



## Success and Retention 2012/13 through 2016/17 Biology & Health Sciences (BIOL & HSCI)

### Course Success and Retention Annually

	Enrollments	Success Count	Success Rate	Success Rate Goal	Success Rate Diff	Retention Count	Retention Rate	Retention Rate Goal	Retention Rate Diff
2012/2013	2,926	2,128	<b>72.7%</b>	70%	<b>2.7%</b>	2,462	<b>84.1%</b>	84%	<b>0.1%</b>
2013/2014	2,692	1,826	<b>67.8%</b>	70%	<b>-2.2%</b>	2,196	<b>81.6%</b>	84%	<b>-2.4%</b>
2014/2015	2,440	1,687	<b>69.1%</b>	70%	<b>-0.9%</b>	2,020	<b>82.8%</b>	84%	<b>-1.2%</b>
2015/2016	2,090	1,393	<b>66.7%</b>	70%	<b>-3.3%</b>	1,693	<b>81.0%</b>	84%	<b>-3.0%</b>
2016/2017	2,007	1,322	<b>65.9%</b>	70%	<b>-4.1%</b>	1,585	<b>79.0%</b>	84%	<b>-5.0%</b>

### Course Success and Retention by Semester

	Headcount	Success Count	Success Rate	Retention Count	Retention Rate
Fall 2012	1,311	925	<b>70.6%</b>	1,082	<b>82.5%</b>
Fall 2013	1,172	799	<b>68.2%</b>	977	<b>83.4%</b>
Fall 2014	1,062	718	<b>67.6%</b>	863	<b>81.3%</b>
Fall 2015	907	573	<b>63.2%</b>	726	<b>80.0%</b>
Fall 2016	896	544	<b>60.7%</b>	679	<b>75.8%</b>
Spring 2013	1,260	907	<b>72.0%</b>	1,050	<b>83.3%</b>
Spring 2014	1,130	771	<b>68.2%</b>	904	<b>80.0%</b>
Spring 2015	1,045	726	<b>69.5%</b>	879	<b>84.1%</b>
Spring 2016	822	548	<b>66.7%</b>	650	<b>79.1%</b>
Spring 2017	812	553	<b>68.1%</b>	644	<b>79.3%</b>
Summer 2012	355	296	<b>83.4%</b>	330	<b>93.0%</b>
Summer 2013	390	256	<b>65.6%</b>	315	<b>80.8%</b>
Summer 2014	333	243	<b>73.0%</b>	278	<b>83.5%</b>
Summer 2015	361	272	<b>75.3%</b>	317	<b>87.8%</b>
Summer 2016	299	225	<b>75.3%</b>	262	<b>87.6%</b>

**Course Success and Retention by Ethnicity**

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2012/2013	American Indian/Alaskan Native	4	3	75.0%	4	100.0%
	Asian	273	225	82.4%	239	87.5%
	Black - Non-Hispanic	91	54	59.3%	74	81.3%
	Filipino	164	116	70.7%	135	82.3%
	Hispanic	997	669	67.1%	823	82.5%
	Multi Races	421	317	75.3%	368	87.4%
	Pacific Islander	49	30	61.2%	37	75.5%
	White Non-Hispanic	806	625	77.5%	685	85.0%
	Unknown	121	89	73.6%	97	80.2%
	<b>Totals and Averages</b>	2,926	2,128	72.7%	2,462	84.1%
2013/2014	American Indian/Alaskan Native	4	3	75.0%	4	100.0%
	Asian	184	148	80.4%	158	85.9%
	Black - Non-Hispanic	106	59	55.7%	77	72.6%
	Filipino	126	83	65.9%	100	79.4%
	Hispanic	986	632	64.1%	784	79.5%
	Multi Races	437	287	65.7%	369	84.4%
	Pacific Islander	45	33	73.3%	39	86.7%
	White Non-Hispanic	732	530	72.4%	606	82.8%
	Unknown	72	51	70.8%	59	81.9%
	<b>Totals and Averages</b>	2,692	1,826	67.8%	2,196	81.6%
2014/2015	American Indian/Alaskan Native	3	1	33.3%	1	33.3%
	Asian	216	178	82.4%	192	88.9%
	Black - Non-Hispanic	91	68	74.7%	80	87.9%
	Filipino	118	80	67.8%	96	81.4%
	Hispanic	890	543	61.0%	695	78.1%
	Multi Races	378	259	68.5%	321	84.9%
	Pacific Islander	49	25	51.0%	37	75.5%
	White Non-Hispanic	631	491	77.8%	541	85.7%
	Unknown	64	42	65.6%	57	89.1%
	<b>Totals and Averages</b>	2,440	1,687	69.1%	2,020	82.8%
2015/2016	American Indian/Alaskan Native	5	3	60.0%	4	80.0%
	Asian	175	125	71.4%	146	83.4%
	Black - Non-Hispanic	54	28	51.9%	38	70.4%
	Filipino	127	91	71.7%	103	81.1%

