

Las Positas College
Sequence: PHYS 8A → PHYS 8D
Timeframe: Fall 2014 → Summer 17

STARTING COHORT: Fall 2014 PHYS 8A Success Rates by Demographic

PHYS 8A		Fall 2014						
		Success		Non-success		Withdrawal		Total
Gender	Female	*		*		*		*
	Male	34	72%	9	19%	4	9%	47
Race-Ethnicity	African American	*		*		*		*
	Asian American	5	42%	3	25%	4	33%	12
	Filipino	*		*		*		*
	Latino	7	70%	3	30%	0	-	10
	White	15	79%	3	16%	1	5%	19
	Multi-Ethnic	*		*		*		*
Age	24 or younger	31	72%	8	19%	4	9%	43
	25 or older	*		*		*		*
Disability	Any Disability	*		*		*		*
	No Disability	35	73%	8	17%	5	10%	48
Full Time/ Part Time	Full Time (12+ units)	28	72%	7	18%	4	10%	39
	Part Time (6-11.5 units)	7	70%	2	20%	1	10%	10
	Part Time (0-5.5 units)	*		*		*		*
Total Students		36	72%	9	18%	5	10%	50

COURSE SEQUENCE RESULTS: Outcomes in PHYS 8D (by Summer 17) of Students Successfully Completing PHYS 8A in Fall 2014

Of 36 succeeding in PHYS 8A:		by Summer 17		Throughput**
PHYS 8D		Enrolled in PHYS 8D	Success Rates in PHYS 8D	
Gender	Female	*	*	*
	Male	18%	83%	11%
Race-Ethnicity	African American	*	*	*
	Asian American	40%	100%	17%
	Filipino	*	*	*
	Latino	29%	100%	20%
	White	13%	50%	5%
	Multi-Ethnic	*	*	*
Age	24 or younger	16%	80%	9%
	25 or older	*	*	*
Disability	Any Disability	*	*	*
	No Disability	17%	83%	10%
Full Time/ Part Time	Full Time (12+ units)	14%	75%	8%
	Part Time (6-11.5 units)	29%	100%	20%
	Part Time (0-5.5 units)	*	*	*
Total Students		17%	83%	10%

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

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

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.