

Las Positas College
Sequence: BIO 1B → BIO 1C
Timeframe: Fall 2015 → Summer 17

STARTING COHORT: Fall 2015 BIO 1B Success Rates by Demographic

BIO 1B		Fall 2015							
		Success		Non-success		Withdrawal		Total	
Gender	Female	23	77%	3	10%	4	13%	30	
	Male	14	70%	2	10%	4	20%		
Race-Ethnicity	African American	-		-		-		-	
	Asian American	13	93%	0	-	1	7%	14	
	Filipino	*		*		*		*	
	Latino	7	64%	2	18%	2	18%	11	
	White	15	71%	3	14%	3	14%	21	
	Multi-Ethnic	*		*		*		*	
Age	24 or younger	32	76%	5	12%	5	12%	42	
	25 or older	*		*		*		*	
Disability	Any Disability	*		*		*		*	
	No Disability	37	76%	5	10%	7	14%	49	
Full Time/ Part Time	Full Time (12+ units)	28	85%	3	9%	2	6%	33	
	Part Time (6-11.5 units)	6	50%	2	17%	4	33%	12	
	Part Time (0-5.5 units)	*		*		*		*	
Total Students		37	74%	5	10%	8	16%	50	

COURSE SEQUENCE RESULTS: Outcomes in BIO 1C (by Summer 17) of Students Successfully Completing BIO 1B in Fall 2015

Of 37 succeeding in BIO 1B:		by Summer 17		Throughput**
BIO 1C		Enrolled in	Success Rates in	
		BIO 1C	BIO 1C	BIO 1B to BIO 1C
Gender	Female	70%	94%	50%
	Male	64%	100%	45%
Race-Ethnicity	African American	-	-	-
	Asian American	100%	92%	86%
	Filipino	*	*	*
	Latino	71%	100%	45%
	White	40%	100%	29%
	Multi-Ethnic	-	-	*
Age	24 or younger	72%	96%	52%
	25 or older	*	*	*
Disability	Any Disability	-	-	*
	No Disability	68%	96%	49%
Full Time/ Part Time	Full Time (12+ units)	75%	95%	61%
	Part Time (6-11.5 units)	67%	100%	33%
	Part Time (0-5.5 units)	*	*	*
Total Students		68%	96%	48%

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

**Throughput is the percent of students enrolled in BIO 1B who succeeded in BIO 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.