

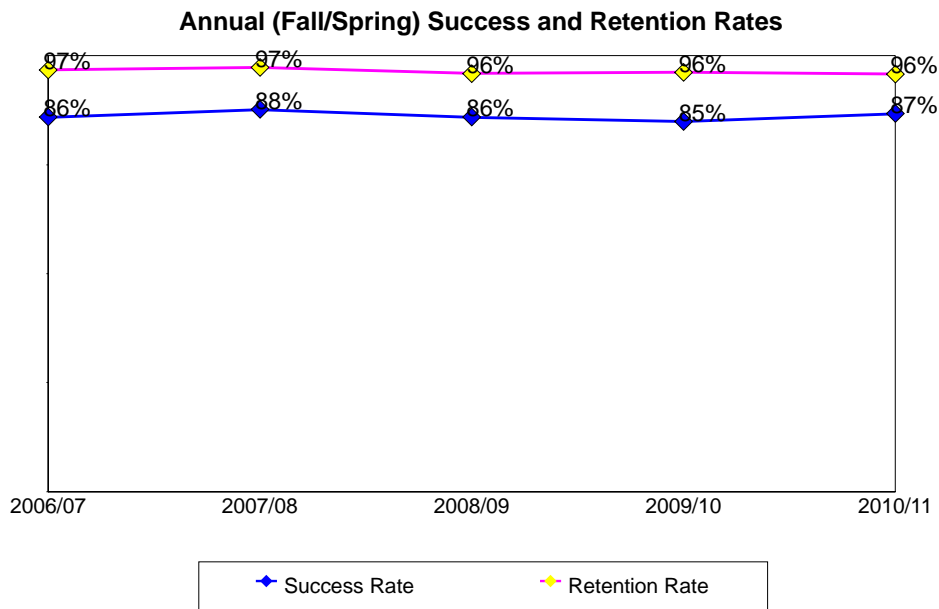
Automotive Technology Department Success and Retention 2006/07 through 2010/11

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	1,470	1,263	86%	1,422	97%
2007/08	1,331	1,167	88%	1,296	97%
2008/09	1,586	1,363	86%	1,521	96%
2009/10	1,453	1,234	85%	1,398	96%
2010/11	1,615	1,401	87%	1,547	96%
Change from 2009/10 to 2010/11	162	167	2%	149	-0%
Totals & Averages	7,455	6,428	86%	7,184	96%



Source: SMCCD Data Warehouse

Success and Retention by Term

	Headcount	Success Count	Success Rate	Retention Count	Retention Rate
Fall 2006	693	585	84%	675	97%
Fall 2007	652	572	88%	628	96%
Fall 2008	709	602	85%	683	96%
Fall 2009	677	572	84%	644	95%
Fall 2010	716	635	89%	684	96%
Spring 2007	777	678	87%	747	96%
Spring 2008	679	595	88%	668	98%
Spring 2009	877	761	87%	838	96%
Spring 2010	776	662	85%	754	97%
Spring 2011	899	766	85%	863	96%

Grade Distribution

	A		B		C		D		F		W	
Fall 2006	108	32%	107	31%	62	17%	15	4%	33	11%	17	5%
Fall 2007	104	30%	129	39%	57	15%	14	4%	21	5%	24	6%
Fall 2008	83	21%	136	40%	66	18%	16	3%	34	10%	26	7%
Fall 2009	133	28%	143	34%	68	16%	19	5%	39	10%	32	8%
Fall 2010	124	33%	153	38%	60	15%	11	3%	20	5%	31	7%
Spring 2007	116	34%	107	32%	54	15%	11	3%	27	7%	29	8%
Spring 2008	106	30%	139	42%	47	13%	11	3%	25	9%	11	3%
Spring 2009	114	29%	119	31%	69	20%	13	3%	32	9%	39	9%
Spring 2010	124	32%	146	34%	58	14%	20	5%	36	10%	21	5%
Spring 2011	144	31%	151	35%	67	14%	26	5%	36	8%	35	6%

