Rancho Santiago Community College District

RESEARCH DEPARTMENT Report

Santa Ana College
Distance Education: Participation, Demographics and Course Success

Compiled by the RSCCD Research Department, March 2013

Santa Ana College offers a wide range of distance education sections each semester, predominately via online delivery. As this type of learning gains in popularity, it is important to continually assess enrollments and outcomes so that we may remain current with the course variety and content needs of our community and the students we serve. This publication offers five semesters (Fall 2010 to Fall 2012) of online course offerings at SAC as compared to the traditional classroom delivery, including number of sections offered, student demographics, course success and retention.

<u>Summary of Findings</u>

Distance Education Offerings
Overall, the number of sections offered in distance education has increased 32% since Fall 2010 (113 to 149). Web section offerings are up 67% from Fall 2010. Both web headcount and enrollment are up 41% and 44%, respectively from Fall 2010. Distance education classes are defined by delivery type (web based, hybrid or television); therefore, data is broken down even further to assist program staff in defining specific strategies for specific teaching delivery.

Santa Ana College
Distance Education Sections Offered, Headcount, and Enrollments

Semester	# Sections Offered				Headcount (unduplicated)			Enrollments in classes			
	WEB	HYBRID	TV	TOTAL	WEB	HYBRID	TV	WEB	HYBRID	TV	TOTAL
Fall 2012	87	53	9	149	2087	1208	694	2820	1366	781	4967
Spring 2012	69	53	9	131	1793	1235	678	2423	1450	830	4703
Fall 2011	60	49	9	118	1657	1167	725	2196	1351	865	4412
Spring 2011	59	45	9	113	1575	1181	569	2067	1340	665	4072
Fall 2010	52	53	9	113	1484	1326	687	1964	1497	859	4320

Demographics
- ➢ The largest group of students who enroll in television and web-based classes are young; more than half of all distance education students at SAC are 25 years of age or younger.
- ➢ More than half (56% to 59%) of the students who enroll in distance education classes are female.
- ➢ Distance education students at SAC are ethnically representative of the student body at large.

Santa Ana College
Demographics of Distance Education Students (Headcount)

	Web Delivery					Hybrid Delivery					Television Delivery					Total Distance Education				
	Fall 2010	Spring 2011	Fall 2011	Spring 2012	Fall 2012	Fall 2010	Spring 2011	Fall 2011	Spring 2012	Fall 2012	Fall 2010	Spring 2011	Fall 2011	Spring 2012	Fall 2012	Fall 2010	Spring 2011	Fall 2011	Spring 2012	Fall 2012
	n=1484	n=1575	n=1657	n=1793	n=2087	n=1326	n=1181	n=1167	n=1235	n=1208	n=687	n=569	n=725	n=678	n=694	n=3497	n=3325	n=3549	n=3706	n=3989
Age																				
17-21	32%	31%	29%	31%	30%	31%	24%	26%	28%	31%	34%	28%	32%	29%	33%	32%	28%	29%	30%	31%
22-25	27%	26%	26%	25%	29%	27%	28%	28%	28%	25%	24%	28%	28%	31%	30%	26%	27%	27%	27%	28%
26-29	16%	17%	16%	17%	17%	15%	17%	15%	15%	14%	14%	16%	18%	14%	12%	16%	17%	16%	16%	15%
30-39	15%	14%	17%	16%	15%	16%	18%	19%	16%	17%	17%	15%	13%	16%	16%	15%	16%	17%	16%	16%
40-49	7%	8%	8%	8%	6%	8%	9%	8%	9%	8%	8%	8%	6%	7%	7%	7%	8%	8%	8%	7%
50+	4%	3%	4%	4%	3%	4%	4%	4%	4%	5%	3%	4%	3%	3%	3%	3%	4%	3%	4%	4%
Ethnicity																				
Native-American	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	0%	1%	1%	1%	1%	1%	1%
African-American	5%	5%	4%	4%	4%	3%	4%	4%	3%	2%	6%	5%	4%	4%	4%	4%	4%	4%	4%	3%
Latino	42%	40%	41%	44%	46%	49%	48%	49%	50%	56%	55%	52%	53%	54%	56%	48%	45%	46%	48%	51%
Asian	12%	11%	13%	13%	15%	16%	18%	16%	17%	14%	10%	12%	10%	10%	11%	13%	14%	14%	14%	14%
Pacific Islander	1%	1%	1%	1%	1%	1%	1%	1%	1%	0%	1%	1%	2%	1%	1%	1%	1%	1%	1%	1%
White	31%	30%	28%	25%	24%	21%	20%	19%	19%	17%	20%	19%	21%	19%	18%	25%	25%	24%	22%	21%
Filipino	2%	2%	2%	3%	2%	3%	1%	2%	2%	2%	1%	2%	2%	3%	2%	2%	2%	2%	2%	2%
Other/Not reported	6%	9%	10%	9%	8%	7%	8%	8%	8%	9%	6%	7%	6%	8%	7%	7%	8%	8%	8%	8%
Gender																				
Female	51%	53%	55%	54%	53%	59%	60%	60%	55%	56%	63%	69%	64%	62%	65%	56%	58%	59%	56%	56%
Male	49%	47%	44%	46%	47%	41%	40%	40%	45%	44%	37%	31%	36%	38%	35%	44%	42%	41%	44%	44%

Enrollments, Course Success, Retention

Distance Education "program," at best, is an offering of a variety of sections in a variety of subject areas. Therefore, it is challenging to compare one mode of teaching to another based on the grades given by one teacher, one section. Percent distributions are significantly influenced by small sample sizes and caution should be used when comparisons are made.

