

Last updated 03/15/12. The information in this guide is based on 2011-12 articulation agreements and is subject to change. The universities may require additional lower division courses beyond those listed or articulated. Please review a current catalog of the campus of your choice and consult with a counselor. The most recent articulation information is available at www.assist.org.

In addition to the universities listed below, a Biochemistry major or concentration is offered at CSU Bakersfield, Channel Islands, Dominguez Hills, Fullerton, Los Angeles, Northridge, Pomona, San Bernardino, San Diego, and San Marcos and UC Irvine and Riverside. For more information, check www.assist.org or the university catalogs.

Please see the separate transfer major guide for CHEMISTRY.

SRJC COURSES	CHEM	MATH	PHYS	BIO	ADDITIONAL COURSES
CSU CHICO <i>B.S. Biochemistry</i>	1A,1B or 4A,4B; 12A	1A,1B,1C	20/20L,21/21L	2.1	See current CSUC catalog for GE modifications for this major.
CSU EAST BAY # <i>B.S. Biochemistry</i> <i>B.A. Biochemistry</i>	1A+1B or 4A+4B; 5 1A+1B or 4A+4B	1A+1B+1C 1A+1B	20/20L+21/21L or 40+41+42+43 20/20L+21/21L	2.1+2.2+2.3 2.1+2.2+2.3	CS 5 or 10 CS 5 or 10
HUMBOLDT STATE <i>B.S. Chem/Biochemistry</i> <i>option</i>	1A+1B or 4A+4B; 12A+12B*	1A,1B, 1C,5	40+41+42+43	2.1 + 2.2 or 2.3	
CSU LONG BEACH # <i>B.S. Biochemistry</i>	1A,1B or 4A,4B; 5	1A,1B	40,42	2.1, 2.2+2.3	
CSU SACRAMENTO <i>B.A./B.S. Chem/Biochemistry</i> <i>concentration</i>	1A,1B,5 or 4A,4B; 12A	1A,1B	20/20L+21/21L or 40+41+42**	2.1+2.2+2.3	** B.S. requires PHYS 40+41+42. ENGL 1B or 5 = prerequisite to all upper division labs.
SAN FRANCISCO STATE <i>B.S. Biochemistry</i>	1A,1B or 4A,4B; 12A*	1A,1B	20/20L+21/21L or 40+41	SFSU BIOL 230**	ENGL 1B or 5 = prerequisite to upper division writing requirement. **SFSU BIOL 230+240 = BIO 2.1+2.2+2.3.
SAN JOSE STATE <i>B.S. Chem/Biochemistry</i> <i>concentration</i>	1A+1B or 4A+4B; 5; 12A+12B*	1A,1B,1C	40,41,42,43	2.1,2.2	ENGL 1B or 5 or PHIL 5 or SPCH 9 = prerequisite to upper division writing. 2 units of PE in at least two different activities required for graduation.
CAL POLY SLO <i>B.S. Biochemistry</i>	1A,1B or 4A,4B; 12A,12B*	1A,1B	20/20L+21/21L or 40+41+42	Cal Poly's Bio 161**	MICRO 5 ** Major requires Cal Poly's Bio 161 (Bio 160+161+162 are articulated with SRJC's BIO 2.1+2.2+2.3). Polymers & Coatings, add ENGR 45.
IMPORTANT: IMPORTANT: For admission selection criteria by major, see http://admissions.calpoly.edu/apply/transfer_sc					
SONOMA STATE <i>B.S. Biochemistry</i>	1A,1B or 4A,4B; 5; 12A,12B*	1A,1B	20/20L+21/21L or 40+41+42	BIO 2.1	
UC BERKELEY <i>B.A. Molec & Cell Biology- Biochem & Molec emphasis</i>	See BIOLOGY transfer major guide				
UC DAVIS <i>B.S. Biochemistry & Molecular Biology</i>	1A+1B or 4A+4B Complete before transfer 12A+12B* Strongly recommend compl before transfer	1A,1B or 8A,8B** Complete before transfer	20/20L+21/21L Highly recommend complete before transfer	2.1+2.2+2.3 Highly recommend complete sequence before transfer	MATH 1C recommended ** MATH 8A, 8B accepted only for transfers admitted prior to Fall 2013. See www.assist.org for GPA requirements.
UCLA <i>B.S. Biochemistry</i>	1A+1B or 4A+4B; 12A+12B	1A,1B,1C	40+41+42+43	2.1,2.2	
UC SAN DIEGO <i>B.S. Biochemistry-Chemistry</i>	1A+1B or 4A+4B; 12A+12B*	1A,1B,1C,2	40,42,43	None	See www.assist.org for Biology: Biochemistry and Cell Biology.
UC SANTA BARBARA <i>B.S. Biochemistry or Biochemistry-Molecular Biol</i>	1A+1B or 4A+4B; 12A+12B*	1A,1B, 2+5	20/20L+21/21L	2.1+2.2+2.3 Complete sequence	See www.assist.org for Biochemistry-Molecular Biology admission selection criteria.
UC SANTA CRUZ <i>B.S. Chem/Biochemistry</i> <i>concentration</i> <i>B.S. Biochem & Molec Biol</i>	1A+1B or 4A+4B; 12A+12B*	1A+1B+1C; 2 or 5	40+41+42	2.1,2.2+2.3	
	1A+1B or 4A+4B; 12A+12B*	1A+1B+1C; 15	40+41+42	2.1, 2.2+2.3	

* Where CHEM 12A, 12B are accepted in lieu of upper division university courses, upper division credit will not be awarded.

Course substitutions for CHEM 12A, 12B considered on a case-by-case basis after admission.