

Last updated 02/02/12. The information in this guide 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, majors in mathematics or statistics are offered at CSU Bakersfield, Channel Islands, Dominguez Hills, Fresno, Fullerton, Long Beach, Los Angeles, Monterey Bay, Northridge, Pomona, San Bernardino, San Diego, San Marcos, and Stanislaus and at UC Irvine, Merced, and Riverside. Refer to the campus catalogs or www.assist.org for information.

SRJC COURSES	MATH COURSES	OTHER COURSES	NOTES
CSU CHICO B.S. Mathematics	1A, 1B, 1C, 2, 5	CS 10 or 19.11B	
CSU EAST BAY B.S. Mathematics B.S. Statistics	1A+1B+1C, 4, 5 1A, 1B, 15	CS 10 CS 5 or 10	
HUMBOLDT STATE B.A. Mathematics	1A, 1B, 1C, 5	CS 10	ART 7A and PHIL 4 are strongly recommended for Math Education option.
CSU SACRAMENTO B.A. Mathematics	1A, 1B, 2, 5	CS 10; PHYS 40 and 42 recommended	MATH 1C articulation has been requested with decision pending. MATH 15 required for Teacher Preparation.
SAN FRANCISCO STATE B.A./B.S. Mathematics or Statistics	1A, 1B, 1C	CS 10	ECON 1B fulfills an elective for Statistics. ENGL 1B or 5 = prerequisite to upper division writing.
SAN JOSE STATE B.A. Mathematics	1A, 1B, 1C, 4, 5 (Teacher Prep add Math 4) (2 or 5 = content credit, not upper division units)	CS 10; PHYS 40 & either 41 or 42	ENGL 1B or 5 or PHIL 5 or SPCH 9 = prerequisite for upper division writing. 2 units of PE in at least two different activities required for graduation.
CAL POLY SLO B.S. Mathematics B.S. Statistics	1A, 1B, 1C, 2, 5 1A, 1B, 1C, 5	CS 10; PHYS 40 & either 41 or 42 CS 10; CS 11, MATH 2 = electives	Electives for B.S. Math concentrations: Applied – CS 11 or ENGR 34 or PHYS 41 or 42 General – CS 11 & PHYS 41 or 42 Teaching – CS 11 or PHYS 41 or 42 http://admissions.calpoly.edu/apply/transfer_sc for transfer selection criteria by major.
SONOMA STATE B.A. Mathematics B.S. Mathematics	1A, 1B, 1C, 5 (Pure Math requires 2+5) 1A, 1B, 1C, 2+5	CS 10 <i>CS option only</i> CS 10, 11, 81.21	PHYS 114 required for B.A. or B.S. Math at SSU = no specific course at SRJC (physics courses articulated as a series).
UC BERKELEY B.A. Mathematics/Applied Math B.A. Statistics	1A, 1B+1C, 2+5; MATH 4 or take Math 55 at UCB in 1 st semester 1A, 1B+1C, 2+5, 15	Complete <u>either</u> (1) College of L&S requirements in Reading & Comp, Foreign Lang, & Quantitative Reasoning, <u>or</u> (2) IGETC by spring term prior to fall enrollment at UCB.	www.math.berkeley.edu/ for more information
UC DAVIS A.B. Mathematics B.S. Math/Plan 1 (General Math) B.S. Math/Plan 2 (Mathematics for Secondary Teaching) B.S. Mathematical & Scientific Computation A.B. or B.S. Statistics	1A, 1B, 1C, 2 1A, 1B, 1C, 2 1A, 1B, 1C, 2 1A, 1B, 1C, 2 1A, 1B, 5 (B.S. also take 15) (Computational or General Stat options also take 1C)	CS 10 or ENGR 6 CS 10 or ENGR 6; PHYS 40 CS 10 or ENGR 6; <i>One from</i> MATH 15 or PHYS 40 or PHYS 20/20L+21/21L CS 10 & 11 CS 10 or 11 (B.S. Computational Statistics option take both CS 10 & 11)	A.B. Math only take 12 quarter units of additional non-math courses chosen from natural sciences
UCLA B.S. Mathematics	1A, 1B, 1C, 2, 5	CS 10; PHYS 40; <i>Two from</i> BIO 2.2+2.3, CHEM 1A or 4A, 1B or 4B, PHIL 4, PHYS 42, 41+43	www.assist.org for several Math options and B.S. in Statistics
UC SAN DIEGO B.S. Mathematics	1A, 1B, 1C, 2, 5		www.assist.org for several Math options
UC SANTA BARBARA B.A. Mathematics B.S. Mathematics B.A. & B.S. Statistical Sciences	1A, 1B, 2+5, 4 1A, 1B, 1C, 2+5, 4 1A, 1B, 1C, 2+5, 4	B.A./B.S. Math: CS 10 or ENGR 6; PHYS 20/20L or 40 CS 10	
UC SANTA CRUZ B.A. Mathematics	1A, 1B, 1C, 5	<u>Math Education concentration:</u> Add MATH 15 <u>Computational Math or Pure Math concentrations:</u> Add MATH 2	