CHEM 1A \rightarrow CHEM 12A Fall 2015 \rightarrow Summer 2017

CHEM

All students successfully completing CHEM 1A in Fall 2015 enrolling or succeeding in CHEM 12A by Summer 2017

	Total		Gender				Race-Ethnicity								Age					
Fall 2015 CHEM 1A	Stude	ents	Fema	le	Male		African	Ame	Asian	Ame	Filipin	0	Latino		White		24 or yo	unger	25 or o	lder
Success	84	60%	27	51%	56	65%	5	71%	41	71%	4	44%	16	44%	12	63%	72	63%	12	44%
Non-success	24	17%	13	25%	11	13%	1	14%	6	10%	3	33%	6	17%	4	21%	22	19%	2	7%
Withdrawal	33	23%	13	25%	19	22%	1	14%	11	19%	2	22%	14	39%	3	16%	20	18%	13	48%
Total	141	100%	53	100%	86	100%	7	100%	58	100%	9	100%	36	100%	19	100%	114	100%	27	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 2017	Percentage of successful CHEM 1A students enrolling or succeeding in CHEM 12A												
Enrolled in CHEM 12A	29%	37%	25%	40%	24%	25%	25%	42%	31%	17%			
Succeeded in CHEM 12A	26%	33%	23%	40%	24%	25%	19%	42%	28%	17%			
Success Rates	92%	90%	93%	100%	100%	100%	75%	100%	91%	100%			