

Chabot College

CHEM 30A → BIOL 31  
Fall 2013 → Summer 2015

CHEM

All students successfully completing CHEM 30A in Fall 2013 enrolling or succeeding in BIOL 31 by Summer 2015

Fall 2013 CHEM 30A	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Ame		Filipino		Latino		White		24 or younger		25 or older	
Success	136	67%	91	68%	44	65%	11	69%	44	79%	21	64%	29	62%	22	76%	92	64%	44	76%
Non-success	28	14%	19	14%	9	13%	2	13%	5	9%	3	9%	9	19%	2	7%	23	16%	5	9%
Withdrawal	38	19%	23	17%	15	22%	3	19%	7	13%	9	27%	9	19%	5	17%	29	20%	9	16%
<b>Total</b>	<b>202</b>	<b>100%</b>	<b>133</b>	<b>100%</b>	<b>68</b>	<b>100%</b>	<b>16</b>	<b>100%</b>	<b>56</b>	<b>100%</b>	<b>33</b>	<b>100%</b>	<b>47</b>	<b>100%</b>	<b>29</b>	<b>100%</b>	<b>144</b>	<b>100%</b>	<b>58</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 2015	Percentage of successful CHEM 30A students enrolling or succeeding in BIOL 31									
Enrolled in BIOL 31	45%	45%	45%	45%	48%	48%	38%	36%	47%	41%
Succeeded in BIOL 31	38%	37%	41%	45%	45%	38%	34%	27%	37%	41%
Success Rates	85%	83%	90%	100%	95%	80%	91%	75%	79%	100%

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Office of Institutional Research

CHEM\_30A\_to\_BIOL\_31\_F13\_to\_Su15.xlsx