Las Positas College

Sequence: BIO 1A → BIO 1C Timeframe: Fall 2018 → Summer 20

STARTING COHORT: Fall 2018 BIO 1A Success Rates by Demographic

	BIO 1A	Fall 2018						
	BIO TA	Success		Non-success		Withdrawal		Total
Gender	Female	25	86%	1	3%	3	10%	29
	Male	14	82%	0	-	3	18%	17
Race-Ethnicity	African American	-		-		-		-
	Asian American	*		*		*		*
	Filipino	*		*		*		*
	Latino	8	80%	1	10%	1	10%	10
	White	19	83%	1	4%	3	13%	23
	Multi-Ethnic	*		*		*		*
Age	24 or younger	38	81%	2	4%	7	15%	47
	25 or older	*		*		*		*
Disability	Any Disability	*		*		*		*
	No Disability	37	82%	2	4%	6	13%	45
Full Time/ Part Time	Full Time (12+ units)	31	84%	2	5%	4	11%	37
	Part Time (6-11.5 units)	9	82%	0	-	2	18%	11
	Part Time (0-5.5 units)	*		*		*		*
Total Students		40	82%	2	4%	7	14%	49

COURSE SEQUENCE RESULTS: Outcomes in BIO 1C (by Summer 20) of Students Successfuly Completing BIO 1A in Fall 2018

Of 40 succeeding in BIO 1A:		by Summer 20			
	BIO 1C	Enrolled in	Success Rates in		
ыо тс		BIO 1C	BIO 1C		
Gender	Female	52%	92%		
Gender	Male	57%	100%		
	African American	-	-		
	Asian American	*	*		
Dana Ethnisitu	Filipino	*	*		
Race-Ethnicity	Latino	63%	80%		
	White	47%	100%		
	Multi-Ethnic	*	*		
Ago	24 or younger	53%	95%		
Age	25 or older	*	*		
Dischility	Any Disability	*	*		
Disability	No Disability	51%	95%		
Full Time/	Full Time (12+ units)	55%	94%		
	Part Time (6-11.5 units)	44%	100%		
Part Time	Part Time (0-5.5 units)	-	-		
Total Students		53%	95%		

Throughput**
BIO 1A to BIO 1C
41%
47%
-
*
*
40%
39%
*
40%
*
··
40%
43% 36%
30%
41%
-170

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.

^{**}Throughput is the percent of students enrolled in BIO 1A who succeeded in BIO 1C.