**Course Success and Retention by Ethnicity**

		Success		Retention		
		Headcount	Count	Success Rate	Count	Retention Rate
Hispanic		719	428	<b>59.5%</b>	558	<b>77.6%</b>
Multi Races		375	247	<b>65.9%</b>	305	<b>81.3%</b>
Pacific Islander		28	13	<b>46.4%</b>	19	<b>67.9%</b>
White Non-Hispanic		563	428	<b>76.0%</b>	486	<b>86.3%</b>
Unknown		44	30	<b>68.2%</b>	34	<b>77.3%</b>
<b>Totals and Averages</b>		2,090	1,393	<b>66.7%</b>	1,693	<b>81.0%</b>
2016/2017	American Indian/Alaskan Native	1				
Asian		205	160	<b>78.0%</b>	180	<b>87.8%</b>
Black - Non-Hispanic		42	31	<b>73.8%</b>	37	<b>88.1%</b>
Filipino		114	79	<b>69.3%</b>	99	<b>86.8%</b>
Hispanic		626	339	<b>54.2%</b>	440	<b>70.3%</b>
Multi Races		406	257	<b>63.3%</b>	312	<b>76.8%</b>
Pacific Islander		43	21	<b>48.8%</b>	28	<b>65.1%</b>
White Non-Hispanic		529	405	<b>76.6%</b>	455	<b>86.0%</b>
Unknown		41	30	<b>73.2%</b>	34	<b>82.9%</b>
<b>Totals and Averages</b>		2,007	1,322	<b>65.9%</b>	1,585	<b>79.0%</b>

**Course Success and Retention by Gender**

		<b>Headcount</b>	<b>Success Count</b>	<b>Success Rate</b>	<b>Retention Count</b>	<b>Retention Rate</b>
2012/2013	Female	2,008	1,495	<b>74.5%</b>	1,707	<b>85.0%</b>
	Male	873	598	<b>68.5%</b>	715	<b>81.9%</b>
	Unreported	45	35	<b>77.8%</b>	40	<b>88.9%</b>
	<b>Totals &amp; Averages</b>	2,926	2,128	<b>72.7%</b>	2,462	<b>84.1%</b>
2013/2014	Female	1,848	1,264	<b>68.4%</b>	1,515	<b>82.0%</b>
	Male	789	521	<b>66.0%</b>	633	<b>80.2%</b>
	Unreported	55	41	<b>74.5%</b>	48	<b>87.3%</b>
	<b>Totals &amp; Averages</b>	2,692	1,826	<b>67.8%</b>	2,196	<b>81.6%</b>
2014/2015	Female	1,656	1,164	<b>70.3%</b>	1,372	<b>82.9%</b>
	Male	735	486	<b>66.1%</b>	604	<b>82.2%</b>
	Unreported	49	37	<b>75.5%</b>	44	<b>89.8%</b>
	<b>Totals &amp; Averages</b>	2,440	1,687	<b>69.1%</b>	2,020	<b>82.8%</b>
2015/2016	Female	1,437	971	<b>67.6%</b>	1,165	<b>81.1%</b>
	Male	608	395	<b>65.0%</b>	490	<b>80.6%</b>
	Unreported	45	27	<b>60.0%</b>	38	<b>84.4%</b>
	<b>Totals &amp; Averages</b>	2,090	1,393	<b>66.7%</b>	1,693	<b>81.0%</b>
2016/2017	Female	1,424	953	<b>66.9%</b>	1,137	<b>79.8%</b>
	Male	543	350	<b>64.5%</b>	421	<b>77.5%</b>
	Unreported	40	19	<b>47.5%</b>	27	<b>67.5%</b>
	<b>Totals &amp; Averages</b>	2,007	1,322	<b>65.9%</b>	1,585	<b>79.0%</b>

**Course Success and Retention by Age**

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2012/2013	Under 18	168	138	82.1%	159	94.6%
	Age 18-22	1,206	791	65.6%	970	80.4%
	Age 23-28	792	588	74.2%	667	84.2%
	Age 29-39	461	351	76.1%	390	84.6%
	Age 40-49	185	161	87.0%	172	93.0%
	Age 50-59	87	76	87.4%	80	92.0%
	Age 60+	27	23	85.2%	24	88.9%
	<b>Totals &amp; Averages</b>	2,926	2,128	72.7%	2,462	84.1%
2013/2014	Under 18	141	112	79.4%	135	95.7%
	Age 18-22	1,151	696	60.5%	910	79.1%
	Age 23-28	665	456	68.6%	545	82.0%
	Age 29-39	440	332	75.5%	362	82.3%
	Age 40-49	187	140	74.9%	151	80.7%
	Age 50-59	78	62	79.5%	64	82.1%
	Age 60+	30	28	93.3%	29	96.7%
	<b>Totals &amp; Averages</b>	2,692	1,826	67.8%	2,196	81.6%
2014/2015	Under 18	135	109	80.7%	129	95.6%
	Age 18-22	994	604	60.8%	774	77.9%
	Age 23-28	652	455	69.8%	538	82.5%
	Age 29-39	408	311	76.2%	349	85.5%
	Age 40-49	169	144	85.2%	155	91.7%
	Age 50-59	62	46	74.2%	56	90.3%
	Age 60+	20	18	90.0%	19	95.0%
	<b>Totals &amp; Averages</b>	2,440	1,687	69.1%	2,020	82.8%
2015/2016	Under 18	100	76	76.0%	91	91.0%
	Age 18-22	967	605	62.6%	778	80.5%
	Age 23-28	555	362	65.2%	433	78.0%
	Age 29-39	320	234	73.1%	262	81.9%
	Age 40-49	108	85	78.7%	93	86.1%
	Age 50-59	32	25	78.1%	29	90.6%
	Age 60+	8	6	75.0%	7	87.5%
	<b>Totals &amp; Averages</b>	2,090	1,393	66.7%	1,693	81.0%
2016/2017	Under 18	123	107	87.0%	114	92.7%

