

External College or University	Quarter/ Semester	External Course	Units	Used as prereq in place of this Los Rios course	catalog yr reviewed
Allan Hancock College	S	Math 121	3	335, 373	2021-22
Allan Hancock College	S	Math 331	4	120	2021-22
Allan Hancock College	S	Math 131	3	372	2021-22
Allan Hancock College	S	Math 141	6	370, 375, 372+373	2021-22
Allan Hancock College	S	Math 181	4	400	2021-22
Allan Hancock College	S	Math 182	4	401	2021-22
Butte College	S	Math 124	5	120	2021-22
Butte College	S	Math 26	4	372	2021-22
Butte College	S	Math 20 + 26 (must have both)	7	370, 375, 372+373	2021-22
Butte College	S	Math 30	5	400	2021-22
Butte College	S	Math 31	4	401	2021-22
Butte College	S	Math 20 w/o 26	3	335, 373	2021-22
Cabrillo College		Math 370B	non-credit	120	2022-23
Cabrillo College	S	Math 1	4	372	2022-23
Cabrillo College		Math 4	5	370, 375, 372+373	2022-23
Cabrillo College	S	Math 5A	5	400	2022-23
Cabrillo College	S	Math 5B	5	401	2022-23
Cañada College	S	Math 252	5	401	21/22
Chabot College	S	Math 55	5	120	2022-24
Chabot College	S	Math 22	5	335, 373	2022-24
Chabot College	S	Math 36	3	335, 373	2022-24
Chabot College	S	Math 37	5	335, 373	2022-24
Chabot College	S	Math 20	5	370, 375, 372+373	2022-24
Chabot College	S	Math 21	5	372	2022-24
Chabot College	S	Math 21 + 36 (or 21 + 37)	8 (or 10)	370, 375, 372+373	2022-24
Chabot College	S	Math 1	5	400	2022-24
Chabot College	S	Math 2	5	401	2022-24
City College of San Francisco	S	MATH 60	5	120	2021-22
City College of San Francisco	S	Math 90	5	372	2021-22
City College of San Francisco	S	Math 92	5	372	2021-22
City College of San Francisco	S	Math 95	3	335, 373	2021-22
City College of San Francisco	S	Math 90 + 95 or 92 + 95	8	370, 375, 372+373	2021-22
City College of San Francisco	S	Math 110A	5	400	2021-22
City College of San Francisco	S	Math 110B	5	401	2021-22
College of Alameda	S	Math 50	3	335, 373	2022-23
College of Alameda	S	Math 1	3	372	2022-23
College of Alameda	S	Math 2	5	370, 375, 372+373	2022-23
College of Alameda	S	Math 3A	5	400	2022-23
College of Alameda	S	Math 3B	5	401	2022-23
College of San Mateo	S	Math 120	5	120	2021-22
College of San Mateo	S	Math 123	3	120	2021-22
College of San Mateo	S	Math 130	4	335, 373	2021-22

College of San Mateo	S	Math 222	5	370, 375, 372+373	2021-22
College of San Mateo	S	Math 251	5	400	2021-22
College of San Mateo	S	Math 252	5	401	2021-22
College of the Sequoias	S	Math 230	4	120	2022-23
College of the Sequoias	S	Math 035	4	372	2022-23
College of the Sequoias	S	Math 154	4	335, 373	2022-23
College of the Sequoias	S	Math 070	5	370, 375, 372+373	2022-23
College of the Sequoias	S	Math 165	4	400	2022-23
College of the Sequoias	S	Math 166	4	401	2022-23
Contra Costa College	S	Math 120	5	120	2021-22
Contra Costa College	S	Math 121	3	335, 373	2021-22
Contra Costa College	S	Math 171	5	370, 375, 372+373	2021-22
Contra Costa College	S	Math 190	5	400	2021-22
Contra Costa College	S	Math 191	4	401	2021-22
CSU Chico	S	Math 118	3	335, 373	2022-23
CSU Chico	S	Math 119	4	372	2022-23
CSU Chico	S	Math 118 + 119	7	370, 375, 372+373	2022-23
