

Las Positas College
Sequence: PHYS 8B → PHYS 8C
Timeframe: Fall 2014 → Summer 16

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

PHYS 8B		Fall 2014						
		Success		Non-success		Withdrawal	Total	
Gender	Female	*		*		*	*	
	Male	15	68%	2	9%	5	23%	22
Race-Ethnicity	African American	*		*		*	*	
	Asian American	*		*		*	*	
	Filipino	-		-		-	-	
	Latino	*		*		*	*	
	White	10	67%	1	7%	4	27%	15
	Multi-Ethnic	*		*		*	*	
Age	24 or younger	18	64%	3	11%	7	25%	28
	25 or older	*		*		*	*	
Disability	Any Disability	*		*		*	*	
	No Disability	17	71%	1	4%	6	25%	24
Full Time/ Part Time	Full Time (12+ units)	16	64%	3	12%	6	24%	25
	Part Time (6-11.5 units)	*		*		*	*	
	Part Time (0-5.5 units)	*		*		*	*	
Total Students		20	67%	3	10%	7	23%	30

COURSE SEQUENCE RESULTS: Outcomes in PHYS 8C (by Summer 16) of Students Successfully Completing PHYS 8B in Fall 2014

Of 20 succeeding in PHYS 8B:		by Summer 16		Throughput**
PHYS 8C		Enrolled in PHYS 8C	Success Rates in PHYS 8C	
Gender	Female	*	*	*
	Male	40%	100%	27%
Race-Ethnicity	African American	-	-	*
	Asian American	*	*	*
	Filipino	-	-	-
	Latino	*	*	*
	White	50%	100%	33%
	Multi-Ethnic	*	*	*
Age	24 or younger	39%	100%	25%
	25 or older	*	*	*
Disability	Any Disability	*	*	*
	No Disability	41%	100%	29%
Full Time/ Part Time	Full Time (12+ units)	50%	100%	32%
	Part Time (6-11.5 units)	*	*	*
	Part Time (0-5.5 units)	*	*	*
Total Students		40%	100%	27%

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.

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.