



## Success and Retention 2011/12 through 2015/16 Biological & Health Sciences (BIOL/HSCI)

### Course Success and Retention Annually

	<b>Enrollments</b>	<b>Success Count</b>	<b>Success Rate</b>	<b>Success Rate Goal</b>	<b>Success Rate Diff</b>	<b>Retention Count</b>	<b>Retention Rate</b>	<b>Retention Rate Goal</b>	<b>Retention Rate Diff</b>
2011/2012	3,081	2,233	<b>72.5%</b>	70%	<b>2.5%</b>	2,621	<b>85.1%</b>	84%	<b>1.1%</b>
2012/2013	2,928	2,123	<b>72.5%</b>	70%	<b>2.5%</b>	2,464	<b>84.2%</b>	84%	<b>0.2%</b>
2013/2014	2,693	1,826	<b>67.8%</b>	70%	<b>-2.2%</b>	2,197	<b>81.6%</b>	84%	<b>-2.4%</b>
2014/2015	2,441	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	1,384	<b>66.2%</b>	70%	<b>-3.8%</b>	1,693	<b>81.0%</b>	84%	<b>-3.0%</b>

### Course Success and Retention by Semester

	<b>Headcount</b>	<b>Success Count</b>	<b>Success Rate</b>	<b>Retention Count</b>	<b>Retention Rate</b>
Fall 2011	1,402	1,002	<b>71.5%</b>	1,163	<b>83.0%</b>
Fall 2012	1,313	924	<b>70.4%</b>	1,084	<b>82.6%</b>
Fall 2013	1,173	799	<b>68.1%</b>	978	<b>83.4%</b>
Fall 2014	1,062	718	<b>67.6%</b>	863	<b>81.3%</b>
Fall 2015	907	570	<b>62.8%</b>	726	<b>80.0%</b>
Spring 2012	1,353	956	<b>70.7%</b>	1,150	<b>85.0%</b>
Spring 2013	1,260	905	<b>71.8%</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	543	<b>66.1%</b>	650	<b>79.1%</b>
Summer 2011	326	275	<b>84.4%</b>	308	<b>94.5%</b>
Summer 2012	355	294	<b>82.8%</b>	330	<b>93.0%</b>
Summer 2013	390	256	<b>65.6%</b>	315	<b>80.8%</b>
Summer 2014	334	243	<b>72.8%</b>	278	<b>83.2%</b>
Summer 2015	361	271	<b>75.1%</b>	317	<b>87.8%</b>

**Course Success and Retention by Ethnicity**

		<b>Headcount</b>	<b>Success Count</b>	<b>Success Rate</b>	<b>Retention Count</b>	<b>Retention Rate</b>
2011/2012	American Indian/Alaskan Native	12	7	<b>58.3%</b>	9	<b>75.0%</b>
	Asian	285	249	<b>87.4%</b>	265	<b>93.0%</b>
	Black - Non-Hispanic	99	48	<b>48.5%</b>	74	<b>74.7%</b>
	Filipino	186	140	<b>75.3%</b>	156	<b>83.9%</b>
	Hispanic	930	630	<b>67.7%</b>	788	<b>84.7%</b>
	Multi Races	333	244	<b>73.3%</b>	283	<b>85.0%</b>
	Pacific Islander	48	28	<b>58.3%</b>	39	<b>81.3%</b>
	White Non-Hispanic	1,028	766	<b>74.5%</b>	870	<b>84.6%</b>
	Unknown	160	121	<b>75.6%</b>	137	<b>85.6%</b>
	<b>Totals and Averages</b>	<b>3,081</b>	<b>2,233</b>	<b>72.5%</b>	<b>2,621</b>	<b>85.1%</b>
2012/2013	American Indian/Alaskan Native	7	5	<b>71.4%</b>	6	<b>85.7%</b>
	Asian	277	226	<b>81.6%</b>	243	<b>87.7%</b>
	Black - Non-Hispanic	93	54	<b>58.1%</b>	76	<b>81.7%</b>
	Filipino	164	116	<b>70.7%</b>	135	<b>82.3%</b>
	Hispanic	1,009	678	<b>67.2%</b>	835	<b>82.8%</b>
	Multi Races	372	280	<b>75.3%</b>	327	<b>87.9%</b>
	Pacific Islander	50	30	<b>60.0%</b>	36	<b>72.0%</b>
	White Non-Hispanic	821	634	<b>77.2%</b>	696	<b>84.8%</b>
	Unknown	135	100	<b>74.1%</b>	110	<b>81.5%</b>
	<b>Totals and Averages</b>	<b>2,928</b>	<b>2,123</b>	<b>72.5%</b>	<b>2,464</b>	<b>84.2%</b>
2013/2014	American Indian/Alaskan Native	4	2	<b>50.0%</b>	3	<b>75.0%</b>
	Asian	184	149	<b>81.0%</b>	159	<b>86.4%</b>
	Black - Non-Hispanic	113	61	<b>54.0%</b>	80	<b>70.8%</b>
	Filipino	126	83	<b>65.9%</b>	100	<b>79.4%</b>
	Hispanic	996	636	<b>63.9%</b>	795	<b>79.8%</b>
	Multi Races	404	273	<b>67.6%</b>	342	<b>84.7%</b>
	Pacific Islander	46	31	<b>67.4%</b>	39	<b>84.8%</b>
	White Non-Hispanic	736	532	<b>72.3%</b>	610	<b>82.9%</b>
	Unknown	84	59	<b>70.2%</b>	69	<b>82.1%</b>
	<b>Totals and Averages</b>	<b>2,693</b>	<b>1,826</b>	<b>67.8%</b>	<b>2,197</b>	<b>81.6%</b>
2014/2015	American Indian/Alaskan Native	6	3	<b>50.0%</b>	3	<b>50.0%</b>