CSU Chico	S	Math 120	4	400	2022-23
CSU Chico	S	Math 121	4	401	2022-23
CSU East Bay	S	Math 115	3	120	2022-23
CSU East Bay	S	Math 115E	4	120	2022-23
CSU East Bay	S	Math 120	3	370, 375, 372+373	2022-23
CSU East Bay	S	Math 125	5	370, 375, 372+373	2022-23
CSU East Bay	S	Math 130	4	400	2022-23
CSU East Bay	S	Math 131	3	401	2022-23
CSU Fullerton	S	Math 150B	4	401	2021-22
CSU Sacramento	S	Math 12	4	120	2022-23
CSU Sacramento	S	Math 29	4	370, 375, 372+373	2022-23
CSU Sacramento	S	Math 29A + 29B	4	370, 375, 372+373	2022-23
CSU Sacramento	S	Math 30	4	400	2022-23
CSU Sacramento	S	Math 31	4	401	2022-23
CSU Sacramento	S	Math 24	3	342, 343	2022-23
Cuesta College	S	Math 126A + 126B	10	120	2022-23
Cuesta College	S	Math 127	5	120	2022-23
Cuesta College	S	Math 229	4	335, 373	2022-23
Cuesta College	S	Math 232	4	372	2022-23
Cuesta College	S	Math 242	5	370, 375, 372+373	2022-23
Cuesta College	S	Math 265A	5	400	2022-23
Cuesta College	S	Math 265B	5	401	2022-23
Cuyamaca College	S	Math 170	3	335, 373	2021-22
Cuyamaca College	S	Math 175	4	372	2021-22
Cuyamaca College	S	Math 176	4	370, 375, 372+373	2021-22
Cuyamaca College	S	Math 180	5	400	2021-22
Cuyamaca College	S	Math 280	4	401	2021-22
De Anza College	Q	Math 114	5	120	2021-22

De Anza College	Q	Math 31 or Math 41	5	372	2021-22
De Anza College	Q	Math 32 or Math 42	5	335, 373	2021-22
De Anza College	Q	Math 31 + 32	10	370, 375, 372+373	2021-22
De Anza College	Q	Math 1A	5	370, 375, 372+373	2021-22
De Anza College	Q	Math 1B	5	400	2021-22
De Anza College	Q	Math 1B + 1C	10	401	2021-22
Diablo Valley College	S	Math 119	4	120	2021-22
Diablo Valley College	S	Math 120	4	120	2021-22
Diablo Valley College	S	Math 135	4	333	2021-22
Diablo Valley College	S	Math 121	3	335, 373	2021-22
Diablo Valley College	S	Math 191	5	370, 375, 372+373	2021-22
Diablo Valley College	S	Math 192	5	400	2021-22
Diablo Valley College	S	Math 193	5	401	2021-22
Fresno City College	S	Math 103	4	120	2021-22
Fresno City College	S	Math 4B	4	370, 375, 372+373	2021-22
Fresno City College	S	Math 3A	4	372	2021-22
Fresno City College	S	Math 4A	4	335, 373	2021-22
Fresno City College	S	Math 5A	5	400	2021-22
Fresno City College	S	Math 5B	4	401	2021-22
Fullerton College	S	Math 040F	4	120	2021-22
Fullerton College	S	Math 041F	6	120	2021-22
Fullerton College	S	Math 141F or 141HF	4	372	2021-22
Fullerton College	S	Math 143F	5	372	2021-22
Fullerton College	S	Math 142F	4	335, 373	2021-22
Fullerton College	S	Math 142F + one of these (141 or 143)	8 or 9	370, 375, 372+373	2021-22
Fullerton College	S	Math 151 F	4	400	2021-22
Fullerton College	S	Math 152 F	4	401	2021-22
Humboldt State University	S	Math 101	3	120, 333	2022-23
Humboldt State University		Math 101T	3	335, 373	2022-23
Humboldt State University		Math 102	4	370, 375, 372+373	2022-23
Humboldt State University		Math 109	4	400	2022-23
Humboldt State University		Math 110	4	401	2022-23
Lake Tahoe Community College	Q	Math 103B	4	372	2022-23
Lake Tahoe Community College	Q	Math 154A	4	120	2022-23
Lake Tahoe Community College	Q	MAT 105 w/o 106	5	370, 375, 372+373	2022-23
