## **Las Positas College**

Sequence: BIO 30 → BIO 7A Timeframe: Fall 2018 → Summer 20

STARTING COHORT: Fall 2018 BIO 30 Success Rates by Demographic

	BIO 30	Fall 2018						
	BIO 30		Success		Non-success		Withdrawal	
Gender	Female	132	63%	43	21%	34	16%	209
	Male	69	73%	16	17%	10	11%	95
Race-Ethnicity	African American	*		*		*		*
	Asian American	36	73%	8	16%	5	10%	49
	Filipino	14	64%	5	23%	3	14%	22
	Latino	71	61%	24	21%	22	19%	117
	White	61	71%	14	16%	11	13%	86
	Multi-Ethnic	16	64%	6	24%	3	12%	25
Age	24 or younger	175	65%	55	21%	38	14%	268
	25 or older	30	71%	4	10%	8	19%	42
Disability	Any Disability	17	74%	4	17%	2	9%	23
	No Disability	188	66%	55	19%	44	15%	287
Full Time/ Part Time	Full Time (12+ units)	145	71%	34	17%	26	13%	205
	Part Time (6-11.5 units)	48	56%	22	26%	16	19%	86
	Part Time (0-5.5 units)	12	63%	3	16%	4	21%	19
Total Students		205	66%	59	19%	46	15%	310

## COURSE SEQUENCE RESULTS: Outcomes in BIO 7A (by Summer 20) of Students Successfuly Completing BIO 30 in Fall 2018

Of 205 st	cceeding in BIO 30:	by Summer 20			
	BIO 7A	Enrolled in	Success Rates in		
BIO /A		BIO 7A	BIO 7A		
Gender	Female	38%	86%		
Gender	Male	29%	85%		
	African American	*	*		
	Asian American	42%	93%		
Daga Ethnisitu	Filipino	29%	100%		
Race-Ethnicity	Latino	34%	71%		
	White	33%	85%		
	Multi-Ethnic	31%	100%		
Ama	24 or younger	34%	90%		
Age	25 or older	40%	58%		
Disability	Any Disability	41%	100%		
Disability	No Disability	35%	83%		
Full Time/	Full Time (12+ units)	39%	89%		
	Part Time (6-11.5 units)	25%	83%		
Part Time	Part Time (0-5.5 units)	33%	25%		
Total Students		35%	85%		

Throughput**
BIO 30 to BIO 7A
21%
18%
*
29%
18%
15%
20%
20%
20%
17%
30%
19%
24%
12%
5%
20%

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

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.

<sup>\*\*</sup>Throughput is the percent of students enrolled in BIO 30 who succeeded in BIO 7A.