➢ Across all semesters of study (Fall 2012, Spring 2012, Fall 2011, Spring 2011 and Fall 2010), success rates in distance education classes are lower than those in traditional classrooms (34% to 58% vs. 60% to 63%).
➢ Television classes have very low success rates (34% to 39%) and retention rates (59% to 70%) compared to traditional delivery type (60% to 63%, success rates and 79% to 82%, retention rates).
➢ Detailed success and retention rates (by subject/course/ticket by semester) are included below.

Fall 2012 Comparison of SAC Web, Hybrid, Television vs. Traditional Delivery
(Enrollment/Success/Retention)

Division	Subject Area	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Delivery		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Business	Accounting	035	61201	31	87%	90%											
			61202	20	45%	60%											
			66388	20	45%	55%											
			Total	71	63%	72%									24	75%	88%
		101	61158	36	53%	61%	61159	31	42%	55%							
			68657	35	63%	74%											
			Total	71	58%	68%		31	42%	55%					254	64%	74%
		102	61173	32	66%	69%											
			68658	36	47%	56%											
			Total	68	56%	62%									92	64%	82%
		104	61204	32	56%	72%											
			68664	27	48%	59%											
			Total	59	53%	66%									39	77%	79%
	Business	100	60637	37	59%	73%											
			60640	31	52%	71%											
			Total	68	56%	72%									174	58%	78%
		105	61117	29	62%	79%											
			68583	28	50%	68%											
			Total	57	56%	74%									202	78%	91%
		106	62339	33	61%	73%											
			Total	33	61%	73%											
		120	68695	18	61%	72%											
			Total	18	61%	72%									43	72%	93%
		125	68889	39	38%	56%											
			Total	39	38%	56%									61	74%	80%
		130	61214	28	71%	89%											
			Total	28	71%	89%											
		140	64028	30	13%	53%											
			Total	30	13%	53%											
		150	60549	40	85%	88%											
			Total	40	85%	88%									116	80%	87%
	Business Applications	160					61481	28	79%	96%							
							61484	22	50%	73%							
			Total					50	66%	86%					28	89%	100%
		179	62327	28	43%	79%											
			Total	28	43%	79%									55	65%	73%

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Division	Subject Area	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Delivery		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Business	Business Applications	188	62334	26	69%	81%											
			Total	26	69%	81%									32	66%	75%
		189	62336	30	60%	83%											
			Total	30	60%	83%									23	57%	61%
		190	62337	20	75%	80%											
			Total	20	75%	80%											
		191	62338	26	35%	46%											
			Total	26	35%	46%											
	Computer Science	100	60559	36	50%	78%											
			Total	36	50%	78%									373	66%	79%
	Engineering	012					61821	4	50%	50%							
			Total					4	50%	50%							
		051					61826	1	0%	0%							
								1	0%	0%							
		100A	69086	33	18%	73%											
			Total	33	18%	73%									61	87%	93%
		100B					61833	14	64%	86%							
			Total					14	64%	86%							
		110	61852	3	67%	67%											
			Total	3	67%	67%											
		112	63364	15	47%	73%											
			Total	15	47%	73%											
		118					68862	23	57%	78%							
			Total					23	57%	78%							
		119					68864	1	100%	100%							
			Total					1	100%	100%							
		122					62041	32	47%	75%							
			Total					32	47%	75%							
		124					62052	5	80%	80%							
			Total					5	80%	80%							
		130A	62053	29	48%	79%											
			Total	29	48%	79%											
		130B	62054	10	70%	90%											
			Total	10	70%	90%											
		132					64051	27	44%	78%							
			Total					27	44%	78%							
		142					64055	6	50%	67%							
			Total					6	50%	67%							
		183					62097	19	11%	68%							
							62117	18	83%	83%							
							62127	14	71%	100%							
			Total					51	53%	82%							
		184					62121	21	81%	81%							
							62129	7	57%	57%							
			Total					28	75%	75%							
		186					62144	24	71%	83%							
			Total					24	71%	83%							

