

Chabot College

BIOL 31 → CHEM 30A  
Fall 2014 → Summer 2016

BIOL

All students successfully completing BIOL 31 in Fall 2014 enrolling or succeeding in CHEM 30A by Summer 2016

Fall 2014 BIOL 31	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Ame		Filipino		Latino		White		24 or younger		25 or older	
Success	72	50%	51	47%	21	62%	7	37%	15	60%	11	73%	25	45%	7	47%	50	50%	22	52%
Non-success	32	22%	20	18%	12	35%	7	37%	4	16%	3	20%	10	18%	5	33%	23	23%	9	21%
Withdrawal	39	27%	38	35%	1	3%	5	26%	6	24%	1	7%	21	38%	3	20%	28	28%	11	26%
<b>Total</b>	<b>143</b>	<b>100%</b>	<b>109</b>	<b>100%</b>	<b>34</b>	<b>100%</b>	<b>19</b>	<b>100%</b>	<b>25</b>	<b>100%</b>	<b>15</b>	<b>100%</b>	<b>56</b>	<b>100%</b>	<b>15</b>	<b>100%</b>	<b>101</b>	<b>100%</b>	<b>42</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 2016	Percentage of successful BIOL 31 students enrolling or succeeding in CHEM 30A									
Enrolled in CHEM 30A	43%	51%	24%	29%	60%	64%	40%	14%	44%	41%
Succeeded in CHEM 30A	40%	47%	24%	14%	60%	64%	36%	14%	42%	36%
Success Rates	94%	92%	100%	50%	100%	100%	90%	100%	95%	89%