

Chabot College

CHEM 30A → CHEM 30B
Fall 2013 → Summer 2015

CHEM

All students successfully completing CHEM 30A in Fall 2013 enrolling or succeeding in CHEM 30B by Summer 2015

Fall 2013 CHEM 30A	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Ame		Filipino		Latino		White		24 or younger	25 or older		
Success	136	67%	91	68%	44	65%	11	69%	44	79%	21	64%	29	62%	22	76%	92	64%	44	76%
Non-success	28	14%	19	14%	9	13%	2	13%	5	9%	3	9%	9	19%	2	7%	23	16%	5	9%
Withdrawal	38	19%	23	17%	15	22%	3	19%	7	13%	9	27%	9	19%	5	17%	29	20%	9	16%
Total	202	100%	133	100%	68	100%	16	100%	56	100%	33	100%	47	100%	29	100%	144	100%	58	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 2015	Percentage of successful CHEM 30A students enrolling or succeeding in CHEM 30B									
Enrolled in CHEM 30B	33%	34%	30%	18%	36%	38%	45%	18%	40%	18%
Succeeded in CHEM 30B	27%	27%	25%	18%	32%	29%	38%	18%	33%	16%
Success Rates	82%	81%	85%	100%	88%	75%	85%	100%	81%	88%