

Chemistry Assessment Outcomes
Chabot College
Success Rates by Course and Type of Course Entry
Course Entry by Assessment Recommendation or Prerequisite Course
Spring 2018

CHEM 31 All students			Assessed & Rec: 31+		Not assessed	
Grades	Number	Percentage	Assessment entry		Open access entry	
			Number	Percentage	Number	Percentage
Success	59	49%	2	33%	57	50%
Non success	36	30%	4	67%	32	28%
Withdrawal	25	21%	0	0%	25	22%
Total	120	100%	6	100%	114	100%

CHEM 1A All students			Assessed & Rec <1A		Assessed & Rec: 1A		Not assessed	
Grades	Number	Percentage	Entry: prereq crs: 31		Assessment entry		Entry: prereq crs: 31	
			Number	Percentage	Number	Percentage	Number	Percentage
Success	112	75%	0	0%	22	65%	90	78%
Non success	13	9%	0	0%	3	9%	10	9%
Withdrawal	24	16%	0	0%	9	26%	15	13%
Total	149	100%	0	0%	34	100%	115	100%

NOTES: Grades are highest grades in same course by each student. Recs counted only between Sept & Jan 2018.

Boxes are in grey when enrollments are less than 20 and success rates should be used cautiously.

SOURCES: BrioQuery files: Chemistry success rates; Chemistry success rates by assessment recommendations