

Las Positas College
Sequence: MATH 3 → MATH 5
Timeframe: Fall 2015 → Summer 17

STARTING COHORT: Fall 2015 MATH 3 Success Rates by Demographic

MATH 3		Fall 2015						
		Success		Non-success		Withdrawal		Total
Gender	Female	11	69%	2	13%	3	19%	16
	Male	38	64%	10	17%	11	19%	59
Race-Ethnicity	African American	*		*		*		*
	Asian American	15	65%	2	9%	6	26%	23
	Filipino	*		*		*		*
	Latino	8	80%	1	10%	1	10%	10
	White	19	63%	6	20%	5	17%	30
	Multi-Ethnic	*		*		*		*
Age	24 or younger	45	64%	12	17%	13	19%	70
	25 or older	*		*		*		*
Disability	Any Disability	*		*		*		*
	No Disability	48	69%	12	17%	10	14%	70
Full Time/ Part Time	Full Time (12+ units)	43	70%	9	15%	9	15%	61
	Part Time (6-11.5 units)	5	45%	2	18%	4	36%	11
	Part Time (0-5.5 units)	*		*		*		*
Total Students		50	66%	12	16%	14	18%	76

COURSE SEQUENCE RESULTS: Outcomes in MATH 5 (by Summer 17) of Students Successfully Completing MATH 3 in Fall 2015

Of 50 succeeding in MATH 3:		by Summer 17		Throughput**
MATH 5		Enrolled in MATH 5	Success Rates in MATH 5	
Gender	Female	36%	50%	13%
	Male	37%	79%	19%
Race-Ethnicity	African American	*	*	*
	Asian American	33%	60%	13%
	Filipino	*	*	*
	Latino	38%	33%	10%
	White	42%	100%	27%
	Multi-Ethnic	*	*	*
Age	24 or younger	33%	67%	14%
	25 or older	*	*	*
Disability	Any Disability	*	*	*
	No Disability	35%	71%	17%
Full Time/ Part Time	Full Time (12+ units)	37%	75%	20%
	Part Time (6-11.5 units)	20%	0%	0%
	Part Time (0-5.5 units)	*	*	*
Total Students		36%	72%	17%

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.