits: 3 credits
Year 3	CHEM 3350/3151	CHEM 3360/3361	PSCI 1050 (TCCN: GOVT
	CHEM 3451/3452	PSCI 1040 (TCCN: GOVT 2301;	2302; CORE 070)
	BIOC 3300	CORE 070)	
	MATH 2415	BIOL 4120	
		MATH 3331	
	Total Credits: 15	Total Credits: 13	Total Credits: 3 credits
Year 4	CHEM 4340/4341	PHYS 2220/2240	
	CHEM 4380	CHEM 4631/4632	
	PHYS 1710/1730	Any advanced elective ⁶	
	Any elective ⁵	Any elective ⁵	
	Total Credits: 14	Total Credits: 13	

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

- 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 myUNTD.
- ² While MATH 1314 meets core and major requirement for math, MATH 1316 is also needed for students who have not already completed Calculus I.
- ³ Course meets core and major requirement.
- ⁴ 2000-level Organic Chemistry with a lab taken at a community college can meet this major requirement for organic chemistry, but the student would still be accountable for taking additional advanced credit hours needed to meet general degree requirements (http://catalog.untdallas.edu).
- ⁵Any elective 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. May not need as many elective courses as listed on this plan depending on the additional "Any elective" credits that may be taken with courses with labs.
- ⁶ 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. Students can elect to take BIOL 4930, an independent study course, for 2 SCH so as not to exceed 120 SCH for the degree.