

Las Positas College
Sequence: PHYS 8A → PHYS 8B
Timeframe: Fall 2015 → Summer 17

STARTING COHORT: Fall 2015 PHYS 8A Success Rates by Demographic

PHYS 8A		Fall 2015							
		Success		Non-success		Withdrawal		Total	
Gender	Female	7	54%	2	15%	4	31%	13	
	Male	27	60%	6	13%	12	27%	45	
Race-Ethnicity	African American	*		*		*		*	
	Asian American	8	44%	3	17%	7	39%	18	
	Filipino	*		*		*		*	
	Latino	*		*		*		*	
	White	15	65%	4	17%	4	17%	23	
	Multi-Ethnic	*		*		*		*	
Age	24 or younger	27	57%	7	15%	13	28%	47	
	25 or older	7	64%	1	9%	3	27%	11	
Disability	Any Disability	*		*		*		*	
	No Disability	30	57%	8	15%	15	28%	53	
Full Time/ Part Time	Full Time (12+ units)	25	58%	7	16%	11	26%	43	
	Part Time (6-11.5 units)	7	54%	1	8%	5	38%	13	
	Part Time (0-5.5 units)	*		*		*		*	
Total Students		34	59%	8	14%	16	28%	58	

COURSE SEQUENCE RESULTS: Outcomes in PHYS 8B (by Summer 17) of Students Successfully Completing PHYS 8A in Fall 2015

Of 34 succeeding in PHYS 8A:		by Summer 17		Throughput**
PHYS 8B		Enrolled in PHYS 8B	Success Rates in PHYS 8B	
Gender	Female	29%	100%	15%
	Male	52%	86%	27%
Race-Ethnicity	African American	*	*	*
	Asian American	50%	75%	17%
	Filipino	*	*	*
	Latino	*	*	*
	White	53%	100%	35%
	Multi-Ethnic	*	*	*
Age	24 or younger	48%	85%	23%
	25 or older	43%	100%	27%
Disability	Any Disability	*	*	*
	No Disability	50%	87%	25%
Full Time/ Part Time	Full Time (12+ units)	56%	100%	33%
	Part Time (6-11.5 units)	14%	0%	0%
	Part Time (0-5.5 units)	*	*	*
Total Students		47%	88%	24%

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

**Throughput is the percent of students enrolled in PHYS 8A who succeeded in PHYS 8B.

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.