



BIOLOGICAL SCIENCE

Transfer Major Sheet

CSU	Major Courses	Notes
Fullerton	BIOL 170 F & BIOL 272 F & BIOL 274 F & BIOL 276 F CHEM 111AF; CHEM 111BF CHEM 211AF*; CHEM 211BF* MATH 130 F or [MATH 150AF & MATH 150BF] PHYS 205 F or PHYS 210 F PHYS 206 F *No upper division credit.	Students are strongly recommended to complete core biology sequence prior to transfer and will be required to take 3 additional upper division biology electives. See www.assist.org 5 Concentrations: (1) Cell & Developmental Biology (2) Ecology & Evolutionary Biology (3) Marine Biology (4) Molecular Biology & Biotechnology (5) Plant Biology
Long Beach	BIOL 170 F; BIOL 272 F CHEM 111AF; CHEM 111BF; CHEM 211AF; CHEM 211BF MATH 150AF ([PHYS 205 F or PHYS 210 F] & PHYS 206 F) or ([PHYS 221 F or PHYS 221HF] & PHYS 222 F) For Biology Education option, also take: BIOL 222 F [ESC 100 F & ESC 100LF] or [ESC 101 F & ESC 101LF] ESC 116 F MICR 262 F	Impacted major. Options in: (1) General (2) Biology Education (3) Molecular Cell Biology & Physiology (4) Organismal CSULB strongly recommends students complete two semester sequence courses at a single institution.
San Diego	BIOL 170 F & BIOL 268 F & BIOL 272 F & BIOL 276 F CHEM 111AF & CHEM 111BF & CHEM 211AF MATH 150AF or MATH 150HF PSY 161 F or PSY 161HF [PHYS 205 F & PHYS 206 F] or [PHYS 210 F & PHYS 211 F] Language Requirement: Competency (successfully completing the third college semester or fifth college quarter) is required in one foreign language to fulfill graduation requirements for this major.	Impacted Major: Minimum 2.70 GPA with C grade or higher in major courses. These courses must be completed with letter grade.
Pomona	BIOL 170 F & BIOL 272 F CHEM 111AF & CHEM 111BF ENGL 100 F or ENGL 100HF ENGL 102 F or ENGL 103 F or ENGL 103HF or PHIL 170 F or PHIL 172 F HED 140 F or PSY 101 F or PSY 101HF or PSY 221 F MATH 150AF & [MATH 120 F or MATH 120HF or SOSC 120 F] MICR 262 F [PHYS 205 F & PHYS 206 F] or [PHYS 210 F & PHYS 211 F] or [PHYS 221 F & PHYS 222 F & PHYS 223 F] For General and Botany options, please also take: HORT 152 F For Botany option, please also take: HORT 155 F For Biotechnology and Microbiology options, please also take: CHEM 211AF* & CHEM 211BF* as an elective MATH 120 F or MATH 120HF or SOSC 120 F AREN'T required for these options *Petition the Chemistry Department after transfer . For Zoology option, please also take: BIOL 266 F MICR 262 F ISN'T required for Zoology option	Impacted Major: See www.assist.org Options in: (1) General (2) Botany (3) Microbiology (4) Zoology B.S. in Biotechnology