### Course Success and Retention by Age

	Headcount	Success Count	Success Rate	Retention Count	Retention Rate
Age 18-22	887	519	58.5%	676	76.2%
Age 23-28	592	407	68.8%	466	78.7%
Age 29-39	289	206	71.3%	234	81.0%
Age 40-49	85	60	70.6%	70	82.4%
Age 50-59	29	21	72.4%	23	79.3%
Age 60+	2	2	100.0%	2	100.0%
<b>Totals &amp; Averages</b>	2,007	1,322	65.9%	1,585	79.0%

### Course Success and Retention by Enrollment Status

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate	
2012/2013	Continuing Student	1,944	1,390	71.5%	1,612	82.9%	
	Currently K-12	156	125	80.1%	144	92.3%	
		Middle College	47	35	74.5%	47	100.0%
	First-Time Student	77	57	74.0%	67	87.0%	
	First-Time Transfer Student	311	243	78.1%	268	86.2%	
	Returning Student	213	138	64.8%	170	79.8%	
	Returning Transfer Student	178	140	78.7%	154	86.5%	
	<b>Totals &amp; Averages</b>		2,926	2,128	72.7%	2,462	84.1%
2013/2014	Continuing Student	1,821	1,218	66.9%	1,474	80.9%	
	Currently K-12	108	81	75.0%	102	94.4%	
		Middle College	51	44	86.3%	48	94.1%
	First-Time Student	94	63	67.0%	79	84.0%	
	First-Time Transfer Student	244	172	70.5%	199	81.6%	
	Returning Student	201	130	64.7%	156	77.6%	
	Returning Transfer Student	172	118	68.6%	138	80.2%	
	<b>Totals &amp; Averages</b>		2,691	1,826	67.9%	2,196	81.6%
2014/2015	Continuing Student	1,699	1,161	68.3%	1,385	81.5%	
		Middle College	1	1	100.0%	1	100.0%
	Currently K-12	116	84	72.4%	111	95.7%	
		Middle College	45	36	80.0%	42	93.3%
	First-Time Student	77	52	67.5%	66	85.7%	
	First-Time Transfer Student	214	156	72.9%	177	82.7%	
	Returning Student	142	92	64.8%	115	81.0%	

**Course Success and Retention by Enrollment Status**

			Success		Retention	
		Headcount	Count	Success Rate	Count	Retention Rate
2015/2016	Returning Transfer Student	146	105	71.9%	123	84.2%
	<b>Totals &amp; Averages</b>	2,440	1,687	69.1%	2,020	82.8%
	Continuing Student	1,440	959	66.6%	1,156	80.3%
	Currently K-12	63	46	73.0%	60	95.2%
	Middle College	39	33	84.6%	36	92.3%
	First-Time Student	81	44	54.3%	65	80.2%
	First-Time Transfer Student	197	143	72.6%	162	82.2%
	Returning Student	115	67	58.3%	89	77.4%
	Returning Transfer Student	155	101	65.2%	125	80.6%
	<b>Totals &amp; Averages</b>	2,090	1,393	66.7%	1,693	81.0%
2016/2017	Continuing Student	1,356	860	63.4%	1,046	77.1%
	Currently K-12	106	85	80.2%	93	87.7%
	Middle College	46	44	95.7%	45	97.8%
	First-Time Student	91	43	47.3%	61	67.0%
	First-Time Transfer Student	190	147	77.4%	170	89.5%
	Returning Student	99	57	57.6%	72	72.7%
	Returning Transfer Student	119	86	72.3%	98	82.4%
	<b>Totals &amp; Averages</b>	2,007	1,322	65.9%	1,585	79.0%

**Course Success and Retention by DE vs Non DE**

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2012/2013	Hybrid	41	27	65.9%	32	78.0%
	Not Online	2,349	1,696	72.2%	1,971	83.9%
	Online	36	26	72.2%	31	86.1%
	Web Assisted	500	379	75.8%	428	85.6%
	<b>Totals &amp; Averages</b>	2,926	2,128	72.7%	2,462	84.1%
2013/2014	Hybrid	27	15	55.6%	20	74.1%
	Not Online	2,169	1,491	68.7%	1,764	81.3%
	Online	91	37	40.7%	64	70.3%
	Web Assisted	405	283	69.9%	348	85.9%
	<b>Totals &amp; Averages</b>	2,692	1,826	67.8%	2,196	81.6%

**Course Success and Retention by DE vs Non DE**

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2014/2015	Not Online	1,906	1,315	69.0%	1,570	82.4%
	Online	148	81	54.7%	116	78.4%
	Web Assisted	386	291	75.4%	334	86.5%
	<b>Totals &amp; Averages</b>	2,440	1,687	69.1%	2,020	82.8%
2015/2016	Not Online	1,564	1,038	66.4%	1,263	80.8%
	Online	211	132	62.6%	164	77.7%
	Web Assisted	315	223	70.8%	266	84.4%
	<b>Totals &amp; Averages</b>	2,090	1,393	66.7%	1,693	81.0%
2016/2017	Not Online	1,571	1,012	64.4%	1,224	77.9%
	Online	180	122	67.8%	145	80.6%
	Web Assisted	256	188	73.4%	216	84.4%
	<b>Totals &amp; Averages</b>	2,007	1,322	65.9%	1,585	79.0%