**Course Success and Retention by Ethnicity**

		<b>Headcount</b>	<b>Success Count</b>	<b>Success Rate</b>	<b>Retention Count</b>	<b>Retention Rate</b>
	Asian	215	177	<b>82.3%</b>	191	<b>88.8%</b>
	Black - Non-Hispanic	91	68	<b>74.7%</b>	80	<b>87.9%</b>
	Filipino	118	80	<b>67.8%</b>	96	<b>81.4%</b>
	Hispanic	883	538	<b>60.9%</b>	690	<b>78.1%</b>
	Multi Races	385	263	<b>68.3%</b>	326	<b>84.7%</b>
	Pacific Islander	48	24	<b>50.0%</b>	36	<b>75.0%</b>
	White Non-Hispanic	630	491	<b>77.9%</b>	540	<b>85.7%</b>
	Unknown	65	43	<b>66.2%</b>	58	<b>89.2%</b>
	<b>Totals and Averages</b>	<b>2,441</b>	<b>1,687</b>	<b>69.1%</b>	<b>2,020</b>	<b>82.8%</b>
2015/2016	American Indian/Alaskan Native	5	3	<b>60.0%</b>	4	<b>80.0%</b>
	Asian	176	126	<b>71.6%</b>	147	<b>83.5%</b>
	Black - Non-Hispanic	54	28	<b>51.9%</b>	38	<b>70.4%</b>
	Filipino	127	91	<b>71.7%</b>	103	<b>81.1%</b>
	Hispanic	722	426	<b>59.0%</b>	560	<b>77.6%</b>
	Multi Races	369	245	<b>66.4%</b>	300	<b>81.3%</b>
	Pacific Islander	28	13	<b>46.4%</b>	19	<b>67.9%</b>
	White Non-Hispanic	565	422	<b>74.7%</b>	488	<b>86.4%</b>
	Unknown	44	30	<b>68.2%</b>	34	<b>77.3%</b>
	<b>Totals and Averages</b>	<b>2,090</b>	<b>1,384</b>	<b>66.2%</b>	<b>1,693</b>	<b>81.0%</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>
2011/2012	Female	2,107	1,574	<b>74.7%</b>	1,824	<b>86.6%</b>
	Male	919	616	<b>67.0%</b>	747	<b>81.3%</b>
	Unreported	36	28	<b>77.8%</b>	32	<b>88.9%</b>
	<b>Totals &amp; Averages</b>	<b>3,062</b>	<b>2,218</b>	<b>72.4%</b>	<b>2,603</b>	<b>85.0%</b>
2012/2013	Female	2,013	1,492	<b>74.1%</b>	1,712	<b>85.0%</b>
	Male	878	603	<b>68.7%</b>	722	<b>82.2%</b>
	Unreported	27	21	<b>77.8%</b>	23	<b>85.2%</b>
	<b>Totals &amp; Averages</b>	<b>2,918</b>	<b>2,116</b>	<b>72.5%</b>	<b>2,457</b>	<b>84.2%</b>
2013/2014	Female	1,846	1,263	<b>68.4%</b>	1,515	<b>82.1%</b>

