

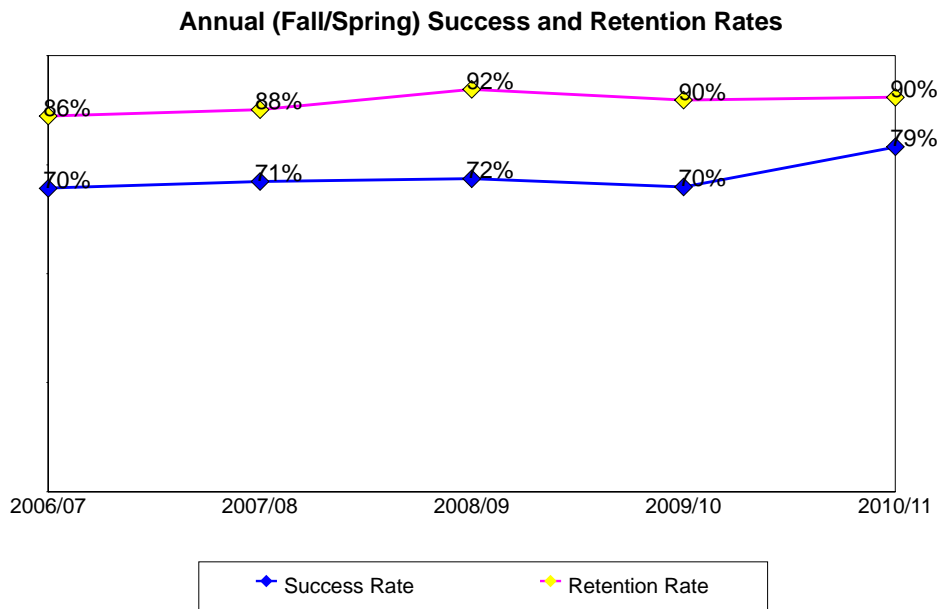
## Oceanography Department Success and Retention 2006/07 through 2010/11

This report contains success and retention rates by various demographic segments and by course. Annual data are an aggregate of the fall and spring semesters. The following parameters have been applied:

- Success Counts: Number of students with A,B,C,CR grades.
- Success Rate: The percentage of students who complete a course with a grade of A,B,C,CR out of total enrollments.
- Retention Counts: Number of students with A,B,C,D,F,CR,NC, I grades.
- Retention Rate: The percentage of students who complete a course with a grade of A,B,C,D,F,CR,NC, I out of total headcount.

### Annual Success and Retention

	Enrollments	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	217	151	70%	187	86%
2007/08	194	138	71%	170	88%
2008/09	195	140	72%	180	92%
2009/10	216	151	70%	194	90%
2010/11	220	174	79%	199	90%
Change from 2009/10 to 2010/11	4	23	9%	5	1%
<b>Totals &amp; Averages</b>	<b>1,042</b>	<b>754</b>	<b>72%</b>	<b>930</b>	<b>89%</b>



Source: SMCCD Data Warehouse

### Success and Retention by Term

	Headcount	Success Count	Success Rate	Retention Count	Retention Rate
Fall 2006	102	76	75%	87	85%
Fall 2007	97	70	72%	85	88%
Fall 2008	101	72	71%	94	93%
Fall 2009	111	77	69%	101	91%
Fall 2010	111	86	77%	98	88%
Spring 2007	115	75	65%	100	87%
Spring 2008	97	68	70%	85	88%
Spring 2009	94	68	72%	86	91%
Spring 2010	105	74	70%	93	89%
Spring 2011	109	88	81%	101	93%

### Grade Distribution

	A		B		C		D		F		W	
Fall 2006	16	15%	19	19%	39	39%	7	8%	3	4%	14	15%
Fall 2007	21	24%	14	12%	30	34%	7	7%	7	7%	12	15%
Fall 2008	20	21%	20	22%	27	27%	10	12%	11	13%	7	5%
Fall 2009	23	20%	17	16%	34	36%	16	14%	7	6%	10	9%
Fall 2010	19	21%	17	15%	45	41%	7	6%	5	5%	13	12%
Spring 2007	16	14%	25	22%	32	29%	12	11%	12	10%	14	14%
Spring 2008	13	15%	17	16%	35	38%	8	8%	9	11%	11	12%
Spring 2009	18	20%	19	20%	26	29%	11	15%	6	9%	8	8%
Spring 2010	15	12%	18	18%	39	39%	15	16%	3	2%	11	12%
Spring 2011	16	15%	29	27%	38	40%	6	5%	7	7%	8	6%

