## **Chabot College**

CHEM 31 → CHEM 1A Fall 2008 → Summer 2010

## CHEM

All students successfully completing CHEM 31 in Fall 2008 enrolling or succeeding in CHEM 1A by Summer 2010

	Total		Gender				Race-Ethnicity									Age				
Fall 2008 CHEM 31	Stude	nts	Femal	е	Male		Africar	n-Ame	Asian		Filipin	0	Latino	)	White		24 or yo	unger	25 or 0	lder
Success	78	64%	33	63%	45	65%	5	63%	26	72%	11	58%	16	70%	8	53%	67	63%	11	79%
Non-success	15	12%	8	15%	7	10%	2	25%	3	8%	2	11%	5	22%	1	7%	14	13%	1	7%
Withdrawal	28	23%	11	21%	17	25%	1	13%	7	19%	6	32%	2	9%	6	40%	26	24%	2	14%
Total	121	100%	52	100%	69	100%	8	100%	36	100%	19	100%	23	100%	15	100%	107	100%	14	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 CHEM 31 students enrolling or succeeding in CHEM 1A													
Enrolled in CHEM 1A	72%	76%	69%	60%	73%	82%	69%	63%	70%	82%				
Succeeded in CHEM 1A	60%	61%	60%	60%	62%	64%	56%	50%	63%	45%				
Success Rates	84%	80%	87%	100%	84%	78%	82%	80%	89%	56%				