**Course Success and Retention by Gender**

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
	Male	792	525	66.3%	635	80.2%
	Unreported	49	34	69.4%	41	83.7%
	<b>Totals &amp; Averages</b>	2,687	1,822	67.8%	2,191	81.5%
2014/2015	Female	1,658	1,165	70.3%	1,373	82.8%
	Male	734	486	66.2%	604	82.3%
	Unreported	49	36	73.5%	43	87.8%
	<b>Totals &amp; Averages</b>	2,441	1,687	69.1%	2,020	82.8%
2015/2016	Female	1,436	962	67.0%	1,164	81.1%
	Male	607	394	64.9%	489	80.6%
	Unreported	47	28	59.6%	40	85.1%
	<b>Totals &amp; Averages</b>	2,090	1,384	66.2%	1,693	81.0%

**Course Success and Retention by Age**

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2011/2012	Under 18	125	92	73.6%	116	92.8%
	Age 18-22	1,226	803	65.5%	1,009	82.3%
	Age 23-28	824	605	73.4%	692	84.0%
	Age 29-39	535	418	78.1%	465	86.9%
	Age 40-49	240	203	84.6%	219	91.3%
	Age 50-59	112	96	85.7%	103	92.0%
	Age 60+	19	16	84.2%	17	89.5%
	<b>Totals &amp; Averages</b>	3,081	2,233	72.5%	2,621	85.1%
2012/2013	Under 18	178	145	81.5%	166	93.3%
	Age 18-22	1,202	787	65.5%	968	80.5%
	Age 23-28	791	584	73.8%	666	84.2%
	Age 29-39	459	349	76.0%	389	84.7%
	Age 40-49	185	160	86.5%	172	93.0%
	Age 50-59	86	75	87.2%	79	91.9%
	Age 60+	27	23	85.2%	24	88.9%
	<b>Totals &amp; Averages</b>	2,928	2,123	72.5%	2,464	84.2%
2013/2014	Under 18	147	116	78.9%	141	95.9%
	Age 18-22	1,148	693	60.4%	906	78.9%

**Course Success and Retention by Age**

		<b>Headcount</b>	<b>Success Count</b>	<b>Success Rate</b>	<b>Retention Count</b>	<b>Retention Rate</b>
	Age 23-28	663	455	<b>68.6%</b>	543	<b>81.9%</b>
	Age 29-39	440	332	<b>75.5%</b>	363	<b>82.5%</b>
	Age 40-49	187	140	<b>74.9%</b>	151	<b>80.7%</b>
	Age 50-59	78	62	<b>79.5%</b>	64	<b>82.1%</b>
	Age 60+	30	28	<b>93.3%</b>	29	<b>96.7%</b>
	<b>Totals &amp; Averages</b>	2,693	1,826	<b>67.8%</b>	2,197	<b>81.6%</b>
2014/2015	Under 18	135	109	<b>80.7%</b>	129	<b>95.6%</b>
	Age 18-22	995	604	<b>60.7%</b>	774	<b>77.8%</b>
	Age 23-28	652	455	<b>69.8%</b>	538	<b>82.5%</b>
	Age 29-39	408	311	<b>76.2%</b>	349	<b>85.5%</b>
	Age 40-49	169	144	<b>85.2%</b>	155	<b>91.7%</b>
	Age 50-59	62	46	<b>74.2%</b>	56	<b>90.3%</b>
	Age 60+	20	18	<b>90.0%</b>	19	<b>95.0%</b>
	<b>Totals &amp; Averages</b>	2,441	1,687	<b>69.1%</b>	2,020	<b>82.8%</b>
2015/2016	Under 18	100	76	<b>76.0%</b>	91	<b>91.0%</b>
	Age 18-22	967	600	<b>62.0%</b>	778	<b>80.5%</b>
	Age 23-28	555	360	<b>64.9%</b>	433	<b>78.0%</b>
	Age 29-39	320	232	<b>72.5%</b>	262	<b>81.9%</b>
	Age 40-49	108	85	<b>78.7%</b>	93	<b>86.1%</b>
	Age 50-59	32	25	<b>78.1%</b>	29	<b>90.6%</b>
	Age 60+	8	6	<b>75.0%</b>	7	<b>87.5%</b>
	<b>Totals &amp; Averages</b>	2,090	1,384	<b>66.2%</b>	1,693	<b>81.0%</b>

