Las Positas College
Sequence: BIO 30 → BIO 7C
Timeframe: Fall 2019 → Summer 21

STARTING COHORT: Fall 2019 BIO 30 Success Rates by Demographic

BIO 30		Fall 2019						
		Success		Non-success		Withdrawal		Total
Gender	Female	113	58%	31	16%	50	26%	194
	Male	82	77%	13	12%	11	10%	106
Race-Ethnicity	African American	*		*		*		*
	Asian American	34	72%	7	15%	6	13%	47
	Filipino	16	80%	3	15%	1	5%	20
	Latino	49	49%	17	17%	33	33%	99
	White	77	78%	10	10%	12	12%	99
	Multi-Ethnic	13	72%	3	17%	2	11%	18
Age	24 or younger	159	65%	37	15%	49	20%	245
	25 or older	38	66%	8	14%	12	21%	58
Disability	Any Disability	17	59%	5	17%	7	24%	29
	No Disability	180	66%	40	15%	54	20%	274
Full Time/ Part Time	Full Time (12+ units)	119	68%	24	14%	33	19%	176
	Part Time (6-11.5 units)	67	60%	19	17%	26	23%	112
	Part Time (0-5.5 units)	11	73%	2	13%	2	13%	15
Total Students		197	65%	45	15%	61	20%	303

COURSE SEQUENCE RESULTS: Outcomes in BIO 7C (by Summer 21) of Students Successfuly Completing BIO 30 in Fall 2019

Of 197 succeeding in BIO 30:		by Summer 21		Throughput**
BIO 7C		Enrolled in BIO 7C	Success Rates in BIO 7C	BIO 30 to BIO 7C
Gender	Female	14%	100%	8%
	Male	9%	100%	7%
Race-Ethnicity	African American	*	*	*
	Asian American	12%	100%	9%
	Filipino	6%	100%	5%
	Latino	10%	100%	5%
	White	14%	100%	11%
	Multi-Ethnic	8%	100%	6%
Age	24 or younger	40%	80%	21%
	25 or older	50%	100%	33%
Disability	Any Disability	0%	-	0%
	No Disability	13%	100%	8%
Full Time/ Part Time	Full Time (12+ units)	12%	100%	8%
	Part Time (6-11.5 units)	10%	100%	6%
	Part Time (0-5.5 units)	18%	100%	13%
Total Students		12%	100%	8%

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

**Throughput is the percent of students enrolled in BIO 30 who succeeded in BIO 7C.

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.