**Course Success and Retention by CTE vs Non CTE**

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2012/2013	Not CTE	2,926	2,128	72.7%	2,462	84.1%
	<b>Totals &amp; Averages</b>	2,926	2,128	72.7%	2,462	84.1%
2013/2014	Not CTE	2,692	1,826	67.8%	2,196	81.6%
	<b>Totals &amp; Averages</b>	2,692	1,826	67.8%	2,196	81.6%
2014/2015	Not CTE	2,440	1,687	69.1%	2,020	82.8%
	<b>Totals &amp; Averages</b>	2,440	1,687	69.1%	2,020	82.8%
2015/2016	Not CTE	2,090	1,393	66.7%	1,693	81.0%
	<b>Totals &amp; Averages</b>	2,090	1,393	66.7%	1,693	81.0%
2016/2017	Not CTE	2,007	1,322	65.9%	1,585	79.0%
	<b>Totals &amp; Averages</b>	2,007	1,322	65.9%	1,585	79.0%



**Course Success and Retention by Basic Skills vs Non Basic Skills**

		<b>Headcount</b>	<b>Success Count</b>	<b>Success Rate</b>	<b>Retention Count</b>	<b>Retention Rate</b>
2012/2013	Non Basic Skills	2,926	2,128	<b>72.7%</b>	2,462	<b>84.1%</b>
	<b>Totals &amp; Averages</b>	<b>2,926</b>	<b>2,128</b>	<b>72.7%</b>	<b>2,462</b>	<b>84.1%</b>
2013/2014	Non Basic Skills	2,692	1,826	<b>67.8%</b>	2,196	<b>81.6%</b>
	<b>Totals &amp; Averages</b>	<b>2,692</b>	<b>1,826</b>	<b>67.8%</b>	<b>2,196</b>	<b>81.6%</b>
2014/2015	Non Basic Skills	2,440	1,687	<b>69.1%</b>	2,020	<b>82.8%</b>
	<b>Totals &amp; Averages</b>	<b>2,440</b>	<b>1,687</b>	<b>69.1%</b>	<b>2,020</b>	<b>82.8%</b>
2015/2016	Non Basic Skills	2,090	1,393	<b>66.7%</b>	1,693	<b>81.0%</b>
	<b>Totals &amp; Averages</b>	<b>2,090</b>	<b>1,393</b>	<b>66.7%</b>	<b>1,693</b>	<b>81.0%</b>
2016/2017	Non Basic Skills	2,007	1,322	<b>65.9%</b>	1,585	<b>79.0%</b>
	<b>Totals &amp; Averages</b>	<b>2,007</b>	<b>1,322</b>	<b>65.9%</b>	<b>1,585</b>	<b>79.0%</b>

**Course Success and Retention by Prior to College Level**

		<b>Headcount</b>	<b>Success Count</b>	<b>Success Rate</b>	<b>Retention Count</b>	<b>Retention Rate</b>
2012/2013	Not applicable	2,926	2,128	<b>72.7%</b>	2,462	<b>84.1%</b>
2013/2014	Not applicable	2,692	1,826	<b>67.8%</b>	2,196	<b>81.6%</b>
2014/2015	Not applicable	2,440	1,687	<b>69.1%</b>	2,020	<b>82.8%</b>
2015/2016	Not applicable	2,090	1,393	<b>66.7%</b>	1,693	<b>81.0%</b>
2016/2017	Not applicable	2,007	1,322	<b>65.9%</b>	1,585	<b>79.0%</b>

**Course Success and Retention by Transfer vs Non Transfer**

		<b>Headcount</b>	<b>Success Count</b>	<b>Success Rate</b>	<b>Retention Count</b>	<b>Retention Rate</b>
2012/2013	Transferable	2,926	2,128	<b>72.7%</b>	2,462	<b>84.1%</b>
	<b>Totals &amp; Averages</b>	2,926	2,128	<b>72.7%</b>	2,462	<b>84.1%</b>
2013/2014	Transferable	2,692	1,826	<b>67.8%</b>	2,196	<b>81.6%</b>
	<b>Totals &amp; Averages</b>	2,692	1,826	<b>67.8%</b>	2,196	<b>81.6%</b>
2014/2015	Transferable	2,440	1,687	<b>69.1%</b>	2,020	<b>82.8%</b>
	<b>Totals &amp; Averages</b>	2,440	1,687	<b>69.1%</b>	2,020	<b>82.8%</b>
2015/2016	Transferable	2,090	1,393	<b>66.7%</b>	1,693	<b>81.0%</b>
	<b>Totals &amp; Averages</b>	2,090	1,393	<b>66.7%</b>	1,693	<b>81.0%</b>
2016/2017	Transferable	2,007	1,322	<b>65.9%</b>	1,585	<b>79.0%</b>
	<b>Totals &amp; Averages</b>	2,007	1,322	<b>65.9%</b>	1,585	<b>79.0%</b>

**Grade Distribution**

	<u>A</u>	<u>B</u>	<u>C</u>	D	<u>F</u>	<u>Other</u>	<u>W</u>
Fall 2012	376	291	171	63	82	99	229
Fall 2013	350	228	142	66	107	84	195
Fall 2014	295	204	148	69	74	73	199
Fall 2015	222	219	132	57	96	3	178
Fall 2016	194	209	141	60	70	5	217
Spring 2013	401	248	158	55	78	110	210
Spring 2014	334	229	136	39	84	104	204
Spring 2015	287	214	144	47	99	88	166
Spring 2016	213	193	142	40	62		172
Spring 2017	219	201	133	44	44	3	168
Summer 2012	139	93	35	15	19	29	25
Summer 2013	102	78	42	23	35	35	75
Summer 2014	105	64	41	14	21	33	55
Summer 2015	120	84	42	19	26	26	44
Summer 2016	92	88	44	12	21	5	37