**Course Success and Retention by Enrollment Status**

		<b>Headcount</b>	<b>Success Count</b>	<b>Success Rate</b>	<b>Retention Count</b>	<b>Retention Rate</b>
2011/2012	Continuing Student	2,135	1,550	<b>72.6%</b>	1,807	<b>84.6%</b>
	Currently K-12	107	74	<b>69.2%</b>	100	<b>93.5%</b>
	First-Time Student	105	61	<b>58.1%</b>	77	<b>73.3%</b>
	First-Time Transfer Student	340	276	<b>81.2%</b>	303	<b>89.1%</b>
	Returning Student	229	155	<b>67.7%</b>	193	<b>84.3%</b>
	Returning Transfer Student	165	117	<b>70.9%</b>	141	<b>85.5%</b>
	<b>Totals &amp; Averages</b>	3,081	2,233	<b>72.5%</b>	2,621	<b>85.1%</b>
2012/2013	Continuing Student	1,945	1,388	<b>71.4%</b>	1,612	<b>82.9%</b>

**Course Success and Retention by Enrollment Status**

		<b>Headcount</b>	<b>Success Count</b>	<b>Success Rate</b>	<b>Retention Count</b>	<b>Retention Rate</b>
	Currently K-12	203	160	<b>78.8%</b>	191	<b>94.1%</b>
	First-Time Student	77	56	<b>72.7%</b>	67	<b>87.0%</b>
	First-Time Transfer Student	312	241	<b>77.2%</b>	269	<b>86.2%</b>
	Returning Student	213	137	<b>64.3%</b>	170	<b>79.8%</b>
	Returning Transfer Student	178	141	<b>79.2%</b>	155	<b>87.1%</b>
	<b>Totals &amp; Averages</b>	2,928	2,123	<b>72.5%</b>	2,464	<b>84.2%</b>
2013/2014	Continuing Student	1,822	1,218	<b>66.8%</b>	1,475	<b>81.0%</b>
	Currently K-12	159	125	<b>78.6%</b>	150	<b>94.3%</b>
	First-Time Student	94	63	<b>67.0%</b>	79	<b>84.0%</b>
	First-Time Transfer Student	244	172	<b>70.5%</b>	199	<b>81.6%</b>
	Returning Student	201	130	<b>64.7%</b>	156	<b>77.6%</b>
	Returning Transfer Student	172	118	<b>68.6%</b>	138	<b>80.2%</b>
	<b>Totals &amp; Averages</b>	2,692	1,826	<b>67.8%</b>	2,197	<b>81.6%</b>
2014/2015	Continuing Student	1,700	1,162	<b>68.4%</b>	1,386	<b>81.5%</b>
	Currently K-12	161	120	<b>74.5%</b>	153	<b>95.0%</b>
	First-Time Student	77	52	<b>67.5%</b>	66	<b>85.7%</b>
	First-Time Transfer Student	214	156	<b>72.9%</b>	177	<b>82.7%</b>
	Returning Student	142	92	<b>64.8%</b>	115	<b>81.0%</b>
	Returning Transfer Student	147	105	<b>71.4%</b>	123	<b>83.7%</b>
	<b>Totals &amp; Averages</b>	2,441	1,687	<b>69.1%</b>	2,020	<b>82.8%</b>
2015/2016	Continuing Student	1,440	953	<b>66.2%</b>	1,156	<b>80.3%</b>
	Currently K-12	102	79	<b>77.5%</b>	96	<b>94.1%</b>
	First-Time Student	81	43	<b>53.1%</b>	65	<b>80.2%</b>
	First-Time Transfer Student	197	141	<b>71.6%</b>	162	<b>82.2%</b>
	Returning Student	115	67	<b>58.3%</b>	89	<b>77.4%</b>
	Returning Transfer Student	155	101	<b>65.2%</b>	125	<b>80.6%</b>
	<b>Totals &amp; Averages</b>	2,090	1,384	<b>66.2%</b>	1,693	<b>81.0%</b>

