

Las Positas College
Sequence: PHYS 8B → PHYS 8C or 1C
Timeframe: Fall 2016 → Summer 18

STARTING COHORT: Fall 2016 PHYS 8B Success Rates by Demographic

PHYS 8B		Fall 2016					
		Success		Non-success		Withdrawal	Total
Gender	Female	*		*		*	*
	Male	22	88%	3	12%	0 -	25
Race-Ethnicity	African American	*		*		*	*
	Asian American	*		*		*	*
	Filipino	-		-		-	-
	Latino	*		*		*	*
	White	15	94%	1	6%	0 -	16
	Multi-Ethnic	-		-		-	-
Age	24 or younger	26	90%	3	10%	0 -	29
	25 or older	*		*		*	*
Disability	Any Disability	*		*		*	*
	No Disability	25	96%	1	4%	0 -	26
Full Time/ Part Time	Full Time (12+ units)	23	96%	1	4%	0 -	24
	Part Time (6-11.5 units)	*		*		*	*
	Part Time (0-5.5 units)	*		*		*	*
Total Students		28	90%	3	10%	0 -	31

COURSE SEQUENCE RESULTS: Outcomes in PHYS 8C or 1C (by Summer 18) of Students Successfully Completing PHYS 8B in Fall 2016

Of 28 succeeding in PHYS 8B:		by Summer 18		Throughput**
PHYS 8C or 1C		Enrolled in PHYS 8C or 1C	Success Rates in PHYS 8C or 1C	
Gender	Female	*	*	*
	Male	55%	100%	48%
Race-Ethnicity	African American	*	*	*
	Asian American	*	*	*
	Filipino	-	-	-
	Latino	*	*	*
	White	67%	100%	63%
	Multi-Ethnic	-	-	-
Age	24 or younger	50%	100%	45%
	25 or older	*	*	*
Disability	Any Disability	*	*	*
	No Disability	56%	100%	54%
Full Time/ Part Time	Full Time (12+ units)	52%	100%	50%
	Part Time (6-11.5 units)	*	*	*
	Part Time (0-5.5 units)	*	*	*
Total Students		54%	100%	48%

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

**Throughput is the percent of students enrolled in PHYS 8B who succeeded in PHYS 8C or 1C.

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.