Division	Subject Area	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Delivery		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Business	Entrepreneurship	100	61051	21	67%	90%											
			Total	21	67%	90%									33	70%	76%
		105					61064	36	72%	92%							
			Total					36	72%	92%							
	Management	120	68666	13	54%	85%											
			Total	13	54%	85%									48	75%	85%
	Marketing	113	68890	39	46%	59%											
			Total	39	46%	59%									74	62%	80%
		125	61069	38	63%	76%											
			Total	38	63%	76%											
		126	61070	41	34%	66%											
			Total	41	34%	66%											
	Paralegal	101	64274	52	65%	73%											
			Total	52	65%	73%											
		121	61113	26	81%	85%											
			Total	26	81%	85%											
		138					61103	24	67%	67%							
			Total					24	67%	67%							
		246					61110	35	100%	100%							
			Total					35	100%	100%					20	90%	90%
		298	61114	35	74%	80%											
				35	74%	80%											
			Total														
Counseling	Counseling	116	59519	37	62%	86%	59491	32	41%	63%							
			59521	46	52%	54%	59524	35	54%	57%							
			59522	44	66%	75%											
			59523	46	80%	87%											
			Total	173	65%	75%		67	48%	60%					462	73%	87%
Kinesiology	Kinesiology Health Education	101	61777	26	62%	88%											
			61778	28	64%	82%											
			69265	35	40%	63%											
			Total	89	54%	76%									134	61%	77%
		102	62005	24	58%	75%											
			62350	30	60%	73%											
			Total	54	59%	74%											
		104	61763	32	41%	69%											
			68863	33	48%	64%											
			Total	65	45%	66%									31	84%	94%
	Kinesiology Professional	101	68804	31	29%	39%											
			Total	31	29%	39%									31	77%	90%
		125	62006	29	45%	62%											
			Total	29	45%	62%											
		150	62312	40	58%	78%											
			68803	36	36%	67%											
			Total	76	47%	72%											

Division	Subject Area	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Delivery		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Kinesiology	Kinesiology Professional	160	62477	27	52%	52%											
			Total	27	52%	52%											
Fine and Performing Arts	Art	100	60857	39	62%	77%											
			60858	40	63%	70%											
			Total	79	62%	73%									583	66%	83%
	Music	101	62606	34	62%	68%											
			69272	33	39%	52%											
			Total	67	51%	60%									228	74%	87%
		211	62604	9	56%	89%											
			Total	9	56%	89%											
	Theatre Arts	100	62626	36	58%	67%											
			Total	36	58%	67%									101	78%	91%
		133	63053	26	69%	88%											
			Total	26	69%	88%											
		165	63052	12	67%	67%											
				12	67%	67%											
Human Services & Technology	Criminal Justice	101	68668	37	38%	41%											
			Total	37	38%	41%									527	41%	76%
		103	63695	30	40%	40%											
			Total	30	40%	40%									79	48%	71%
	Education	204					63769	13	54%	92%							
			Total					13	54%	92%							
		205					63771	8	63%	75%							
			Total					8	63%	75%							
	Fire Technology	101	62529	53	64%	72%											
			Total	53	64%	72%									272	71%	88%
		102	62540	58	67%	74%											
			Total	58	67%	74%									273	78%	90%
		103	62567	65	58%	83%											
			Total	65	58%	83%									192	73%	88%
		104	62574	43	37%	63%											
			Total	43	37%	63%									156	65%	87%
		105	62586	47	66%	91%											
			Total	47	66%	91%									108	91%	95%
		106	62592	64	67%	95%											
			Total	64	67%	95%									109	73%	92%
		107	63772	41	76%	85%					63780	94	37%	56%			
			Total	41	76%	85%						94	37%	56%	255	80%	89%
	Human Development	112					63991	31	81%	81%							
			Total					31	81%	81%							
	Manufacturing Technology	130A	64137	4	25%	50%											
			Total	4	25%	50%											

Division	Subject Area	Course	Web Delivery Section #	Enrollment	Success	Retention	Hybrid Delivery Section #	Enrollment	Success	Retention	Television Delivery Section #	Enrollment	Success	Retention	Traditional Delivery Enrollment	Success	Retention
Human Services & Technology	Manufacturing Technology	130B	64138	7	86%	86%											
			Total	7	86%	86%											
	Nutrition & Food	115	63813	47	81%	91%											
			Total	47	81%	91%									103	82%	87%
	Occupational Therapy	100	62370	30	90%	93%											
			Total	30	90%	93%											
		101	62375	29	93%	93%											
			Total	29	93%	93%											
		103	62505	26	100%	100%											
			Total	26	100%	100%											
		110	62509	29	90%	90%											
			Total	29	90%	90%											
		201					63544	26	96%	100%							
							Total	26	96%	100%							
	Pharmacy	048					62647	32	25%	56%							
							Total	32	25%	56%					73	38%	70%
		052					62651	27	7%	30%							
							Total	27	7%	30%					90	42%	66%
		054					62654	23	39%	65%							
							Total	23	39%	65%					59	39%	64%
Humanities and Social Sciences	Economics	120					60558	40	50%	60%							
							Total	40	50%	60%					239	66%	75%
		121					60561	43	51%	56%							
							Total	43	51%	56%					143	72%	75%
	English	061					60753	26	46%	54%							
							Total	26	46%	54%					721	64%	83%
		101					60822	29	55%	69%							
							60826	28	54%	68%							
							60833	26	58%	62%							
							60835	33	82%	85%							
							60836	32	38%	59%							
							60845	27	48%	70%							
							Total	175	56%	69%					902	66%	83%
		102					60865	27	59%	63%							
							Total	27	59%	63%					58	88%	91%
		103					60886	29	34%	45%							
							Total	29	34%	45%					223	69%	82%
		270	60878	29	66%	66%											
			Total	29	66%	66%									30	53%	57%
	History	120	60999	53	64%	79%					61004	115	30%	70%			
			Total	53	64%	79%						115	30%	70%	310	43%	67%
		121	61008	32	63%	84%					61009	74	18%	57%			
			Total	32	63%	84%						74	18%	57%	151	60%	82%
	Philosophy	110					61097	47	68%	81%							
							Total	47	68%	81%					178	78%	91%
	Political Science	101					61143	42	52%	76%							
							Total	42	52%	76%					1090	58%	83%

