Las Positas College
Sequence: MATH 3 → MATH 5
Timeframe: Fall 2017 → Summer 19

STARTING COHORT: Fall 2017 MATH 3 Success Rates by Demographic

MATH 3		Fall 2017						
		Success		Non-success		Withdrawal		Total
Gender	Female	16	80%	1	5%	3	15%	20
	Male	37	76%	8	16%	4	8%	49
Race-Ethnicity	African American	*		*		*		*
	Asian American	15	83%	3	17%	0	-	18
	Filipino	*		*		*		*
	Latino	14	70%	3	15%	3	15%	20
	White	18	69%	2	8%	6	23%	26
	Multi-Ethnic	*		*		*		*
Age	24 or younger	48	79%	8	13%	5	8%	61
	25 or older	6	55%	1	9%	4	36%	11
Disability	Any Disability	*		*		*		*
	No Disability	46	73%	9	14%	8	13%	63
Full Time/ Part Time	Full Time (12+ units)	43	74%	9	16%	6	10%	58
	Part Time (6-11.5 units)	*		*		*		*
	Part Time (0-5.5 units)	*		*		*		*
Total Students		54	75%	9	13%	9	13%	72

COURSE SEQUENCE RESULTS: Outcomes in MATH 5 (by Summer 19) of Students Successfuly Completing MATH 3 in Fall 2017

Of 54 succeeding in MATH 3:		by Summer 19		Throughput**
MATH 5		Enrolled in MATH 5	Success Rates in MATH 5	MATH 3 to MATH 5
Gender	Female	31%	60%	15%
	Male	38%	50%	14%
Race-Ethnicity	African American	*	*	*
	Asian American	40%	33%	11%
	Filipino	*	*	*
	Latino	36%	40%	10%
	White	33%	67%	15%
	Multi-Ethnic	*	*	*
Age	24 or younger	35%	53%	15%
	25 or older	33%	50%	9%
Disability	Any Disability	*	*	*
	No Disability	33%	60%	14%
Full Time/ Part Time	Full Time (12+ units)	30%	46%	10%
	Part Time (6-11.5 units)	*	*	*
	Part Time (0-5.5 units)	*	*	*
Total Students		35%	53%	14%

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

***Throughput is the percent of students enrolled in MATH 3 who succeeded in MATH 5.*
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.