

Chabot College

CHEM 30A → CHEM 30B
Fall 2014 → Summer 2016

CHEM

All students successfully completing CHEM 30A in Fall 2014 enrolling or succeeding in CHEM 30B by Summer 2016

Fall 2014 CHEM 30A	Total Students		Gender		Race-Ethnicity					Age										
			Female	Male	African Ame	Asian Ame	Filipino	Latino	White	24 or younger	25 or older									
Success	135	74%	95	74%	39	75%	6	67%	32	76%	28	88%	42	71%	18	67%	89	72%	46	79%
Non-success	20	11%	18	14%	2	4%	2	22%	3	7%	2	6%	5	8%	5	19%	16	13%	4	7%
Withdrawal	27	15%	16	12%	11	21%	1	11%	7	17%	2	6%	12	20%	4	15%	19	15%	8	14%
Total	182	100%	129	100%	52	100%	9	100%	42	100%	32	100%	59	100%	27	100%	124	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 2016	Percentage of successful CHEM 30A students enrolling or succeeding in CHEM 30B									
Enrolled in CHEM 30B	24%	22%	26%	33%	22%	25%	17%	39%	25%	22%
Succeeded in CHEM 30B	21%	20%	23%	33%	19%	25%	17%	33%	21%	22%
Success Rates	91%	90%	90%	100%	86%	100%	100%	86%	86%	100%