

Transfer Guide - Civil Engineering

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 www.assist.org 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	MATH	PHYS	CHEM	ENGR	OTHER	NOTES
UC Davis	MATH 1, 2, 3, 5, 7	PHYS 8A, 8B, 8C	CHEM 1A, 1B	ENGR 35, 46	• CS 1 • SPCH 1 • ENG 1A	
UC Berkeley	MATH 1, 2, 3, 5, 7	PHYS 8A, 8B, 8C, 8D*	CHEM 1A, 1B*		• ENG 1A • ENG 4 or 7 • BIO 1A • BIO 1C	 *EITHER CHEM 1B or PHYS 8D (not both) BIO 1A and BIO 1C are not required for Admission (req for Graduation)
UC Irvine	MATH 1, 2, 3, 5, 7	PHYS 8A, 8B	CHEM 1A, 1B	ENGR 35 & (44 or 46)	• ECON 1 • ECON 2 • BIO 40 • BIO 1C	• ECON 1 & 2, BIO 40, BIO 1C, ENGR 44 OR 46 are not required for Admission (req for graduation)
UCLA	MATH 1, 2, 3, 5, 7	PHYS 8A, 8B, 8C	CHEM 1A, 1B		• CS 2 • ENG 1A • ENG 4 or 7	CS 2 is not required for Admission (req for Graduation)
Cal Poly San Luis Obispo	MATH 1, 2, 3, 5, 7	PHYS 8A, 8B, 8C	CHEM 1A, 1B	ENGR 35, 44, 46		• ENGR 35, 44, 46 are desired for admission (req for Graduation)
Cal Poly Pomona	MATH 1, 2, 3, 5, 7	PHYS 8A, 8B, 8C	CHEM 1A, 1B	ENGR 10, 35		
Chico State	MATH 1, 2, 3, 5	PHYS 8A, 8B	CHEM 1A	ENGR 35	• One add course: BIO 7C, CHEM 1B, GEOL 1 & 1L, PHYS 8C	Students should complete as many major preparation courses (listed here) as possible prior to transfer to be considered competitive for admisisons and to efficiently progress with courses after
CSU Long Beach	MATH 1, 2, 3	PHYS 8A, 8B	CHEM 1A	ENGR 35	• BIO 10 or 7C	transfer.
Sacramento State	MATH 1, 2, 3, 5, 7	PHYS 8A, 8B	CHEM 1A	ENGR 35, 46, 22	• ENG 4 or 7	
San Diego State	MATH 1, 2, 3, 40	PHYS 8A, 8B	CHEM 1A	ENGR 35	• BIO 10 or 30	MATH, MAT H40, BIO 10 or 30 are not required for Admission (req for Graduation)
San Francisco State	MATH 1, 2, 3, 5, 7	PHYS 8A, 8B, 8C	CHEM 1A	ENGR 10, 22, 35, 44, 46	• CS 7 • ENG 4 or 7	• Students should complete as many major preparation courses (listed here) as possible prior to transfer to be considered
San Jose State	MATH 1, 2, 3, 5	PHYS 8A, 8B	CHEM 1A	ENGR 35, 22	• CS 1	competitive for admisisons and to efficiently progress with courses after transfer.