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

		<b>Headcount</b>	<b>Success Count</b>	<b>Success Rate</b>	<b>Retention Count</b>	<b>Retention Rate</b>
2011/2012	Not Online	2,629	1,856	<b>70.6%</b>	2,210	<b>84.1%</b>
	Web Assisted	452	377	<b>83.4%</b>	411	<b>90.9%</b>
	<b>Totals &amp; Averages</b>	3,081	2,233	<b>72.5%</b>	2,621	<b>85.1%</b>
2012/2013	Hybrid	41	27	<b>65.9%</b>	32	<b>78.0%</b>
	Not Online	2,351	1,691	<b>71.9%</b>	1,972	<b>83.9%</b>
	Online	36	26	<b>72.2%</b>	31	<b>86.1%</b>
	Web Assisted	500	379	<b>75.8%</b>	429	<b>85.8%</b>
	<b>Totals &amp; Averages</b>	2,928	2,123	<b>72.5%</b>	2,464	<b>84.2%</b>
2013/2014	Hybrid	27	15	<b>55.6%</b>	20	<b>74.1%</b>
	Not Online	2,170	1,491	<b>68.7%</b>	1,764	<b>81.3%</b>
	Online	91	37	<b>40.7%</b>	64	<b>70.3%</b>
	Web Assisted	405	283	<b>69.9%</b>	349	<b>86.2%</b>
	<b>Totals &amp; Averages</b>	2,693	1,826	<b>67.8%</b>	2,197	<b>81.6%</b>
2014/2015	Not Online	1,907	1,315	<b>69.0%</b>	1,570	<b>82.3%</b>
	Online	148	81	<b>54.7%</b>	116	<b>78.4%</b>
	Web Assisted	386	291	<b>75.4%</b>	334	<b>86.5%</b>
	<b>Totals &amp; Averages</b>	2,441	1,687	<b>69.1%</b>	2,020	<b>82.8%</b>
2015/2016	Not Online	1,564	1,029	<b>65.8%</b>	1,263	<b>80.8%</b>
	Online	211	132	<b>62.6%</b>	164	<b>77.7%</b>
	Web Assisted	315	223	<b>70.8%</b>	266	<b>84.4%</b>
	<b>Totals &amp; Averages</b>	2,090	1,384	<b>66.2%</b>	1,693	<b>81.0%</b>

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

		<b>Headcount</b>	<b>Success Count</b>	<b>Success Rate</b>	<b>Retention Count</b>	<b>Retention Rate</b>
2011/2012	CTE	51	31	<b>60.8%</b>	50	<b>98.0%</b>
	Not CTE	3,030	2,202	<b>72.7%</b>	2,571	<b>84.9%</b>
	<b>Totals &amp; Averages</b>	3,081	2,233	<b>72.5%</b>	2,621	<b>85.1%</b>
2012/2013	Not CTE	2,928	2,123	<b>72.5%</b>	2,464	<b>84.2%</b>
	<b>Totals &amp; Averages</b>	2,928	2,123	<b>72.5%</b>	2,464	<b>84.2%</b>
2013/2014	Not CTE	2,693	1,826	<b>67.8%</b>	2,197	<b>81.6%</b>
	<b>Totals &amp; Averages</b>	2,693	1,826	<b>67.8%</b>	2,197	<b>81.6%</b>
2014/2015	Not CTE	2,441	1,687	<b>69.1%</b>	2,020	<b>82.8%</b>
	<b>Totals &amp; Averages</b>	2,441	1,687	<b>69.1%</b>	2,020	<b>82.8%</b>



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

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2015/2016	Not CTE	2,090	1,384	66.2%	1,693	81.0%
	<b>Totals &amp; Averages</b>	2,090	1,384	66.2%	1,693	81.0%

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

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2011/2012	Non Basic Skills	3,081	2,233	72.5%	2,621	85.1%
	<b>Totals &amp; Averages</b>	<b>3,081</b>	<b>2,233</b>	<b>72.5%</b>	<b>2,621</b>	<b>85.1%</b>
2012/2013	Non Basic Skills	2,928	2,123	72.5%	2,464	84.2%
	<b>Totals &amp; Averages</b>	<b>2,928</b>	<b>2,123</b>	<b>72.5%</b>	<b>2,464</b>	<b>84.2%</b>
2013/2014	Non Basic Skills	2,693	1,826	67.8%	2,197	81.6%
	<b>Totals &amp; Averages</b>	<b>2,693</b>	<b>1,826</b>	<b>67.8%</b>	<b>2,197</b>	<b>81.6%</b>
2014/2015	Non Basic Skills	2,441	1,687	69.1%	2,020	82.8%
	<b>Totals &amp; Averages</b>	<b>2,441</b>	<b>1,687</b>	<b>69.1%</b>	<b>2,020</b>	<b>82.8%</b>
2015/2016	Non Basic Skills	2,090	1,384	66.2%	1,693	81.0%
	<b>Totals &amp; Averages</b>	<b>2,090</b>	<b>1,384</b>	<b>66.2%</b>	<b>1,693</b>	<b>81.0%</b>

