

**Las Positas College**  
**Sequence: BIO 1B → BIO 1C**  
**Timeframe: Fall 2018 → Summer 20**

**STARTING COHORT: Fall 2018 BIO 1B Success Rates by Demographic**

BIO 1B		Fall 2018						
		Success		Non-success		Withdrawal		Total
Gender	Female	27	63%	4	9%	12	28%	43
	Male	20	71%	3	11%	5	18%	28
Race-Ethnicity	African American	*		*		*		*
	Asian American	17	74%	0	-	6	26%	23
	Filipino	*		*		*		*
	Latino	9	56%	2	13%	5	31%	16
	White	10	59%	3	18%	4	24%	17
	Multi-Ethnic	*		*		*		*
Age	24 or younger	39	63%	7	11%	16	26%	62
	25 or older	*		*		*		*
Disability	Any Disability	*		*		*		*
	No Disability	45	67%	6	9%	16	24%	67
Full Time/ Part Time	Full Time (12+ units)	36	75%	4	8%	8	17%	48
	Part Time (6-11.5 units)	10	50%	2	10%	8	40%	20
	Part Time (0-5.5 units)	*		*		*		*
<b>Total Students</b>		<b>47</b>	<b>66%</b>	<b>7</b>	<b>10%</b>	<b>17</b>	<b>24%</b>	<b>71</b>

**COURSE SEQUENCE RESULTS: Outcomes in BIO 1C (by Summer 20) of Students Successfully Completing BIO 1B in Fall 2018**

Of 47 succeeding in BIO 1B:		by Summer 20		Throughput**
BIO 1C		Enrolled in BIO 1C	Success Rates in BIO 1C	
Gender	Female	59%	100%	37%
	Male	30%	100%	21%
Race-Ethnicity	African American	*	*	*
	Asian American	35%	100%	26%
	Filipino	*	*	*
	Latino	56%	100%	31%
	White	50%	100%	29%
	Multi-Ethnic	*	*	*
Age	24 or younger	54%	100%	34%
	25 or older	*	*	*
Disability	Any Disability	*	*	*
	No Disability	47%	100%	31%
Full Time/ Part Time	Full Time (12+ units)	58%	100%	44%
	Part Time (6-11.5 units)	10%	100%	5%
	Part Time (0-5.5 units)	*	*	*
<b>Total Students</b>		<b>47%</b>	<b>100%</b>	<b>31%</b>

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.