# General Education Requirement as of Fall 2021

## Civil Engineering & Environmental Engineering

### Topical Breadth

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>ECI 40</td>
<td>Satisfied with Engineering Requirements</td>
<td>ENG 106</td>
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<tr>
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<td>ECI 123**</td>
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<td>CMN 1**, 3 or ENG 3</td>
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<td>ECI 3</td>
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</tbody>
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12-20 units

- **Satisfied**

### Core Literacies

#### I. Literacy with Words & Images (20 units)
- **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**

#### II. Civic & Cultural Literacy (9 units)
- **American Cultures, Governance & History (ACGH):**
  - ECI 114
  - ECI 123**

  - **Satisfied**

- **Domestic Diversity (DD):**
  - **3 units**

- **Satisfied**

#### III. Quantitative Literacy (QL) (3 units)
- **ECI 114**
- **ECI 123**

- **Satisfied**

#### IV. Scientific Literacy (SL) (3 units)
- **ECI 114**
- **ECI 123**

- **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:

- **World Cultures (WC):**
  - **Satisfied**

- **Additional Writing Experience (WE):**
  - **Satisfied**

**CMN 1 can be used for AH & OL/WE or SS & OL/WE.**

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

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*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.*

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*The Environmental Engineering degree is NOT (YET) accredited by the Engineering Accreditation Commission of ABET, http://www.abet.org. We recommend that students interested in Environmental Engineering pursue the Civil & Environmental Engineering double major. (Civil Engineering is accredited by ABET.)*