Lake Tahoe Community College	Q	Math 103B + 104	8	370, 375, 372+373	2022-23
Lake Tahoe Community College	Q	MAT 105 + 106	10	400	2022-23
Lake Tahoe Community College	Q	MAT 106 + 107	10	401	2022-23
Lake Tahoe Community College	Q	Math 104 w/o 103B	4	335, 373	2022-23
Lake Tahoe Community College	Q	MAT 105 + 106 + 107	15	400 + 401	2022-23
Lake Tahoe Community College	Q	MAT 105 + 106 + 107 + 202	20	400 + 401 + 402	2022-23
Las Positas College	S	Math 55	5	120	2022-23
Las Positas College	S	Math 30	4	372	2022-23
Las Positas College	S	Math 39	4	335, 373	2022-23
Las Positas College	S	Math 30 + 39	8	370, 375, 372+373	2022-23
Las Positas College	S	Math 1	5	400	2022-23

Las Positas College	S	Math 2	5	401	2022-23
Los Medanos College	S	Math 030	4	120	2022-23
Los Medanos College	S	Math 155	4	370, 375, 372+373	2022-23
Los Medanos College	S	Math 210	4	400	2022-23
Los Medanos College	S	Math 220	4	401	2022-23
Merced College	S	Math C	4	120	2021-22
Merced College	S	Math 04A	4	400	2021-22
Merced College	S	Math 04B	4	400 + 401	2021-22
Merced College	S	Math 25	3	335, 373	2021-22
Merced College	S	Math 2	4	370, 375, 372+373	2021-22
Merced College	S	Math 27	6	370, 375, 372+373	2021-22
Mira Costa College	S	Math 64	4	120	2022-23
Mira Costa College	S	Math 126	4	372	2022-23
Mira Costa College	S	Math 131	4	335, 373	2022-23
Mira Costa College	S	Math 126 + 131	8	370, 375, 372+373	2022-23
Mira Costa College	S	Math 150	5	400	2022-23
Mira Costa College	S	Math 155	4	401	2022-23
Modesto Junior College	S	Math 89	4	120	2022-23
Modesto Junior College	S	Math 90	5	120	2022-23
Modesto Junior College	S	Math 161	4	335, 373	2022-23
Modesto Junior College	S	Math 162	4	372	2022-23
Modesto Junior College	S	Math 161 + 162	8	370, 375, 372+373	2022-23
Modesto Junior College	S	Math 171	5	400	2022-23
Modesto Junior College	S	Math 172	4	401	2022-23
Napa Valley College	S	Math 106 w/o 108	5	372	2021-22
Napa Valley College	S	Math 94	5	120	2021-22
Napa Valley College	S	Math 106 + 108	8	370, 375, 372+373	2021-22
Napa Valley College	S	Math 108 w/o 106	3	335, 373	2021-22
Napa Valley College	S	Math 120	5	400	2021-22
Napa Valley College	S	Math 121	5	401	2021-22
Orange Coast College	S	Math A030	4	120	2022-23
Orange Coast College	S	Math A045	6	120	2022-23
Orange Coast College	S	Math A115	4	120	2022-23
Orange Coast College	S	Math A120	3	335, 373	2022-23
Orange Coast College	S	Math A170	4	370, 375, 372+373	2022-23
Orange Coast College	S	Math A180	4	400	2022-23
Orange Coast College		Math A185	4	401	2022-23
San Diego City/Mesa/Miramar College	S	Math 96	5	120	2022-23
San Diego City/Mesa/Miramar College	S	Math 104	3	335, 373	2022-23
San Diego City/Mesa/Miramar College	S	Math 141	5	370, 375, 372+373	2022-23
San Diego City/Mesa/Miramar College	S	Math 150	5	400	2022-23
San Diego City/Mesa/Miramar College	S	Math 151	4	401	2022-23
San Francisco State University		Math 197	3	120	2022-23
San Francisco State University		Math 198	3	370, 375, 372+373	2022-23
San Francisco State University		Math 199	4	370, 375, 372+373	2022-23

