



Success and Retention 2013/14 through 2017/18 Chemistry (CHEM)

Course Success and Retention Annually

	Enrollments	Success Count	Success Rate		Retention Rate		Retention Rate		
			Success Rate	Goal	Diff	Retention Count	Retention Rate	Goal	Diff
2013/2014	728	527	72.4%	70%	2.4%	582	79.9%	84%	-4.1%
2014/2015	642	500	77.9%	70%	7.9%	548	85.4%	84%	1.4%
2015/2016	717	559	78.0%	70%	8.0%	616	85.9%	84%	1.9%
2016/2017	729	582	79.8%	70%	9.8%	632	86.7%	84%	2.7%
2017/2018	618	479	77.5%	70%	7.5%	531	85.9%	84%	1.9%

Course Success and Retention by Semester

	Headcount	Success Count	Success Rate	Retention Count	Retention Rate
Fall 2013	293	198	67.6%	219	74.7%
Fall 2014	244	176	72.1%	192	78.7%
Fall 2015	298	227	76.2%	253	84.9%
Fall 2016	326	255	78.2%	275	84.4%
Fall 2017	278	218	78.4%	234	84.2%
Spring 2014	299	217	72.6%	245	81.9%
Spring 2015	278	221	79.5%	244	87.8%
Spring 2016	310	244	78.7%	263	84.8%
Spring 2017	280	224	80.0%	247	88.2%
Spring 2018	261	190	72.8%	223	85.4%

Course Success and Retention by Semester

	Headcount	Success Count	Success Rate	Retention Count	Retention Rate
Summer 2013	136	112	82.4%	118	86.8%
Summer 2014	120	103	85.8%	112	93.3%
Summer 2015	109	88	80.7%	100	91.7%
Summer 2016	123	103	83.7%	110	89.4%
Summer 2017	79	71	89.9%	74	93.7%

Course Success and Retention by Ethnicity

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2013/2014	Asian	86	80	93.0%	82	95.3%
	Black - Non-Hispanic	21	12	57.1%	15	71.4%
	Filipino	28	16	57.1%	20	71.4%
	Hispanic	186	118	63.4%	139	74.7%
	Multi Races	140	101	72.1%	112	80.0%
	Pacific Islander	12	9	75.0%	11	91.7%
	White Non-Hispanic	238	181	76.1%	193	81.1%
	Unknown	17	10	58.8%	10	58.8%
	Totals and Averages	728	527	72.4%	582	79.9%
2014/2015	American Indian/Alaskan Native	1	1	100.0%	1	100.0%
	Asian	95	83	87.4%	88	92.6%
	Black - Non-Hispanic	19	12	63.2%	16	84.2%
	Filipino	45	37	82.2%	39	86.7%
	Hispanic	166	111	66.9%	132	79.5%
	Multi Races	104	74	71.2%	83	79.8%
	Pacific Islander	8	7	87.5%	7	87.5%
	White Non-Hispanic	188	164	87.2%	170	90.4%
	Unknown	16	11	68.8%	12	75.0%
Totals and Averages	642	500	77.9%	548	85.4%	
2015/2016	Asian	137	116	84.7%	124	90.5%
	Black - Non-Hispanic	11	8	72.7%	8	72.7%
	Filipino	39	32	82.1%	35	89.7%