**Course Success and Retention by Courses**

			<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</b>	
Fall 2012	BIOL	100	Intro. to the Life Sciences	40	19	<b>47.5%</b>	30	<b>75.0%</b>
		110	Principles Of Biology	87	56	<b>64.4%</b>	72	<b>82.8%</b>
		130	Human Biology	180	111	<b>61.7%</b>	143	<b>79.4%</b>
		132	Human Biology Laboratory	33	26	<b>78.8%</b>	29	<b>87.9%</b>
		225	Biology Of Organisms	25	23	<b>92.0%</b>	24	<b>96.0%</b>
		230	Cell & Molecular Biology	36	27	<b>75.0%</b>	29	<b>80.6%</b>
		240	General Microbiology	116	93	<b>80.2%</b>	97	<b>83.6%</b>
		250	Human Anatomy	181	100	<b>55.2%</b>	118	<b>65.2%</b>
		260	Human Physiology	181	138	<b>76.2%</b>	154	<b>85.1%</b>
		310	Nutrition	128	76	<b>59.4%</b>	97	<b>75.8%</b>
HSCI	100	Ciencia General de la Salud	35	30	<b>85.7%</b>	32	<b>91.4%</b>	
		General Health Science	54	45	<b>83.3%</b>	52	<b>96.3%</b>	
		105	Communicable Disease	19	11	<b>57.9%</b>	15	<b>78.9%</b>
		115	Intro. to Health Care & Profes	26	21	<b>80.8%</b>	25	<b>96.2%</b>
		116	Women's Health Issues	28	19	<b>67.9%</b>	24	<b>85.7%</b>
		430	First Aid	25	25	<b>100.0%</b>	25	<b>100.0%</b>
			Primeros Auxilios	20	20	<b>100.0%</b>	20	<b>100.0%</b>
		432	CPR Adulto Nino Inf. Prov CS	39	30	<b>76.9%</b>	39	<b>100.0%</b>
	CPR: Adult Child/Inf. HC Prov.	58	55	<b>94.8%</b>	57	<b>98.3%</b>		
Fall 2013	BIOL	100	Intro. to the Life Sciences	47	31	<b>66.0%</b>	37	<b>78.7%</b>
		110	Principles Of Biology	79	53	<b>67.1%</b>	68	<b>86.1%</b>
		130	Human Biology	201	120	<b>59.7%</b>	167	<b>83.1%</b>
		132	Human Biology Laboratory	61	51	<b>83.6%</b>	58	<b>95.1%</b>
		225	Biology Of Organisms	25	22	<b>88.0%</b>	22	<b>88.0%</b>
			Biology Of Organisms-Honors	1	1	<b>100.0%</b>	1	<b>100.0%</b>
		230	Cell & Molecular Biology	25	19	<b>76.0%</b>	22	<b>88.0%</b>
		240	General Microbiology	93	73	<b>78.5%</b>	83	<b>89.2%</b>
		250	Human Anatomy	188	87	<b>46.3%</b>	116	<b>61.7%</b>
		260	Human Physiology	89	68	<b>76.4%</b>	78	<b>87.6%</b>
		310	Nutrition	116	65	<b>56.0%</b>	86	<b>74.1%</b>
	695	Independent Study-Honors	2	2	<b>100.0%</b>	2	<b>100.0%</b>	
HSCI	100	Ciencia General de la Salud	40	37	<b>92.5%</b>	38	<b>95.0%</b>	

**Course Success and Retention by Courses**

		<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</b>
	General Health Science	61	31	<b>50.8%</b>	55	<b>90.2%</b>
430	First Aid	34	34	<b>100.0%</b>	34	<b>100.0%</b>
	Primeros Auxilios	26	26	<b>100.0%</b>	26	<b>100.0%</b>
432	CPR Adulto Nino Inf. Prov CS	31	31	<b>100.0%</b>	31	<b>100.0%</b>
	CPR: Adult Child/Inf. HC Prov.	53	48	<b>90.6%</b>	53	<b>100.0%</b>
Fall 2014 BIOL	100 Intro. to the Life Sciences	43	17	<b>39.5%</b>	29	<b>67.4%</b>
	110 Principles Of Biology	80	56	<b>70.0%</b>	64	<b>80.0%</b>
	130 Human Biology	198	108	<b>54.5%</b>	154	<b>77.8%</b>
	Human Biology-HONORS	1	1	<b>100.0%</b>	1	<b>100.0%</b>
	132 Human Biology Laboratory	74	54	<b>73.0%</b>	65	<b>87.8%</b>
	225 Biology Of Organisms	16	16	<b>100.0%</b>	16	<b>100.0%</b>
	230 Cell & Molecular Biology	27	22	<b>81.5%</b>	27	<b>100.0%</b>
	240 General Microbiology	76	61	<b>80.3%</b>	64	<b>84.2%</b>
	General Microbiology-HONORS	1	1	<b>100.0%</b>	1	<b>100.0%</b>
	250 Human Anatomy	182	87	<b>47.8%</b>	112	<b>61.5%</b>
	260 Human Physiology	83	71	<b>85.5%</b>	74	<b>89.2%</b>
	310 Nutrition	79	41	<b>51.9%</b>	57	<b>72.2%</b>
HSCI	100 General Health Science	61	51	<b>83.6%</b>	59	<b>96.7%</b>
	115 Intro. to Health Care & Profes	29	22	<b>75.9%</b>	28	<b>96.6%</b>
	430 First Aid	27	27	<b>100.0%</b>	27	<b>100.0%</b>
	Primeros Auxilios	12	12	<b>100.0%</b>	12	<b>100.0%</b>
	432 CPR Adulto Nino Inf. Prov CS	26	26	<b>100.0%</b>	26	<b>100.0%</b>
	CPR: Adult Child/Inf. HC Prov.	47	45	<b>95.7%</b>	47	<b>100.0%</b>
Fall 2015 BIOL	100 Intro. to the Life Sciences	40	21	<b>52.5%</b>	36	<b>90.0%</b>
	110 Principles Of Biology	90	39	<b>43.3%</b>	74	<b>82.2%</b>
	130 Human Biology	205	122	<b>59.5%</b>	163	<b>79.5%</b>
	Human Biology-Honors	6	6	<b>100.0%</b>	6	<b>100.0%</b>
	132 Human Biology Laboratory	62	50	<b>80.6%</b>	53	<b>85.5%</b>
	225 Biology Of Organisms	31	27	<b>87.1%</b>	28	<b>90.3%</b>
	230 Cell & Molecular Biology	29	21	<b>72.4%</b>	27	<b>93.1%</b>
	240 General Microbiology	81	64	<b>79.0%</b>	72	<b>88.9%</b>
	250 Human Anatomy	154	71	<b>46.1%</b>	96	<b>62.3%</b>
	Human Anatomy - HONORS	1	1	<b>100.0%</b>	1	<b>100.0%</b>
	Human Anatomy - Honors	10	8	<b>80.0%</b>	9	<b>90.0%</b>
	260 Human Physiology	58	46	<b>79.3%</b>	50	<b>86.2%</b>

