

Las Positas College
Sequence: CHEM 30A → CHEM 30B
Timeframe: Fall 2015 → Summer 17

STARTING COHORT: Fall 2015 CHEM 30A Success Rates by Demographic

CHEM 30A		Fall 2015							
		Success		Non-success		Withdrawal		Total	
Gender	Female	43	80%	2	4%	9	17%	54	
	Male	19	83%	1	4%	3	13%	23	
Race-Ethnicity	African American	*		*		*		*	
	Asian American	*		*		*		*	
	Filipino	*		*		*		*	
	Latino	20	80%	0	-	5	20%	25	
	White	25	86%	2	7%	2	7%	29	
	Multi-Ethnic	*		*		*		*	
Age	24 or younger	41	75%	3	5%	11	20%	55	
	25 or older	22	96%	0	-	1	4%	23	
Disability	Any Disability	*		*		*		*	
	No Disability	61	80%	3	4%	12	16%	76	
Full Time/ Part Time	Full Time (12+ units)	37	77%	2	4%	9	19%	48	
	Part Time (6-11.5 units)	23	85%	1	4%	3	11%	27	
	Part Time (0-5.5 units)	*		*		*		*	
Total Students		63	81%	3	4%	12	15%	78	

COURSE SEQUENCE RESULTS: Outcomes in CHEM 30B (by Summer 17) of Students Successfully Completing CHEM 30A in Fall 2015

Of 63 succeeding in CHEM 30A:		by Summer 17		Throughput**
CHEM 30B		Enrolled in CHEM 30B	Success Rates in CHEM 30B	
Gender	Female	44%	95%	33%
	Male	42%	88%	30%
Race-Ethnicity	African American	*	*	*
	Asian American	*	*	*
	Filipino	*	*	*
	Latino	45%	78%	28%
	White	44%	100%	38%
	Multi-Ethnic	*	*	*
Age	24 or younger	39%	94%	27%
	25 or older	50%	91%	43%
Disability	Any Disability	*	*	*
	No Disability	43%	92%	32%
Full Time/ Part Time	Full Time (12+ units)	41%	93%	29%
	Part Time (6-11.5 units)	52%	92%	41%
	Part Time (0-5.5 units)	*	*	*
Total Students		43%	93%	32%

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

**Throughput is the percent of students enrolled in CHEM 30A who succeeded in CHEM 30B.

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.