

DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY

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<http://www.chem.ucsb.edu>

College of Letters and Science

University of California, Santa Barbara

Sample Curriculum for B.S. Biochemistry

2007-2008

Fall		Winter		Spring	
Course	(Units)	Course	(Units)	Course	(Units)
Year 1					
Chem 1A/2A	(3)	Chem 1B/2B	(3)	Chem 1C/2C	(3)
Chem 1AL/2AC	(2)	Chem 1BL/2BC	(2)	Chem 1CL/2CC	(2)
Math 3A	(4)	Math 3B	(4)	Math 3C	(4)
Phys 6A/6AL	(4)	Phys 6B/6BL	(4)	Phys 6C/6CL	(4)
GEs	(4+)	GEs	(4+)	GEs	(4+)
Year 2					
Chem 109A	(4)	Chem 109B	(4)	Chem 109C	(4)
Chem 6AL	(3)	Chem 6BL	(3)	Math 5A	(4)
☆MCDB 1A/1AL	(4)	☆MCDB 1B	(4)	GEs/UD Electives	(4+)
GEs	(4+)	☆EEMB 2	(4)	GEs/UD Electives	(4+)
		☆MCDB 1BL/EEMB 2L	(1)		
Year 3					
☆Chem 113A	(4)	☆Chem 113B	(4)	☆Chem 112	(4)
☆Chem 142A	(3)	☆Chem 142B	(3)	☆Chem 142C	(3)
☆Chem 110L	(4)	☆Chem 125L	(4)	☆Chem 112L	(3)
GEs/UD Electives	(4+)	GEs/UD Electives	(4+)	GEs/UD Electives	(4+)
Year 4					
☆Chem 173A	(3)	GEs/UD Electives	(4+)	GEs/UD Electives	(4+)
GEs/UD Electives	(4+)	GEs/UD Electives	(4+)	GEs/UD Electives	(4+)
GEs/UD Electives	(4+)	GEs/UD Electives	(4+)	GEs/UD Electives	(4+)
GEs/UD Electives	(4+)	GEs/UD Electives	(4+)	GEs/UD Electives	(4+)

☆ Only offered in the quarter listed. 173A is also generally offered in the summer.

* 142A is a prerequisite to 110L, but may be taken concurrently.

* 110L and 142AB are prerequisites to 125L. 142B may be taken concurrently with 125L.

* 113A, 110L, and 142ABC are prerequisites to 112L. 142C may be taken concurrently with 112L.

* 113AB and 112 are prerequisites to 173A.

* Must be enrolled in a minimum of 12 units per quarter to be considered a full time student.

* This is a sample curriculum. In order to guarantee that you are on track for graduation, be sure to see the undergraduate advisor. Also please note that there are College and University Requirements not listed here.

GE: General Education Requirement

UD: Upper Division