Bachelor of Science, Chemistry, Teaching, Physical Sciences, 126 Hours

2018 - 2020 Catalog Expires **Summer 2026**

**Four-year Degree Suggestion (for planning purposes only)**

**Currently enrolled students should meet with their academic advisor**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **FIRST YEAR** | | | | |
| **FALL** | **HOURS** | **SPRING** | **HOURS** | **SUMMER** |
| **Major:** CH 301 | 3 | **Major:** CH 302 | 3 | **Core:** U S History \*  **Core:** GOV 310L |
| **Core/Major:**  M 408C | 4 | **Major:** CH 317 | 3 |
| **Core:** RHE 306 | 3 | **Major:** M 408D | 4 |
| **Core:** UGS 302 /303\* | 3 | **Core:** VAPA \* | 3 |
| **Major:** UTS 101 | 1 | **Major:** UTS 110 | 1 |
|  |  |  |  |
|  | 14 |  | 14 |
| **SECOND YEAR** | | | | |
| **FALL** | **HOURS** | **SPRING** | **HOURS** | **SUMMER** |
| **Major:** CH 320M | 3 | **Major:** CH 320N & CH 220C | 5 | **Core:** U S History  \*  **Core:** GOV 312L |
| **Core/Major:** PHY 301   & 101LM | 4 | **Major:** PHY 316& 116L | 4 |
| **Major:** M 427J | 4 | **Major:** M 427L | 4 |
| **Major:** EDC 365C | 3 | **Major:** EDC 365D | 3 |
|  |  |  |  |
|  |  |  |  |
|  | 14 |  | 16 |
| **THIRD YEAR** | | | | |
| **FALL** | **HOURS** | **SPRING** | **HOURS** | **SUMMER** |
| **Major:** CH 353 | 3 | **Major:** CH 153K | 4 | Opportunities:   * Study Abroad * Internship * Course(s) |
| **Major:** BCH 369 | 3 | **Major:** CH 368 | 1 |
| **Major:** PHY 315 & 115L | 4 | **Major:** CH 354 | 3 |
| **Core:** E 316L/M/N/P \* | 3 | **Major:** Upper Division Physics1 | 3 |
| **Core:** HIS 329U | 3 | **Elective**\* or EDP 350G2 | 3 |
|  |  |  |  |
|  | 16 |  | 14 |
| **FOURTH YEAR** | | | | |
| **FALL** | **HOURS** | **SPRING** | **HOURS** | **SUMMER** |
| **Major:** CH 354L | 4 | **Major:** EDC 651S | 6 | Opportunities:   * Maymester * Final Course(s) |
| **Major:** CH 154K | 1 | **Major:** UTS 170 | 1 |
| **Major:** CH 455 | 3 |  |  |
| **Major:** EDC 365E | 3 |  |  |
| **Elective**\* or EDC 339E2 | 3 |  |  |
|  |  |  |  |
|  | 14 |  | 7 |

**Legend**

**Major:** As published in the Undergraduate Catalog

**Elective:** Additional hours needed to reach the required total hours of 127

**Core:** Required, part of the 42 hour core curriculum

1 Must be majors-level

2 EDC 350G and EDC 339E or F are required for middle grades certification only.

**Core Code:**

**Communication (I): **

**Mathematics (I): **

**Natural Sciences (I): **

**Humanities (I): **

**Visual & Performing Arts (I):   
History (I): **

**Government (I): **

**Social & Behavioral Science (I): **

**Institutionally Designated Option (I): **

**Natural Sciences (II): **

**Flags:**

**Writing Flag: **

**Quantitative Reasoning Flag: **

**Cultural Diversity Flag: **

**Global Cultures Flag: **

**Ethics Flag: **

**Independent Inquiry Flag: **

**\***May carry a Flag