



## 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

VS.

### B.A. Degree

#### **36 Upper Division Units:**

- BCH 100\*\*\* or 110A (*Required*)
- BIOL 102 (*Required*)

#### **Upper-Division (28 units) from the following:**

- BIOL 100-178 & 191; BCH 110B; CBNS 101, 106, 108, 150, 165, 169
- Upper-Division GPA must be at least 2.0*

#### **Related Courses (16 Units) from the following:**

- STAT 10\*\*+ - *Required (5 units)*

#### **11 units from the following:**

- ANTH 152, 153, 155
- BCH 015\*, 110A (if not applied above), 110C, 120, 162, 183, 184
- BIOL 194, 197, 199 (9 units max)\*\*\*\*
- BPSC 109, 133, 134, 135, 146, 149, 150
- CBNS 116, 120, 120L, 121, 124, 125, 126, 127, 133
- CHEM 5\*, 08C/LC\*\*\*\*\*, 109, 110A, 110B, 111, 113, 125, 143
- CS 9A, 9B ++
- ENTM 106, 107, 108, 109, 114, 126, 130, 133, 139
- ENVE 121
- ENSC 100, 120, 133, 134
- ENTX 101, 154
- GEO 151, 160, 167, 169
- GNB 100, 114 110, 120, 130
- MATH 9C\*, 10A\*, 10B\*, 46\*, 149AB
- MCBL 125, 126, 128, 129, 133, 139
- NEM 120
- PHYS 117, 130AB, 132, 139L, 145ABC, 163, 168, 177
- PSYC 112, 120, 120L, 121, 124, 125, 126, 127  
(*PSYC 110 is not acceptable*)
- STAT 11+, 107+, 110, 155, 157, 160ABC, 161, 167, 169+, 170+, 171

\* A lower division transfer course will satisfy the same number of units in the related areas as the equivalent UCR course.

\*\*AP STAT or CA CC STAT credit may provide coverage for STAT 010, consult your advisor before enrolling in STAT 010. STAT100A/100B will be accepted if taken prior to Fall 2021.

\*\*\*BCH 100: Credit is not awarded for BCH 100 if a grade of "C-" or higher has been awarded previously in BCH 110A or BCH 110HA or BCH 110B or BCH 110HB or BCH 110C or BCH 110HC.

\*\*\*\*Please see advisor if you would like to have non-BIOL research applied to the Related Area

\*\*\*\*\*Starting Fall 2025 CHEM 008C & CHEM 08LC can be completed as a Related Area course. CHEM 008C & CHEM 08LC no longer required in core.

+Courses were formerly STAT100A, CS10, CS12, CS14, STAT100B, STAT147, STAT170B and ST AT170A respectively. STAT100A/100B will be accepted if taken prior to Fall 2021.

++Approved Related Area Course offerings, CS 9A/9B effective F22. CS 10A/B are no longer Related Area course offerings effective F23 forward for BIOL majors.

#### **36 Upper Division Units:**

- BCH 100\*\*\* or 110A (*Required*)
- BIOL 102 (*Required*)

#### **Upper-Division (28 units) from the following:**

- BIOL 100-178 & 191; BCH 110B; CBNS 101, 106, 108, 150, 165, 169
- Upper-Division GPA must be at least 2.0*

#### **12-28 Additional Breadth Units:**

- Two additional humanities courses
- One additional social science course
- Completion of level 4 in one foreign language from the following list:
  - Arabic
  - Chinese
  - Cahuilla
  - Classical Greek
  - Filipino
  - French
  - German
  - Italian
  - Korean
  - Japanese
  - Latin
  - Russian
  - Spanish
  - Vietnamese

UCR Foreign Language Placement information is available here: <https://chassintranet.ucr.edu/pta/app/user/view/home/welcome>

Students are encouraged to begin working on all placement steps as soon as possible and in advance of their registration time tickets. All students are required to complete the foreign language placement procedures as outlined on the website before they are cleared to register for any foreign language course at UCR.

A grade of "C" or better is required in language courses to demonstrate proficiency. The number of language classes needed will be determined by the placement exam and may impact final time to degree.

Further details are posted at <https://placementtest.ucr.edu/>