Source: SMCCD Data Warehouse

<b>Success and Retention by Ethnicity</b>		<b>Success</b>	<b>Success</b>	<b>Retention</b>	<b>Retention</b>	
	<b>Headcount</b>	<b>Count</b>	<b>Rate</b>	<b>Count</b>	<b>Rate</b>	
2006/07	African Am.	6	4	<b>67%</b>	6	<b>100%</b>
	Asian	57	41	<b>72%</b>	49	<b>86%</b>
	Filipino	46	31	<b>67%</b>	40	<b>87%</b>
	Hispanic	32	19	<b>59%</b>	28	<b>88%</b>
	Native Am.	1			1	<b>100%</b>
	Other	13	10	<b>77%</b>	12	<b>92%</b>
	Unknown	11	9	<b>82%</b>	9	<b>82%</b>
	White	51	37	<b>73%</b>	42	<b>82%</b>
	<b>Totals &amp; Averages</b>	217	151	<b>70%</b>	187	<b>86%</b>
2007/08	African Am.	6	3	<b>50%</b>	5	<b>83%</b>
	Asian	50	38	<b>76%</b>	43	<b>86%</b>
	Filipino	29	18	<b>62%</b>	24	<b>83%</b>
	Hispanic	40	28	<b>70%</b>	38	<b>95%</b>
	Native Am.	3	1	<b>33%</b>	2	<b>67%</b>
	Other	6	4	<b>67%</b>	6	<b>100%</b>
	Unknown	20	13	<b>65%</b>	17	<b>85%</b>
	White	40	33	<b>83%</b>	35	<b>88%</b>
	<b>Totals &amp; Averages</b>	194	138	<b>71%</b>	170	<b>88%</b>
2008/09	African Am.	7	2	<b>29%</b>	7	<b>100%</b>
	Asian	45	29	<b>64%</b>	39	<b>87%</b>
	Filipino	19	11	<b>58%</b>	17	<b>89%</b>
	Hispanic	42	33	<b>79%</b>	38	<b>90%</b>
	Native Am.	2			2	<b>100%</b>
	Unknown	27	21	<b>78%</b>	26	<b>96%</b>
	White	53	44	<b>83%</b>	51	<b>96%</b>
	<b>Totals &amp; Averages</b>	195	140	<b>72%</b>	180	<b>92%</b>
2009/10	African Am.	6	1	<b>17%</b>	3	<b>50%</b>
	Asian	40	31	<b>78%</b>	34	<b>85%</b>
	Filipino	29	19	<b>66%</b>	26	<b>90%</b>
	Hispanic	51	31	<b>61%</b>	50	<b>98%</b>
	Unknown	31	18	<b>58%</b>	22	<b>71%</b>
	White	59	51	<b>86%</b>	59	<b>100%</b>
	<b>Totals &amp; Averages</b>	216	151	<b>70%</b>	194	<b>90%</b>
2010/11	African Am.	10	7	<b>70%</b>	9	<b>90%</b>
	Asian	45	26	<b>58%</b>	36	<b>80%</b>
	Filipino	36	30	<b>83%</b>	35	<b>97%</b>
	Hispanic	38	30	<b>79%</b>	33	<b>87%</b>
	Native Am.	1	1	<b>100%</b>	1	<b>100%</b>
	Unknown	38	33	<b>87%</b>	36	<b>95%</b>
	White	52	47	<b>90%</b>	49	<b>94%</b>
	<b>Totals &amp; Averages</b>	220	174	<b>79%</b>	199	<b>90%</b>

## Success and Retention by Gender

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Female	111	80	72%	100	90%
	Male	104	69	66%	85	82%
	<b>Totals &amp; Averages</b>	215	149	69%	185	86%
2007/08	Female	88	63	72%	75	85%
	Male	100	71	71%	89	89%
	Unreported	4	3	75%	4	100%
	<b>Totals &amp; Averages</b>	192	137	71%	168	88%
2008/09	Female	98	67	68%	86	88%
	Male	96	72	75%	93	97%
	<b>Totals &amp; Averages</b>	194	139	72%	179	92%
2009/10	Female	107	74	69%	96	90%
	Male	104	74	71%	95	91%
	Unreported	3	1	33%	1	33%
	<b>Totals &amp; Averages</b>	214	149	70%	192	90%
2010/11	Female	104	81	78%	94	90%
	Male	112	90	80%	102	91%
	Unreported	3	2	67%	2	67%
	<b>Totals &amp; Averages</b>	219	173	79%	198	90%

## Success and Retention by Day/Evening Status

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Day	149	107	72%	130	87%
	Evening	68	44	65%	57	84%
2007/08	Day	115	87	76%	104	90%
	Evening	79	51	65%	66	84%
2008/09	Day	125	87	70%	120	96%
	Evening	70	53	76%	60	86%
2009/10	Day	132	89	67%	118	89%
	Evening	84	62	74%	76	90%
2010/11	Day	135	113	84%	124	92%
	Evening	85	61	72%	75	88%

