

Los Medanos College

Baseline Data of Successful Course Completion Rates for Math 25: Fall 2004 to Fall 2006 by Ethnicity

Of the 221 students who began in math 25 in fall 2004, 46 (21%) completed successfully a transfer level math course by fall 2006.

Fall 2004 to Fall 2006

		Math 25 (F 04 cohort)	Math 30	Math 34, 35, 37, 40
		2 Levels Below Transfer	1 Levels Below Transfer	Transfer Level
Asian	Number Enrolled	9	4	0
	Success Number	5	1	-
	Success Rate	55.6%	25.0%	-
African American Non-Hispanic	Number Enrolled	21	12	7
	Success Number	8	5	4
	Success Rate	38.1%	41.7%	57.1%
Filipino	Number Enrolled	15	9	10
	Success Number	12	5	4
	Success Rate	80.0%	55.6%	40.0%
Hispanic	Number Enrolled	64	36	25
	Success Number	38	24	13
	Success Rate	59.4%	66.7%	52.0%
American Indian/ Alaskan Native	Number Enrolled	2	1	2
	Success Number	2	1	1
	Success Rate	100.0%	100.0%	50.0%
Other Non-White	Number Enrolled	8	6	5
	Success Number	7	5	4
	Success Rate	87.5%	83.3%	80.0%
Pacific Islander	Number Enrolled	4	4	4
	Success Number	3	3	2
	Success Rate	75.0%	75.0%	50.0%
White Non-Hispanic	Number Enrolled	89	38	23
	Success Number	46	27	18
	Success Rate	51.7%	71.1%	78.3%
Unknown/ Non-Respondent	Number Enrolled	9	5	0
	Success Number	3	1	-
	Success Rate	33.3%	20.0%	-
Total	Number Enrolled	221	115	76
	Success Number	124	72	46
	Success Rate	56.1%	62.6%	60.5%