Course Success and Retention by Ethnicity

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
	Hispanic	155	98	63.2%	121	78.1%
	Multi Races	133	104	78.2%	113	85.0%
	Pacific Islander	10	9	90.0%	9	90.0%
	White Non-Hispanic	209	173	82.8%	186	89.0%
	Unknown	23	19	82.6%	20	87.0%
	Totals and Averages	717	559	78.0%	616	85.9%
2016/2017	Asian	138	128	92.8%	132	95.7%
	Black - Non-Hispanic	9	7	77.8%	7	77.8%
	Filipino	47	40	85.1%	42	89.4%
	Hispanic	175	124	70.9%	144	82.3%
	Multi Races	124	97	78.2%	111	89.5%
	Pacific Islander	7	2	28.6%	4	57.1%
	White Non-Hispanic	210	170	81.0%	176	83.8%
	Unknown	19	14	73.7%	16	84.2%
	Totals and Averages	729	582	79.8%	632	86.7%
2017/2018	American Indian/Alaskan Native	2	2	100.0%	2	100.0%
	Asian	86	77	89.5%	81	94.2%
	Black - Non-Hispanic	4	2	50.0%	3	75.0%
	Filipino	32	29	90.6%	30	93.8%
	Hispanic	164	111	67.7%	127	77.4%
	Multi Races	124	98	79.0%	110	88.7%
	Pacific Islander	7	3	42.9%	5	71.4%
	White Non-Hispanic	190	148	77.9%	164	86.3%
	Unknown	9	9	100.0%	9	100.0%
	Totals and Averages	618	479	77.5%	531	85.9%

Course Success and Retention by Gender

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2013/2014	Female	410	280	68.3%	314	76.6%
	Male	308	239	77.6%	260	84.4%
	Unreported	10	8	80.0%	8	80.0%
	Totals & Averages	728	527	72.4%	582	79.9%
2014/2015	Female	352	266	75.6%	293	83.2%
	Male	277	223	80.5%	243	87.7%
	Unreported	13	11	84.6%	12	92.3%
	Totals & Averages	642	500	77.9%	548	85.4%
2015/2016	Female	382	302	79.1%	328	85.9%
	Male	319	247	77.4%	277	86.8%
	Unreported	16	10	62.5%	11	68.8%
	Totals & Averages	717	559	78.0%	616	85.9%
2016/2017	Female	440	344	78.2%	378	85.9%
	Male	273	223	81.7%	238	87.2%
	Unreported	16	15	93.8%	16	100.0%
	Totals & Averages	729	582	79.8%	632	86.7%
2017/2018	Female	357	276	77.3%	305	85.4%
	Male	250	193	77.2%	216	86.4%
	Unreported	11	10	90.9%	10	90.9%
	Totals & Averages	618	479	77.5%	531	85.9%

Course Success and Retention by Age

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2013/2014	Under 18	46	43	93.5%	44	95.7%
	Age 18-22	363	252	69.4%	286	78.8%
	Age 23-28	194	136	70.1%	151	77.8%
	Age 29-39	99	80	80.8%	84	84.8%
	Age 40-49	21	13	61.9%	13	61.9%
	Age 50-59	5	3	60.0%	4	80.0%
	Totals & Averages	728	527	72.4%	582	79.9%
2014/2015	Under 18	61	59	96.7%	60	98.4%
	Age 18-22	310	232	74.8%	263	84.8%
	Age 23-28	164	124	75.6%	137	83.5%
	Age 29-39	85	68	80.0%	70	82.4%
	Age 40-49	18	14	77.8%	15	83.3%
	Age 50-59	4	3	75.0%	3	75.0%
	Totals & Averages	642	500	77.9%	548	85.4%
2015/2016	Under 18	57	51	89.5%	53	93.0%
	Age 18-22	375	284	75.7%	323	86.1%
	Age 23-28	182	141	77.5%	153	84.1%
	Age 29-39	80	61	76.3%	65	81.3%
	Age 40-49	16	16	100.0%	16	100.0%
	Age 50-59	6	5	83.3%	5	83.3%
	Age 60+	1	1	100.0%	1	100.0%
Totals & Averages	717	559	78.0%	616	85.9%	
2016/2017	Under 18	70	60	85.7%	63	90.0%
	Age 18-22	416	332	79.8%	361	86.8%
	Age 23-28	166	124	74.7%	140	84.3%
	Age 29-39	59	49	83.1%	51	86.4%
	Age 40-49	13	12	92.3%	12	92.3%
	Age 50-59	4	4	100.0%	4	100.0%
	Age 60+	1	1	100.0%	1	100.0%
Totals & Averages	729	582	79.8%	632	86.7%	
2017/2018	Under 18	29	24	82.8%	26	89.7%

