

**Las Positas College**  
**Sequence: MATH 1 → MATH 2**  
**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%	112
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)	*		*		*		*
<b>Total Students</b>		<b>141</b>	<b>69%</b>	<b>28</b>	<b>14%</b>	<b>35</b>	<b>17%</b>	<b>204</b>

**COURSE SEQUENCE RESULTS: Outcomes in MATH 2 (by Summer 20) of Students Successfully Completing MATH 1 in Fall 2018**

Of 141 succeeding in MATH 1:		by Summer 20		Throughput**
MATH 2		Enrolled in MATH 2	Success Rates in MATH 2	
Gender	Female	70%	90%	43%
	Male	80%	86%	48%
Race-Ethnicity	African American	*	*	*
	Asian American	82%	84%	54%
	Filipino	73%	63%	25%
	Latino	81%	95%	43%
	White	71%	86%	44%
	Multi-Ethnic	67%	92%	46%
Age	24 or younger	77%	86%	48%
	25 or older	60%	100%	29%
Disability	Any Disability	55%	83%	31%
	No Disability	78%	87%	47%
Full Time/ Part Time	Full Time (12+ units)	79%	86%	48%
	Part Time (6-11.5 units)	71%	92%	45%
	Part Time (0-5.5 units)	*	*	*
<b>Total Students</b>		<b>76%</b>	<b>87%</b>	<b>46%</b>

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

\*\*Throughput is the percent of students enrolled in MATH 1 who succeeded in MATH 2.

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.