

## **Transfer Guide - Chemistry**

Last updated on 12/13/2016. The information provided is based on articulation agreements for the 2016-2017 acaademic year and is subject to change. The universities may require additional lower division courses beyond those listed or articulated. Please consult with a counselor and refer to <a href="www.assist.org">www.assist.org</a> for most recent information. The list below ONLY shows major preparation requirements. Students must also complete the minimum eligibility general education requirements for transfer.

TRANSFER INSTITUTION	МАТН	PHYS	СНЕМ	OTHER	NOTES
<b>UC Davis</b> Chemisty AB	MATH 1, 2	PHYS (2A & 2B) or (8A & 8B & 8C)	CHEM 1A, 1B, 12A, 12B		• Students should complete as many major prep courses as possible prior to transfer to be considered competitive for admissions and to efficiently progress with courses after transfer.
UC Berkeley Chemistry, BA/BS	MATH 1, 2, 3, 5, 7	PHYS 8A, 8B, 8C, 8D	CHEM 1A, 1B, 12A, 12B	• ENG 1A, • ENG 4 or 7	MATH 5, MATH 7, PHYS 8B, PHYS 8D are not required for Admission (req for Graduation)
<b>UC Irvine</b> Chemistry BS	MATH 1, 2, 3	PHYS 8A, 8B	CHEM 1A, 1B, 12A, 12B		CHEM 12A, CHEM 12B, MATH 3, PHYS     8A, PHYS 8B not required for Admission     (req for Graduation)
UCLA Chemistry BS	MATH 1, 2, 3, 5	PHYS 8A, 8B, 8C	CHEM 1A, 1B, 12A, 12B		MATH 5, CHEM 12B, PHYS 8B, PHYS 8C not required for Admission (required for Graduation)
UC San Diego Chemistry BS	MATH 1, 2, 3, 5	PHYS 8A, 8B, 8C	CHEM 1A, 1B, 12A, 12B		
UC Santa Barbara Chemistry BA	MATH 1, 2, 3, 7	PHYS (2A & 2B) or (8A & 8B & 8C)	CHEM 1A, 1B, 12A, 12B		
UC Santa Cruz Chemistry BA	MATH 1, 2, 3	PHYS 8A, 8B, 8C	CHEM 1A, 1B, 12A, 12B		• Students should complete as many major prep courses as possible prior to transfer to be considered competitive for admisisons and to efficiently progress with courses after transfer.
CSU East Bay Chemistry BA	MATH 1, 2	PHYS 2A, 2B	CHEM 1A, 1B	• CS 1 or CIS 50	
CSU Long Beach Chemistry BA	MATH 1, 2	PHYS 8A, 8B	CHEM 1A, 1B, 12A, 12B		
Sacramento State Chemistry BA	MATH 1, 2, 3	PHYS (2A & 2B) or (8A & 8B & 8C)	CHEM 1A, 1B, 12A, 12B		
San Francisco State Chemistry BA	MATH 1, 2	PHYS (2A & 2B) or (8A & 8B & 8C)	CHEM 1A, 1B, 12A, 12B	• ENG 4 or 7	
San Jose State Chemistry BA	MATH 1	PHYS (2A & 2B) or (8A & 8B)	CHEM 1A, 1B, 12A, 12B	• ENG 4 or 7	