

Chabot College

BIOL 31 → CHEM 30A
Fall 2008 → Summer 2010

BIOL

All students successfully completing BIOL 31 in Fall 2008 enrolling or succeeding in CHEM 30A by Summer 2010

	Total Students		Gender				Race-Ethnicity										Age			
Fall 2008 BIOL 31			Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger		25 or older	
Success	134	45%	83	43%	50	50%	11	30%	28	52%	29	48%	36	49%	20	47%	87	43%	47	49%
Non-success	60	20%	46	24%	14	14%	8	22%	9	17%	14	23%	12	16%	10	23%	45	22%	15	16%
Withdrawal	104	35%	64	33%	37	37%	18	49%	17	31%	17	28%	26	35%	13	30%	70	35%	34	35%
Total	298	100%	193	100%	101	100%	37	100%	54	100%	60	100%	74	100%	43	100%	202	100%	96	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 2010	Percentage of successful BIOL 31 students enrolling or succeeding in CHEM 30A									
Enrolled in CHEM 30A	57%	57%	58%	55%	46%	66%	56%	65%	54%	64%
Succeeded in CHEM 30A	51%	51%	52%	36%	43%	59%	50%	60%	47%	60%
Success Rates	90%	89%	90%	67%	92%	89%	90%	92%	87%	93%