Course Success and Retention by Age

	Headcount	Success Count	Success Rate	Retention Count	Retention Rate
Age 18-22	350	270	77.1%	304	86.9%
Age 23-28	167	127	76.0%	141	84.4%
Age 29-39	59	47	79.7%	48	81.4%
Age 40-49	9	7	77.8%	8	88.9%
Age 50-59	2	2	100.0%	2	100.0%
Age 60+	2	2	100.0%	2	100.0%
Totals & Averages	618	479	77.5%	531	85.9%

Course Success and Retention by Enrollment Status

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate	
2013/2014	Continuing Student	503	352	70.0%	395	78.5%	
	Currently K-12	29	27	93.1%	28	96.6%	
		Middle College	21	18	85.7%	18	85.7%
	First-Time Student	33	22	66.7%	24	72.7%	
	First-Time Transfer Student	57	48	84.2%	49	86.0%	
	Returning Student	47	33	70.2%	39	83.0%	
	Returning Transfer Student	38	27	71.1%	29	76.3%	
	Totals & Averages		728	527	72.4%	582	79.9%
	2014/2015	Continuing Student	461	348	75.5%	387	83.9%
		Currently K-12	44	41	93.2%	42	95.5%
		Middle College	19	18	94.7%	18	94.7%
First-Time Student		25	20	80.0%	21	84.0%	
First-Time Transfer Student		48	38	79.2%	42	87.5%	
Returning Student		19	16	84.2%	17	89.5%	
Returning Transfer Student		26	19	73.1%	21	80.8%	
Totals & Averages		642	500	77.9%	548	85.4%	
2015/2016	Continuing Student	519	394	75.9%	440	84.8%	
	Currently K-12	34	33	97.1%	33	97.1%	
		Middle College	23	18	78.3%	20	87.0%

Course Success and Retention by Enrollment Status

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
	First-Time Student	26	23	88.5%	24	92.3%
	First-Time Transfer Student	57	43	75.4%	48	84.2%
	Returning Student	24	20	83.3%	22	91.7%
	Returning Transfer Student	34	28	82.4%	29	85.3%
	Totals & Averages	717	559	78.0%	616	85.9%
2016/2017	Continuing Student	531	424	79.8%	461	86.8%
	Currently K-12	35	32	91.4%	33	94.3%
	Middle College	32	25	78.1%	27	84.4%
	First-Time Student	33	22	66.7%	26	78.8%
	First-Time Transfer Student	45	37	82.2%	40	88.9%
	Returning Student	24	20	83.3%	21	87.5%
	Returning Transfer Student	29	22	75.9%	24	82.8%
	Totals & Averages	729	582	79.8%	632	86.7%
2017/2018	Continuing Student	467	355	76.0%	397	85.0%
	Currently K-12	16	11	68.8%	13	81.3%
	Middle College	16	13	81.3%	15	93.8%
	First-Time Student	22	18	81.8%	19	86.4%
	First-Time Transfer Student	42	34	81.0%	38	90.5%
	Returning Student	26	22	84.6%	23	88.5%
	Returning Transfer Student	29	26	89.7%	26	89.7%
	Totals & Averages	618	479	77.5%	531	85.9%

Course Success and Retention by CTE vs Non CTE

			Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2013/2014	Not CTE	African American	21	12	57.1%	15	71.4%
		Asian	98	89	90.8%	93	94.9%
		Filipino	28	16	57.1%	20	71.4%
		Hispanic	186	118	63.4%	139	74.7%
		Unknown	157	111	70.7%	122	77.7%
		White	238	181	76.1%	193	81.1%
		Totals & Averages	728	527	72.4%	582	79.9%
2014/2015	Not CTE	African American	19	12	63.2%	16	84.2%
		Asian	103	90	87.4%	95	92.2%
		Filipino	45	37	82.2%	39	86.7%
		Hispanic	166	111	66.9%	132	79.5%
		Native American	1	1	100.0%	1	100.0%
		Unknown	120	85	70.8%	95	79.2%
		Totals & Averages	642	500	77.9%	548	85.4%
2015/2016	Not CTE	African American	11	8	72.7%	8	72.7%
		Asian	147	125	85.0%	133	90.5%
		Filipino	39	32	82.1%	35	89.7%
		Hispanic	155	98	63.2%	121	78.1%
		Unknown	156	123	78.8%	133	85.3%
		White	209	173	82.8%	186	89.0%
		Totals & Averages	717	559	78.0%	616	85.9%
2016/2017	Not CTE	African American	9	7	77.8%	7	77.8%
		Asian	145	130	89.7%	136	93.8%
		Filipino	47	40	85.1%	42	89.4%
		Hispanic	175	124	70.9%	144	82.3%
		Unknown	143	111	77.6%	127	88.8%
		White	210	170	81.0%	176	83.8%
		Totals & Averages	729	582	79.8%	632	86.7%
2017/2018	Not CTE	African American	4	2	50.0%	3	75.0%
		Asian	93	80	86.0%	86	92.5%