Source: SMCCD Data Warehouse

Success and Retention by Ethnicity		Success	Success	Retention	Retention	
	Headcount	Count	Rate	Count	Rate	
2006/07	African Am.	9	5	56%	8	89%
	Asian	641	564	88%	622	97%
	Filipino	145	122	84%	139	96%
	Hispanic	247	211	85%	241	98%
	Native Am.	10	8	80%	10	100%
	Other	38	29	76%	37	97%
	Unknown	77	68	88%	74	96%
	White	303	256	84%	291	96%
	Totals & Averages	1,470	1,263	86%	1,422	97%
2007/08	African Am.	18	12	67%	18	100%
	Asian	478	432	90%	465	97%
	Filipino	161	133	83%	152	94%
	Hispanic	241	200	83%	234	97%
	Native Am.	14	12	86%	13	93%
	Other	38	32	84%	38	100%
	Unknown	95	86	91%	92	97%
	White	286	260	91%	284	99%
	Totals & Averages	1,331	1,167	88%	1,296	97%
2008/09	African Am.	15	7	47%	14	93%
	Asian	568	505	89%	543	96%
	Filipino	199	162	81%	189	95%
	Hispanic	301	254	84%	292	97%
	Native Am.	13	10	77%	12	92%
	Unknown	148	126	85%	142	96%
	White	342	299	87%	329	96%
	Totals & Averages	1,586	1,363	86%	1,521	96%
	2009/10	African Am.	33	23	70%	33
Asian		451	411	91%	438	97%
Filipino		211	168	80%	200	95%
Hispanic		274	217	79%	258	94%
Native Am.		2	2	100%	2	100%
Unknown		163	134	82%	157	96%
White		319	279	87%	310	97%
Totals & Averages		1,453	1,234	85%	1,398	96%
2010/11		African Am.	27	21	78%	25
	Asian	497	453	91%	483	97%
	Filipino	178	146	82%	165	93%
	Hispanic	347	294	85%	335	97%
	Native Am.	6	4	67%	4	67%
	Unknown	200	165	83%	185	93%
	White	360	318	88%	350	97%
	Totals & Averages	1,615	1,401	87%	1,547	96%

Success and Retention by Gender

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Female	29	23	79%	28	97%
	Male	1,414	1,217	86%	1,368	97%
	Unreported	20	18	90%	20	100%
	Totals & Averages	1,463	1,258	86%	1,416	97%
2007/08	Female	29	22	76%	28	97%
	Male	1,277	1,123	88%	1,244	97%
	Unreported	22	20	91%	21	95%
	Totals & Averages	1,328	1,165	88%	1,293	97%
2008/09	Female	92	75	82%	87	95%
	Male	1,474	1,269	86%	1,414	96%
	Unreported	16	15	94%	16	100%
	Totals & Averages	1,582	1,359	86%	1,517	96%
2009/10	Female	81	59	73%	77	95%
	Male	1,329	1,140	86%	1,282	96%
	Unreported	40	33	83%	36	90%
	Totals & Averages	1,450	1,232	85%	1,395	96%
2010/11	Female	134	100	75%	125	93%
	Male	1,448	1,271	88%	1,389	96%
	Unreported	32	29	91%	32	100%
	Totals & Averages	1,614	1,400	87%	1,546	96%

Success and Retention by Day/Evening Status

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Day	332	284	86%	315	95%
	Evening	1,138	979	86%	1,107	97%
2007/08	Day	333	296	89%	325	98%
	Evening	998	871	87%	971	97%
2008/09	Day	361	305	84%	341	94%
	Evening	1,225	1,058	86%	1,180	96%
2009/10	Day	341	305	89%	334	98%
	Evening	1,112	929	84%	1,064	96%
2010/11	Day	427	368	86%	411	96%
	Evening	1,188	1,033	87%	1,136	96%

