

Biotechnology Major
General Education Requirement
Effective Fall 2011

Topical Breadth

A. Arts & Humanities (AH): _____ _____ _____ _____ _____ _____ 12-20 units _____	B. Science & Engineering (SE): AREA COMPLETED BY COURSEWORK 12-20 units <u>20</u>	C. Social Sciences (SS): _____ _____ _____ _____ _____ _____ 12-20 units _____
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(AH) _____ units + (SE) 20 units + (SS) _____ units = _____ (52) units Satisfied

Core Literacies

I. Literacy with Words & Images (20 units)	II. Civic & Cultural Literacy (9 units)	III. Quantitative Literacy (3 units)	IV. Scientific Literacy (3 units)
a. College English Composition Requirement: <u>UWP XXX</u> <u>4</u> _____ 8 units, or the equivalent _____	a. American Cultures, Governance & History: 1. Domestic Diversity: _____ _____ _____ 3 units _____	BIS 2bc, 101, (102 or 105) CHE 2abc MAT 16ab, 17ab, 21ab PLS 120, STA 100 MCB 121	BIS 2bc, 101 BIT 171 MCB 121 MAT 16ab, 17b, 21ab
b. Writing Experience: BIT 171 BIT 188 BIT 194H 6 units _____	2. Other: _____ _____ _____	Summary <u>Topical Breadth:</u> A. Arts & Humanities <input type="checkbox"/> Satisfied B. Science & Engineering <input type="checkbox"/> Satisfied C. Social Sciences <input type="checkbox"/> Satisfied <u>Core Literacies:</u> I. Literacy with Words & Images <input type="checkbox"/> Satisfied II. Civic & Cultural Literacy <input type="checkbox"/> Satisfied III. Quantitative Literacy <input type="checkbox"/> Satisfied IV. Scientific Literacy <input type="checkbox"/> Satisfied Remaining GE Requirements: _____ _____ _____ _____ _____ _____ _____	
c. Oral Skills or Additional Writing Experience: BIS 2c BIT 188 3 units _____	Total: (II.a.1. + II.a.2.) 6 units _____		
d. Visual Literacy: BIS 2bc 3 units _____	b. World Cultures: _____ _____ 3 units _____		

Note: 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.