

Las Positas College
Sequence: MATH 2 → MATH 3
Timeframe: Fall 2018 → Summer 20

STARTING COHORT: Fall 2018 MATH 2 Success Rates by Demographic

MATH 2		Fall 2018						
		Success		Non-success		Withdrawal		Total
Gender	Female	29	64%	8	18%	8	18%	45
	Male	55	53%	25	24%	23	22%	
Race-Ethnicity	African American	*		*		*		*
	Asian American	30	65%	7	15%	9	20%	46
	Filipino	6	55%	2	18%	3	27%	11
	Latino	16	48%	6	18%	11	33%	33
	White	27	56%	13	27%	8	17%	48
	Multi-Ethnic	*		*		*		*
Age	24 or younger	76	61%	23	18%	26	21%	125
	25 or older	8	33%	10	42%	6	25%	24
Disability	Any Disability	4	31%	3	23%	6	46%	13
	No Disability	80	59%	30	22%	26	19%	136
Full Time/ Part Time	Full Time (12+ units)	66	59%	26	23%	20	18%	112
	Part Time (6-11.5 units)	12	48%	7	28%	6	24%	25
	Part Time (0-5.5 units)	6	50%	0	-	6	50%	12
Total Students		84	56%	33	22%	32	21%	149

COURSE SEQUENCE RESULTS: Outcomes in MATH 3 (by Summer 20) of Students Successfully Completing MATH 2 in Fall 2018

Of 84 succeeding in MATH 2:		by Summer 20		Throughput**
MATH 3		Enrolled in MATH 3	Success Rates in MATH 3	
Gender	Female	52%	87%	29%
	Male	69%	87%	32%
Race-Ethnicity	African American	*	*	*
	Asian American	47%	93%	28%
	Filipino	67%	75%	27%
	Latino	69%	91%	30%
	White	74%	85%	35%
	Multi-Ethnic	*	*	*
Age	24 or younger	63%	85%	33%
	25 or older	63%	100%	21%
Disability	Any Disability	100%	0%	0%
	No Disability	61%	94%	34%
Full Time/ Part Time	Full Time (12+ units)	62%	90%	33%
	Part Time (6-11.5 units)	67%	88%	28%
	Part Time (0-5.5 units)	67%	50%	17%
Total Students		63%	87%	31%

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

**Throughput is the percent of students enrolled in MATH 2 who succeeded in MATH 3.

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.