Course Success and Retention by CTE vs Non CTE

	Headcount	Success Count	Success Rate	Retention Count	Retention Rate
Filipino	32	29	90.6%	30	93.8%
Hispanic	164	111	67.7%	127	77.4%
Native American	2	2	100.0%	2	100.0%
Unknown	133	107	80.5%	119	89.5%
White	190	148	77.9%	164	86.3%
Totals & Averages	618	479	77.5%	531	85.9%

Course Success and Retention by Basic Skills vs Non Basic Skills

	Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2013/2014 Non Basic Skills	728	527	72.4%	582	79.9%
Totals & Averages	728	527	72.4%	582	79.9%
2014/2015 Non Basic Skills	642	500	77.9%	548	85.4%
Totals & Averages	642	500	77.9%	548	85.4%
2015/2016 Non Basic Skills	717	559	78.0%	616	85.9%
Totals & Averages	717	559	78.0%	616	85.9%
2016/2017 Non Basic Skills	729	582	79.8%	632	86.7%
Totals & Averages	729	582	79.8%	632	86.7%
2017/2018 Non Basic Skills	618	479	77.5%	531	85.9%

Course Success and Retention by Basic Skills vs Non Basic Skills

	Headcount	Success Count	Success Rate	Retention Count	Retention Rate
Totals & Averages	618	479	77.5%	531	85.9%

Course Success and Retention by Transfer vs Non Transfer

			Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2013/2014	Transferable	African American	21	12	57.1%	15	71.4%
		Asian	98	89	90.8%	93	94.9%
		Filipino	28	16	57.1%	20	71.4%
		Hispanic	186	118	63.4%	139	74.7%
		Unknown	157	111	70.7%	122	77.7%
		White	238	181	76.1%	193	81.1%
		Totals & Averages			728	527	72.4%
2014/2015	Transferable	African American	19	12	63.2%	16	84.2%
		Asian	103	90	87.4%	95	92.2%
		Filipino	45	37	82.2%	39	86.7%
		Hispanic	166	111	66.9%	132	79.5%
		Native American	1	1	100.0%	1	100.0%
		Unknown	120	85	70.8%	95	79.2%
		White	188	164	87.2%	170	90.4%
Totals & Averages			642	500	77.9%	548	85.4%
2015/2016	Transferable	African American	11	8	72.7%	8	72.7%
		Asian	147	125	85.0%	133	90.5%
		Filipino	39	32	82.1%	35	89.7%
		Hispanic	155	98	63.2%	121	78.1%
		Unknown	156	123	78.8%	133	85.3%
		White	209	173	82.8%	186	89.0%
Totals & Averages			717	559	78.0%	616	85.9%
2016/2017	Transferable	African American	9	7	77.8%	7	77.8%
		Asian	145	130	89.7%	136	93.8%

Course Success and Retention by Transfer vs Non Transfer

			Headcount	Success Count	Success Rate	Retention Count	Retention Rate	
			Filipino	47	40	85.1%	42	89.4%
			Hispanic	175	124	70.9%	144	82.3%
			Unknown	143	111	77.6%	127	88.8%
			White	210	170	81.0%	176	83.8%
Totals & Averages			729	582	79.8%	632	86.7%	
2017/2018	Transferable	African American	4	2	50.0%	3	75.0%	
		Asian	93	80	86.0%	86	92.5%	
		Filipino	32	29	90.6%	30	93.8%	
		Hispanic	164	111	67.7%	127	77.4%	
		Native American	2	2	100.0%	2	100.0%	
		Unknown	133	107	80.5%	119	89.5%	
		White	190	148	77.9%	164	86.3%	
Totals & Averages			618	479	77.5%	531	85.9%	

