

Chabot College

CHEM 30B → PHSI 1
Fall 2014 → Summer 2016

CHEM

All students successfully completing CHEM 30B in Fall 2014 enrolling or succeeding in PHSI 1 by Summer 2016

Fall 2014 CHEM 30B	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame	Asian Ame	Filipino	Latino	White	24 or younger	25 or older							
Success	54	71%	41	69%	13	81%	1	100%	12	75%	7	64%	18	75%	11	85%	34	72%	20	69%
Non-success	12	16%	10	17%	2	13%	0	-	3	19%	2	18%	3	13%	1	8%	8	17%	4	14%
Withdrawal	10	13%	8	14%	1	6%	0	-	1	6%	2	18%	3	13%	1	8%	5	11%	5	17%
Total	76	100%	59	100%	16	100%	1	100%	16	100%	11	100%	24	100%	13	100%	47	100%	29	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 30B students enrolling or succeeding in PHSI 1									
Enrolled in PHSI 1	43%	46%	31%	100%	42%	57%	39%	36%	56%	20%
Succeeded in PHSI 1	39%	44%	23%	100%	33%	57%	33%	36%	50%	20%
Success Rates	91%	95%	75%	100%	80%	100%	86%	100%	89%	100%