

Las Positas College
Sequence: MATH 2 → MATH 7
Timeframe: Fall 2016 → Summer 18

STARTING COHORT: Fall 2016 MATH 2 Success Rates by Demographic

MATH 2		Fall 2016							
		Success		Non-success		Withdrawal		Total	
Gender	Female	13	54%	5	21%	6	25%	24	
	Male	32	57%	10	18%	14	25%	56	
Race-Ethnicity	African American	*		*		*		*	
	Asian American	11	55%	4	20%	5	25%	20	
	Filipino	*		*		*		*	
	Latino	7	47%	2	13%	6	40%	15	
	White	22	65%	5	15%	7	21%	34	
	Multi-Ethnic	*		*		*		*	
Age	24 or younger	42	59%	13	18%	16	23%	71	
	25 or older	4	40%	2	20%	4	40%	10	
Disability	Any Disability	*		*		*		*	
	No Disability	43	57%	14	19%	18	24%	75	
Full Time/ Part Time	Full Time (12+ units)	39	57%	11	16%	19	28%	69	
	Part Time (6-11.5 units)	*		*		*		*	
	Part Time (0-5.5 units)	*		*		*		*	
Total Students		46	57%	15	19%	20	25%	81	

COURSE SEQUENCE RESULTS: Outcomes in MATH 7 (by Summer 18) of Students Successfully Completing MATH 2 in Fall 2016

Of 46 succeeding in MATH 2:		by Summer 18		Throughput** MATH 2 to MATH 7
MATH 7		Enrolled in MATH 7	Success Rates in MATH 7	
Gender	Female	38%	100%	21%
	Male	47%	67%	18%
Race-Ethnicity	African American	*	*	*
	Asian American	55%	100%	30%
	Filipino	-	-	*
	Latino	43%	67%	13%
	White	36%	75%	18%
	Multi-Ethnic	*	*	*
Age	24 or younger	38%	75%	17%
	25 or older	100%	75%	30%
Disability	Any Disability	*	*	*
	No Disability	44%	74%	19%
Full Time/ Part Time	Full Time (12+ units)	46%	72%	19%
	Part Time (6-11.5 units)	*	*	*
	Part Time (0-5.5 units)	*	*	*
Total Students		43%	75%	19%

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

**Throughput is the percent of students enrolled in MATH 2 who succeeded in MATH 7.

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.