Chabot College

CHEM 1A → CHEM 12A Fall 2013 → Summer 2015

CHEM

All students successfully completing CHEM 1A in Fall 2013 enrolling or succeeding in CHEM 12A by Summer 2015

	Total Students		Gender				Race-Ethnicity								Age					
Fall 2013 CHEM 1A			Female		Male		African	Ame	Asian	Ame	Filipin	0	Latino)	White		24 or yo	unger	25 or o	lder
Success	86	64%	32	60%	54	66%	3	33%	34	72%	10	59%	23	64%	11	61%	71	70%	15	45%
Non-success	22	16%	5	9%	17	21%	3	33%	7	15%	2	12%	5	14%	4	22%	16	16%	6	18%
Withdrawal	27	20%	16	30%	11	13%	3	33%	6	13%	5	29%	8	22%	3	17%	15	15%	12	36%
Total	135	100%	53	100%	82	100%	9	100%	47	100%	17	100%	36	100%	18	100%	102	100%	33	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 1A students enrolling or succeeding in CHEM 12A													
Enrolled in CHEM 12A	22%	38%	13%	33%	21%	30%	13%	27%	21%	27%				
Succeeded in CHEM 12A	16%	31%	7%	0%	21%	20%	9%	18%	14%	27%				
Success Rates	74%	83%	57%	0%	100%	67%	67%	67%	67%	100%				