

Los Medanos College

Baseline Data of Successful Course Completion Rates for Math 12: Fall 2003 to Fall 2006 by Ethnicity

Of the 155 students who began in math 12 in fall 2003, 8 (5%) completed successfully a transfer level math course by fall 2006.

Fall 2003 to Fall 2006

		Math 12 (f 03 Cohort)	Math 25	Math 30	Math 34, 35, 37, 40
		3 Levels Below Transfer	2 Levels Below Transfer	1 Levels Below Transfer	Transfer Level
Asian	Number Enrolled	8	4	1	3
	Success Number	4	3	1	0
	Success Rate	50.0%	75.0%	100.0%	0.0%
African American Non-Hispanic	Number Enrolled	18	7	0	0
	Success Number	6	1	-	-
	Success Rate	33.3%	14.3%	-	-
Filipino	Number Enrolled	8	4	3	0
	Success Number	7	2	2	-
	Success Rate	87.5%	50.0%	66.7%	-
Hispanic	Number Enrolled	52	19	13	6
	Success Number	29	13	7	3
	Success Rate	55.8%	68.4%	53.8%	50.0%
American Indian/ Alaskan Native	Number Enrolled	1	2	1	2
	Success Number	1	1	1	1
	Success Rate	100.0%	50	100.0%	50.0%
Other Non-White	Number Enrolled	2	2	1	1
	Success Number	1	2	1	1
	Success Rate	50.0%	100.0%	100.0%	100.0%
Pacific Islander	Number Enrolled	3	1	0	0
	Success Number	1	0	-	-
	Success Rate	33.3%	0.0%	-	-
White Non-Hispanic	Number Enrolled	51	28	14	4
	Success Number	34	13	7	3
	Success Rate	66.7%	46.4%	50.0%	75.0%
Unknown/ Non-Respondent	Number Enrolled	12	5	1	0
	Success Number	5	1	0	-
	Success Rate	41.7%	20.0%	0.0%	-
Total	Number Enrolled	155	72	34	16
	Success Number	88	36	19	8
	Success Rate	56.8%	50.0%	55.9%	50.0%