Course Success and Retention by Prior to College Level

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2013/2014	Not applicable	728	527	72.4%	582	79.9%
	Totals & Averages	728	527	72.4%	582	79.9%
2014/2015	Not applicable	642	500	77.9%	548	85.4%
	Totals & Averages	642	500	77.9%	548	85.4%
2015/2016	Not applicable	717	559	78.0%	616	85.9%
	Totals & Averages	717	559	78.0%	616	85.9%
2016/2017	Not applicable	729	582	79.8%	632	86.7%
	Totals & Averages	729	582	79.8%	632	86.7%
2017/2018	Not applicable	618	479	77.5%	531	85.9%
	Totals & Averages	618	479	77.5%	531	85.9%

Grade Distribution

	<u>A</u>	<u>B</u>	<u>C</u>	D	<u>E</u>	<u>W</u>
Fall 2013	92	64	42	5	16	74
Fall 2014	83	74	19	7	9	52
Fall 2015	99	98	30	8	18	45
Fall 2016	109	103	43	10	10	51
Fall 2017	103	71	44	7	9	44
Spring 2014	88	85	44	12	16	54
Spring 2015	97	78	46	9	14	34
Spring 2016	105	90	49	12	7	47
Spring 2017	100	85	39	16	7	33
Spring 2018	88	51	51	11	22	38
Summer 2013	60	36	16	3	3	18
Summer 2014	40	42	21	6	3	8
Summer 2015	45	28	15	9	3	9

Grade Distribution

	<u>A</u>	<u>B</u>	<u>C</u>	D	<u>E</u>	<u>W</u>
Summer 2016	46	41	16	5	2	13
Summer 2017	34	25	12		3	5

Course Success and Retention by DE vs Non DE

			Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2013/2014	Hybrid	African American	2	1	50.0%	1	50.0%
		Asian	2	2	100.0%	2	100.0%
		Filipino	2	2	100.0%	2	100.0%
		Hispanic	8	4	50.0%	5	62.5%
		Unknown	5	4	80.0%	4	80.0%
		White	11	7	63.6%	7	63.6%
	Not Online	African American	16	11	68.8%	13	81.3%
		Asian	89	82	92.1%	86	96.6%
		Filipino	22	13	59.1%	16	72.7%
		Hispanic	156	109	69.9%	124	79.5%
		Unknown	136	100	73.5%	110	80.9%
		White	199	156	78.4%	164	82.4%
	Web Assisted	African American	3			1	33.3%
		Asian	7	5	71.4%	5	71.4%
		Filipino	4	1	25.0%	2	50.0%
		Hispanic	22	5	22.7%	10	45.5%
		Unknown	16	7	43.8%	8	50.0%
		White	28	18	64.3%	22	78.6%
Totals & Averages			728	527	72.4%	582	79.9%
2014/2015	Hybrid	Asian	4	4	100.0%	4	100.0%
		Filipino	1	1	100.0%	1	100.0%
		Hispanic	14	7	50.0%	10	71.4%
		Unknown	4	3	75.0%	3	75.0%

