

**Las Positas College**  
**Sequence: MATH 2 → MATH 7**  
**Timeframe: Fall 2014 → Summer 16**

**STARTING COHORT: Fall 2014 MATH 2 Success Rates by Demographic**

MATH 2		Fall 2014						
		Success		Non-success		Withdrawal		Total
Gender	Female	14	74%	2	11%	3	16%	19
	Male	23	43%	14	26%	17	31%	54
Race-Ethnicity	African American	-		-		-		-
	Asian American	14	67%	3	14%	4	19%	21
	Filipino	*		*		*		*
	Latino	8	53%	2	13%	5	33%	15
	White	15	60%	6	24%	4	16%	25
	Multi-Ethnic	*		*		*		*
Age	24 or younger	34	52%	15	23%	16	25%	65
	25 or older	*		*		*		*
Disability	Any Disability	*		*		*		*
	No Disability	38	54%	16	23%	17	24%	71
Full Time/ Part Time	Full Time (12+ units)	31	54%	13	23%	13	23%	57
	Part Time (6-11.5 units)	4	31%	3	23%	6	46%	13
	Part Time (0-5.5 units)	*		*		*		*
<b>Total Students</b>		<b>38</b>	<b>51%</b>	<b>16</b>	<b>22%</b>	<b>20</b>	<b>27%</b>	<b>74</b>

**COURSE SEQUENCE RESULTS: Outcomes in MATH 7 (by Summer 16) of Students Successfully Completing MATH 2 in Fall 2014**

Of 38 succeeding in MATH 2:		by Summer 16		Throughput**
MATH 7		Enrolled in MATH 7	Success Rates in MATH 7	
Gender	Female	29%	75%	16%
	Male	48%	64%	13%
Race-Ethnicity	African American	-	-	-
	Asian American	43%	67%	19%
	Filipino	-	-	*
	Latino	25%	50%	7%
	White	47%	71%	20%
	Multi-Ethnic	*	*	*
Age	24 or younger	41%	64%	14%
	25 or older	*	*	*
Disability	Any Disability	-	-	*
	No Disability	39%	67%	14%
Full Time/ Part Time	Full Time (12+ units)	42%	62%	14%
	Part Time (6-11.5 units)	50%	100%	15%
	Part Time (0-5.5 units)	*	*	*
<b>Total Students</b>		<b>39%</b>	<b>67%</b>	<b>14%</b>

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.