

Chabot College

BIOL 31 → CHEM 30B  
Fall 2011 → Summer 2013

BIOL

All students successfully completing BIOL 31 in Fall 2011 enrolling or succeeding in CHEM 30B 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	
<b>Success</b>	100	50%	54	44%	45	61%	6	21%	29	67%	21	62%	22	44%	12	57%	72	46%	28	61%
<b>Non-success</b>	52	26%	39	31%	11	15%	9	32%	10	23%	5	15%	10	20%	6	29%	44	28%	8	17%
<b>Withdrawal</b>	49	24%	31	25%	18	24%	13	46%	4	9%	8	24%	18	36%	3	14%	39	25%	10	22%
<b>Total</b>	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 30B									
<b>Enrolled in CHEM 30B</b>	30%	31%	27%	33%	34%	43%	18%	17%	32%	25%
<b>Succeeded in CHEM 30B</b>	25%	28%	22%	33%	24%	33%	18%	17%	28%	18%
<b>Success Rates</b>	83%	88%	83%	100%	70%	78%	100%	100%	87%	71%