

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

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

BIO 1A or 1B		Fall 2015							
		Success		Non-success		Withdrawal		Total	
Gender	Female	47	82%	4	7%	6	11%	57	
	Male	29	71%	3	7%	9	22%	41	
Race-Ethnicity	African American	-		-		-		-	
	Asian American	27	87%	1	3%	3	10%	31	
	Filipino	*		*		*		*	
	Latino	13	62%	3	14%	5	24%	21	
	White	30	81%	3	8%	4	11%	37	
	Multi-Ethnic	*		*		*		*	
Age	24 or younger	67	80%	6	7%	11	13%	84	
	25 or older	9	64%	1	7%	4	29%	14	
Disability	Any Disability	*		*		*		*	
	No Disability	73	78%	7	8%	13	14%	93	
Full Time/ Part Time	Full Time (12+ units)	61	84%	4	5%	8	11%	73	
	Part Time (6-11.5 units)	10	56%	3	17%	5	28%	18	
	Part Time (0-5.5 units)	*		*		*		*	
<b>Total Students</b>		<b>76</b>	<b>78%</b>	<b>7</b>	<b>7%</b>	<b>15</b>	<b>15%</b>	<b>98</b>	

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

Of 76 succeeding in BIO 1A or 1B:		by Summer 17		Throughput** BIO 1A or 1B to BIO 1C
BIO 1C		Enrolled in BIO 1C	Success Rates in BIO 1C	
Gender	Female	66%	94%	51%
	Male	62%	94%	41%
Race-Ethnicity	African American	-	-	-
	Asian American	85%	96%	71%
	Filipino	*	*	*
	Latino	62%	100%	38%
	White	50%	93%	38%
	Multi-Ethnic	*	*	*
Age	24 or younger	69%	96%	52%
	25 or older	33%	67%	14%
Disability	Any Disability	*	*	*
	No Disability	64%	94%	47%
Full Time/ Part Time	Full Time (12+ units)	72%	93%	56%
	Part Time (6-11.5 units)	40%	100%	22%
	Part Time (0-5.5 units)	*	*	*
<b>Total Students</b>		<b>64%</b>	<b>94%</b>	<b>47%</b>

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

\*\*Throughput is the percent of students enrolled in BIO 1A or 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.