

**Las Positas College**  
**Sequence: PHYS 2A → PHYS 2B**  
**Timeframe: Fall 2017 → Summer 19**

**STARTING COHORT: Fall 2017 PHYS 2A Success Rates by Demographic**

PHYS 2A		Fall 2017						
		Success		Non-success		Withdrawal		Total
Gender	Female	20	71%	0	-	8	29%	28
	Male	31	70%	7	16%	6	14%	
Race-Ethnicity	African American	*		*		*		*
	Asian American	10	71%	1	7%	3	21%	14
	Filipino	*		*		*		*
	Latino	13	59%	4	18%	5	23%	22
	White	18	75%	1	4%	5	21%	24
	Multi-Ethnic	*		*		*		*
Age	24 or younger	38	75%	2	4%	11	22%	51
	25 or older	13	62%	5	24%	3	14%	21
Disability	Any Disability	*		*		*		*
	No Disability	45	70%	7	11%	12	19%	64
Full Time/ Part Time	Full Time (12+ units)	35	73%	5	10%	8	17%	48
	Part Time (6-11.5 units)	13	68%	1	5%	5	26%	19
	Part Time (0-5.5 units)	*		*		*		*
<b>Total Students</b>		<b>51</b>	<b>71%</b>	<b>7</b>	<b>10%</b>	<b>14</b>	<b>19%</b>	<b>72</b>

**COURSE SEQUENCE RESULTS: Outcomes in PHYS 2B (by Summer 19) of Students Successfully Completing PHYS 2A in Fall 2017**

Of 51 succeeding in PHYS 2A:		by Summer 19		Throughput**
PHYS 2B		Enrolled in PHYS 2B	Success Rates in PHYS 2B	
Gender	Female	50%	90%	32%
	Male	35%	100%	25%
Race-Ethnicity	African American	*	*	*
	Asian American	50%	80%	29%
	Filipino	*	*	*
	Latino	31%	100%	18%
	White	39%	100%	29%
	Multi-Ethnic	*	*	*
Age	24 or younger	45%	94%	31%
	25 or older	31%	100%	19%
Disability	Any Disability	*	*	*
	No Disability	47%	95%	31%
Full Time/ Part Time	Full Time (12+ units)	40%	93%	27%
	Part Time (6-11.5 units)	38%	100%	26%
	Part Time (0-5.5 units)	*	*	*
<b>Total Students</b>		<b>41%</b>	<b>95%</b>	<b>28%</b>

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

\*\*Throughput is the percent of students enrolled in PHYS 2A who succeeded in PHYS 2B.

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.