Division	Subject Area	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Delivery		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Humanities and Social Sciences	Psychology	100									61188	131	44%	61%			
			Total									131	44%	61%	1015	51%	76%
	Sociology	100									61330	125	50%	70%			
											61331	30	53%	73%	289	56%	85%
			Total									155	51%	70%			
		112	61334	38	74%	89%					61335	127	37%	71%			
			Total	38	74%	89%						127	37%	71%			
	Spanish	101					61347	29	62%	83%							
							61349	29	79%	97%							
			Total					58	71%	90%					225	78%	85%
		102					61354	28	64%	79%							
							68715	26	73%	77%							
			Total					54	69%	78%					104	87%	92%
Science, Math and Health Science	Biology	109	61494	47	36%	53%											
			61496	37	41%	51%											
			68604	45	27%	56%											
			Total	129	34%	53%									982	44%	74%
		239					61710	30	37%	53%							
			Total					30	37%	53%					220	36%	52%
	Chemistry	209					61733	29	45%	66%							
			Total					29	45%	66%					154	58%	73%
	Geology	101									61827	37	24%	43%			
			Total									37	24%	43%	164	43%	70%
	Mathematics	060					62205	43	56%	67%							
			Total					43	56%	67%					997	45%	75%
		080					62222	45	42%	69%							
			Total					45	42%	69%					153	64%	82%
		140					61767	31	39%	52%							
			Total					31	39%	52%					300	48%	72%
Special Services	Study Skills	109	63389	28	57%	68%	63384	28	29%	57%							
			69324	25	52%	84%		28	29%	57%							
			Total	53	55%	75%									164	58%	76%
IDS	Interdisciplinary Studies	121									62790	48	77%	83%			
			Total									48	77%	83%			
SEMESTER TOTAL				2820	56%	73%		1366	55%	71%		781	40%	65%	14812	61%	80%

Spring 2012 Comparison of SAC Web, Hybrid, Television vs. Traditional Delivery
(Enrollment/Success/Retention)

Division	Subject Area	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Deliver		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Business	Accounting	035	55327	37	73%	84%											
			55329	25	56%	60%											
			Total	62	66%	74%									25	60%	88%
		101	57553	40	45%	53%	55332	36	50%	61%							
			Total	40	45%	53%		36	50%	61%					249	52%	64%
		104	55347	32	66%	72%											
			Total	32	66%	72%									27	78%	85%
	Business	100	53314	30	40%	77%	53315	33	58%	61%							
			60390	25	44%	56%		33	58%	61%							
			Total	55	42%	67%									120	63%	80%
		105	53369	45	56%	76%											
			60391	19	32%	79%											
			Total	64	48%	77%									157	66%	85%
		125					54804	37	46%	59%							
			Total					37	46%	59%							
		127	57606	24	25%	38%											
			Total	24	25%	38%											
		130	55355	34	38%	44%											
			Total	34	38%	44%											
		150	53187	48	65%	67%											
			Total	48	65%	67%									108	62%	71%
	Business Application	049	55435	25	40%	56%											
			Total	25	40%	56%											
		179	55456	32	38%	78%											
			Total	32	38%	78%									126	62%	76%
		180	55461	29	38%	45%											
			Total	29	38%	45%											
		188	55502	24	58%	79%											
			Total	24	58%	79%									27	67%	67%
		189	55503	28	46%	54%											
			Total	28	46%	54%									25	60%	72%
		190	55467	24	67%	67%											
			Total	24	67%	67%											
		191	55468	20	60%	60%											
			Total	20	60%	60%											
	Computer Science	100	53184	36	72%	94%											
			53185	37	65%	86%											
			Total	73	68%	90%									498	62%	76%
	Engineering	012					55521	20	55%	65%							
			Total					20	55%	65%							
		100A	60463	28	32%	75%											
			Total	28	32%	75%									41	54%	63%
		100B	55542	22	36%	64%											
			Total	22	36%	64%											

