## Las Positas College

Sequence: MATH 55A → MATH 55B Timeframe: Fall 2018 → Summer 20

## STARTING COHORT: Fall 2018 MATH 55A Success Rates by Demographic

MATH 55A		Fall 2018						
		Success		Non-success		Withdrawal		Total
Gender	Female	8	80%	2	20%	0	-	10
	Male	*		*		*		*
Race-Ethnicity	African American	*		*		*		*
	Asian American	*		*		*		*
	Filipino	-		-		-		-
	Latino	*		*		*		*
	White	*		*		*		*
	Multi-Ethnic	-		-		-		-
Age	24 or younger	*		*		*		*
	25 or older	*		*		*		*
Disability	Any Disability	*		*		*		*
	No Disability	10	91%	1	9%	0	-	11
Full Time/ Part Time	Full Time (12+ units)	*		*		*		*
	Part Time (6-11.5 units)	*		*		*		*
	Part Time (0-5.5 units)	*		*		*		*
Total Students		13	87%	2	13%	0	-	15

## COURSE SEQUENCE RESULTS: Outcomes in MATH 55B (by Summer 20) of Students Successfuly Completing MATH 55A in Fall 2018

Of 13 succ	eeding in MATH 55A:	by Summer 20			
	MATH 55B	Enrolled in	Success Rates in		
WATH 33B		MATH 55B	MATH 55B		
Gender	Female	88%	57%		
Gender	Male	*	*		
	African American	*	*		
	Asian American	*	*		
Daga Ethnicity	Filipino	-	-		
Race-Ethnicity	Latino	*	*		
	White	*	*		
	Multi-Ethnic	-	-		
Ago	24 or younger	*	*		
Age	25 or older	*	*		
Disability	Any Disability	*	*		
Disability	No Disability	90%	78%		
Full Time/	Full Time (12+ units)	*	*		
	Part Time (6-11.5 units)	*	*		
Part Time	Part Time (0-5.5 units)	*	*		
To	otal Students	85%	64%		

Throughput**				
MATH 55A to MATH				
55B				
40%				
*				
*				
*				
-				
*				
*				
-				
*				
*				
*				
64%				
*				
*				
*				
47%				

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

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.

<sup>\*\*</sup>Throughput is the percent of students enrolled in MATH 55A who succeeded in MATH 55B.