

**Bachelor of Science  
Major in Biology  
Student Worksheet**

**General Education Courses**

<p><b>I. Communication</b> <span style="float: right;"><b>9</b></span></p> <p>_____ SEGL 101 and SEGL 102</p> <p>_____ SSPH 201</p>	<p><b>VI. Foreign Language and Culture</b> <span style="float: right;"><b>3</b></span></p> <p><i>Foreign Language minimum 102 level</i></p> <p>_____ SCHI 102; SFRN 102; SGRM 102; SSPN 102</p> <p>Placement in a 201 or higher level language course (Students placing into 201 or higher level of a language have satisfied this requirement but will have additional hours in electives, if hours are required in the major).</p>
<p><b>II. Mathematics<sup>1</sup></b> <span style="float: right;"><b>6</b></span></p> <p>_____ SMTH 126</p> <p>_____ SMTH 127</p>	<p><b>VII. History</b> <span style="float: right;"><b>3</b></span></p> <p>_____ SHST 101, 102, 105, or 106</p>
<p><b>III. Information Technology</b> <span style="float: right;"><b>3</b></span></p> <p>_____ SCSC 138, 150; SIMS 101</p>	<p><b>VIII. Social and Behavioral Sciences</b> <span style="float: right;"><b>6</b></span></p> <p><i>Two courses from the following with two disciplines represented:</i></p> <p>_____ SANT 102; SAAS 201; SECO 221, 222; SGEG 101, 103; SGIS 201, 301 320; SPSY 101; SSOC 101; SWST 101</p>
<p><b>IV. Natural Science</b> <span style="float: right;"><b>8</b></span></p> <p>_____ SCHM 111/L</p> <p>_____ SCHM 112/L</p>	
<p><b>V. Arts and Humanities</b> <span style="float: right;"><b>6</b></span></p> <p><i>One fine arts course:</i></p> <p>_____ SAAS 204; SATH 101, 105, 106; SMUS 110, 140; STHE 161, 170</p> <p><i>One course from the following: (no more than 3 credit hours from a specific discipline)</i></p> <p>_____ SAAS 204; SAMS 101, 102; SATH 101, 105, 106; SEGL 250, 252, 275, 279, 280, 283, 289, 290, 291; SFLM 240; SMUS 110, 140; SPHL 102, 211; SREL 103; STHE 161, 170</p>	

*Continued on next page*

<sup>1</sup>The successful completion of Mathematics 141 with a minimum grade of C fulfills Group II requirements. The additional three hours are made up as electives.

<b>Major Requirements<sup>2,3,4</sup></b>	
_____ Biology 101, 102	8
_____ Biology 201, 202	8
_____ Biology 350	4
_____ One Field Course selected from: SBIO 305, 380, 525, 570	4
Biology (four courses at the 200/500 level excluding Biology 206, 240, 270, 270L, 399). At least three of the four courses must have an associated lab.	15-16
_____	
_____	
_____	
_____ Biology 599: Senior Seminar	3
<b>Supporting Courses</b>	
_____ Chemistry 331 + 331L	4
_____ Chemistry 332 + 332L	4
_____ Statistics (Mathematics 102 or Psychology 225)	3

**Biology majors may select a cognate (12 hours)  
OR a minor (18-24 hours)**

_____ <b>Cognate<sup>2,5</sup></b> <b>(with approval of advisor)</b>	0 or 12
Physics 201 + 202 recommended	8
Other	4
_____	
_____	

**OR**

_____ <b>Minor<sup>2,5,6</sup></b> <b>(with approval of advisor)</b>	0 or 18
_____	
_____	
_____	
_____	
_____	

_____ <b>Electives</b>	0-11
_____	
_____	
_____	

_____ <b>Total Hours Required</b>	<b>120-122</b>
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<sup>2</sup>A minimum grade of C is required.

<sup>3</sup>To receive a biology degree, students must complete at least 15 hours of major course credit at USC Upstate.

<sup>4</sup>A minimum of two 500 level courses (excluding 599) must be completed. A maximum of 4 hours from SBIO 541, 541L, or 542 may be counted as major credit. A total of 11 courses in the major are required.

<sup>5</sup>A cognate is required for all students not fulfilling requirements for a minor that has been approved by their advisor.

<sup>6</sup>Up to 6 hours (8 hours if lab courses) of General Education (<300 level) may be used to satisfy requirements of a minor.