

**Las Positas College**  
**Sequence: PHYS 8A → PHYS 8D**  
**Timeframe: Fall 2013 → Summer 16**

**STARTING COHORT: Fall 2013 PHYS 8A Success Rates by Demographic**

PHYS 8A		Fall 2013						
		Success		Non-success		Withdrawal	Total	
Gender	Female	*		*		*	*	
	Male	27	68%	4	10%	9	23%	40
Race-Ethnicity	African American	*		*		*	*	
	Asian American	*		*		*	*	
	Filipino	*		*		*	*	
	Latino	*		*		*	*	
	White	18	72%	1	4%	6	24%	25
	Multi-Ethnic	*		*		*	*	
Age	24 or younger	29	67%	4	9%	10	23%	43
	25 or older	*		*		*	*	
Disability	Any Disability	*		*		*	*	
	No Disability	28	64%	4	9%	12	27%	44
Full Time/ Part Time	Full Time (12+ units)	30	71%	2	5%	10	24%	42
	Part Time (6-11.5 units)	*		*		*	*	
	Part Time (0-5.5 units)	-		-		-		-
<b>Total Students</b>		<b>32</b>	<b>67%</b>	<b>4</b>	<b>8%</b>	<b>12</b>	<b>25%</b>	<b>48</b>

**COURSE SEQUENCE RESULTS: Outcomes in PHYS 8D (by Summer 16) of Students Successfully Completing PHYS 8A in Fall 2013**

Of 32 succeeding in PHYS 8A:		by Summer 16		Throughput**
PHYS 8D		Enrolled in PHYS 8D	Success Rates in PHYS 8D	
Gender	Female	*	*	*
	Male	11%	67%	5%
Race-Ethnicity	African American	*	*	*
	Asian American	*	*	*
	Filipino	*	*	*
	Latino	*	*	*
	White	17%	67%	8%
	Multi-Ethnic	-	-	*
Age	24 or younger	14%	75%	7%
	25 or older	*	*	*
Disability	Any Disability	*	*	*
	No Disability	11%	67%	5%
Full Time/ Part Time	Full Time (12+ units)	13%	75%	7%
	Part Time (6-11.5 units)	*	*	*
	Part Time (0-5.5 units)	-	-	-
<b>Total Students</b>		<b>13%</b>	<b>75%</b>	<b>6%</b>

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.