Course Success and Retention by DE vs Non DE

			Headcount	Success Count	Success Rate	Retention Count	Retention Rate
		White	9	8	88.9%	8	88.9%
	Not Online	African American	19	12	63.2%	16	84.2%
		Asian	98	85	86.7%	90	91.8%
		Filipino	42	35	83.3%	37	88.1%
		Hispanic	148	102	68.9%	119	80.4%
		Native American	1	1	100.0%	1	100.0%
		Unknown	114	82	71.9%	92	80.7%
		White	173	153	88.4%	159	91.9%
	Web Assisted	Asian	1	1	100.0%	1	100.0%
		Filipino	2	1	50.0%	1	50.0%
		Hispanic	4	2	50.0%	3	75.0%
		Unknown	2				
		White	6	3	50.0%	3	50.0%
		Totals & Averages	642	500	77.9%	548	85.4%
2015/2016	Hybrid	African American	2	1	50.0%	1	50.0%
		Asian	3	3	100.0%	3	100.0%
		Filipino	2	1	50.0%	1	50.0%
		Hispanic	5	4	80.0%	5	100.0%
		Unknown	12	11	91.7%	11	91.7%
		White	6	6	100.0%	6	100.0%
	Not Online	African American	9	7	77.8%	7	77.8%
		Asian	144	122	84.7%	130	90.3%
		Filipino	37	31	83.8%	34	91.9%
		Hispanic	150	94	62.7%	116	77.3%
		Unknown	144	112	77.8%	122	84.7%
		White	203	167	82.3%	180	88.7%
		Totals & Averages	717	559	78.0%	616	85.9%
2016/2017	Not Online	African American	9	7	77.8%	7	77.8%
		Asian	145	130	89.7%	136	93.8%
		Filipino	47	40	85.1%	42	89.4%
		Hispanic	175	124	70.9%	144	82.3%

Course Success and Retention by DE vs Non DE

			Headcount	Success Count	Success Rate	Retention Count	Retention Rate
Unknown			143	111	77.6%	127	88.8%
White			210	170	81.0%	176	83.8%
Totals & Averages			729	582	79.8%	632	86.7%
2017/2018	Not Online	African American	4	2	50.0%	3	75.0%
Asian			93	80	86.0%	86	92.5%
Filipino			32	29	90.6%	30	93.8%
Hispanic			164	111	67.7%	127	77.4%
Native American			2	2	100.0%	2	100.0%
Unknown			133	107	80.5%	119	89.5%
White			190	148	77.9%	164	86.3%
Totals & Averages			618	479	77.5%	531	85.9%

Course Success and Retention by Courses

				Headcount	Success	Success Rate	Retention	Retention Rate	
Fall 2013	CHEM	192	Elementary Chemistry	80975	29	23	79.3%	26	89.7%
		210	General Chemistry I	83314	31	20	64.5%	25	80.6%
				92010	30	13	43.3%	15	50.0%
				92633	29	22	75.9%	22	75.9%
				93323	28	20	71.4%	21	75.0%
				93677	32	12	37.5%	19	59.4%
			General Chemistry I-Honors	83314	2	2	100.0%	2	100.0%
				92633	1	1	100.0%	1	100.0%
		220	General Chemistry II	93032	29	25	86.2%	25	86.2%
		231	Organic Chemistry I	93324	19	14	73.7%	16	84.2%
		410	Chem For Health Sciences	89926	30	20	66.7%	21	70.0%
				93634	30	23	76.7%	23	76.7%
			Independent Study	91451	3	3	100.0%	3	100.0%
		Fall 2014	CHEM	192	Elementary Chemistry	80975	32	30	93.8%
				94755	27	16	59.3%	23	85.2%

