

Las Positas College
Sequence: MATH 1 → MATH 10
Timeframe: Fall 2018 → Summer 20

STARTING COHORT: Fall 2018 MATH 1 Success Rates by Demographic

MATH 1		Fall 2018						
		Success		Non-success		Withdrawal		Total
Gender	Female	60	68%	10	11%	18	20%	88
	Male	79	71%	18	16%	15	13%	
Race-Ethnicity	African American	*		*		*		*
	Asian American	39	78%	7	14%	4	8%	50
	Filipino	11	55%	4	20%	5	25%	20
	Latino	26	55%	7	15%	14	30%	47
	White	41	72%	6	11%	10	18%	57
	Multi-Ethnic	18	75%	4	17%	2	8%	24
Age	24 or younger	131	72%	24	13%	28	15%	183
	25 or older	10	48%	4	19%	7	33%	21
Disability	Any Disability	11	69%	2	13%	3	19%	16
	No Disability	130	69%	26	14%	32	17%	188
Full Time/ Part Time	Full Time (12+ units)	103	71%	19	13%	24	16%	146
	Part Time (6-11.5 units)	34	69%	6	12%	9	18%	49
	Part Time (0-5.5 units)	*		*		*		*
Total Students		141	69%	28	14%	35	17%	204

COURSE SEQUENCE RESULTS: Outcomes in MATH 10 (by Summer 20) of Students Successfully Completing MATH 1 in Fall 2018

Of 141 succeeding in MATH 1:		by Summer 20		Throughput**
MATH 10		Enrolled in MATH 10	Success Rates in MATH 10	
Gender	Female	3%	50%	1%
	Male	15%	58%	6%
Race-Ethnicity	African American	*	*	*
	Asian American	10%	50%	4%
	Filipino	9%	100%	5%
	Latino	12%	33%	2%
	White	5%	100%	4%
	Multi-Ethnic	11%	50%	4%
Age	24 or younger	8%	55%	3%
	25 or older	30%	67%	10%
Disability	Any Disability	9%	100%	6%
	No Disability	10%	54%	4%
Full Time/ Part Time	Full Time (12+ units)	12%	58%	5%
	Part Time (6-11.5 units)	6%	50%	2%
	Part Time (0-5.5 units)	*	*	*
Total Students		10%	57%	4%

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.