# Bachelor of Science, Biology, Option 8: Teaching, Life Science, 126 Hours

## 2022-2024 Catalog Expires Summer 2030

### Four-year Degree Suggestion (for planning purposes only)
Currently enrolled students should meet with their academic advisor

## FIRST YEAR

### Fall:
- Core/Major: M 408C (Mathematics 1) (May carry a flag) **4 hours**
- Core/Major: CH 301 (Science & Tech - Natural Sciences 1) (May carry a flag) **3 hours**
- Core/Major: BIO 311C (Science & Tech – Natural Sciences 2) **3 hours**
- Core: UGS 302 (Writing flag) **3 hours**
- Major: UTS 101 **1 hour**

**Total 14 hours**

### Spring:
- Core/Major: CH 302 (Science & Tech – Natural Sciences 1) (May carry a flag) **3 hours**
- Major: BIO 311D **3 hours**
- Major: BIO 206L **2 hours**
- Core: RHE 306 (Communication I) **3 hours**
- Major: UTS 110 **1 hour**
- Elective**1** (May carry a flag) **3 hours**

**Total 15 hours**

### Summer:
- Core: U.S. History (History 1) (May carry a flag) **3 hours**
- Core: GOV 310L (Government I) **3 hours**

## SECOND YEAR

### Fall:
- Major: BIO 325 **3 hours**
- Major: CH 204 **2 hours**
- Major: CH 320M **3 hours**
- Major: EDC 365C **3 hours**
- Major: SDS 320E (Quantitative Reasoning Flag)(Ethics Flag)(Independent Inquiry Flag) **3 hours**
- Elective (May carry a flag) **3 hours**

**Total 17 hours**

### Spring:
- Major: BCH 369 **3 hours**
- Major: BIO 370 **3 hours**
- Core: E 315L/M/N/P (Humanities 1) (May carry a flag) **3 hours**
- Major: EDC 365D **3 hours**
- Elective (May carry a flag) or EDC 339E**3** **3 hours**

**Total 15 hours**

### Summer:
- Core: U.S. History (History 1) (May carry a flag) **3 hours**
- Core: GOV 312L (Government I) **3 hours**

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1. See course options on the 22-24 checklist.
2. Electives as needed to complete the flags and the 120 hours required by the degree.
3. EDC 339E or 339F are required for middle grades certification only.
### THIRD YEAR

#### Fall:
- Major: PHY 302K & 105M\(^a\) 4 hours
- Major: BIO 373 3 hours
- Major: BIO 322 & 122L 4 hours
- Major: UD BIO\(^b\) 3 hours
- Major/Core: HIS 329U (*Social & Behavioral Science I*) *(May carry a flag)* 3 hours
  **Total 17 hours**

#### Spring:
- Major: PHY 302L & 105N 4 hours
- Core: VAPA (*Visual & Performing Arts I*) 3 hours
- Major: BIO 337 (*Topic 2: Research Methods: UTeach*) 3 hours
- Major: BIO 326R & 226L 5 hours
  **Total 15 hours**

#### Summer:
- Opportunities:
  - Study Abroad
  - Internship
  - Course(s)

### FOURTH YEAR

#### Fall:
- Major: UD BIO 3 hours
- Major: UD BIO 3 hours
- Major: UD BIO 3 hours
- Major: EDC 365E 3 hours
- Elective *(May carry a flag)* or EDP 350G\(^b\) 3 hours
  **Total 15 hours**

#### Spring:
- Major: EDC 651S 6 hours
- Major: UTS 170 1 hour
  **Total 7 hours**

#### Summer:
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4. Other physics options are available.
5. See course options on the 22-24 checklist.
6. EDC 350G is required for middle grades certification only.

### LEGEND

**Terms:**
- Major: As published in the Undergraduate Catalog
- Elective: Additional hours contributing to reach the degree plan total required hours
- Core: Required part of the 42-hour core curriculum