

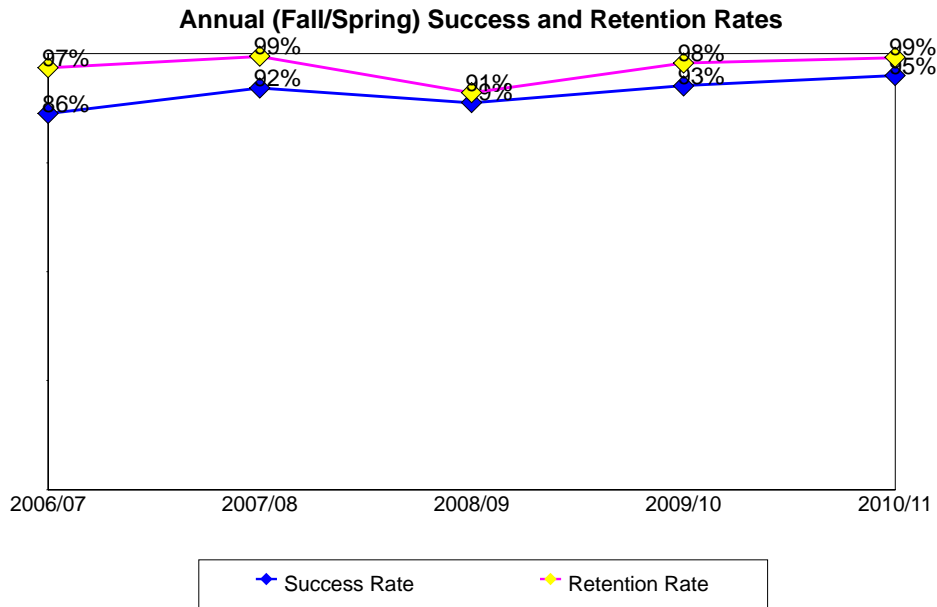
Surgical Technology Department Success and Retention 2006/07 through 2010/11

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	124	107	86%	120	97%
2007/08	179	165	92%	178	99%
2008/09	134	119	89%	122	91%
2009/10	95	88	93%	93	98%
2010/11	120	114	95%	119	99%
Change from 2009/10 to 2010/11	25	26	2%	26	1%
Totals & Averages	652	593	91%	632	97%



Source: SMCCD Data Warehouse

Success and Retention by Term

	Headcount	Success Count	Success Rate	Retention Count	Retention Rate
Fall 2006	59	52	88%	57	97%
Fall 2007	54	51	94%	54	100%
Fall 2008	54	52	96%	52	96%
Fall 2009	42	38	90%	40	95%
Fall 2010	43	41	95%	42	98%
Spring 2007	65	55	85%	63	97%
Spring 2008	125	114	91%	124	99%
Spring 2009	80	67	84%	70	88%
Spring 2010	53	50	94%	53	100%
Spring 2011	77	73	95%	77	100%

Grade Distribution

	A	B	C	F	W
Fall 2006	9 20%	22 43%	12 22%	5 10%	2 4%
Fall 2007	6 19%	23 46%	14 32%	3 4%	
Fall 2008	16 32%	23 50%	6 13%		1 5%
Fall 2009	14 32%	16 35%	8 23%	2 5%	2 5%
Fall 2010	19 40%	13 32%	9 22%	1 3%	1 3%
Spring 2007	3 9%	9 25%	16 38%	7 22%	2 6%
Spring 2008	14 29%	23 44%	11 19%	4 7%	1 1%
Spring 2009	1 3%	7 29%	10 34%		10 34%
Spring 2010	6 40%	9 50%	1 3%	1 7%	
Spring 2011	8 22%	19 47%	11 31%		

Source: SMCCD Data Warehouse

Success and Retention by Ethnicity		Success	Success	Retention	Retention	
	Headcount	Count	Rate	Count	Rate	
2006/07	African Am.	7	4	57%	7	100%
	Asian	18	16	89%	16	89%
	Filipino	48	41	85%	47	98%
	Hispanic	24	20	83%	23	96%
	Unknown	4	4	100%	4	100%
	White	23	22	96%	23	100%
	Totals & Averages	124	107	86%	120	97%
2007/08	African Am.	20	18	90%	20	100%
	Asian	22	22	100%	22	100%
	Filipino	72	67	93%	72	100%
	Hispanic	22	19	86%	22	100%
	Other	10	9	90%	10	100%
	Unknown	5	5	100%	5	100%
	White	28	25	89%	27	96%
Totals & Averages	179	165	92%	178	99%	
2008/09	African Am.	12	9	75%	9	75%
	Asian	9	8	89%	9	100%
	Filipino	31	26	84%	27	87%
	Hispanic	31	28	90%	29	94%
	Native Am.	4	3	75%	3	75%
	Unknown	7	7	100%	7	100%
	White	40	38	95%	38	95%
Totals & Averages	134	119	89%	122	91%	
2009/10	African Am.	5	3	60%	4	80%
	Asian	18	17	94%	17	94%
	Filipino	27	25	93%	27	100%
	Hispanic	10	9	90%	10	100%
	Unknown	7	6	86%	7	100%
	White	28	28	100%	28	100%
	Totals & Averages	95	88	93%	93	98%
2010/11	African Am.	7	7	100%	7	100%
	Asian	11	9	82%	11	100%
	Filipino	41	37	90%	40	98%
	Hispanic	22	22	100%	22	100%
	Unknown	21	21	100%	21	100%
	White	18	18	100%	18	100%
	Totals & Averages	120	114	95%	119	99%

