Biology Degree Options

Note: All requirements listed below are in addition to the CNAS breadth and Life Science Core requirements

THIS WORKSHEET DOES NOT REPLACE THE UCR CATALOG OR MEETINGS WITH YOUR ACADEMIC ADVISOR

B.S. Degree (52 units)

B.A. Degree (48-64 units)

<u>36 Upper Division Units **</u>	<u>36 Upper Division Units</u>
BCH 100 or 110A—Required (4 units)	BCH 100 or 110A—Required (4 units)
BIOL 102—Required (4 units)	BIOL 102—Required (4 units)
28 units from the following:	<u>28 units from the following:</u>
Any Biology courses numbered 100-178 and 191	Any Biology courses numbered 100-178, 191, and 199 (maximum of 4 units may be applied)
Biochemistry 110B	Biochemistry 110B
Cell Biology & Neuroscience 101, 106, 108, 150, 165, 169	Cell Biology & Neuroscience 101, 106, 108, 150, 165, 169
<u>16 Related Units</u>	12-28 Additional Breadth Units
STAT 100A/100B*** - Required (5 units)	Two additional humanities courses
<u>11 units from the following:</u>	One additional social science course
Anthropology 146, 152, 153, 155	Completion of level 4 in one foreign language from the following
Biochemistry 15*, 110A (if not applied to upper division area), 110C, 120, 162, 183, 184	list: • Arabic
Biology 194, 197, 199 (maximum 9 units)	Chinese*
Botany & Plant Sciences 109, 135, 146, 149, 150, 185	
Cell Biology & Neuroscience 116, 120, 120L, 121, 124, 125, 126, 127, 133	FrenchGerman
Chemistry 5*, 109, 110A, 110B, 111, 113, 125, 143	• Greek*
Computer Science 10*, 12*, 14*, 61*	• Italian
Entomology 106, 107, 109, 114, 126, 130, 133	
Environmental Engineering 121	• Japanese
	• Korean
Environmental Sciences 100, 120, 133, 134	• Latin
Environmental Toxicology 101, 154	• Russian
Geosciences 151, 167, 169	• Spanish
Mathematics 9C*, 10A*, 10B*, 46*, 149A, 149B, 149C	• Tagalog
Microbiology 125, 126, 128, 133	• Vietnamese
Nematology 120	
Physics 117, 130A, 130B, 132, 139L, 145A, 145B, 145C, 163, 168, 177	*Consult your advisor if you want to satisfy the foreign language proficiency
Psychology 112, 120, 120L, 121, 124, 125, 126, 127	with Chinese or Greek.
Psychology 110 <i>is not</i> acceptable.	
Statistics 100B (if not applied to Upper Division Statistics Requirement), 110, 147, 155, 157, 160A, 160B, 160C, 161, 167, 170A, 170B, 171	
*A lower division transfer course with a minimum grade of "C" will satisfy the same number of units in the related area as the equivalent UCR course.	
**Excess upper division units may be applied towards related area.	UNIVERSITY OF CALIFORNIA
***If a student has credit for STAT048, STAT100B must be taken to fulfill up-	UCKIVERSIDE & Agricultural Sciences

per division statistics requirement.