

**Las Positas College**  
**Sequence: MATH 65 → MATH 1**  
**Timeframe: Fall 2013 → Summer 16**

**STARTING COHORT: Fall 2013 MATH 65 Success Rates by Demographic**

MATH 65		Fall 2013						
		Success		Non-success		Withdrawal		Total
Gender	Female	125	57%	58	26%	36	16%	219
	Male	110	51%	58	27%	47	22%	215
Race-Ethnicity	African American	4	20%	11	55%	5	25%	20
	Asian American	21	62%	7	21%	6	18%	34
	Filipino	12	75%	3	19%	1	6%	16
	Latino	77	51%	43	28%	32	21%	152
	White	99	59%	37	22%	33	20%	169
	Multi-Ethnic	21	53%	14	35%	5	13%	40
Age	24 or younger	198	53%	101	27%	72	19%	371
	25 or older	37	59%	15	24%	11	17%	63
Disability	Any Disability	19	41%	13	28%	14	30%	46
	No Disability	216	56%	103	27%	69	18%	388
Full Time/ Part Time	Full Time (12+ units)	141	53%	77	29%	50	19%	268
	Part Time (6-11.5 units)	73	57%	30	23%	26	20%	129
	Part Time (0-5.5 units)	21	57%	9	24%	7	19%	37
<b>Total Students</b>		<b>235</b>	<b>54%</b>	<b>116</b>	<b>27%</b>	<b>83</b>	<b>19%</b>	<b>434</b>

**COURSE SEQUENCE RESULTS: Outcomes in MATH 1 (by Summer 16) of Students Successfully Completing MATH 65 in Fall 2013**

Of 235 succeeding in MATH 65:		by Summer 16		Throughput** MATH 65 to MATH 1
MATH 1		Enrolled in MATH 1	Success Rates in MATH 1	
Gender	Female	0%	-	0%
	Male	5%	100%	2%
Race-Ethnicity	African American	0%	-	0%
	Asian American	5%	100%	3%
	Filipino	0%	-	0%
	Latino	3%	100%	1%
	White	1%	100%	1%
	Multi-Ethnic	5%	100%	3%
Age	24 or younger	2%	100%	1%
	25 or older	3%	100%	2%
Disability	Any Disability	0%	-	0%
	No Disability	2%	100%	1%
Full Time/ Part Time	Full Time (12+ units)	2%	100%	1%
	Part Time (6-11.5 units)	3%	100%	2%
	Part Time (0-5.5 units)	0%	-	0%
<b>Total Students</b>		<b>2%</b>	<b>100%</b>	<b>1%</b>

Note: \*Categories with less than 10 students are not shown.

\*\*Throughput is the percent of students enrolled in MATH 65 who succeeded in MATH 1.

If a student repeats a course within the time period then the latest grade is taken for determining enrollment and success in the second course.