## **Chabot College**

BIOL 31  $\rightarrow$  CHEM 30B Fall 2013  $\rightarrow$  Summer 2015

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

	Total		Gender				Race-Ethnicity									Age				
Fall 2013 BIOL 31	Stude	nts	Femal	е	Male		African	Ame	Asian	Ame	Filipin	0	Latino		White		24 or yo	unger	25 or c	older
Success	118	54%	80	52%	37	63%	6	55%	26	65%	22	63%	34	41%	19	76%	93	56%	25	49%
Non-success	54	25%	39	25%	12	20%	3	27%	8	20%	6	17%	23	28%	5	20%	38	23%	16	31%
Withdrawal	46	21%	36	23%	10	17%	2	18%	6	15%	7	20%	25	30%	1	4%	36	22%	10	20%
Total	218	100%	155	100%	59	100%	11	100%	40	100%	35	100%	82	100%	25	100%	167	100%	51	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 2015	Percentage of successful BIOL 31 students enrolling or succeeding in CHEM 30B													
Enrolled in CHEM 30B	22%	25%	16%	17%	35%	23%	18%	16%	26%	8%				
Succeeded in CHEM 30B	19%	21%	14%	17%	31%	18%	12%	16%	22%	8%				
Success Rates	85%	85%	83%	100%	89%	80%	67%	100%	83%	100%				