Source: SMCCD Data Warehouse

## Success and Retention by Age

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Under 18	5	5	100%	5	100%
	Age 18-22	144	97	67%	124	86%
	Age 23-28	44	29	66%	35	80%
	Age 29-39	14	11	79%	13	93%
	Age 40-49	7	6	86%	7	100%
	Age 50-59	3	3	100%	3	100%
	<b>Totals &amp; Averages</b>	<b>217</b>	<b>151</b>	<b>70%</b>	<b>187</b>	<b>86%</b>
2007/08	Under 18	4	2	50%	3	75%
	Age 18-22	132	91	69%	115	87%
	Age 23-28	36	28	78%	31	86%
	Age 29-39	7	6	86%	7	100%
	Age 40-49	10	8	80%	10	100%
	Age 50-59	2	1	50%	2	100%
	Age 60+	3	2	67%	2	67%
<b>Totals &amp; Averages</b>	<b>194</b>	<b>138</b>	<b>71%</b>	<b>170</b>	<b>88%</b>	
2008/09	Under 18	1	1	100%	1	100%
	Age 18-22	131	90	69%	124	95%
	Age 23-28	42	31	74%	35	83%
	Age 29-39	11	10	91%	10	91%
	Age 40-49	5	4	80%	5	100%
	Age 50-59	4	3	75%	4	100%
	Age 60+	1	1	100%	1	100%
<b>Totals &amp; Averages</b>	<b>195</b>	<b>140</b>	<b>72%</b>	<b>180</b>	<b>92%</b>	
2009/10	Under 18	4	4	100%	4	100%
	Age 18-22	139	93	67%	125	90%
	Age 23-28	42	30	71%	36	86%
	Age 29-39	16	10	63%	14	88%
	Age 40-49	8	7	88%	8	100%
	Age 50-59	4	4	100%	4	100%
	Age 60+	3	3	100%	3	100%
<b>Totals &amp; Averages</b>	<b>216</b>	<b>151</b>	<b>70%</b>	<b>194</b>	<b>90%</b>	
2010/11	Under 18	5	4	80%	5	100%
	Age 18-22	140	112	80%	128	91%
	Age 23-28	52	39	75%	46	88%
	Age 29-39	12	10	83%	11	92%
	Age 40-49	7	6	86%	6	86%
	Age 50-59	4	3	75%	3	75%
	<b>Totals &amp; Averages</b>	<b>220</b>	<b>174</b>	<b>79%</b>	<b>199</b>	<b>90%</b>

## **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>
2006/07	Continuing Student	186	131	<b>70%</b>	161	<b>87%</b>
	Currently K-12	2	2	<b>100%</b>	2	<b>100%</b>
	First-Time Student	3	3	<b>100%</b>	3	<b>100%</b>
	First-Time Transfer Student	11	5	<b>45%</b>	8	<b>73%</b>
	Returning Student	10	7	<b>70%</b>	9	<b>90%</b>
	Returning Transfer Student	5	3	<b>60%</b>	4	<b>80%</b>
2007/08	Continuing Student	174	126	<b>72%</b>	156	<b>90%</b>
	First-Time Student	3	1	<b>33%</b>	1	<b>33%</b>
	First-Time Transfer Student	11	7	<b>64%</b>	9	<b>82%</b>
	Returning Student	3	2	<b>67%</b>	2	<b>67%</b>
	Returning Transfer Student	3	2	<b>67%</b>	2	<b>67%</b>
2008/09	Continuing Student	177	126	<b>71%</b>	163	<b>92%</b>
	Currently K-12	1	1	<b>100%</b>	1	<b>100%</b>
	First-Time Student	2	1	<b>50%</b>	2	<b>100%</b>
	First-Time Transfer Student	4	4	<b>100%</b>	4	<b>100%</b>
	Returning Student	4	1	<b>25%</b>	3	<b>75%</b>
	Returning Transfer Student	7	7	<b>100%</b>	7	<b>100%</b>
2009/10	Continuing Student	201	140	<b>70%</b>	180	<b>90%</b>
	Currently K-12	3	2	<b>67%</b>	2	<b>67%</b>
	First-Time Student	2	1	<b>50%</b>	2	<b>100%</b>
	First-Time Transfer Student	3	3	<b>100%</b>	3	<b>100%</b>
	Returning Student	2	1	<b>50%</b>	2	<b>100%</b>
	Returning Transfer Student	5	4	<b>80%</b>	5	<b>100%</b>
2010/11	Continuing Student	195	157	<b>81%</b>	180	<b>92%</b>
	Currently K-12	4	3	<b>75%</b>	4	<b>100%</b>
	First-Time Student	5	3	<b>60%</b>	3	<b>60%</b>
	First-Time Transfer Student	5	4	<b>80%</b>	4	<b>80%</b>
	Returning Student	8	5	<b>63%</b>	6	<b>75%</b>
	Returning Transfer Student	3	2	<b>67%</b>	2	<b>67%</b>

Source: SMCCD Data Warehouse