Division	Subject Area	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Deliver		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Business	Engineering	110	57688	8	50%	63%											
			Total	8	50%	63%											
		122					24	58%	63%								
			Total				24	58%	63%								
		125					15	93%	93%								
			Total				15	93%	93%								
		130A	59949	26	42%	54%											
			Total	26	42%	54%											
		140A					14	57%	79%								
			Total				14	57%	79%								
		140B					13	69%	85%								
			Total				13	69%	85%								
		142					5	80%	80%								
			Total				5	80%	80%								
		154					10	40%	70%								
			Total				10	40%	70%								
		165	57691	15	33%	53%											
			Total	15	33%	53%											
		175					8	38%	63%								
			Total				8	38%	63%								
		183					26	46%	73%								
							14	71%	71%								
							17	41%	47%								
			Total				57	51%	65%								
		184					13	62%	69%								
							4	50%	75%								
			Total				17	59%	71%								
		185					9	78%	100%								
			Total				9	78%	100%								
		201					7	100%	100%								
			Total				7	100%	100%								
		250					27	89%	89%								
			Total				27	89%	89%								
		250L					25	88%	88%								
			Total				25	88%	88%								
	Entrepreneurship	100	54832	28	39%	57%									27	41%	59%
			Total	28	39%	57%											
	Marketing	113					54789	34	50%	62%							
			Total					34	50%	62%					34	59%	91%
	Paralegal	101	53365	45	58%	69%											
			Total	45	58%	69%											
		121	53366	46	65%	72%											
			Total	46	65%	72%											
		131					53386	68	59%	59%							
			Total					68	59%	59%							

Division	Subject Area	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Deliver		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Counseling	Counseling	116	53472	43	81%	93%	53473	31	35%	68%							
			53474	42	57%	71%											
			53475	37	62%	84%											
			53476	33	73%	88%											
			Total	155	68%	84%		31	35%	68%					955	73%	84%
Health Sciences	Exercise Science Health Education	101	54896	37	81%	86%									148	57%	66%
			54897	31	58%	77%											
			60315	35	49%	74%											
			Total	103	63%	80%											
		102	55067	39	54%	72%											
			55085	44	61%	86%											
			Total	83	58%	80%											
		104	54888	33	58%	82%											
			Total	33	58%	82%									73	53%	73%
	Exercise Science Professional	125	55068	32	34%	47%											
			Total	32	34%	47%											
		150	55090	36	53%	72%											
			55091	50	44%	70%											
			Total	86	48%	71%											
		160	57378	36	39%	47%											
			Total	36	39%	47%											
Fine and Performing Arts	Art	100	54053	41	73%	80%											
			54057	40	63%	70%											
			60686	38	50%	76%											
			Total	119	62%	76%									472	76%	89%
	Music	101	57438	30	37%	63%											
			Total	30	37%	63%									234	67%	88%
		211	55765	2	50%	50%											
			Total	2	50%	50%											
	Speech Communication	101					54987	34	71%	79%							
			Total					34	71%	79%					548	79%	89%
	Theatre Arts	100	55980	35	51%	57%											
			55982	32	44%	53%											
			Total	67	48%	55%									50	66%	88%
Human Services & Technology	Criminal Justice	101	55049	34	26%	47%											
			Total	34	26%	47%									418	51%	75%
	Fire Technology	101	54166	55	62%	69%											
			Total	55	62%	69%									160	74%	84%
		102	54179	58	60%	78%											
			Total	58	60%	78%									182	82%	94%
		103	54184	54	67%	83%											
			Total	54	67%	83%									162	70%	88%
		104	54188	58	33%	59%											
			Total	58	33%	59%									187	58%	89%
		105	54192	59	54%	85%											
			Total	59	54%	85%									161	90%	96%
		106	54196	63	60%	86%											
			Total	63	60%	86%									154	59%	88%

Division	Subject Area	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Deliver		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Human Services & Technology	Human Development	107	55930	38	68%	79%					55935	95	37%	53%			
			Total	38	68%	79%						95	37%	53%	307	64%	83%
		112					55968	28	89%	93%							
			Total					28	89%	93%							
		120					55997	40	93%	98%							
			Total					40	93%	98%							
		121					56024	41	100%	100%							
			Total					41	100%	100%							
	Manufacturing	130A	60096	8	63%	75%											
			Total	8	63%	75%											
	Nutrition	115	55023	53	74%	79%											
			Total	53	74%	79%									79	73%	91%
	Occupational Therapy	102	55920	33	88%	94%											
			Total	33	88%	94%											
		111	55924	27	89%	89%											
			Total	27	89%	89%											
		115	55915	31	94%	94%											
			Total	31	94%	94%											
	Pharmacy	048					56291	33	61%	73%							
			Total					33	61%	73%					79	35%	63%
		051					56298	30	23%	40%							
			Total					30	23%	40%					80	49%	56%
		054					56292	31	55%	65%							
			Total					31	55%	65%					60	37%	67%
Humanities & Social Sciences	Anthropology	100									53981	89	49%	56%			
			Total									89	49%	56%	192	52%	73%
	Economics	121					54036	34	50%	59%							
			Total					34	50%	59%					202	74%	84%
	English	061					54279	26	19%	31%							
			Total					26	19%	31%					574	60%	81%
		101					54354	26	54%	62%							
							54357	26	31%	54%							
							54376	27	78%	78%							
							54377	27	33%	52%							
							54378	31	55%	81%							
			Total					137	50%	66%					1027	66%	82%
		102					54441	24	50%	63%							
			Total					24	50%	63%					60	82%	90%
		103					54444	29	24%	31%							
			Total					29	24%	31%					183	64%	77%
		220	55231	28	43%	46%											
			Total	28	43%	46%											
	History	120	54760	52	58%	79%					54762	93	31%	74%			
			Total	52	58%	79%						93	31%	74%	200	69%	84%
		121	54769	38	61%	76%					54770	56	13%	50%			
											59734	29	69%	100%			
			Total	38	61%	76%						85	32%	67%	191	61%	79%

