

Las Positas College
Sequence: BIO 1A or 1B → BIO 1C
Timeframe: Fall 2016 → Summer 18

STARTING COHORT: Fall 2016 BIO 1A or 1B Success Rates by Demographic

BIO 1A or 1B		Fall 2016							
		Success		Non-success		Withdrawal		Total	
Gender	Female	50	78%	4	6%	10	16%	64	
	Male	36	65%	4	7%	15	27%	55	
Race-Ethnicity	African American	*		*		*		*	
	Asian American	10	71%	2	14%	2	14%	14	
	Filipino	*		*		*		*	
	Latino	25	69%	4	11%	7	19%	36	
	White	42	81%	2	4%	8	15%	52	
	Multi-Ethnic	7	70%	0	-	3	30%	10	
Age	24 or younger	81	73%	8	7%	22	20%	111	
	25 or older	*		*		*		*	
Disability	Any Disability	*		*		*		*	
	No Disability	80	72%	8	7%	23	21%	111	
Full Time/ Part Time	Full Time (12+ units)	73	78%	4	4%	16	17%	93	
	Part Time (6-11.5 units)	11	52%	3	14%	7	33%	21	
	Part Time (0-5.5 units)	*		*		*		*	
Total Students		87	73%	8	7%	25	21%	120	

COURSE SEQUENCE RESULTS: Outcomes in BIO 1C (by Summer 18) of Students Successfully Completing BIO 1A or 1B in Fall 2016

Of 87 succeeding in BIO 1A or 1B:		by Summer 18		Throughput** BIO 1A or 1B to BIO 1C
BIO 1C		Enrolled in BIO 1C	Success Rates in BIO 1C	
Gender	Female	50%	96%	38%
	Male	56%	90%	33%
Race-Ethnicity	African American	-	-	*
	Asian American	90%	100%	64%
	Filipino	*	*	*
	Latino	44%	91%	28%
	White	52%	95%	40%
	Multi-Ethnic	29%	50%	10%
Age	24 or younger	54%	93%	37%
	25 or older	*	*	*
Disability	Any Disability	*	*	*
	No Disability	56%	93%	38%
Full Time/ Part Time	Full Time (12+ units)	58%	93%	42%
	Part Time (6-11.5 units)	27%	100%	14%
	Part Time (0-5.5 units)	*	*	*
Total Students		53%	93%	36%

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

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