

Chabot College

BIOL 31 → CHEM 30A
Fall 2011 → Summer 2013

BIOL

All students successfully completing BIOL 31 in Fall 2011 enrolling or succeeding in CHEM 30A by Summer 2013

Fall 2011 BIOL 31	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger	25 or older		
Success	100	50%	54	44%	45	61%	6	21%	29	67%	21	62%	22	44%	12	57%	72	46%	28	61%
Non-success	52	26%	39	31%	11	15%	9	32%	10	23%	5	15%	10	20%	6	29%	44	28%	8	17%
Withdrawal	49	24%	31	25%	18	24%	13	46%	4	9%	8	24%	18	36%	3	14%	39	25%	10	22%
Total	201	100%	124	100%	74	100%	28	100%	43	100%	34	100%	50	100%	21	100%	155	100%	46	100%

Note: If a student repeats a course within the time period then the latest grade is taken for determining enrollment and success.

by Summer 2013	Percentage of successful BIOL 31 students enrolling or succeeding in CHEM 30A									
Enrolled in CHEM 30A	38%	44%	31%	50%	28%	38%	45%	42%	38%	39%
Succeeded in CHEM 30A	37%	43%	31%	50%	28%	38%	45%	33%	38%	36%
Success Rates	97%	96%	100%	100%	100%	100%	100%	80%	100%	91%