**Course Success and Retention by Courses**

			<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</b>	
		310	Nutrition	79	52	<b>65.8%</b>	57	<b>72.2%</b>
	HSCI	100	General Health Science	61	45	<b>73.8%</b>	54	<b>88.5%</b>
Fall 2016	BIOL	100	Intro. to the Life Sciences	42	17	<b>40.5%</b>	26	<b>61.9%</b>
		110	Principles Of Biology	116	72	<b>62.1%</b>	88	<b>75.9%</b>
		130	Human Biology	182	110	<b>60.4%</b>	139	<b>76.4%</b>
			Human Biology-Honors	15	9	<b>60.0%</b>	11	<b>73.3%</b>
		132	Human Biology Laboratory	48	28	<b>58.3%</b>	35	<b>72.9%</b>
		225	Biology Of Organisms	18	16	<b>88.9%</b>	18	<b>100.0%</b>
		230	Cell & Molecular Biology	20	16	<b>80.0%</b>	17	<b>85.0%</b>
		240	General Microbiology	90	63	<b>70.0%</b>	69	<b>76.7%</b>
		250	Human Anatomy	168	89	<b>53.0%</b>	115	<b>68.5%</b>
			Human Anatomy - Honors	6	5	<b>83.3%</b>	6	<b>100.0%</b>
		260	Human Physiology	81	54	<b>66.7%</b>	68	<b>84.0%</b>
		310	Nutrition	75	40	<b>53.3%</b>	57	<b>76.0%</b>
		695	Independent Study	1	1	<b>100.0%</b>	1	<b>100.0%</b>
	HSCI	100	General Health Science	34	24	<b>70.6%</b>	29	<b>85.3%</b>
Spring 2013	BIOL	100	Intro To Life Sciences	45	37	<b>82.2%</b>	39	<b>86.7%</b>
		103	Native Plants and Wildflowers	14	9	<b>64.3%</b>	14	<b>100.0%</b>
		110	Principles Of Biology	57	37	<b>64.9%</b>	44	<b>77.2%</b>
		130	Human Biology	199	123	<b>61.8%</b>	163	<b>81.9%</b>
			Human Biology - Honors	9	7	<b>77.8%</b>	8	<b>88.9%</b>
		132	Human Biology Laboratory	32	24	<b>75.0%</b>	29	<b>90.6%</b>
		225	Biology Of Organisms	26	25	<b>96.2%</b>	25	<b>96.2%</b>
		230	Cell and Molecular Biology	23	17	<b>73.9%</b>	20	<b>87.0%</b>
		240	General Microbiology	110	93	<b>84.5%</b>	95	<b>86.4%</b>
		250	Human Anatomy	163	94	<b>57.7%</b>	113	<b>69.3%</b>
			Human Anatomy - Honors	15	8	<b>53.3%</b>	11	<b>73.3%</b>
		260	Human Physiology	133	111	<b>83.5%</b>	118	<b>88.7%</b>
			Intro to Physiology	13	11	<b>84.6%</b>	11	<b>84.6%</b>
		310	Nutrition	131	68	<b>51.9%</b>	89	<b>67.9%</b>
	HSCI	100	General Health Science	57	25	<b>43.9%</b>	44	<b>77.2%</b>
		104	Nutrition And Physical Fitness	15	13	<b>86.7%</b>	13	<b>86.7%</b>
		430	First Aid	37	37	<b>100.0%</b>	37	<b>100.0%</b>
			Primeros Auxilios	35	35	<b>100.0%</b>	35	<b>100.0%</b>
		432	CPR: Adult Child/Inf. HC Prov.	72	59	<b>81.9%</b>	68	<b>94.4%</b>