Course Success and Retention by Courses

				Headcount	Success	Success Rate	Retention	Retention Rate	
		210	General Chemistry I	92010	25	18	72.0%	18	72.0%
				92633	25	15	60.0%	17	68.0%
		220	General Chemistry II	93032	27	23	85.2%	23	85.2%
				94411	20	16	80.0%	16	80.0%
		231	Organic Chemistry I	93324	31	22	71.0%	22	71.0%
		410	Chem For Health Sciences	89926	15	7	46.7%	8	53.3%
				93634	42	29	69.0%	34	81.0%
Fall 2015	CHEM	192	Elementary Chemistry	80975	30	24	80.0%	24	80.0%
				93031	25	13	52.0%	22	88.0%
				94755	29	26	89.7%	26	89.7%
		210	General Chemistry I	83314	25	17	68.0%	19	76.0%
				92010	31	21	67.7%	26	83.9%
				92633	20	16	80.0%	18	90.0%
		220	General Chemistry II	93032	32	27	84.4%	27	84.4%
				94411	17	14	82.4%	14	82.4%
		231	Organic Chemistry 1 - HONORS	93324	1	1	100.0%	1	100.0%
			Organic Chemistry I	93324	26	21	80.8%	23	88.5%
			Organic Chemistry I - HONORS	93324	1	1	100.0%	1	100.0%
		410	Chem For Health Sciences	89926	30	23	76.7%	26	86.7%
				93634	31	23	74.2%	26	83.9%
Fall 2016	CHEM	192	Elementary Chemistry	80975	32	23	71.9%	23	71.9%
				93031	25	17	68.0%	19	76.0%
		210	General Chemistry I	83314	32	24	75.0%	25	78.1%
				92010	32	23	71.9%	25	78.1%
				92633	30	23	76.7%	27	90.0%
				93323	29	23	79.3%	25	86.2%
		220	General Chemistry II	93032	28	27	96.4%	28	100.0%
				94411	22	18	81.8%	18	81.8%
		231	Organic Chemistry I	93324	29	23	79.3%	26	89.7%
			Organic Chemistry I - HONORS	93324	2	2	100.0%	2	100.0%
		410	Chem For Health Sciences	89926	31	23	74.2%	27	87.1%
				93634	33	28	84.8%	29	87.9%

Course Success and Retention by Courses

					Headcount	Success	Success Rate	Retention	Retention Rate
		695	Independent Study	91451	1	1	100.0%	1	100.0%
Fall 2017	CHEM	192	Elementary Chemistry	80975	24	16	66.7%	19	79.2%
		210	General Chemistry I	83314	27	11	40.7%	16	59.3%
				92010	30	27	90.0%	27	90.0%
				92633	33	27	81.8%	28	84.8%
				93323	30	27	90.0%	29	96.7%
			General Chemistry I - HONORS	93323	1	1	100.0%	1	100.0%
		220	General Chemistry II	93032	30	28	93.3%	28	93.3%
				94411	23	21	91.3%	22	95.7%
		231	Organic Chemistry I	93324	27	24	88.9%	24	88.9%
			Organic Chemistry I - HONORS	93324	1	1	100.0%	1	100.0%
		410	Chem For Health Sciences	89926	30	20	66.7%	22	73.3%
				93634	22	15	68.2%	17	77.3%
Spring 2014	CHEM	192	Elementary Chemistry	42025	30	23	76.7%	25	83.3%
		210	General Chemistry I	30957	32	29	90.6%	30	93.8%
				40390	31	21	67.7%	25	80.6%
				42881	34	18	52.9%	23	67.6%
				43566	27	13	48.1%	17	63.0%
		220	General Chemistry II	30958	33	28	84.8%	29	87.9%
				42525	25	22	88.0%	23	92.0%
			General Chemistry II-Honors	42525	1	1	100.0%	1	100.0%
		235	Organic Chemistry II	40100	14	13	92.9%	14	100.0%
			Organic Chemistry II-Honors	40100	1	1	100.0%	1	100.0%
		238	Organic Chemistry Lab II	40133	16	16	100.0%	16	100.0%
		410	Chemistry for Health Sciences	39612	34	21	61.8%	29	85.3%
				39615	21	11	52.4%	12	57.1%
Spring 2015	CHEM	192	Elementary Chemistry	42025	32	28	87.5%	29	90.6%
				43232	30	19	63.3%	24	80.0%
				44696	34	27	79.4%	29	85.3%
		210	General Chemistry I	30957	32	29	90.6%	31	96.9%
				42881	13	11	84.6%	11	84.6%
		220	General Chemistry II	30958	30	24	80.0%	27	90.0%

