

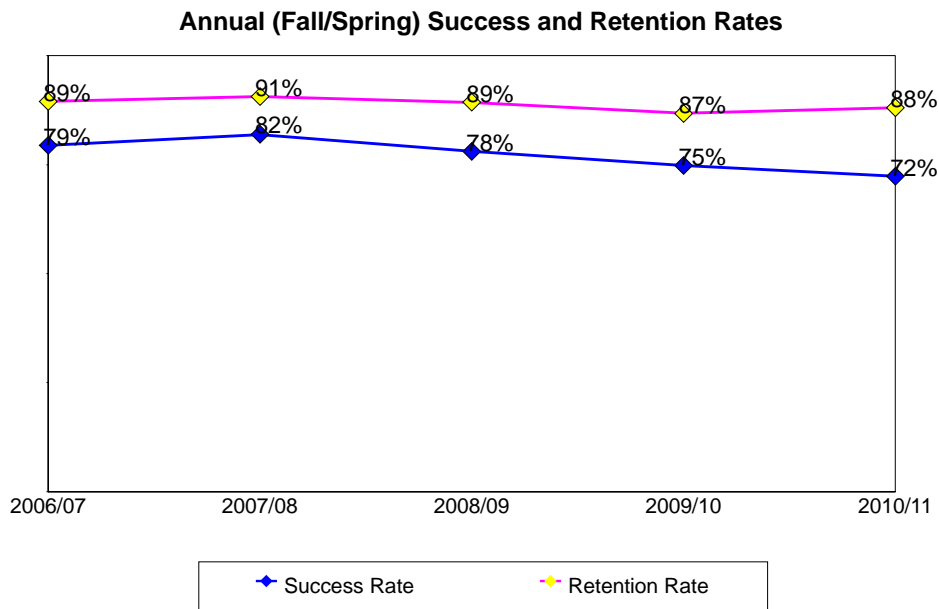
Geology Department Success and Retention 2006/07 through 2010/11

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	419	333	79%	375	89%
2007/08	322	264	82%	292	91%
2008/09	337	263	78%	301	89%
2009/10	318	238	75%	276	87%
2010/11	210	152	72%	185	88%
Change from 2009/10 to 2010/11	-108	-86	-2%	-91	1%
Totals & Averages	1,606	1,250	78%	1,429	89%



Source: SMCCD Data Warehouse

Success and Retention by Term

	Headcount	Success Count	Success Rate	Retention Count	Retention Rate
Fall 2006	220	175	80%	198	90%
Fall 2007	153	126	82%	138	90%
Fall 2008	179	138	77%	158	88%
Fall 2009	188	132	70%	160	85%
Fall 2010	118	90	76%	103	87%
Spring 2007	199	158	79%	177	89%
Spring 2008	169	138	82%	154	91%
Spring 2009	158	125	79%	143	91%
Spring 2010	130	106	82%	116	89%
Spring 2011	92	62	67%	82	89%

Grade Distribution

	A		B		C		D		F		W	
Fall 2006	46	21%	45	22%	72	36%	8	4%	15	8%	22	10%
Fall 2007	27	19%	30	21%	61	42%	4	4%	8	5%	15	8%
Fall 2008	28	15%	46	26%	64	37%	12	5%	8	5%	21	12%
Fall 2009	33	18%	32	17%	67	34%	14	8%	14	8%	28	15%
Fall 2010	25	20%	32	26%	33	30%	3	2%	10	9%	15	13%
Spring 2007	36	20%	48	23%	73	35%	4	2%	15	8%	22	11%
Spring 2008	40	22%	45	24%	53	34%	9	5%	7	5%	15	10%
Spring 2009	23	15%	42	26%	60	38%	9	5%	9	6%	15	10%
Spring 2010	23	18%	28	22%	53	41%	6	4%	4	3%	14	12%
Spring 2011	12	12%	17	19%	33	36%	11	11%	9	10%	10	12%

Source: SMCCD Data Warehouse

Success and Retention by Ethnicity		Success	Success	Retention	Retention		
	Headcount	Count	Rate	Count	Rate		
2006/07	African Am.	15	11	73%	15	100%	
	Asian	117	99	85%	107	91%	
	Filipino	62	41	66%	53	85%	
	Hispanic	75	61	81%	68	91%	
	Native Am.	3	3	100%	3	100%	
	Other	8	6	75%	7	88%	
	Unknown	31	23	74%	25	81%	
	White	108	89	82%	97	90%	
	Totals & Averages	419	333	79%	375	89%	
2007/08	African Am.	14	12	86%	13	93%	
	Asian	93	78	84%	86	92%	
	Filipino	52	37	71%	40	77%	
	Hispanic	62	49	79%	57	92%	
	Other	10	10	100%	10	100%	
	Unknown	21	18	86%	19	90%	
	White	70	60	86%	67	96%	
	Totals & Averages	322	264	82%	292	91%	
	2008/09	African Am.	8	6	75%	7	88%
Asian		102	87	85%	94	92%	
Filipino		63	37	59%	48	76%	
Hispanic		51	36	71%	45	88%	
Native Am.		1	1	100%	1	100%	
Unknown		40	32	80%	39	98%	
White		72	64	89%	67	93%	
Totals & Averages		337	263	78%	301	89%	
2009/10		African Am.	15	5	33%	11	73%
	Asian	76	62	82%	68	89%	
	Filipino	45	30	67%	37	82%	
	Hispanic	52	37	71%	48	92%	
	Unknown	47	34	72%	37	79%	
	White	83	70	84%	75	90%	
	Totals & Averages	318	238	75%	276	87%	
	2010/11	African Am.	9	3	33%	7	78%
		Asian	45	30	67%	36	80%
Filipino		35	25	71%	30	86%	
Hispanic		39	28	72%	38	97%	
Native Am.		1	1	100%	1	100%	
Unknown		43	33	77%	39	91%	
White		38	32	84%	34	89%	
Totals & Averages		210	152	72%	185	88%	