Division	Subject Area	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Deliver		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Humanities and Social Sciences	Philosophy	110					54909	56	80%	86%							
			Total					56	80%	86%					220	84%	95%
	Political Science	101					54935	38	66%	84%							
			Total					38	66%	84%					922	63%	83%
	Psychology	100									55220	128	39%	64%			
			Total									128	39%	64%	527	55%	74%
	Sociology	100					55529	37	49%	70%	55531	149	45%	74%			
			Total					37	49%	70%		149	45%	74%	241	63%	80%
		112									55534	141	34%	65%			
			Total									141	34%	65%	40	85%	93%
	Spanish	101					55547	36	72%	78%							
			Total					36	72%	78%					327	72%	83%
		102					55550	32	66%	72%							
			Total					32	66%	72%					75	67%	85%
Library Services	Library Technology	053					57447	2	50%	100%							
			Total					2	50%	100%							
Science, Math and Health Sciences	Biology	109	55847	45	36%	71%											
			55849	47	51%	83%											
			55850	30	23%	43%											
			Total	122	39%	69%									1031	49%	74%
		239					56194	33	24%	30%							
							56210	31	39%	55%							
			Total					64	31%	42%					192	43%	60%
		249					56213	32	41%	56%							
			Total					32	41%	56%					61	56%	67%
	Chemistry	209					56234	32	44%	63%							
			Total					32	44%	63%					225	64%	78%
	Math	060					55121	29	45%	55%							
			Total					29	45%	55%					838	50%	75%
		080					56537	52	33%	67%							
			Total					52	33%	67%					41	68%	85%
		105					55269	29	41%	72%							
			Total					29	41%	72%					239	77%	87%
		140					55309	34	21%	38%							
			Total					34	21%	38%					313	50%	73%
Special Services	Study Skills	109	57426	34	59%	79%											
			Total	34	59%	79%									142	58%	87%
IDS	Interdisciplinary Studies	121									57569	50	38%	66%			
			Total									50	38%	66%			
SEMESTER TOTAL				2423	55%	72%		1450	55%	67%		830	38%	65%	14036	63%	80%

Fall 2011 Comparison of SAC Web, Hybrid, Television vs. Traditional Delivery
(Enrollment/Success/Retention)

Division	Subject Area	Course	Web Delivery Section #	Web Delivery Enrollment	Web Delivery Success	Web Delivery Retention	Hybrid Delivery Section #	Hybrid Delivery Enrollment	Hybrid Delivery Success	Hybrid Delivery Retention	Television Delivery Section #	Television Delivery Enrollment	Television Delivery Success	Television Delivery Retention	Traditional Delivery Enrollment	Traditional Delivery Success	Traditional Delivery Retention
Business	Accounting	035	48725	33	64%	64%											
			48726	23	48%	70%											
			Total	**56**	**57%**	**66%**									23	57%	83%
		101	48756	46	54%	61%	48730	30	50%	60%					260	55%	72%
		104	48784	44	68%	70%									34	76%	79%
	Business Applications	179	48953	33	73%	88%									63	65%	86%
		188	48962	33	64%	85%									32	63%	81%
		189	48964	37	27%	38%									25	84%	88%
		190	48969	30	60%	73%									0		
		191	48970	24	58%	67%									0		
	Business	100	48302	35	40%	57%	48319	32	47%	56%					123	65%	81%
		105	48880	32	69%	75%									241	67%	84%
		106					48334	30	50%	63%					0		
		130	50419	35	37%	51%									0		
		150	47811	39	67%	69%									105	72%	80%
	Computer Science	100	47809	38	66%	66%											
			47810	36	72%	72%											
			Total	**74**	**69%**	**69%**									539	66%	78%
	Engineering	012					48628	26	50%	69%					0		
		100B					49082	22	73%	86%					0		
		110	49135	2	100%	100%									0		
		122					49120	16	56%	69%					0		
		124					49125	6	100%	100%					0		
		142					48626	12	75%	83%					0		
		183	49106	32	22%	66%									45	73%	89%
		186					49131	17	71%	82%					0		
		187					49132	2	100%	100%					0		