San Francisco State University		Math 226	4	400	2022-23
San Francisco State University		Math 227	4	401	2022-23
San Joaquin Delta College	S	Math 092S	5	120	2022-23
San Joaquin Delta College	S	Math 38A	4	372	2022-23
San Joaquin Delta College	S	Math 38B	4	335, 373	2022-23
San Joaquin Delta College	S	Math 38A and 38B		370, 375, 372+373	2022-23
San Joaquin Delta College	S	Math 39	6	370, 375, 372+373	2022-23
San Joaquin Delta College	S	Math 1	5	400	2022-23
San Joaquin Delta College	S	Math 2	4	401	2022-23
San Jose City College	S	Math 013	5	120	2021-22
San Jose City College	S	Math 020	3	333	2021-22
San Jose City College	S	Math 021	4	372	2021-22
San Jose City College	S	Math 022	3	335, 373	2021-22
San Jose City College	S	Math 025	6	370, 375, 372+373	2021-22
San Jose City College	S	Math 071	5	400	2021-22
San Jose City College	S	Math 072	5	401	2021-22
San Jose State	S	Math 18A	3	120	2021-22
San Jose State	S	Math 18B	3	335, 373	2021-22
San Jose State	S	Math 19	5	370, 375, 372+373	2021-22
San Jose State	S	Math 30	3	400	2021-22
San Jose State		Math 31	4	401	2021-22
Santa Barbara City College	S	Math 107	5	120	2022-23
Santa Barbara City College	S	Math 137	5	372	2022-23
Santa Barbara City College	S	Math 138	4	370, 375, 372+373	2022-23
Santa Barbara City College	S	Math 150	5	400	2022-23
Santa Barbara City College	S	Math 160	5	401	2022-23
Santa Monica College	S	Math 20	5	120	2021-22
Santa Monica College	S	Math 3	3	335, 373	2021-22
Santa Monica College	S	Math 4	4	372	2021-22
Santa Monica College	S	Math 2	5	370, 375, 372+373	2021-22
Santa Monica College	S	Math 7	5	400	2021-22
Santa Monica College	S	Math 8	5	401	2021-22
Santa Rosa Junior College	S	Math 154	8	120	2022-23
Santa Rosa Junior College	S	Math 156	5	120	2022-23
Santa Rosa Junior College	S	Math 25	4	372	2022-23
Santa Rosa Junior College	S	Math 58	3	335, 373	2022-23
Santa Rosa Junior College	S	Math 27	6	370, 375, 372+373	2022-23
Santa Rosa Junior College	S	Math 1A	5	400	2022-23
Santa Rosa Junior College	S	Math 1B	5	401	2022-23
Shasta College	S	Math 102	5	120	2021-22
Shasta College	S	Math 2A	4	372	2021-22
Shasta College	S	Math 2B	3	335/373	2021-22
Shasta College	S	Math 2A + 2B	7	370, 375, 372+373	2021-22
Shasta College	S	Math 3A	4	400	2021-22
Shasta College	S	Math 3B	4	401	2021-22
Sierra College	S	Math D	4 or 5	120	2022-23
Sierra College	S	Math 16A	4	355	2022-23

Sierra College	S	Math 27	4	335, 373	2022-23
Sierra College	S	Math 29	4	370, 375, 372+373	2022-23
Sierra College	S	Math 12 + Math 27	8	370, 375, 372+373	2022-23
Sierra College	S	Math 30	4	400	2022-23
Sierra College	S	Math 31	4	401	2022-23
Skyline College	S	Math 120	5	120	2021-22
Skyline College	S	Math 130	4	335, 373	2021-22
Skyline College	S	Math 222	5	370, 375, 372+373	2021-22
Skyline College	S	Math 225	6	370, 375, 372+373	2021-22
Skyline College	S	Math 251	5	400	2021-22
Skyline College	S	Math 252	5	401	2021-22
Solano Community College	S	Math 104	5	120	2022-23
Solano Community College	S	Math 2	3	372	2022-23
Solano Community College	S	Math 2 + 51	6	370, 375, 372+373	2022-23
