

Las Positas College
Sequence: MATH 107 or 107B → MATH 65
Timeframe: Fall 2014 → Summer 16

STARTING COHORT: Fall 2014 MATH 107 or 107B Success Rates by Demographic

MATH 107 or 107B		Fall 2014						
		Success		Non-success		Withdrawal		Total
Gender	Female	27	61%	6	14%	11	25%	44
	Male	30	55%	8	15%	17	31%	55
Race-Ethnicity	African American	*		*		*		*
	Asian American	*		*		*		*
	Filipino	*		*		*		*
	Latino	19	56%	6	18%	9	26%	34
	White	27	59%	3	7%	16	35%	46
	Multi-Ethnic	*		*		*		*
Age	24 or younger	38	56%	9	13%	21	31%	68
	25 or older	19	61%	5	16%	7	23%	31
Disability	Any Disability	12	50%	4	17%	8	33%	24
	No Disability	45	60%	10	13%	20	27%	75
Full Time/ Part Time	Full Time (12+ units)	32	63%	7	14%	12	24%	51
	Part Time (6-11.5 units)	24	59%	6	15%	11	27%	41
	Part Time (0-5.5 units)	*		*		*		*
Total Students		57	58%	14	14%	28	28%	99

COURSE SEQUENCE RESULTS: Outcomes in MATH 65 (by Summer 16) of Students Successfully Completing MATH 107 or 107B in Fall 2014

Of 57 succeeding in MATH 107 or 107B:		by Summer 16		Throughput** MATH 107 or 107B to MATH 65
MATH 65		Enrolled in MATH 65	Success Rates in MATH 65	
Gender	Female	89%	67%	36%
	Male	63%	68%	24%
Race-Ethnicity	African American	*	*	*
	Asian American	*	*	*
	Filipino	*	*	*
	Latino	63%	75%	26%
	White	78%	71%	33%
	Multi-Ethnic	*	*	*
Age	24 or younger	76%	72%	31%
	25 or older	74%	57%	26%
Disability	Any Disability	75%	56%	21%
	No Disability	76%	71%	32%
Full Time/ Part Time	Full Time (12+ units)	81%	73%	37%
	Part Time (6-11.5 units)	67%	56%	22%
	Part Time (0-5.5 units)	*	*	*
Total Students		75%	67%	29%

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

**Throughput is the percent of students enrolled in MATH 107 or 107B who succeeded in MATH 65.

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.