

Las Positas College
Sequence: MATH 107 or 107B → MATH 65
Timeframe: Fall 2016 → Summer 18

STARTING COHORT: Fall 2016 MATH 107 or 107B Success Rates by Demographic

MATH 107 or 107B		Fall 2016							
		Success		Non-success		Withdrawal		Total	
Gender	Female	48	53%	23	26%	19	21%	90	
	Male	28	51%	16	29%	11	20%	55	
Race-Ethnicity	African American	*		*		*		*	
	Asian American	8	67%	2	17%	2	17%	12	
	Filipino	*		*		*		*	
	Latino	29	46%	20	32%	14	22%	63	
	White	30	63%	9	19%	9	19%	48	
	Multi-Ethnic	*		*		*		*	
Age	24 or younger	47	45%	34	33%	23	22%	104	
	25 or older	30	68%	5	11%	9	20%	44	
Disability	Any Disability	9	45%	6	30%	5	25%	20	
	No Disability	68	53%	33	26%	27	21%	128	
Full Time/ Part Time	Full Time (12+ units)	36	55%	22	34%	7	11%	65	
	Part Time (6-11.5 units)	30	48%	13	21%	20	32%	63	
	Part Time (0-5.5 units)	11	55%	4	20%	5	25%	20	
Total Students		77	52%	39	26%	32	22%	148	

COURSE SEQUENCE RESULTS: Outcomes in MATH 65 (by Summer 18) of Students Successfully Completing MATH 107 or 107B in Fall 2016

Of 77 succeeding in MATH 107 or 107B:		by Summer 18		Throughput**
MATH 65		Enrolled in MATH 65	Success Rates in MATH 65	
Gender	Female	71%	71%	27%
	Male	75%	48%	18%
Race-Ethnicity	African American	*	*	*
	Asian American	75%	50%	25%
	Filipino	*	*	*
	Latino	66%	74%	22%
	White	80%	71%	35%
	Multi-Ethnic	*	*	*
Age	24 or younger	77%	67%	23%
	25 or older	67%	55%	25%
Disability	Any Disability	78%	43%	15%
	No Disability	72%	65%	25%
Full Time/ Part Time	Full Time (12+ units)	78%	61%	26%
	Part Time (6-11.5 units)	80%	63%	24%
	Part Time (0-5.5 units)	36%	75%	15%
Total Students		73%	63%	24%

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.