

**Sample Program — Biological Sciences**

<b>FALL</b>	<b>WINTER</b>	<b>SPRING</b>
<b>Freshman</b>		
Bio. Sci. 93	Bio. Sci. 94	Bio. Sci. 2B
Chemistry 1A	Chemistry 1B, 1LB	Chemistry 1C, 1LC
Humanities 1A <sup>1</sup>	Humanities 1B	Humanities 1C
Bio. Sci. 2A		Math. 2A
<b>Sophomore</b>		
Bio. Sci. 97	Bio. Sci. 98	Bio. Sci. 99
Chemistry 51A, 51LA <sup>2</sup>	Chemistry 51B, 51LB	Chemistry 51C
Math. 2B	Bio. Sci. 7 or	Bio. Sci. 100L <sup>3</sup>
Bio. Sci. 194S	Math. 2D or 2J or 7	
<b>Junior</b>		
Required Major course	Required Major course	Required Major course
Physics	Physics	Physics
Elective/Research <sup>5</sup>	Elective/Research	Bio. Sci. elective <sup>4</sup>
		Elective/Research
<b>Senior</b>		
Bio. Sci. elective	Bio. Sci. elective	Bio. Sci. elective
Bio. Sci. U-D Lab	Bio. Sci. U-D Lab	Bio. Sci. U-D Lab
Elective	Research	Research
	Electives	Electives

<sup>1</sup> Students have the option of taking Humanities 1A or lower-division writing courses.

<sup>2</sup> Chemistry 52A-B-C, 52LA-LB may be taken instead of 51A-B-C, 51LA-LB.

<sup>3</sup> Prerequisites are completion of or concurrent enrollment in Biological Sciences 97 and 194S, and satisfactory completion of the lower-division writing requirement; 100L must be completed prior to taking the three upper-division labs.

<sup>4</sup> In addition to the listed Biological Sciences elective courses, Chemistry 130A-B-C or 131A-B-C, Physics 147A-B, and Psychology 112A-B-C (for Biological Sciences/Psychology double majors) are counted as Biological Sciences elective courses.

<sup>5</sup> Electives should be chosen with the following purposes in mind: UCI breadth requirements; students' own breadth; preprofessional training.