Division	Subject Area	Course	Web Delivery Section #	Web Enrollment	Web Success	Web Retention	Hybrid Section #	Hybrid Enrollment	Hybrid Success	Hybrid Retention	TV Section #	TV Enrollment	TV Success	TV Retention	Traditional Enrollment	Traditional Success	Traditional Retention
	Entrepreneurship	100	48636	32	44%	53%	49217	25	48%	60%					35	49%	69%
		105					48615	32	44%	88%					0		
	Marketing	113					48621	30	73%	73%					41	66%	83%
Business		101	48847	37	70%	78%									0		
	Paralegal	105	51648	9	56%	56%									0		
		121	48860	43	51%	77%									0		
		299	51649	6	83%	83%									0		
			47538	41	56%	78%											
			47540	48	50%	65%											
Counseling	Counseling	116	47541	39	44%	54%											
			47542	40	50%	75%											
			Total	**168**	**50%**	**68%**	47543	40	43%	68%					463	81%	88%
	Exercise Science Activities	123	49124	34	71%	71%									0		
			49041	37	62%	86%											
		101	49043	44	59%	84%											
	Exercise Science Health Education		**Total**	**81**	**60%**	**85%**									172	51%	78%
			49122	34	53%	71%											
		102	49202	42	67%	86%											
Exercise Science			**Total**	**76**	**61%**	**79%**									0		
		104	49034	32	59%	69%									82	65%	76%
		125	49123	32	28%	53%									0		
			49119	36	67%	78%											
	Exercise Science Professional	150	50546	50	48%	68%											
			Total	**86**	**56%**	**72%**									0		
		160	49246	19	37%	79%									0		
			47833	33	64%	70%											
	Art	100	47835	37	68%	81%											
			Total	**70**	**66%**	**76%**									525	67%	86%
	Music	101	51953	45	47%	78%									241	66%	83%
		211	50163	16	6%	63%									0		
Fine and Performing Arts	Speech Comm	101					48167	32	59%	75%					398	76%	88%
			49749	32	44%	53%											
		100	49752	29	41%	52%											
	Theatre Arts		**Total**	**61**	**43%**	**52%**									48	58%	92%
		131					49774	6	50%	83%					0		
		166A					50736	8	100%	100%					0		
		167					50742	8	100%	100%					0		

Division	Subject Area	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Delivery		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Human Services & Technology	Criminal Justice	103	50823	29	48%	52%									78	58%	77%
	Education						50970	10	60%	60%					0		
							50981	15	67%	67%					0		
	Fire Technology	101	47045	53	68%	92%									254	74%	86%
		102	47050	49	63%	80%									264	79%	90%
		103	47055	67	58%	73%									229	76%	90%
		104	47059	64	41%	67%									173	70%	92%
		105	47063	57	60%	93%									132	93%	99%
		106	47067	63	67%	97%									164	76%	91%
	Human Development	107	50985	40	78%	85%					50990	104	29%	50%	213	75%	92%
		112					51048	30	93%	93%					0		
	Nutrition and Food	115	50723	57	74%	75%									73	85%	88%
	Occupational Therapy Assistant	100	50785	38	92%	95%									0		
		101	50786	33	91%	94%									0		
		103	50790	33	91%	100%									0		
		110	50797	42	93%	98%									0		
		201					50792	29	97%	100%					0		
	Pharmacy	048					50949	32	41%	56%					66	41%	53%
		052					50955	34	26%	41%					105	49%	75%
		054					50958	33	33%	58%					57	61%	74%
Humanities and Social Sciences	Economics	120					47902	38	58%	63%					197	72%	83%
		121					47898	42	52%	67%					106	74%	83%
	English	061					47291	30	40%	47%					759	64%	83%
		101					47334	29	55%	83%							
							47338	35	34%	60%							
							47346	29	45%	55%							
							47348	29	76%	76%							
							47349	31	39%	61%							
							57294	30	73%	73%							
							Total	**183**	**53%**	**68%**					873	68%	84%
		102					47916	24	46%	63%					65	69%	78%
		103					47377	25	20%	20%					114	60%	79%
		270	47396	33	70%	79%									24	75%	79%
	History	120					47934	38	68%	84%	47938	141	37%	82%	252	54%	75%
		121					47944	37	41%	62%	47945	62	10%	52%	118	59%	79%
	Philosophy	110					48276	60	78%	90%					112	89%	95%
	Political Science	101					47508	42	55%	76%					957	59%	82%
	Psychology	100									47548	141	33%	74%	885	55%	77%

Division	Subject Area	Course	Web Delivery Section #	Enrollment	Success	Retention	Hybrid Delivery Section #	Enrollment	Success	Retention	Television Delivery Section #	Enrollment	Success	Retention	Traditional Delivery Enrollment	Success	Retention
Humanities and Social Sciences	Sociology	100									47710	143	57%	76%			
											56881	27	48%	48%			
											Total	**170**	**56%**	**71%**	261	60%	89%
		112	47711	25	60%	80%					47712	138	48%	79%	0		
	Spanish	101					47720	35	83%	89%					184	74%	90%
		102					47723	37	59%	68%					97	80%	94%
Library Services	Library Science	053					49333	4	100%	100%					0		
Science, Math and Health Science	Biology	109	48249	42	40%	60%											
			48251	40	28%	35%											
			Total	**82**	**34%**	**48%**									914	48%	74%
		239					48269	33	52%	61%					227	49%	63%
	Chemistry	109					48327	26	54%	81%					150	63%	73%
	Geology	209									48368	50	22%	70%	157	55%	78%
	Mathematics	060					49221	35	43%	60%					960	52%	74%
		080					49626	44	34%	57%					97	74%	87%
		105					49226	25	32%	72%					254	71%	87%
		140					49227	33	36%	55%					313	47%	72%
Special Services	Study Skills	109	50824	26	46%	58%									185	63%	84%
IDS	Interdisciplinary Studies	121									50843	59	53%	68%	0		
SEMESTER TOTAL				**2196**	**58%**	**73%**		**1351**	**55%**	**69%**		**865**	**39%**	**70%**	**13564**	**63%**	**81%**