Success and Retention by Gender

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Female	202	157	78%	175	87%
	Male	208	170	82%	193	93%
	Unreported	6	3	50%	4	67%
	Totals & Averages	416	330	79%	372	89%
2007/08	Female	148	121	82%	133	90%
	Male	168	138	82%	153	91%
	Unreported	4	3	75%	4	100%
	Totals & Averages	320	262	82%	290	91%
2008/09	Female	158	127	80%	144	91%
	Male	171	128	75%	149	87%
	Unreported	7	7	100%	7	100%
	Totals & Averages	336	262	78%	300	89%
2009/10	Female	150	114	76%	132	88%
	Male	164	120	73%	140	85%
	Unreported	2	2	100%	2	100%
	Totals & Averages	316	236	75%	274	87%
2010/11	Female	93	64	69%	77	83%
	Male	112	84	75%	104	93%
	Unreported	3	3	100%	3	100%
	Totals & Averages	208	151	73%	184	88%

Success and Retention by Day/Evening Status

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Day	326	252	77%	289	89%
	Evening	93	81	87%	86	92%
2007/08	Day	246	202	82%	221	90%
	Evening	76	62	82%	71	93%
2008/09	Day	270	222	82%	246	91%
	Evening	67	41	61%	55	82%
2009/10	Day	293	225	77%	257	88%
	Evening	25	13	52%	19	76%
2010/11	Day	210	152	72%	185	88%

Source: SMCCD Data Warehouse

Success and Retention by Age

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Under 18	3	3	100%	3	100%
	Age 18-22	294	230	78%	262	89%
	Age 23-28	73	57	78%	66	90%
	Age 29-39	22	18	82%	19	86%
	Age 40-49	10	10	100%	10	100%
	Age 50-59	12	10	83%	10	83%
	Age 60+	5	5	100%	5	100%
	Totals & Averages	419	333	79%	375	89%
2007/08	Under 18	4	4	100%	4	100%
	Age 18-22	234	189	81%	213	91%
	Age 23-28	56	44	79%	48	86%
	Age 29-39	13	13	100%	13	100%
	Age 40-49	6	6	100%	6	100%
	Age 50-59	2	2	100%	2	100%
	Age 60+	7	6	86%	6	86%
	Totals & Averages	322	264	82%	292	91%
2008/09	Under 18	3	3	100%	3	100%
	Age 18-22	241	186	77%	214	89%
	Age 23-28	63	46	73%	54	86%
	Age 29-39	20	18	90%	20	100%
	Age 40-49	6	6	100%	6	100%
	Age 50-59	3	3	100%	3	100%
	Age 60+	1	1	100%	1	100%
	Totals & Averages	337	263	78%	301	89%
2009/10	Under 18	4	3	75%	4	100%
	Age 18-22	240	177	74%	208	87%
	Age 23-28	53	39	74%	43	81%
	Age 29-39	11	10	91%	11	100%
	Age 40-49	6	6	100%	6	100%
	Age 50-59	4	3	75%	4	100%
		Totals & Averages	318	238	75%	276
2010/11	Under 18	4	2	50%	3	75%
	Age 18-22	161	116	72%	140	87%
	Age 23-28	34	23	68%	31	91%
	Age 29-39	6	6	100%	6	100%
	Age 40-49	3	3	100%	3	100%
	Age 50-59	2	2	100%	2	100%
		Totals & Averages	210	152	72%	185

Success and Retention by Enrollment Status

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Continuing Student	346	278	80%	310	90%
	Currently K-12	1	1	100%	1	100%
	First-Time Student	28	18	64%	25	89%
	First-Time Transfer Student	16	15	94%	16	100%
	Returning Student	15	11	73%	12	80%
	Returning Transfer Student	13	10	77%	11	85%
2007/08	Continuing Student	287	238	83%	260	91%
	Currently K-12	1	1	100%	1	100%
	First-Time Student	11	8	73%	11	100%
	First-Time Transfer Student	8	6	75%	8	100%
	Returning Student	10	8	80%	9	90%
	Returning Transfer Student	5	3	60%	3	60%
2008/09	Continuing Student	289	224	78%	257	89%
	First-Time Student	11	9	82%	9	82%
	First-Time Transfer Student	16	14	88%	15	94%
	Returning Student	15	13	87%	14	93%
	Returning Transfer Student	6	3	50%	6	100%
2009/10	Continuing Student	276	211	76%	243	88%
	Currently K-12	1				
	First-Time Student	11	8	73%	10	91%
	First-Time Transfer Student	15	8	53%	10	67%
	Returning Student	10	8	80%	10	100%
	Returning Transfer Student	5	3	60%	3	60%
2010/11	Continuing Student	184	135	73%	161	88%
	Currently K-12	2	1	50%	2	100%
	First-Time Student	8	7	88%	8	100%
	First-Time Transfer Student	5	4	80%	5	100%
	Returning Student	6	3	50%	5	83%
	Returning Transfer Student	5	2	40%	4	80%

Source: SMCCD Data Warehouse