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

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2011/2012	Not applicable	3,081	2,233	72.5%	2,621	85.1%
2012/2013	Not applicable	2,928	2,123	72.5%	2,464	84.2%
2013/2014	Not applicable	2,693	1,826	67.8%	2,197	81.6%
2014/2015	Not applicable	2,441	1,687	69.1%	2,020	82.8%
2015/2016	Not applicable	2,090	1,384	66.2%	1,693	81.0%

**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>
2011/2012	Transferable	3,081	2,233	<b>72.5%</b>	2,621	<b>85.1%</b>
	<b>Totals &amp; Averages</b>	3,081	2,233	<b>72.5%</b>	2,621	<b>85.1%</b>
2012/2013	Transferable	2,928	2,123	<b>72.5%</b>	2,464	<b>84.2%</b>
	<b>Totals &amp; Averages</b>	2,928	2,123	<b>72.5%</b>	2,464	<b>84.2%</b>
2013/2014	Transferable	2,693	1,826	<b>67.8%</b>	2,197	<b>81.6%</b>
	<b>Totals &amp; Averages</b>	2,693	1,826	<b>67.8%</b>	2,197	<b>81.6%</b>
2014/2015	Transferable	2,441	1,687	<b>69.1%</b>	2,020	<b>82.8%</b>
	<b>Totals &amp; Averages</b>	2,441	1,687	<b>69.1%</b>	2,020	<b>82.8%</b>
2015/2016	Transferable	2,090	1,384	<b>66.2%</b>	1,693	<b>81.0%</b>
	<b>Totals &amp; Averages</b>	2,090	1,384	<b>66.2%</b>	1,693	<b>81.0%</b>

**Grade Distribution**

	<b><u>A</u></b>	<b><u>B</u></b>	<b><u>C</u></b>	<b><u>D</u></b>	<b><u>F</u></b>	<b><u>Other</u></b>	<b><u>W</u></b>
Fall 2011	449	288	173	68	89	96	239
Fall 2012	376	290	171	64	81	102	229
Fall 2013	350	228	142	66	107	85	195
Fall 2014	295	204	148	69	74	73	199
Fall 2015	221	217	132	57	92	10	178
Spring 2012	438	267	164	57	105	119	203
Spring 2013	401	246	158	54	78	113	210
Spring 2014	334	229	136	39	84	104	204
Spring 2015	287	214	144	47	99	88	166
Spring 2016	212	192	139	40	62	5	172
Summer 2011	171	55	49	14	19		18
Summer 2012	139	92	34	15	17	33	25
Summer 2013	102	78	42	23	35	35	75
Summer 2014	105	64	41	14	21	33	56
Summer 2015	120	84	41	19	26	27	44

**Course Success and Retention by Courses**

				<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</b>		
Fall 2011	BIOL	100	Intro. to the Life Sciences	39	15	<b>38.5%</b>	24	<b>61.5%</b>		
		110	Principles Of Biology	55	40	<b>72.7%</b>	45	<b>81.8%</b>		
		130	Human Biology	199	120	<b>60.3%</b>	147	<b>73.9%</b>		
			Human Biology - Honors	22	15	<b>68.2%</b>	18	<b>81.8%</b>		
		132	Human Biology Laboratory	39	32	<b>82.1%</b>	33	<b>84.6%</b>		
		225	Biology Of Organisms	20	18	<b>90.0%</b>	18	<b>90.0%</b>		
		230	Cell & Molecular Biology	33	28	<b>84.8%</b>	31	<b>93.9%</b>		
		240	General Microbiology	136	107	<b>78.7%</b>	115	<b>84.6%</b>		
		250	Human Anatomy	201	121	<b>60.2%</b>	152	<b>75.6%</b>		
		260	Human Physiology	173	147	<b>85.0%</b>	156	<b>90.2%</b>		
			Human Physiology - Honors	1	1	<b>100.0%</b>	1	<b>100.0%</b>		
		310	Nutrition	191	113	<b>59.2%</b>	145	<b>75.9%</b>		
		380	Travel Study BIOL-Prep. Trip	7	7	<b>100.0%</b>	7	<b>100.0%</b>		
			Travel Study-Prep. Trip-Honors	5	4	<b>80.0%</b>	4	<b>80.0%</b>		
			HSCI	100	Ciencia General de la Salud	31	27	<b>87.1%</b>	29	<b>93.5%</b>
					General Health Science	93	56	<b>60.2%</b>	84	<b>90.3%</b>
430	First Aid			28	28	<b>100.0%</b>	28	<b>100.0%</b>		
	Primeros Auxilios			31	31	<b>100.0%</b>	31	<b>100.0%</b>		
432	CPR Adulto Nino Inf. Prov CS			29	29	<b>100.0%</b>	29	<b>100.0%</b>		
	CPR: Adult Child/Inf. HC Prov.			69	63	<b>91.3%</b>	66	<b>95.7%</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	110	<b>61.1%</b>	143	<b>79.4%</b>		
		132	Human Biology Laboratory	34	26	<b>76.5%</b>	29	<b>85.3%</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	99	<b>54.7%</b>	118	<b>65.2%</b>		