Solano Community College	S	Math 4	6	370, 375, 372+373	2022-23
Solano Community College	S	Math 20	5	400	2022-23
Solano Community College	S	Math 21	5	401	2022-23
Solano Community College	S	Math 51	3	335, 373	2022-23
Sonoma State University		Math 160	4	370, 375, 372+373	2022-23
Sonoma State University		Math 161	4	400	2022-23
Sonoma State University		Math 211	4	401	2022-23
UC Berkeley	S	Math 16A	3	350	2022-23
UC Berkeley	S	Math 16B	3	351	2022-23
UC Berkeley	S	Math 32	4	370, 375, 372+373	2022-23
UC Berkeley	S	Math 1A	4	400	2022-23
UC Berkeley	S	Math 1B	4	401	2022-23
UC Berkeley	S	Math 53	4	402	2022-23
UC Davis	Q	Math 16A w/o 16B	3	335/373	2022-23
UC Davis	Q	Math 17A w/o 17B	4	335/373	2022-23
UC Davis	Q	Math D	0	120	2022-23
UC Davis	Q	Math 16A + 16B	6	370, 375, 372+373	2022-23
UC Davis	Q	Math 17A +17B	8	355	2022-23
UC Davis	Q	Math 12	3	370, 375, 372+373	2022-23
UC Davis	Q	Math 21A w/o 21B	4	370, 375, 372+373	2022-23
UC Davis	Q	Math 21A + 21B	8	400	2022-23
UC Davis	Q	Math 21B + 21C	8	401	2022-23
UC Davis	Q	Math C	0	335, 373	2022-23
UC Davis	Q	Math 21A + 21B + 21C	12	400 + 401	2022-23
UC Irvine	Q	Math 1A	4	120	2022-23
UC Irvine	Q	Math 1B	4	370, 375, 372+373	2022-23
UC Irvine	Q	Math 2A (Quarter not equivalent to our 400)	4	370, 375, 372+373	2022-23
UC Irvine	Q	Math 2B	4	401	2022-23

UC Merced	S	Math 5	4	370, 375, 372+373	2022-23
UC Merced		Math 21	4	400	2022-23
UC Merced	S	Math 22	4	401	2022-23
UC Riverside	Q	Math 8A	5	372	2021-22
UC Riverside	Q	Math 8B	5	335, 373	2021-22
UC Riverside	Q	Math 8A + 8B	10	370, 375, 372+373	2021-22
UC Riverside	Q	Math 9A + 9B	8	400	2021-22
UC Riverside	Q	Math 9B + 9C	8	401	2021-22
UC San Diego	Q	Math 2	4	120	2022-23
		Math 3C	4	370, 375, 372+373	2022-23
UC San Diego	Q	Math 4C	4	370, 375, 372+373	2022-23
UC San Diego	Q	Math 20A	4	370, 375, 372+373	2022-23
UC San Diego	Q	Math 20B	4	401	2022-23
UC Santa Cruz		Math 2	5	372	2022-23
UC Santa Cruz	Q	Math 3	5	370, 375, 372+373	2022-23
UC Santa Cruz	Q	Math 19A	5	370, 375, 372+373	2022-23
UC Santa Cruz	Q	Math 19B	5	401	2022-23
University of Nevada Reno	S	Math 126	3	372	2021-22
University of Nevada Reno	S	Math 127	3	335, 373	2021-22
University of Nevada Reno	S	Math 126 +127	6	370, 375, 372+373	2021-22
University of Nevada Reno	S	Math 128	5	370, 375, 372+373	2021-22
University of Nevada Reno	S	Math 176	3	340, 341	2021-22
University of Nevada Reno	S	Math 181	4	400	2021-22
University of Nevada Reno	S	Math 182	4	401	2021-22
University of Southern Nevada	S	Math 181	4	400	2021-22
University of Southern California	S	Math 126	4	401	2021-22
Woodland Community College	S	Math 52	4	120	2022-23
Woodland Community College	S	Math 1A	5	400	2022-23
Woodland Community College	S	Math 1B	4	401	2022-23
Woodland Community College	S	Math 20	5	372	2022-23
Woodland Community College	S	Math 21	3	335, 373	2022-23
Yuba College	S	Math 52	4	120	2021-22
Yuba College	S	Math 20	4	372	2021-22
Yuba College	S	Math 21	3	335, 373	2021-22
Yuba College	S	Math 20 + 21 (must have both)	7	370, 375, 372+373	2021-22
Yuba College	S	Math 1A	4	400	2021-22
Yuba College	S	Math 1B	4	401	2021-22