

## 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, BA

	FALL	SPRING	SUMMER <sup>1</sup>
<b>Year 1</b>	<b>ENGL 1313</b> (TCCN: ENGL 1301; CORE 010) <b>MATH 1314</b> (CORE 020) <b>ART 1300</b> (TCCN: ARTS 1301; CORE 050) <b>BIOL 1710/30</b> (TCCN: BIOL 1306 AND 1107; CORE 090) <b>Total Credits: 13</b>	<b>COMM 2300</b> (TCCN: SPCH 1315; CORE 010) <b>MATH 1316</b> <sup>2</sup> <b>BIOL 1720/40</b> (TCCN: BIOL 1307 AND 1106; CORE 090) <b>CHEM 1410/30</b> (TCCN: CHEM 1311/1111; CORE 030) <sup>3</sup> <b>Total Credits: 14</b>	<b>CHEM 1420/40</b> (TCCN: CHEM 1312/1111; CORE 030) <sup>3</sup>  <b>Total Credits: 4</b>
<b>Year 2</b>	<b>ENGL 2220</b> (TCCN: ENGL 2333; CORE 040) <b>SPAN 1010</b> (TCCN: SPAN 1411) <b>HIST 2610</b> (TCCN: HIST 1301; CORE 060) <b>CHEM 3370/3210</b> <sup>4</sup> <b>Total Credits: 13</b>	<b>SOCI 1510</b> (TCCN: SOCI 1301; CORE 080) <b>HIST 2620</b> (TCCN: HIST 1302; CORE 060) <b>SPAN 1020</b> (TCCN: SPAN 1412) <b>CHEM 3380/3220</b> <sup>4</sup>  <b>Total Credits: 13</b>	<b>Any Advanced BIOL or CHEM elective</b> <sup>5</sup>  <b>Total Credits: 3 credits</b>
<b>Year 3</b>	<b>Any Advanced CHEM or BIOL elective</b> <sup>5</sup> <b>Any Advanced elective</b> <sup>6</sup> <b>CHEM 3451/CHEM 3452</b> <b>MATH 2413</b>  <b>Total Credits: 14</b>	<b>PSCI 1040</b> (TCCN: GOVT 2301; CORE 070) <b>Any Advanced elective</b> <sup>6</sup> <b>Any Advanced BIOL or CHEM elective</b> <sup>5</sup> <b>MATH 2414</b> <b>Total Credits: 13</b>	<b>PSCI 1050</b> (TCCN: GOVT 2302; CORE 070)  <b>Total Credits: 3 credits</b>
<b>Year 4</b>	<b>CHEM 3350/CHEM 3150</b> <b>Any Advanced CHEM elective</b> <sup>7</sup> <b>Any Advanced elective</b> <sup>6</sup> <b>PHYS 1410/30</b> <b>Total Credits: 14</b>	<b>Any advanced elective</b> <sup>6</sup> <b>Any advanced elective</b> <sup>6</sup> <b>Any elective</b> <sup>8</sup> <b>Any elective</b> <sup>8</sup> <b>PHYS 1420/40</b> <b>Total Credits: 16</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.

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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.

<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 myUNT.

<sup>2</sup> While MATH 1314 meets core and major requirement for math, MATH 1316 is also needed for students who have not already completed Calculus I.

<sup>3</sup> Course meets core and major requirement.

<sup>4</sup> 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/>).

<sup>5</sup> Advanced BIOL or CHEM elective - any 3000 or 4000 level BIOL or CHEM prefix courses not already required for the major.

<sup>6</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.

<sup>7</sup> Advanced CHEM elective – any 3000 or 4000 level CHEM prefix courses not already required for the major.

<sup>8</sup> Any 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.

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