

Las Positas College
Sequence: MATH 1 → MATH 10
Timeframe: Fall 2015 → Summer 17

STARTING COHORT: Fall 2015 MATH 1 Success Rates by Demographic

MATH 1		Fall 2015							
		Success		Non-success		Withdrawal		Total	
Gender	Female	21	66%	2	6%	9	28%	32	
	Male	65	64%	17	17%	20	20%	102	
Race-Ethnicity	African American	*		*		*		*	
	Asian American	18	72%	1	4%	6	24%	25	
	Filipino	*		*		*		*	
	Latino	15	56%	6	22%	6	22%	27	
	White	42	66%	8	13%	14	22%	64	
	Multi-Ethnic	*		*		*		*	
Age	24 or younger	76	66%	13	11%	26	23%	115	
	25 or older	12	57%	6	29%	3	14%	21	
Disability	Any Disability	*		*		*		*	
	No Disability	83	64%	18	14%	28	22%	129	
Full Time/ Part Time	Full Time (12+ units)	72	71%	12	12%	17	17%	101	
	Part Time (6-11.5 units)	10	40%	6	24%	9	36%	25	
	Part Time (0-5.5 units)	6	60%	1	10%	3	30%	10	
Total Students		88	65%	19	14%	29	21%	136	

COURSE SEQUENCE RESULTS: Outcomes in MATH 10 (by Summer 17) of Students Successfully Completing MATH 1 in Fall 2015

Of 88 succeeding in MATH 1:		by Summer 17		Throughput**
MATH 10		Enrolled in MATH 10	Success Rates in MATH 10	
Gender	Female	24%	100%	16%
	Male	11%	43%	3%
Race-Ethnicity	African American	*	*	*
	Asian American	17%	67%	8%
	Filipino	*	*	*
	Latino	20%	33%	4%
	White	12%	80%	6%
	Multi-Ethnic	*	*	*
Age	24 or younger	14%	64%	6%
	25 or older	8%	100%	5%
Disability	Any Disability	*	*	*
	No Disability	13%	73%	6%
Full Time/ Part Time	Full Time (12+ units)	14%	70%	7%
	Part Time (6-11.5 units)	20%	50%	4%
	Part Time (0-5.5 units)	0%	-	0%
Total Students		14%	67%	6%

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

**Throughput is the percent of students enrolled in MATH 1 who succeeded in MATH 10.

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.