**B.S. in ENVIRONMENTAL ENGINEERING**  
Suggested 4-Year Academic Flowchart

### 2017-2019 Catalog

#### FRESHMAN

**Fall**
- MATH 141 (4)
- PHYS 141 (4)
- COMS 101/102 (4)**
  - Oral Communication

**Winter**
- MATH 142 (4)
- PHYS 142 (4)
- ENGL 149

**Spring**
- MATH 143 (4)
- PHYS 143 (4)
- ENGL 149

#### SOPHOMORE

**Fall**
- MATH 244 (4)
- PHYS 244 (4)
- ENGL 149

**Winter**
- MATH 241 (4)
- PHYS 241 (4)
- ENGL 149

**Spring**
- MATH 242 (4)
- PHYS 242 (4)
- ENGL 149

#### JUNIOR

**Fall**
- MATH 244 (4)
- PHYS 244 (4)
- ENGL 149

**Winter**
- MATH 241 (4)
- PHYS 241 (4)
- ENGL 149

**Spring**
- MATH 242 (4)
- PHYS 242 (4)
- ENGL 149

#### SENIOR

**Fall**
- MATH 244 (4)
- PHYS 244 (4)
- ENGL 149

**Winter**
- MATH 241 (4)
- PHYS 241 (4)
- ENGL 149

**Spring**
- MATH 242 (4)
- PHYS 242 (4)
- ENGL 149

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### Notes:

**Most General Education Courses Can Be Taken in Any Order as Long as Prerequisites Are Met**

* Refer to current catalog for prerequisites.

** One course from each of the following GE areas must be completed: A1, A2, C1, C2, C3, C4, D1, D2, D3, D4. C4 should be taken only after Junior standing is reached (90 units).

Refer to online catalog for GE course selection, United States Cultural Pluralism (USCP) and Graduation Writing Requirement (GWR).

USCP requirement can be satisfied by some (but not all) courses within GE categories: C3, C4, D1, D3, or D4.

*** To be selected in consultation with your academic advisor.

† 10 units Technical Electives. See catalog for course options. Consult advisor.

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### Legend:

- **Major (86)**
- **Support (64-65)**
- **General Ed. (40)**

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**TOTAL: 190-191**