

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

	Total Students		Gender				Race-Ethnicity										Age			
Fall 2008 CHEM 30A			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%

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Office of Institutional Research

CHEM 30A to 30B F08 to Su10.xls