

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

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

BIO 1A		Fall 2015							
		Success		Non-success		Withdrawal		Total	
Gender	Female	24	89%	1	4%	2	7%	27	
	Male	15	71%	1	5%	5	24%	21	
Race-Ethnicity	African American	-		-		-		-	
	Asian American	14	82%	1	6%	2	12%	17	
	Filipino	-		-		-		-	
	Latino	6	60%	1	10%	3	30%	10	
	White	15	94%	0	-	1	6%	16	
	Multi-Ethnic	*		*		*		*	
Age	24 or younger	35	83%	1	2%	6	14%	42	
	25 or older	*		*		*		*	
Disability	Any Disability	*		*		*		*	
	No Disability	36	82%	2	5%	6	14%	44	
Full Time/ Part Time	Full Time (12+ units)	33	83%	1	3%	6	15%	40	
	Part Time (6-11.5 units)	*		*		*		*	
	Part Time (0-5.5 units)	*		*		*		*	
<b>Total Students</b>		<b>39</b>	<b>81%</b>	<b>2</b>	<b>4%</b>	<b>7</b>	<b>15%</b>	<b>48</b>	

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

Of 39 succeeding in BIO 1A:		by Summer 17		Throughput**
BIO 1C		Enrolled in	Success Rates in	
		BIO 1C	BIO 1C	BIO 1A to BIO 1C
Gender	Female	63%	93%	52%
	Male	60%	89%	38%
Race-Ethnicity	African American	-	-	-
	Asian American	71%	100%	59%
	Filipino	-	-	-
	Latino	50%	100%	30%
	White	60%	89%	50%
	Multi-Ethnic	*	*	*
Age	24 or younger	66%	96%	52%
	25 or older	*	*	*
Disability	Any Disability	*	*	*
	No Disability	61%	91%	45%
Full Time/ Part Time	Full Time (12+ units)	70%	91%	53%
	Part Time (6-11.5 units)	*	*	*
	Part Time (0-5.5 units)	*	*	*
<b>Total Students</b>		<b>62%</b>	<b>92%</b>	<b>46%</b>

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

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