

Chabot College

BIOL 31 → CHEM 30A
Fall 2012 → Summer 2014

BIOL

All students successfully completing BIOL 31 in Fall 2012 enrolling or succeeding in CHEM 30A 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%
Total	213	100%	147	100%	62	100%	17	100%	46	100%	31	100%	72	100%	31	100%	164	100%	49	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 2014	Percentage of successful BIOL 31 students enrolling or succeeding in CHEM 30A									
Enrolled in CHEM 30A	35%	36%	32%	0%	30%	44%	41%	25%	38%	28%
Succeeded in CHEM 30A	31%	32%	29%	0%	27%	33%	41%	25%	35%	22%
Success Rates	89%	88%	91%	-	89%	75%	100%	100%	93%	78%