Chabot College

CHEM 30A → ANAT 1 Fall 2006 → Summer 2008

Chemistry

All students successfully completing CHEM 30A in Fall 2006 enrolling or succeeding in CHEM 1 by Summer 2008

	Total Students		Gender				Race-Ethnicity									Age				
Fall 2006 CHEM 30A			Female		Male		African	Ame	Asian		Filipin	0	Latino)	White		24 or yo	unger	25 or o	lder
Success	120	60%	83	59%	34	64%	8	53%	20	61%	36	69%	16	38%	24	73%	69	57%	51	66%
Non-Success	31	16%	23	16%	8	15%	2	13%	5	15%	10	19%	10	24%	1	3%	24	20%	7	9%
Withdrawal	48	24%	35	25%	11	21%	5	33%	8	24%	6	12%	16	38%	8	24%	29	24%	19	25%
Total	199	100%	141	100%	53	100%	15	100%	33	100%	52	100%	42	100%	33	100%	122	100%	77	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 2008	Percentage of successful CHEM 30A students enrolling or succeeding in CHEM 1													
Enrolled in CHEM 1	59%	57%	71%	75%	65%	69%	63%	50%	64%	53%				
Succeeded in CHEM 1	52%	53%	53%	75%	40%	67%	63%	38%	52%	51%				
Success Rates	87%	94%	75%	100%	62%	96%	100%	75%	82%	96%				