**Course Success and Retention by Courses**

			<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</b>
		260	181	139	<b>76.8%</b>	155	<b>85.6%</b>
		310	129	76	<b>58.9%</b>	98	<b>76.0%</b>
	HSCI	100	35	30	<b>85.7%</b>	32	<b>91.4%</b>
			54	45	<b>83.3%</b>	52	<b>96.3%</b>
		105	19	11	<b>57.9%</b>	15	<b>78.9%</b>
		115	26	21	<b>80.8%</b>	25	<b>96.2%</b>
		116	28	19	<b>67.9%</b>	24	<b>85.7%</b>
		430	25	25	<b>100.0%</b>	25	<b>100.0%</b>
			20	20	<b>100.0%</b>	20	<b>100.0%</b>
		432	39	30	<b>76.9%</b>	39	<b>100.0%</b>
			58	55	<b>94.8%</b>	57	<b>98.3%</b>
Fall 2013	BIOL	100	47	31	<b>66.0%</b>	37	<b>78.7%</b>
		110	79	53	<b>67.1%</b>	68	<b>86.1%</b>
		130	201	120	<b>59.7%</b>	167	<b>83.1%</b>
		132	61	51	<b>83.6%</b>	58	<b>95.1%</b>
		225	25	22	<b>88.0%</b>	22	<b>88.0%</b>
			1	1	<b>100.0%</b>	1	<b>100.0%</b>
		230	25	19	<b>76.0%</b>	22	<b>88.0%</b>
		240	93	73	<b>78.5%</b>	83	<b>89.2%</b>
		250	188	87	<b>46.3%</b>	116	<b>61.7%</b>
		260	89	68	<b>76.4%</b>	78	<b>87.6%</b>
		310	116	65	<b>56.0%</b>	87	<b>75.0%</b>
		695	2	2	<b>100.0%</b>	2	<b>100.0%</b>
	HSCI	100	40	37	<b>92.5%</b>	38	<b>95.0%</b>
			62	31	<b>50.0%</b>	55	<b>88.7%</b>
		430	34	34	<b>100.0%</b>	34	<b>100.0%</b>
			26	26	<b>100.0%</b>	26	<b>100.0%</b>
		432	31	31	<b>100.0%</b>	31	<b>100.0%</b>
			53	48	<b>90.6%</b>	53	<b>100.0%</b>
Fall 2014	BIOL	100	43	17	<b>39.5%</b>	29	<b>67.4%</b>
		110	80	56	<b>70.0%</b>	64	<b>80.0%</b>
		130	198	108	<b>54.5%</b>	154	<b>77.8%</b>

**Course Success and Retention by Courses**

			<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</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	20	<b>50.0%</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	62	<b>76.5%</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>
	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>
Spring 2012	BIOL 100	Intro To Life Sciences	39	24	<b>61.5%</b>	30	<b>76.9%</b>
	103	Native Plants and Wildflowers	16	12	<b>75.0%</b>	14	<b>87.5%</b>
	110	Principles Of Biology	75	39	<b>52.0%</b>	52	<b>69.3%</b>

