### FIRST YEAR

#### Fall:
- Core/Major: M 408C, 408R, or 408N (Mathematics 1) (May carry a flag)\(^1\)  
  4 hours
- Core/Major: CH 301 (Science & Tech - Natural Sciences 1) (May carry a flag)  
  3 hours
- Core/Major: BIO 315H (Science & Tech – Natural Sciences 2)  
  3 hours
- Core: UGS 303 (Institutionally Designated Option 1) (Writing Flag) (May carry a flag)  
  3 hours
- Core: RHE 306 (Communication I)  
  3 hours
  **Total 16 hours**

#### Spring:
- Major: M 408S\(^2\)  
  4 hours
- Core/Major: CH 302 (Science & Tech – Natural Sciences 1) (May carry a flag)  
  3 hours
- Major: BIO 325H  
  3 hours
- Major: CH 204  
  2 hours
- Core: VAPA (Visual & Performing Arts I) (May carry a flag)  
  3 hours
  **Total 15 hours**

#### Summer:
- Opportunities:
  - Study Abroad
  - Internship
  - Volunteer
  - Course:

### SECOND YEAR

#### Fall:
- Major: CH 320M\(^3\)  
  3 hours
- Core: U.S. History (History 1) (May carry a flag)  
  3 hours
- Minor/Certificate/Field of Study (May carry a flag)  
  3 hours
- Gen Ed: Language/Arts/Culture (May carry a flag)\(^4\)  
  3 hours
- Core: Soc & Behav Sci (Social & Behavioral Science I) (May carry a flag)  
  3 hours
  **Total 15 hours**

#### Spring:
- Elective: CH 320N (May carry a flag)  
  3 hours
- Elective: CH 220C (May carry a flag)  
  2 hours
- Minor/Certificate/Field of Study (May carry a flag)  
  3 hours
- Gen Ed: Language/Arts/Culture (May carry a flag)\(^5\)  
  3 hours
- Core: GOV 310L (Government I)  
  3 hours
  **Total 14 hours**

#### Summer:
- Opportunities:
  - Study Abroad
  - Internship
  - Research
  - Course:
    - Core: GOV 312L (Government I)  
      3 hours

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1. M408S is required if selected the M408N sequence. If not needed, may take an elective.
2. May be able to overlap with Minor/Certificate.
3. May be able to overlap with Minor/Certificate.
4. May be able to overlap with Minor/Certificate.
5. May be able to overlap with Minor/Certificate.
## THIRD YEAR

### Fall:
- Major: PHY 317K & 117M\(^6\) 4 hours
- Major: BCH 339F 3 hours
- Gen Ed: Language/Arts/Culture (May carry a flag) 3 hours
- Minor/Certificate/Field of Study (May carry a flag) 3 hours
- Core: E 316L/M/N/P (Humanities I) (May carry a flag) 3 hours

Total 16 hours

### Spring:
- Major: PHY 317L & 117N (May carry a flag)\(^7\) 4 hours
- Major: SDS 328M (Quantitative Reasoning flag) (Ethics Flag) (Independent Inquiry Flag) 3 hours
- Major: BCH 370 3 hours
- Minor/Certificate/Field of Study (May carry a flag) 3 hours
- Minor/Certificate/Field of Study (May carry a flag) 3 hours

Total 16 hours

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

## FOURTH YEAR

### Fall:
- Major: CH 353M 3 hours
- Major: BCH 339x\(^8\) 3 hours
- Major: BIO 344 3 hours
- Minor/Certificate/Field of Study (May carry a flag) 3 hours
- Core: U.S. History (History I) (May carry a flag) 3 hours

Total 15 hours

### Spring:
- Major: BCH 369L (Writing Flag) 3 hours
- Major: BCH 339x\(^9\) 3 hours
- Major: NSC 371 (May carry a flag) 3 hours
- Gen Ed: Language/Arts/Culture (May carry a flag) 3 hours
- Core: GOV 312L (Government I) 3 hours

Total 15 hours

### Summer:
- Opportunities:
  - Maymester

6 Other physics options are available.
7 Other physics options are available.
8 See course options on the 18-20 checklist.
9 See course options on the 18-20 checklist.

## LEGEND

Terms:
- Major: As published in the Undergraduate Catalog
- Elective: Additional hours contributing to reach the degree plan total required hours of 120
- Core: Required part of the 42-hour core curriculum
- UD BIO/LAB: Upper-division courses as published in the Undergraduate Catalog.
- Minor/Certificate/Field of Study: Transcript-recognized minor or certificate; 15 hours in a single field of study outside CNS, Pharmacy, Engineering, Geoscience, & Nursing.