**Course Success and Retention by Courses**

			<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</b>
		CPR: Adulto,Niño,Infante P.S.	36	36	<b>100.0%</b>	36	<b>100.0%</b>
	665	Environmental Health	15	15	<b>100.0%</b>	15	<b>100.0%</b>
		Salud Ambiental	23	23	<b>100.0%</b>	23	<b>100.0%</b>
Spring 2014	BIOL	100 Intro To Life Sciences	46	21	<b>45.7%</b>	33	<b>71.7%</b>
		110 Principles Of Biology	62	38	<b>61.3%</b>	47	<b>75.8%</b>
		130 Human Biology	187	125	<b>66.8%</b>	155	<b>82.9%</b>
		Human Biology-Honors	1	1	<b>100.0%</b>	1	<b>100.0%</b>
		132 Human Biology Laboratory	78	65	<b>83.3%</b>	66	<b>84.6%</b>
		225 Biology Of Organisms	19	18	<b>94.7%</b>	18	<b>94.7%</b>
		230 Cell and Molecular Biology	24	21	<b>87.5%</b>	22	<b>91.7%</b>
		240 General Microbiology	75	60	<b>80.0%</b>	61	<b>81.3%</b>
		250 Human Anatomy	170	73	<b>42.9%</b>	105	<b>61.8%</b>
		Human Anatomy-Honors	2	1	<b>50.0%</b>	2	<b>100.0%</b>
		260 Human Physiology	63	52	<b>82.5%</b>	54	<b>85.7%</b>
		310 Nutrition	119	67	<b>56.3%</b>	87	<b>73.1%</b>
		695 Independent Study	2	2	<b>100.0%</b>	2	<b>100.0%</b>
	HSCI	100 General Health Science	29	19	<b>65.5%</b>	25	<b>86.2%</b>
		104 Nutrition And Physical Fitness	16	11	<b>68.8%</b>	13	<b>81.3%</b>
		116 Women's Health Issues	45	37	<b>82.2%</b>	43	<b>95.6%</b>
		430 First Aid	32	32	<b>100.0%</b>	32	<b>100.0%</b>
		Primeros Auxilios	31	21	<b>67.7%</b>	21	<b>67.7%</b>
		432 CPR: Adult Child/Inf. HC Prov.	58	48	<b>82.8%</b>	58	<b>100.0%</b>
		CPR: Adulto,Niño,Infante P.S.	34	22	<b>64.7%</b>	22	<b>64.7%</b>
		665 Environmental Health	20	20	<b>100.0%</b>	20	<b>100.0%</b>
		Salud Ambiental	17	17	<b>100.0%</b>	17	<b>100.0%</b>
Spring 2015	BIOL	100 Intro To Life Sciences	41	21	<b>51.2%</b>	34	<b>82.9%</b>
		Intro. to the Life Sciences	13	13	<b>100.0%</b>	13	<b>100.0%</b>
		110 Principles Of Biology	62	38	<b>61.3%</b>	53	<b>85.5%</b>
		130 Human Biology	182	112	<b>61.5%</b>	138	<b>75.8%</b>
		Human Biology - HONORS	1	1	<b>100.0%</b>	1	<b>100.0%</b>
		132 Human Biology Laboratory	74	58	<b>78.4%</b>	64	<b>86.5%</b>
		225 Biology Of Organisms	28	26	<b>92.9%</b>	28	<b>100.0%</b>
		230 Cell and Molecular Biology	32	27	<b>84.4%</b>	30	<b>93.8%</b>
		240 General Microbiology	83	66	<b>79.5%</b>	69	<b>83.1%</b>
		250 Human Anatomy	152	78	<b>51.3%</b>	104	<b>68.4%</b>

**Course Success and Retention by Courses**

			<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</b>	
		260	Human Physiology	75	65	<b>86.7%</b>	68	<b>90.7%</b>
		310	Nutrition	62	30	<b>48.4%</b>	45	<b>72.6%</b>
		695	Independent Study	1	1	<b>100.0%</b>	1	<b>100.0%</b>
	HSCI	100	General Health Science	62	33	<b>53.2%</b>	56	<b>90.3%</b>
		104	Nutrition And Physical Fitness	21	14	<b>66.7%</b>	20	<b>95.2%</b>
		430	First Aid	46	46	<b>100.0%</b>	46	<b>100.0%</b>
			Primeros Auxilios	22	17	<b>77.3%</b>	22	<b>100.0%</b>
		432	CPR: Adult Child/Inf. HC Prov.	64	56	<b>87.5%</b>	63	<b>98.4%</b>
			CPR: Adulto,Niño,Infante P.S.	24	24	<b>100.0%</b>	24	<b>100.0%</b>
Spring 2016	BIOL	100	Intro To Life Sciences	35	26	<b>74.3%</b>	30	<b>85.7%</b>
		110	Principles Of Biology	58	37	<b>63.8%</b>	44	<b>75.9%</b>
		130	Human Biology	181	115	<b>63.5%</b>	149	<b>82.3%</b>
		132	Human Biology Laboratory	74	51	<b>68.9%</b>	59	<b>79.7%</b>
		225	Biology Of Organisms	15	11	<b>73.3%</b>	12	<b>80.0%</b>
			Biology Of Organisms - HONORS	1	1	<b>100.0%</b>	1	<b>100.0%</b>
		230	Cell and Molecular Biology	32	26	<b>81.3%</b>	27	<b>84.4%</b>
		240	General Microbiology	80	67	<b>83.8%</b>	71	<b>88.8%</b>
		250	Human Anatomy	126	57	<b>45.2%</b>	79	<b>62.7%</b>
			Human Anatomy - Honors	11	9	<b>81.8%</b>	10	<b>90.9%</b>
		260	Human Physiology	94	71	<b>75.5%</b>	77	<b>81.9%</b>
		310	Nutrition	79	56	<b>70.9%</b>	63	<b>79.7%</b>
	HSCI	100	General Health Science	36	21	<b>58.3%</b>	28	<b>77.8%</b>
Spring 2017	BIOL	100	Intro To Life Sciences	35	20	<b>57.1%</b>	29	<b>82.9%</b>
		110	Principles Of Biology	56	34	<b>60.7%</b>	39	<b>69.6%</b>
		130	Human Biology	152	102	<b>67.1%</b>	127	<b>83.6%</b>
		132	Human Biology Laboratory	43	32	<b>74.4%</b>	37	<b>86.0%</b>
		225	Biology Of Organisms	30	26	<b>86.7%</b>	28	<b>93.3%</b>
		230	Cell and Molecular Biology	47	44	<b>93.6%</b>	44	<b>93.6%</b>
		240	General Microbiology	84	62	<b>73.8%</b>	68	<b>81.0%</b>
		250	Human Anatomy	141	62	<b>44.0%</b>	80	<b>56.7%</b>
			Human Anatomy - Honors	6	6	<b>100.0%</b>	6	<b>100.0%</b>
		260	Human Physiology	93	75	<b>80.6%</b>	79	<b>84.9%</b>
		310	Nutrition	56	33	<b>58.9%</b>	42	<b>75.0%</b>
	HSCI	100	General Health Science	69	57	<b>82.6%</b>	65	<b>94.2%</b>
Summer	BIOL	110	Principles Of Biology	28	22	<b>78.6%</b>	28	<b>100.0%</b>