Source: SMCCD Data Warehouse

Success and Retention by Age

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Under 18	9	7	78%	8	89%
	Age 18-22	398	311	78%	373	94%
	Age 23-28	287	235	82%	274	95%
	Age 29-39	363	332	91%	356	98%
	Age 40-49	256	227	89%	256	100%
	Age 50-59	132	126	95%	130	98%
	Age 60+	25	25	100%	25	100%
	Totals & Averages	1,470	1,263	86%	1,422	97%
2007/08	Under 18	9	7	78%	8	89%
	Age 18-22	409	342	84%	396	97%
	Age 23-28	316	257	81%	303	96%
	Age 29-39	255	235	92%	251	98%
	Age 40-49	175	166	95%	172	98%
	Age 50-59	125	120	96%	125	100%
	Age 60+	42	40	95%	41	98%
	Totals & Averages	1,331	1,167	88%	1,296	97%
2008/09	Under 18	31	27	87%	30	97%
	Age 18-22	459	353	77%	429	93%
	Age 23-28	352	294	84%	333	95%
	Age 29-39	321	292	91%	314	98%
	Age 40-49	229	214	93%	225	98%
	Age 50-59	160	149	93%	156	98%
	Age 60+	34	34	100%	34	100%
	Totals & Averages	1,586	1,363	86%	1,521	96%
2009/10	Under 18	22	17	77%	21	95%
	Age 18-22	469	351	75%	442	94%
	Age 23-28	323	270	84%	307	95%
	Age 29-39	289	262	91%	285	99%
	Age 40-49	187	176	94%	182	97%
	Age 50-59	122	118	97%	120	98%
	Age 60+	41	40	98%	41	100%
	Totals & Averages	1,453	1,234	85%	1,398	96%
2010/11	Under 18	20	16	80%	18	90%
	Age 18-22	470	380	81%	443	94%
	Age 23-28	359	303	84%	342	95%
	Age 29-39	364	316	87%	346	95%
	Age 40-49	212	202	95%	209	99%
	Age 50-59	148	142	96%	147	99%
	Age 60+	42	42	100%	42	100%
	Totals & Averages	1,615	1,401	87%	1,547	96%

Success and Retention by Enrollment Status

		Headcount	Success Count	Success Rate	Retention Count	Retention Rate
2006/07	Continuing Student	774	657	85%	740	96%
	Currently K-12	3	3	100%	3	100%
	First-Time Student	116	80	69%	111	96%
	First-Time Transfer Student	87	79	91%	86	99%
	Returning Student	378	341	90%	370	98%
	Returning Transfer Student	112	103	92%	112	100%
2007/08	Continuing Student	724	629	87%	702	97%
	Currently K-12	10	8	80%	10	100%
	First-Time Student	96	78	81%	93	97%
	First-Time Transfer Student	98	84	86%	95	97%
	Returning Student	289	269	93%	284	98%
	Returning Transfer Student	114	99	87%	112	98%
2008/09	Continuing Student	806	689	85%	770	96%
	Currently K-12	39	32	82%	37	95%
	First-Time Student	128	86	67%	118	92%
	First-Time Transfer Student	112	92	82%	106	95%
	Returning Student	397	370	93%	389	98%
	Returning Transfer Student	104	94	90%	101	97%
2009/10	Continuing Student	815	690	85%	783	96%
	Currently K-12	24	18	75%	22	92%
	First-Time Student	84	53	63%	74	88%
	First-Time Transfer Student	111	96	86%	107	96%
	Returning Student	330	305	92%	325	98%
	Returning Transfer Student	89	72	81%	87	98%
2010/11	Continuing Student	926	796	86%	884	95%
	Currently K-12	29	25	86%	27	93%
	First-Time Student	82	61	74%	77	94%
	First-Time Transfer Student	131	109	83%	127	97%
	Returning Student	340	321	94%	333	98%
	Returning Transfer Student	107	89	83%	99	93%

Source: SMCCD Data Warehouse