

**Las Positas College**  
**Sequence: MATH 107 or 107B → MATH 65**  
**Timeframe: Fall 2015 → Summer 17**

**STARTING COHORT: Fall 2015 MATH 107 or 107B Success Rates by Demographic**

MATH 107 or 107B		Fall 2015						
		Success		Non-success		Withdrawal		Total
Gender	Female	59	67%	20	23%	9	10%	88
	Male	22	43%	13	25%	16	31%	51
Race-Ethnicity	African American	*		*		*		*
	Asian American	7	64%	2	18%	2	18%	11
	Filipino	*		*		*		*
	Latino	40	63%	14	22%	10	16%	64
	White	28	61%	10	22%	8	17%	46
	Multi-Ethnic	*		*		*		*
Age	24 or younger	40	49%	24	29%	18	22%	82
	25 or older	42	72%	9	16%	7	12%	58
Disability	Any Disability	13	59%	5	23%	4	18%	22
	No Disability	69	58%	28	24%	21	18%	118
Full Time/ Part Time	Full Time (12+ units)	28	52%	21	39%	5	9%	54
	Part Time (6-11.5 units)	31	53%	11	19%	16	28%	58
	Part Time (0-5.5 units)	23	82%	1	4%	4	14%	28
<b>Total Students</b>		<b>82</b>	<b>59%</b>	<b>33</b>	<b>24%</b>	<b>25</b>	<b>18%</b>	<b>140</b>

**COURSE SEQUENCE RESULTS: Outcomes in MATH 65 (by Summer 17) of Students Successfully Completing MATH 107 or 107B in Fall 2015**

Of 82 succeeding in MATH 107 or 107B:		by Summer 17		Throughput** MATH 107 or 107B to MATH 65
MATH 65		Enrolled in MATH 65	Success Rates in MATH 65	
Gender	Female	76%	87%	44%
	Male	64%	86%	24%
Race-Ethnicity	African American	*	*	*
	Asian American	71%	100%	45%
	Filipino	*	*	*
	Latino	70%	89%	39%
	White	68%	84%	35%
	Multi-Ethnic	*	*	*
Age	24 or younger	60%	88%	26%
	25 or older	83%	86%	52%
Disability	Any Disability	69%	78%	32%
	No Disability	72%	88%	37%
Full Time/ Part Time	Full Time (12+ units)	71%	90%	33%
	Part Time (6-11.5 units)	71%	82%	31%
	Part Time (0-5.5 units)	74%	88%	54%
<b>Total Students</b>		<b>72%</b>	<b>86%</b>	<b>36%</b>

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

\*\*Throughput is the percent of students enrolled in MATH 107 or 107B who succeeded in MATH 65.

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.