

**Las Positas College**  
**Sequence: MATH 3 → MATH 5**  
**Timeframe: Fall 2014 → Summer 16**

**STARTING COHORT: Fall 2014 MATH 3 Success Rates by Demographic**

<b>MATH 3</b>		<b>Fall 2014</b>						
		<b>Success</b>		<b>Non-success</b>		<b>Withdrawal</b>		<b>Total</b>
<b>Gender</b>	Female	*		*		*		*
	Male	20	48%	14	33%	8	19%	42
<b>Race-Ethnicity</b>	African American	*		*		*		*
	Asian American	10	77%	2	15%	1	8%	13
	Filipino	-		-		-		-
	Latino	*		*		*		*
	White	8	36%	8	36%	6	27%	22
	Multi-Ethnic	*		*		*		*
<b>Age</b>	24 or younger	22	54%	12	29%	7	17%	41
	25 or older	*		*		*		*
<b>Disability</b>	Any Disability	*		*		*		*
	No Disability	23	53%	12	28%	8	19%	43
<b>Full Time/ Part Time</b>	Full Time (12+ units)	15	48%	9	29%	7	23%	31
	Part Time (6-11.5 units)	*		*		*		*
	Part Time (0-5.5 units)	*		*		*		*
<b>Total Students</b>		<b>23</b>	<b>50%</b>	<b>14</b>	<b>30%</b>	<b>9</b>	<b>20%</b>	<b>46</b>

**COURSE SEQUENCE RESULTS: Outcomes in MATH 5 (by Summer 16) of Students Successfully Completing MATH 3 in Fall 2014**

<b>Of 23 succeeding in MATH 3:</b>		<b>by Summer 16</b>		<b>Throughput**</b>
<b>MATH 5</b>		<b>Enrolled in MATH 5</b>	<b>Success Rates in MATH 5</b>	
<b>Gender</b>	Female	*	*	*
	Male	65%	85%	26%
<b>Race-Ethnicity</b>	African American	-	-	*
	Asian American	60%	50%	23%
	Filipino	-	-	-
	Latino	*	*	*
	White	63%	100%	23%
	Multi-Ethnic	*	*	*
<b>Age</b>	24 or younger	59%	77%	24%
	25 or older	*	*	*
<b>Disability</b>	Any Disability	-	-	*
	No Disability	61%	79%	26%
<b>Full Time/ Part Time</b>	Full Time (12+ units)	60%	78%	23%
	Part Time (6-11.5 units)	*	*	*
	Part Time (0-5.5 units)	*	*	*
<b>Total Students</b>		<b>61%</b>	<b>79%</b>	<b>24%</b>

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.