General Education Requirement: Chemical Engineering

Effective Fall 2011

Topical Breadth

A. Arts & Humanities (AH):	B. Science & Engineering (SE):	C. Social Sciences (SS):
		ECH 158A 4
		ECH 80 1
		ECH 158C 4
	SATISFIED - For College of Engineering students	
12-20 units		**12-20 units**
□ **Satisfied**	√ **Satisfied**	□ **Satisfied**

(AH) _____ units **+** **(SE) 20 units** **+** **(SS)** _____ units **=** _____ (52) units □ **Satisfied**

Core Literacies

I. Literacy with Words & Images (20 units)

a. **College English Composition Requirement**:
LD Writing 4
UD Writing 4

8 units, *or the equivalent* **8**

√ **Satisfied**

b. **Writing Experience**:
ECH 145A 3
ECH 145B 3

6 units **6**

√ **Satisfied**

c. **Oral Skills or Additional Writing Experience**:
ECH 155 4

3 units **4**

√ **Satisfied**

d. **Visual Literacy**::
ECH 158C 4

3 units **4**

√ **Satisfied**

II. Civic & Cultural Literacy (9 units)

a. **American Cultures, Governance & History**:
1. **Domestic Diversity**:

3 units

2. **Other**:

Total:
(II.a.1. + II.a.2.)
6 units

□ **Satisfied**

b. **World Cultures**:

3 units

□ **Satisfied**

III. Quantitative Literacy (3 units)

ECH 141 4

3 units **4**

√ **Satisfied**

IV. Scientific Literacy (3 units)

ECH 158A 4

3 units **4**

√ **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:

* With the possible 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 (COE) students may elect up to 16 units of P/NP option for GE units that are taken outside of the COE. AP coursework may not be applied to GE requirements. Check AP chart in the General Catalog carefully before taking a course at UC Davis for which you already have AP credit.
*√ =Satisfied with the completion of the Chemical Engineering major