

**Las Positas College**  
**Sequence: MATH 55A → MATH 55B**  
**Timeframe: Fall 2017 → Summer 19**

**STARTING COHORT: Fall 2017 MATH 55A Success Rates by Demographic**

MATH 55A		Fall 2017						
		Success		Non-success		Withdrawal		Total
Gender	Female	8	62%	3	23%	2	15%	13
	Male	*		*		*		
Race-Ethnicity	African American	-		-		-		-
	Asian American	*		*		*		*
	Filipino	-		-		-		-
	Latino	7	70%	3	30%	0	-	10
	White	5	45%	4	36%	2	18%	11
	Multi-Ethnic	-		-		-		-
Age	24 or younger	8	53%	5	33%	2	13%	15
	25 or older	*		*		*		
Disability	Any Disability	*		*		*		*
	No Disability	11	55%	7	35%	2	10%	20
Full Time/ Part Time	Full Time (12+ units)	7	70%	3	30%	0	-	10
	Part Time (6-11.5 units)	*		*		*		*
	Part Time (0-5.5 units)	*		*		*		*
<b>Total Students</b>		<b>13</b>	<b>59%</b>	<b>7</b>	<b>32%</b>	<b>2</b>	<b>9%</b>	<b>22</b>

**COURSE SEQUENCE RESULTS: Outcomes in MATH 55B (by Summer 19) of Students Successfully Completing MATH 55A in Fall 2017**

Of 13 succeeding in MATH 55A:		by Summer 19		Throughput**	
MATH 55B		Enrolled in MATH 55B	Success Rates in MATH 55B		MATH 55A to MATH 55B
Gender	Female	88%	86%	46%	
	Male	*	*		*
Race-Ethnicity	African American	-	-	-	
	Asian American	*	*	*	
	Filipino	-	-	-	
	Latino	100%	100%	70%	
	White	80%	75%	27%	
	Multi-Ethnic	-	-	-	
Age	24 or younger	88%	86%	40%	
	25 or older	*	*		*
Disability	Any Disability	*	*	*	
	No Disability	91%	90%	45%	
Full Time/ Part Time	Full Time (12+ units)	86%	100%	60%	
	Part Time (6-11.5 units)	*	*		*
	Part Time (0-5.5 units)	*	*		*
<b>Total Students</b>		<b>92%</b>	<b>92%</b>	<b>50%</b>	

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

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

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.