**Course Success and Retention by Courses**

			<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</b>	
2012		130	Human Biology	103	82	<b>79.6%</b>	94	<b>91.3%</b>
		240	General Microbiology	32	31	<b>96.9%</b>	32	<b>100.0%</b>
		250	Human Anatomy	60	45	<b>75.0%</b>	50	<b>83.3%</b>
		260	Human Physiology	28	28	<b>100.0%</b>	28	<b>100.0%</b>
		310	Nutrition	39	23	<b>59.0%</b>	33	<b>84.6%</b>
		HSCI	430	First Aid	36	36	<b>100.0%</b>	36
		432	CPR: Adult Child/Inf. HC Prov.	29	29	<b>100.0%</b>	29	<b>100.0%</b>
Summer 2013	BIOL	110	Principles Of Biology	28	14	<b>50.0%</b>	27	<b>96.4%</b>
		130	Human Biology	145	81	<b>55.9%</b>	116	<b>80.0%</b>
		240	General Microbiology	27	22	<b>81.5%</b>	23	<b>85.2%</b>
		250	Human Anatomy	62	39	<b>62.9%</b>	41	<b>66.1%</b>
		260	Human Physiology	28	22	<b>78.6%</b>	24	<b>85.7%</b>
		310	Nutrition	39	18	<b>46.2%</b>	23	<b>59.0%</b>
	HSCI	430	First Aid	28	28	<b>100.0%</b>	28	<b>100.0%</b>
		432	CPR: Adult Child/Inf. HC Prov.	33	32	<b>97.0%</b>	33	<b>100.0%</b>
Summer 2014	BIOL	110	Principles Of Biology	29	24	<b>82.8%</b>	26	<b>89.7%</b>
		130	Human Biology	116	72	<b>62.1%</b>	97	<b>83.6%</b>
		240	General Microbiology	23	17	<b>73.9%</b>	17	<b>73.9%</b>
		250	Human Anatomy	63	41	<b>65.1%</b>	48	<b>76.2%</b>
		260	Human Physiology	27	19	<b>70.4%</b>	20	<b>74.1%</b>
		310	Nutrition	16	11	<b>68.8%</b>	11	<b>68.8%</b>
	HSCI	430	First Aid	29	29	<b>100.0%</b>	29	<b>100.0%</b>
		432	CPR: Adult Child/Inf. HC Prov.	30	30	<b>100.0%</b>	30	<b>100.0%</b>
Summer 2015	BIOL	100	Intro To Life Sciences	37	28	<b>75.7%</b>	32	<b>86.5%</b>
		110	Principles Of Biology	26	17	<b>65.4%</b>	22	<b>84.6%</b>
		130	Human Biology	110	82	<b>74.5%</b>	97	<b>88.2%</b>
		240	General Microbiology	28	25	<b>89.3%</b>	26	<b>92.9%</b>
		250	Human Anatomy	50	27	<b>54.0%</b>	39	<b>78.0%</b>
		260	Human Physiology	27	22	<b>81.5%</b>	24	<b>88.9%</b>
	310	Nutrition	35	23	<b>65.7%</b>	29	<b>82.9%</b>	
	HSCI	430	First Aid	22	22	<b>100.0%</b>	22	<b>100.0%</b>
		432	CPR: Adult Child/Inf. HC Prov.	26	26	<b>100.0%</b>	26	<b>100.0%</b>
Summer 2016	BIOL	100	Intro To Life Sciences	41	34	<b>82.9%</b>	36	<b>87.8%</b>
		110	Principles Of Biology	22	16	<b>72.7%</b>	21	<b>95.5%</b>
		130	Human Biology	52	42	<b>80.8%</b>	47	<b>90.4%</b>

**Course Success and Retention by Courses**

		<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</b>
240	General Microbiology	28	27	<b>96.4%</b>	27	<b>96.4%</b>
250	Human Anatomy	56	29	<b>51.8%</b>	44	<b>78.6%</b>
260	Human Physiology	31	24	<b>77.4%</b>	26	<b>83.9%</b>
310	Nutrition	69	53	<b>76.8%</b>	61	<b>88.4%</b>