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)

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36 Upper Division Units **	<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:	28 units from the following:
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>	<u>12-28 Additional Breadth Units</u>
STAT 010 ⁺ /11 ⁺ *** - 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	• French
Cell Biology & Neuroscience 116, 120, 120L, 121, 124, 125, 126, 127, 133	German
Chemistry 5*, 109, 110A, 110B, 111, 113, 125, 143	• Greek
Computer Science 10A* ⁺ , 10B* ⁺ , 10C* ⁺ , 61*	• Italian
Entomology 106, 107, 108, 109, 114, 126, 130, 133, 139	• Japanese
Environmental Engineering 121	• Korean
Environmental Sciences 100, 120, 133, 134	• Latin
Environmental Toxicology 101, 154	Russian
Geosciences 151, 167, 169	
Mathematics 9C*, 10A*, 10B*, 46*, 149A, 149B, 149C	• Spanish
Microbiology 125, 126, 128, 129, 133, 139	• Tagalog
Nematology 120	• Vietnamese
Physics 117, 130A, 130B, 132, 139L, 145A, 145B, 145C, 163, 168, 177	
Psychology 112, 120, 120L, 121, 124, 125, 126, 127	
Psychology 110 <i>is not</i> acceptable.	
Statistics 11 (if not applied to Statistics Requirement), 107 ⁺ , 110, 155, 157, 160A, 160B, 160C, 161, 167, 169 ⁺ , 170 ⁺ , 171	
+Courses formerly STAT100A, STAT100B, CS10, CS12, CS14, STAT147, STAT170B, and STAT170A respectively.	
*A lower division transfer course with a minimum grade of "C" will satisfy the same num- ber of units in the related area as the equivalent UCR course.	
** Excess upper division units may be applied towards related area.	UCRIVERSITY OF CALIFORNIA & Agricultural Sciences
***STAT100A/100B will be accepted if taken prior to Fall 2021.	ULKIVEKOIDE & Agricultural Sciences