

## General Education Requirement: Biochemical Engineering Effective Fall 2017

Topical Breath					
<b>A. Arts &amp; Humanities (AH):</b>		<b>B. Science &amp; Engineering (SE):</b>		<b>C. Social Sciences (SS):</b>	
<hr/>	<hr/>	<b>SATISFIED – For College of Engineering students</b>	<input type="checkbox"/> ECH 80	<hr/> 1	
<hr/>	<hr/>		<input type="checkbox"/> ECH 158A	<hr/> 4	
<hr/>	<hr/>		<input type="checkbox"/> ECH 161C	<hr/> 4	
<hr/>	<hr/>		<input type="checkbox"/> ECH 158C	<hr/> 4	
<hr/>	<hr/>		<hr/>	<hr/>	
<hr/>	<hr/>		<hr/>	<hr/>	
<hr/>	<hr/>		<hr/>	<hr/>	
<hr/>	<hr/>		<hr/>	<hr/>	
<b>12-20 units</b>			<b>12-20 units</b>		
<input type="checkbox"/> Satisfied		<input checked="" type="checkbox"/> Satisfied	<input type="checkbox"/> Satisfied		
(AH) _____ units + (SE) 20 + (SS) _____ units = _____ (52) Units <input type="checkbox"/> Satisfied					
Core Literacies					
<b>I. Literacy with Words &amp; Images (20 units)</b>	<b>II. Civic &amp; Cultural Literacy (9 units)</b>	<b>III. Quantitative Literacy (3 units) (QL)</b>		<b>IV. Scientific Literacy (3 units) (SL)</b>	
<b>a. College English Composition Requirement:</b>	<b>a. Domestic Diversity (DD):</b>	<input type="checkbox"/> ECH 141	<hr/> 4	<input type="checkbox"/> ECH 158A	<hr/> 4
<input type="checkbox"/> LD Writing <hr/> 4	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
<input type="checkbox"/> UD Writing <hr/> 4	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
<b>8 units, or the equivalent</b> <hr/> 8	<b>3 units</b> <hr/>	<b>3 units</b> <hr/> 4	<b>3 units</b> <hr/> 4		
<input checked="" type="checkbox"/> Satisfied	<input type="checkbox"/> Satisfied	<input checked="" type="checkbox"/> Satisfied	<input checked="" type="checkbox"/> Satisfied		
<b>b. Writing Experience (WE):</b>	<b>b. American Cultures, Governance, &amp; History (ACGH):</b>	<b>Summary</b>			
<input type="checkbox"/> ECH 145A <hr/> 3		<b>Topical Breadth:</b>			
<input type="checkbox"/> ECH 145B <hr/> 3		A. Arts & Humanities <input type="checkbox"/> Satisfied			
<b>6 units</b> <hr/> 6		B. Science & Engineering <input checked="" type="checkbox"/> Satisfied			
<input checked="" type="checkbox"/> Satisfied		C. Social Sciences <input type="checkbox"/> Satisfied			
<b>c. Oral Skills or Additional Writing Experience (OL/WE):</b>		<b>Core Literacies:</b>			
<input type="checkbox"/> ECH 161L <hr/> 4		I. Literacy with Words & Images <input checked="" type="checkbox"/> Satisfied			
<hr/>	I. Civic & Cultural Literacy <input type="checkbox"/> Satisfied				
<hr/>	I. Quantitative Literacy <input checked="" type="checkbox"/> Satisfied				
<hr/>	II. Scientific Literacy <input checked="" type="checkbox"/> Satisfied				
<b>3 units</b> <hr/> 4	<b>3 units</b> <hr/>	<b>Remaining GE Requirements:</b>			
<input checked="" type="checkbox"/> Satisfied	<input type="checkbox"/> Satisfied	<hr/>			
<b>d. Visual Literacy (VL):</b>	<b>c. World Cultures (WC):</b>	<hr/>			
<input type="checkbox"/> ECH 161A <hr/> 4	<hr/>	<hr/>			
<hr/>	<hr/>	<hr/>			
<hr/>	<hr/>	<hr/>			
<hr/>	<hr/>	<hr/>			
<b>3 units</b> <hr/> 4	<b>3 units</b> <hr/>	<hr/>			
<input checked="" type="checkbox"/> Satisfied	<input type="checkbox"/> Satisfied	<hr/>			

\* 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 students may exercise P/NP grading for up to 16 units of GE; check with an advisor for details and exceptions. 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.