

**Las Positas College**  
**Sequence: BIO 7A → BIO 7B**  
**Timeframe: Fall 2019 → Summer 21**

**STARTING COHORT: Fall 2019 BIO 7A Success Rates by Demographic**

BIO 7A		Fall 2019						
		Success		Non-success		Withdrawal		Total
Gender	Female	68	76%	13	14%	9	10%	90
	Male	35	83%	3	7%	4	10%	42
Race-Ethnicity	African American	*		*		*		*
	Asian American	20	83%	2	8%	2	8%	24
	Filipino	13	81%	1	6%	2	13%	16
	Latino	42	78%	8	15%	4	7%	54
	White	22	73%	5	17%	3	10%	30
	Multi-Ethnic	*		*		*		*
Age	24 or younger	74	79%	13	14%	7	7%	94
	25 or older	32	78%	3	7%	6	15%	41
Disability	Any Disability	*		*		*		*
	No Disability	103	79%	16	12%	11	8%	130
Full Time/ Part Time	Full Time (12+ units)	58	79%	9	12%	6	8%	73
	Part Time (6-11.5 units)	32	76%	5	12%	5	12%	42
	Part Time (0-5.5 units)	16	80%	2	10%	2	10%	20
<b>Total Students</b>		<b>106</b>	<b>79%</b>	<b>16</b>	<b>12%</b>	<b>13</b>	<b>10%</b>	<b>135</b>

**COURSE SEQUENCE RESULTS: Outcomes in BIO 7B (by Summer 21) of Students Successfully Completing BIO 7A in Fall 2019**

Of 106 succeeding in BIO 7A:		by Summer 21		Throughput**
BIO 7B		Enrolled in BIO 7B	Success Rates in BIO 7B	
Gender	Female	76%	92%	53%
	Male	74%	88%	55%
Race-Ethnicity	African American	*	*	*
	Asian American	75%	93%	58%
	Filipino	77%	80%	50%
	Latino	74%	94%	54%
	White	77%	100%	57%
	Multi-Ethnic	*	*	*
Age	24 or younger	84%	92%	61%
	25 or older	59%	89%	41%
Disability	Any Disability	*	*	*
	No Disability	77%	91%	55%
Full Time/ Part Time	Full Time (12+ units)	79%	89%	56%
	Part Time (6-11.5 units)	75%	96%	55%
	Part Time (0-5.5 units)	69%	91%	50%
<b>Total Students</b>		<b>76%</b>	<b>91%</b>	<b>55%</b>

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.