Success and Retention by Gender

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Female	66	58	88%	65	98%
	Male	57	49	86%	54	95%
	Unreported	1			1	100%
	Totals & Averages	124	107	86%	120	97%
2007/08	Female	94	89	95%	94	100%
	Male	83	74	89%	82	99%
	Unreported	2	2	100%	2	100%
	Totals & Averages	179	165	92%	178	99%
2008/09	Female	88	81	92%	83	94%
	Male	44	36	82%	37	84%
	Unreported	2	2	100%	2	100%
	Totals & Averages	134	119	89%	122	91%
2009/10	Female	46	44	96%	45	98%
	Male	49	44	90%	48	98%
	Totals & Averages	95	88	93%	93	98%
2010/11	Female	76	73	96%	76	100%
	Male	39	36	92%	38	97%
	Unreported	5	5	100%	5	100%
	Totals & Averages	120	114	95%	119	99%

Success and Retention by Day/Evening Status

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Day	78	75	96%	76	97%
	Evening	46	32	70%	44	96%
2007/08	Day	104	98	94%	103	99%
	Evening	75	67	89%	75	100%
2008/09	Day	84	76	90%	78	93%
	Evening	50	43	86%	44	88%
2009/10	Day	66	61	92%	64	97%
	Evening	29	27	93%	29	100%
2010/11	Day	77	73	95%	77	100%
	Evening	43	41	95%	42	98%

Source: SMCCD Data Warehouse

Success and Retention by Age

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Age 18-22	12	10	83%	10	83%
	Age 23-28	35	31	89%	35	100%
	Age 29-39	35	32	91%	34	97%
	Age 40-49	33	29	88%	32	97%
	Age 50-59	9	5	56%	9	100%
	Totals & Averages	124	107	86%	120	97%
2007/08	Age 18-22	21	19	90%	21	100%
	Age 23-28	38	34	89%	37	97%
	Age 29-39	64	57	89%	64	100%
	Age 40-49	40	39	98%	40	100%
	Age 50-59	11	11	100%	11	100%
	Age 60+	5	5	100%	5	100%
	Totals & Averages	179	165	92%	178	99%
2008/09	Age 18-22	8	7	88%	7	88%
	Age 23-28	27	21	78%	23	85%
	Age 29-39	41	40	98%	40	98%
	Age 40-49	40	35	88%	36	90%
	Age 50-59	18	16	89%	16	89%
	Totals & Averages	134	119	89%	122	91%
2009/10	Age 18-22	12	9	75%	12	100%
	Age 23-28	23	21	91%	21	91%
	Age 29-39	37	37	100%	37	100%
	Age 40-49	14	12	86%	14	100%
	Age 50-59	7	7	100%	7	100%
	Age 60+	2	2	100%	2	100%
	Totals & Averages	95	88	93%	93	98%
2010/11	Age 18-22	18	16	89%	18	100%
	Age 23-28	41	38	93%	40	98%
	Age 29-39	31	31	100%	31	100%
	Age 40-49	18	17	94%	18	100%
	Age 50-59	12	12	100%	12	100%
	Totals & Averages	120	114	95%	119	99%

Success and Retention by Enrollment Status

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Continuing Student	90	78	87%	87	97%
	First-Time Student	4	4	100%	4	100%
	First-Time Transfer Student	14	12	86%	14	100%
	Returning Student	9	7	78%	9	100%
	Returning Transfer Student	7	6	86%	6	86%
2007/08	Continuing Student	84	77	92%	83	99%
	First-Time Student	33	31	94%	33	100%
	First-Time Transfer Student	33	31	94%	33	100%
	Returning Student	21	18	86%	21	100%
	Returning Transfer Student	8	8	100%	8	100%
2008/09	Continuing Student	79	73	92%	75	95%
	First-Time Student	12	11	92%	11	92%
	First-Time Transfer Student	31	26	84%	26	84%
	Returning Student	7	5	71%	6	86%
	Returning Transfer Student	5	4	80%	4	80%
2009/10	Continuing Student	76	71	93%	75	99%
	First-Time Transfer Student	12	10	83%	11	92%
	Returning Student	4	4	100%	4	100%
	Returning Transfer Student	3	3	100%	3	100%
2010/11	Continuing Student	100	94	94%	99	99%
	First-Time Transfer Student	16	16	100%	16	100%
	Returning Student	2	2	100%	2	100%
	Returning Transfer Student	2	2	100%	2	100%

Source: SMCCD Data Warehouse