General Education Requirement as of Fall 2021*
Environmental Engineering

Topical Breadth

A. Arts & Humanities (AH):		B. Science & Engineering (SE):		C. Social Sciences (SS):	
ECI 40	4			ENG 106	4
		Satisfied with		ECI 123**	4
		Engineering		ECI 3	4 Req. for 1st & 2nd yrs.
		Requirements			
12-20 units		**12-20 units**	**20**	**12-20 units**	
□ **Satisfied**		□ **Satisfied**		□ **Satisfied**	

(AH) _____ units **+** **(SE)** _____ units **+** **(SS)** _____ units **=** _____ (52) units □ **Satisfied**

Core Literacies

I. Literacy with Words & Images (20 units)

a. **College English Composition Requirement**:

UWP 1, 1V, 1Y, ENL 3, COM 1, 2, 3, 4, or NAS 5

UWP 101, 102E, 102G, 104A, 104E, or 104T including these Y courses or exam

8 units, *or the equivalent* _____

□ **Satisfied**

b. **Writing Experience (WE)**:

ECI 193A 4

6 units _____

□ **Satisfied**

c. **Oral Skills (OL) or Additional Writing Experience (WE)**:

ECI 193B 4

3 units _____

□ **Satisfied**

d. **Visual Literacy (VL):**

3 units _____

□ **Satisfied**

II. Civic & Cultural Literacy (9 units)

a. **American Cultures, Governance & History (ACGH)** :

ECI 123** 4

3 units _____

□ **Satisfied**

b. **Domestic Diversity (DD)**:

3 units _____

□ **Satisfied**

c. **World Cultures (WC)**:

3 units _____

□ **Satisfied**

III. Quantitative Literacy (QL) (3 units)

ECI 114 4

3 units _____

□ **Satisfied**

IV. Scientific Literacy (SL) (3 units)

ENG 106 4

3 units _____

□ **Satisfied**

Summary

Topical Breadth:

- **A. Arts & Humanities** □ **Satisfied**
- **B. Science & Engineering** □ **Satisfied**
- **C. Social Sciences** □ **Satisfied**

Core Literacies:

- **I. Literacy with Words & Images** □ **Satisfied**
- **II. Civic & Cultural Literacy** □ **Satisfied**
- **III. Quantitative Literacy** □ **Satisfied**
- **IV. Scientific Literacy** □ **Satisfied**

Remaining GE Requirements:_____

**ECI 123 can be used for SS & ACGH or SS & DD.

*With the exception of the courses satisfying the College English Composition Requirement, the same course may be counted toward both the Core Literacies and Topical Breadth components. Overlap is *not* permitted *within* *either* the Core Literacies *or* Topical Breadth components. College of Engineering students may elect up to 16 units P/NP for GE courses. AP coursework may not be applied to GE requirements.

The Environmental Engineering degree is NOT (YET) accredited by the Engineering Accreditation Commission of ABET, http://www.abet.org. We are going up for accreditation in the 2021-2022 academic year. We recommend that students interested in Environmental Engineering pursue the Civil & Environmental Engineering double major. (Civil Engineering is accredited by ABET.)