

Chabot College

CHEM 30A → CHEM 30B
Fall 2008 → Summer 2010

CHEM

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

Fall 2008 CHEM 30A	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger		25 or older	
Success	140	74%	97	73%	42	79%	10	67%	35	92%	36	75%	25	68%	23	74%	77	71%	63	79%
Non-success	24	13%	17	13%	7	13%	4	27%	2	5%	8	17%	3	8%	2	6%	15	14%	9	11%
Withdrawal	24	13%	19	14%	4	8%	1	7%	1	3%	4	8%	9	24%	6	19%	16	15%	8	10%
Total	188	100%	133	100%	53	100%	15	100%	38	100%	48	100%	37	100%	31	100%	108	100%	80	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 30A students enrolling or succeeding in CHEM 30B									
Enrolled in CHEM 30B	44%	44%	45%	40%	51%	42%	56%	35%	51%	37%
Succeeded in CHEM 30B	34%	32%	38%	10%	40%	31%	48%	30%	39%	27%
Success Rates	76%	72%	84%	25%	78%	73%	86%	88%	77%	74%