Las Positas College

Sequence: CS 2 \rightarrow CS 45

Timeframe: Fall 2018 → Summer 20

STARTING COHORT: Fall 2018 CS 2 Success Rates by Demographic

CS 2		Fall 2018						
		Success		Non-success		Withdrawal		Total
Gender	Female	9	60%	0	-	6	40%	15
	Male	42	70%	5	8%	13	22%	60
Race-Ethnicity	African American	*		*		*		*
	Asian American	20	74%	2	7%	5	19%	27
	Filipino	*		*		*		*
	Latino	10	63%	0	-	6	38%	16
	White	12	75%	1	6%	3	19%	16
	Multi-Ethnic	5	50%	1	10%	4	40%	10
Age	24 or younger	42	68%	4	6%	16	26%	62
	25 or older	9	64%	1	7%	4	29%	14
Disability	Any Disability	*		*		*		*
	No Disability	45	64%	5	7%	20	29%	70
Full Time/ Part Time	Full Time (12+ units)	37	80%	2	4%	7	15%	46
	Part Time (6-11.5 units)	10	50%	1	5%	9	45%	20
	Part Time (0-5.5 units)	4	40%	2	20%	4	40%	10
Total Students		51	67%	5	7%	20	26%	76

COURSE SEQUENCE RESULTS: Outcomes in CS 45 (by Summer 20) of Students Successfuly Completing CS 2 in Fall 2018

Of 51 s	ucceeding in CS 2:	by Summer 20			
	CS 45	Enrolled in	Success Rates in		
C3 45		CS 45	CS 45		
Gender	Female	133%	33%		
Gender	Male	62%	54%		
	African American	*	*		
	Asian American	75%	47%		
Daga Ethnicitus	Filipino	*	*		
Race-Ethnicity	Latino	40%	0%		
	White	58%	43%		
	Multi-Ethnic	100%	80%		
Ago	24 or younger	62%	46%		
Age	25 or older	133%	50%		
Dischility	Any Disability	*	*		
Disability	No Disability	84%	47%		
Full Time/	Full Time (12+ units)	73%	48%		
	Part Time (6-11.5 units)	110%	45%		
Part Time	Part Time (0-5.5 units)	0%	-		
Total Students		75%	47%		

Throughput**
CS 2 to CS 45
27%
23%
*
26%
*
0%
19%
40%
19%
43%
*
26%
28%
25%
0%
24%

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 CS 2 who succeeded in CS 45.