## **Chabot College**

CHEM 31 → CHEM 1B Fall 2010 → Summer 2012

## CHEM

All students successfully completing CHEM 31 in Fall 2010 enrolling or succeeding in CHEM 1B by Summer 2012

	Total		Gender				Race-Ethnicity									Age				
Fall 2010 CHEM 31	Students		Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger		25 or older	
Success	96	72%	40	75%	54	69%	5	50%	37	80%	12	67%	18	58%	17	89%	84	71%	12	80%
Non-success	18	14%	6	11%	12	15%	2	20%	4	9%	5	28%	7	23%	0	-	18	15%	0	-
Withdrawal	19	14%	7	13%	12	15%	3	30%	5	11%	1	6%	6	19%	2	11%	16	14%	3	20%
Total	133	100%	53	100%	78	100%	10	100%	46	100%	18	100%	31	100%	19	100%	118	100%	15	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 2012	Percentage of successful CHEM 31 students enrolling or succeeding in CHEM 1B													
Enrolled in CHEM 1B	32%	28%	35%	60%	38%	17%	22%	41%	32%	33%				
Succeeded in CHEM 1B	23%	18%	28%	60%	22%	8%	17%	35%	23%	25%				
Success Rates	71%	64%	79%	100%	57%	50%	75%	86%	70%	75%				