Course Success and Retention by Courses

				Headcount	Success	Success Rate	Retention	Retention Rate	
			42525	21	20	95.2%	20	95.2%	
	232	Organic Chemistry II	44697	17	14	82.4%	15	88.2%	
		Organic Chemistry II - HONORS	44697	4	4	100.0%	4	100.0%	
	410	Chem For Health Sciences	43588	32	23	71.9%	26	81.3%	
		Chemistry for Health Sciences	39612	32	21	65.6%	27	84.4%	
	695	Independent Study	41672	1	1	100.0%	1	100.0%	
Spring 2016	CHEM	192	Elementary Chemistry	42025	35	24	68.6%	30	85.7%
			43232	25	15	60.0%	18	72.0%	
			44696	31	19	61.3%	22	71.0%	
	210	General Chemistry I	30957	27	19	70.4%	23	85.2%	
			40390	18	18	100.0%	18	100.0%	
			42881	28	23	82.1%	23	82.1%	
	220	General Chemistry II	30958	26	23	88.5%	23	88.5%	
			42525	28	24	85.7%	25	89.3%	
	232	Organic Chemistry II	44697	19	15	78.9%	16	84.2%	
		Organic Chemistry II - HONORS	44697	9	9	100.0%	9	100.0%	
	410	Chem For Health Sciences	43588	30	26	86.7%	27	90.0%	
		Chemistry for Health Sciences	39612	33	28	84.8%	28	84.8%	
	695	Independent Study	41672	1	1	100.0%	1	100.0%	
Spring 2017	CHEM	192	Elementary Chemistry	42025	26	20	76.9%	22	84.6%
		210	General Chemistry I	30957	30	23	76.7%	27	90.0%
			42881	36	26	72.2%	28	77.8%	
			45491	31	19	61.3%	20	64.5%	
	220	General Chemistry II	30958	31	26	83.9%	30	96.8%	
			42525	33	33	100.0%	33	100.0%	
	232	Organic Chemistry II	44697	30	30	100.0%	30	100.0%	
		Organic Chemistry II - HONORS	44697	1	1	100.0%	1	100.0%	
	410	Chem For Health Sciences	43588	30	24	80.0%	27	90.0%	
		Chemistry for Health Sciences	39612	32	22	68.8%	29	90.6%	
Spring 2018	CHEM	192	Elementary Chemistry	42025	26	13	50.0%	21	80.8%
		210	General Chemistry I	30957	32	20	62.5%	26	81.3%
			42881	32	21	65.6%	29	90.6%	

Course Success and Retention by Courses

				Headcount	Success	Success Rate	Retention	Retention Rate
			45491	26	15	57.7%	22	84.6%
	220	General Chemistry II	30958	33	32	97.0%	32	97.0%
			42525	32	30	93.8%	32	100.0%
	232	Organic Chemistry II	44697	26	23	88.5%	23	88.5%
		Organic Chemistry II - HONORS	44697	1	1	100.0%	1	100.0%
	410	Chem For Health Sciences	43588	24	14	58.3%	14	58.3%
		Chemistry for Health Sciences	39612	28	20	71.4%	22	78.6%
	695	Independent Study	41672	1	1	100.0%	1	100.0%
Summer 2013	CHEM	192	Elementary Chemistry	53033	35	32	33	94.3%
		210	General Chemistry I	53032	37	28	30	81.1%
		220	General Chemistry II	54202	33	33	33	100.0%
		410	Chem For Health Sciences	53395	28	16	19	67.9%
		695	Independent Study	54694	3	3	3	100.0%
Summer 2014	CHEM	192	Elementary Chemistry	53033	34	34	34	100.0%
		210	General Chemistry I	53032	32	24	30	93.8%
		220	General Chemistry II	54202	32	29	31	96.9%
		410	Chem For Health Sciences	53395	22	16	17	77.3%
Summer 2015	CHEM	192	Elementary Chemistry	53033	35	34	35	100.0%
		210	General Chemistry I	53032	16	10	15	93.8%
		220	General Chemistry II	54202	31	30	30	96.8%
		410	Chem For Health Sciences	53395	27	14	20	74.1%
Summer 2016	CHEM	192	Elementary Chemistry	53033	32	25	27	84.4%
		210	General Chemistry I	53032	29	25	27	93.1%
		220	General Chemistry II	54202	36	35	36	100.0%
		410	Chem For Health Sciences	53395	26	18	20	76.9%
Summer 2017	CHEM	210	General Chemistry I	53032	25	21	24	96.0%
		220	General Chemistry II	54202	32	32	32	100.0%
		410	Chem For Health Sciences	53395	22	18	18	81.8%