

Las Positas College
Sequence: BIO 7A → BIO 7B
Timeframe: Fall 2015 → Summer 17

STARTING COHORT: Fall 2015 BIO 7A Success Rates by Demographic

BIO 7A		Fall 2015							
		Success		Non-success		Withdrawal		Total	
Gender	Female	40	77%	4	8%	8	15%	52	
	Male	21	84%	1	4%	3	12%	25	
Race-Ethnicity	African American	*		*		*		*	
	Asian American	*		*		*		*	
	Filipino	*		*		*		*	
	Latino	19	76%	0	-	6	24%	25	
	White	26	84%	3	10%	2	6%	31	
	Multi-Ethnic	*		*		*		*	
Age	24 or younger	40	74%	5	9%	9	17%	54	
	25 or older	23	92%	0	-	2	8%	25	
Disability	Any Disability	*		*		*		*	
	No Disability	58	78%	5	7%	11	15%	74	
Full Time/ Part Time	Full Time (12+ units)	40	78%	4	8%	7	14%	51	
	Part Time (6-11.5 units)	17	85%	1	5%	2	10%	20	
	Part Time (0-5.5 units)	*		*		*		*	
Total Students		63	80%	5	6%	11	14%	79	

COURSE SEQUENCE RESULTS: Outcomes in BIO 7B (by Summer 17) of Students Successfully Completing BIO 7A in Fall 2015

Of 63 succeeding in BIO 7A:		by Summer 17		Throughput**
BIO 7B		Enrolled in	Success Rates in	
		BIO 7B	BIO 7B	BIO 7A to BIO 7B
Gender	Female	65%	81%	40%
	Male	38%	63%	20%
Race-Ethnicity	African American	*	*	*
	Asian American	*	*	*
	Filipino	*	*	*
	Latino	47%	78%	28%
	White	62%	88%	45%
	Multi-Ethnic	*	*	*
Age	24 or younger	63%	72%	33%
	25 or older	48%	91%	40%
Disability	Any Disability	*	*	*
	No Disability	59%	79%	36%
Full Time/ Part Time	Full Time (12+ units)	58%	70%	31%
	Part Time (6-11.5 units)	71%	92%	55%
	Part Time (0-5.5 units)	*	*	*
Total Students		57%	78%	35%

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

**Throughput is the percent of students enrolled in BIO 7A who succeeded in BIO 7B.

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.