**Course Success and Retention by Courses**

			<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</b>	
		130	Human Biology	196	132	<b>67.3%</b>	164	<b>83.7%</b>
			Human Biology - Honors	14	7	<b>50.0%</b>	10	<b>71.4%</b>
		132	Human Biology Laboratory	43	34	<b>79.1%</b>	37	<b>86.0%</b>
		225	Biology Of Organisms	28	25	<b>89.3%</b>	27	<b>96.4%</b>
		230	Cell and Molecular Biology	28	21	<b>75.0%</b>	22	<b>78.6%</b>
		240	General Microbiology	115	94	<b>81.7%</b>	99	<b>86.1%</b>
		250	Human Anatomy	141	84	<b>59.6%</b>	102	<b>72.3%</b>
			Human Anatomy - Honors	26	12	<b>46.2%</b>	18	<b>69.2%</b>
		260	Human Physiology	166	141	<b>84.9%</b>	153	<b>92.2%</b>
		310	Nutrition	154	77	<b>50.0%</b>	122	<b>79.2%</b>
		381	Travel Study in Biology	10	8	<b>80.0%</b>	10	<b>100.0%</b>
	HSCI	100	General Health Science	54	32	<b>59.3%</b>	45	<b>83.3%</b>
		104	Nutrition And Physical Fitness	19	12	<b>63.2%</b>	18	<b>94.7%</b>
		430	First Aid	58	58	<b>100.0%</b>	58	<b>100.0%</b>
		432	CPR: Adult Child/Inf. HC Prov.	65	58	<b>89.2%</b>	64	<b>98.5%</b>
			CPR: Adulto,Niño,Infante P.S.	20	20	<b>100.0%</b>	20	<b>100.0%</b>
		480	Phlebotomy	26	25	<b>96.2%</b>	25	<b>96.2%</b>
		481	Phlebotomy Externship	25	6	<b>24.0%</b>	25	<b>100.0%</b>
		665	Environmental Health	13	13	<b>100.0%</b>	13	<b>100.0%</b>
			Salud Ambiental	22	22	<b>100.0%</b>	22	<b>100.0%</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	93	<b>57.1%</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>

**Course Success and Retention by Courses**

			<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</b>	
		Intro to Physiology	13	10	<b>76.9%</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>
			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>



**Course Success and Retention by Courses**

				<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</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>		
		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	25	<b>71.4%</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	114	<b>63.0%</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	10	<b>66.7%</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	66	<b>82.5%</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	55	<b>69.6%</b>	63	<b>79.7%</b>		
			HSCI	100	General Health Science	36	21	<b>58.3%</b>	28	<b>77.8%</b>

**Course Success and Retention by Courses**

				<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</b>
Summer 2011	BIOL	110	Principles Of Biology	23	12	<b>52.2%</b>	23	<b>100.0%</b>
		130	Human Biology	86	74	<b>86.0%</b>	82	<b>95.3%</b>
		240	General Microbiology	28	26	<b>92.9%</b>	28	<b>100.0%</b>
		250	Human Anatomy	51	41	<b>80.4%</b>	47	<b>92.2%</b>
		260	Human Physiology	28	25	<b>89.3%</b>	27	<b>96.4%</b>
		310	Nutrition	45	32	<b>71.1%</b>	36	<b>80.0%</b>
	HSCI	430	First Aid	30	30	<b>100.0%</b>	30	<b>100.0%</b>
		432	CPR: Adult; Child; Infant	35	35	<b>100.0%</b>	35	<b>100.0%</b>
Summer 2012	BIOL	110	Principles Of Biology	28	22	<b>78.6%</b>	28	<b>100.0%</b>
		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	43	<b>71.7%</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	<b>100.0%</b>
		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	24	17	<b>70.8%</b>	17	<b>70.8%</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>

**Course Success and Retention by Courses**

			<b>Headcount</b>	<b>Success</b>	<b>Success Rate</b>	<b>Retention</b>	<b>Retention Rate</b>
Summer 2015	BIOL	100	37	28	<b>75.7%</b>	32	<b>86.5%</b>
		110	26	17	<b>65.4%</b>	22	<b>84.6%</b>
		130	110	81	<b>73.6%</b>	97	<b>88.2%</b>
		240	28	25	<b>89.3%</b>	26	<b>92.9%</b>
		250	50	27	<b>54.0%</b>	39	<b>78.0%</b>
		260	27	22	<b>81.5%</b>	24	<b>88.9%</b>
		310	35	23	<b>65.7%</b>	29	<b>82.9%</b>
	HSCI	430	22	22	<b>100.0%</b>	22	<b>100.0%</b>
		432	26	26	<b>100.0%</b>	26	<b>100.0%</b>