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UC	Major Courses	Notes
Berkeley	<p>BIOL 170 F & BIOL 272 F & BIOL 274 F & BIOL 276 F CHEM 111AF & CHEM 111BF & CHEM 211AF & CHEM 211BF</p> <p>For Integrative Biology and Molecular and Cell Biology, also take: [PHYS 210 F & PHYS 211 F] or [PHYS 221 F & PHYS 222 F] Select two courses: MATH 150AF; MATH 150BF; MATH 250AF; MATH 250BF; [MATH 171 F & MATH 172 F]</p> <p>For Chemical Biology, also take: MATH 150AF & MATH 150BF & MATH 250AF & MATH 250BF [PHYS 221 F & PHYS 222 F & PHYS 223 F] or [PHYS 210 F & PHYS 211 F] [ENGL 100 F or ENGL 100HF] & [ENGL 103 F or ENGL 103HF or ENGL 201 F] Foreign Language Requirement: Please see ASSIST.ORG for details.</p> <p>For Genetics and Plant and Microbial Biology, also take: [ENGL 100 F or ENGL 100HF] & [ENGL 103 F or ENGL 103HF or ENGL 201 F] MATH 150AF & MATH 150BF MATH 120 F or MATH 120HF or SOSC 120 F or PSY 161 F PHYS 221 F or PHYS 210 F</p>	<p>Effective Fall 2012 AP scores for Biology and Math will not satisfy the Integrative Biology major prerequisite.</p> <p>http://nature.berkeley.edu</p> <p>See www.assist.org for more information</p> <p><u>Note: Humanities & Social Sciences Breadth</u> At least 15 semester units of UC-transferable courses from fields such as economics, history, philosophy, art, music, political science, and/or foreign language (a maximum of 6 units allowed).</p>
Davis	<p>BIOL 170 F & BIOL 272 F & BIOL 274 F CHEM 111AF & CHEM 111BF & CHEM 211AF & CHEM 211BF MATH 120 F or PSY 161 F or SOSC 120 F [PHYS 205 F & PHYS 206 F] or [PHYS 210 F & PHYS 211 F] MATH 150AF & MATH 150BF & MATH 250AF</p> <p>For B.S. Degree, also take: Recommended to take the [PHYS 205 F & PHYS 206 F] series.</p> <p>Transfer students pursuing this major who is not IGETC certified must complete a college graduation requirement in a foreign language.</p>	<p>Admission to all of the Biological Science majors is competitive.</p> <p>Earn an overall transfer GPA of 2.80 or higher.</p>
Irvine	<p>BIOL 170 F & BIOL 272 F & BIOL 276 F CHEM 111AF & CHEM 111BF & CHEM 211AF & CHEM 211BF MATH 150AF [PHYS 210 F & PHYS 211 F] or [PHYS 221 F & PHYS 222 F] Choose one of the follow: MATH 150BF; MATH 120 F; MATH 120HF; PSY 161 F; MATH 250AF; MATH 250BF</p>	<p>Transfer students are advised to complete as many articulated lower-division degree requirements as possible prior to transfer.</p> <p>http://bio.uci.edu/undergraduates.</p>
Los Angeles	<p>BIOL 170 F & BIOL 272 F & BIOL 274 F & BIOL 276 F CHEM 111AF & CHEM 111BF CHEM 200 F or [CHEM 211AF & CHEM 211BF] MATH 150AF & MATH 150BF & MATH 250AF MATH 120 F or MATH 120HF or PSY 161 F or SOSC 120 F [PHYS 210 F & PHYS 211 F] or [PHYS 221 F & PHYS 222 F & PHYS 223 F]</p>	<p>Highly selective major.</p>
Riverside	<p>BIOL 170 F & BIOL 272 F & BIOL 274 F CHEM 111AF & CHEM 111BF CHEM 211AF & CHEM 211BF MATH 150AF & MATH 150BF [PHYS 210 F & PHYS 211 F] or [PHYS 221 F & PHYS 222 F & PHYS 223 F] Need to complete third semester in a language other than English</p>	<p>DON'T Follow IGETC For additional information about this major and tracks, please visit www.biology.ucr.edu</p>
San Diego	<p>BIOL 170 F & BIOL 272 F & BIOL 274 F & BIOL 276 F CHEM 111AF & CHEM 111BF CHEM 211AF* & CHEM 211BF* MATH 120 F or (MATH 150AF & MATH 150BF & [MATH 120 F or MATH 250AF]) [PHYS 210 F & PHYS 211 F] or [PHYS 221 F & PHYS 222 F & PHYS 223 F]</p>	<p>Impacted major.</p> <p>See www.assist.org for more options in Biology</p> <p>*No upper division credit.</p>

www.assist.org

Please access the above website for the most updated articulation information

SUBJECT TO CHANGE WITHOUT NOTICE

Updated by Dr. Lee / KTran (9/2016)