

Chabot College

BIOL 31 → CHEM 30B  
Fall 2012 → Summer 2014

BIOL

All students successfully completing BIOL 31 in Fall 2012 enrolling or succeeding in CHEM 30B by Summer 2014

Fall 2012 BIOL 31	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Amer		Filipino		Latino		White		24 or younger		25 or older	
Success	104	49%	69	47%	34	55%	6	35%	30	65%	18	58%	27	38%	16	52%	72	44%	32	65%
Non-success	66	31%	48	33%	17	27%	8	47%	8	17%	8	26%	28	39%	6	19%	56	34%	10	20%
Withdrawal	43	20%	30	20%	11	18%	3	18%	8	17%	5	16%	17	24%	9	29%	36	22%	7	14%
<b>Total</b>	<b>213</b>	<b>100%</b>	<b>147</b>	<b>100%</b>	<b>62</b>	<b>100%</b>	<b>17</b>	<b>100%</b>	<b>46</b>	<b>100%</b>	<b>31</b>	<b>100%</b>	<b>72</b>	<b>100%</b>	<b>31</b>	<b>100%</b>	<b>164</b>	<b>100%</b>	<b>49</b>	<b>100%</b>

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

by Summer 2014	Percentage of successful BIOL 31 students enrolling or succeeding in CHEM 30B									
Enrolled in CHEM 30B	13%	14%	9%	33%	13%	11%	4%	25%	14%	9%
Succeeded in CHEM 30B	12%	14%	6%	33%	13%	6%	4%	25%	13%	9%
Success Rates	92%	100%	67%	100%	100%	50%	100%	100%	90%	100%