Spring 2011 Comparison of SAC Web, Hybrid, Television vs. Traditional Delivery
(Enrollment/Success/Retention)

Division	Subject Area	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Delivery		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Business	Accounting	035					39446	18	61%	83%							
							39447	21	81%	86%							
							Total	**39**	**72%**	**85%**					27	59%	74%
		101					39449	27	41%	67%							
							39457	27	70%	74%							
			39460	39	49%	59%	**Total**	**54**	**56%**	**70%**					229	55%	66%
		104	39468	28	46%	57%									21	67%	71%
	Business Applications	179	41396	33	45%	76%									113	65%	83%
		180	41405	18	72%	78%									0		
		185	41409	16	50%	63%									0		
		190	41419	20	75%	80%									0		
		191	41422	24	38%	46%									0		
	Business	100	41008	34	47%	65%	41007	27	41%	63%					113	45%	63%
		105	41019	35	51%	66%	41016	17	53%	65%					146	71%	80%
		125					41590	24	42%	63%					0		
		130	39478	41	41%	63%									0		
		143					41612	38	76%	87%					0		
		150	39125	36	78%	83%									101	82%	85%
		160	39479	36	31%	31%									0		
	Computer Science	100	39126	36	67%	67%											
			44019	35	57%	66%											
			Total	**71**	**62%**	**66%**									492	63%	78%
	Engineering	110	41788	10	40%	100%									0		
		112	44167	12	42%	67%									0		
		122					41687	17	47%	65%					0		
		125					41692	8	75%	88%					0		
		154					41774	17	35%	76%					0		
	Entrepreneurship	100	44092	36	42%	56%									42	36%	60%
		109					41671	27	74%	81%					0		
	Marketing	113					41678	27	41%	48%					31	68%	84%
	Paralegal	101	39544	39	56%	74%									0		
		121	39548	41	49%	71%									0		
		130					45686	42	81%	90%					0		

Division	Subject Area	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Delivery		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Counseling	Counseling	116	38716	36	61%	61%											
			39389	38	50%	68%											
			39391	39	54%	72%											
			39392	35	71%	80%											
			Total	**148**	**59%**	**70%**	38717	33	24%	52%					938	70%	83%
Exercise Science	Exercise Science Health Education	101	41139	30	40%	53%											
			41140	33	48%	73%											
			Total	**63**	**44%**	**63%**									147	46%	71%
		102	43808	34	50%	74%											
			44124	43	49%	79%											
			Total	**77**	**49%**	**77%**									0		
		104	40941	27	56%	85%									0		
	Exercise Science Professional	125	41014	34	24%	38%									0		
		150	41079	39	54%	64%											
			41081	39	31%	62%											
			Total	**78**	**42%**	**63%**									0		
		160	41181	27	41%	78%									0		
Fine and Performing Arts	Art	100	39913	37	65%	68%											
			39916	47	57%	72%											
			Total	**84**	**61%**	**70%**									517	70%	85%
	Music	101	41263	30	37%	47%									223	57%	78%
		103	48627	31	48%	55%									149	63%	83%
		211	42589	7	43%	43%									0		
	Speech Comm.	101					39735	42	71%	90%					624	72%	85%
	Theatre Arts	100	42707	33	45%	52%											
			42710	31	45%	48%											
			Total	**64**	**45%**	**50%**									51	55%	69%
		165	42802	10	60%	60%									0		
		166A	42814	1	0%	0%									0		
		166B	42817	4	100%	100%									0		
Human Services & Technology	Criminal Justice	101					40524	35	66%	77%					550	48%	75%
	Fire Technology	101	40547	60	70%	77%									242	65%	89%
		102	40564	62	68%	82%									232	74%	86%
		103	40573	69	62%	75%									230	67%	90%
		104	40593	70	49%	64%									212	63%	79%
		105	40597	73	71%	84%									172	88%	95%
		106	40623	81	65%	85%									171	63%	81%

Division	Subject Area	Course	Web Delivery Section #	Enrollment	Success	Retention	Hybrid Delivery Section #	Enrollment	Success	Retention	Television Delivery Section #	Enrollment	Success	Retention	Traditional Delivery Enrollment	Success	Retention
Human Services & Technology (cont.)	Human Development	107	43903	44	59%	80%					43909	90	41%	76%	411	65%	84%
		112					43921	37	78%	78%					0		
		120					43925	23	70%	96%					0		
	Nutrition	115	43596	46	83%	91%									73	71%	79%
	Occupational Therapy Assistant	098	43565	32	91%	94%									0		
		102	43569	35	94%	97%									0		
	Pharmacy	048					43597	39	33%	44%					86	40%	69%
		051					43603	33	42%	52%					109	39%	66%
		054					43606	41	34%	61%					66	35%	70%
Humanities and Social Sciences	Anthropology	100									38753	57	51%	53%	250	54%	77%
	Economics	120					38824	24	58%	63%					187	73%	81%
		121					38831	27	67%	74%					135	72%	80%
	English	061					39093	29	52%	55%					603	55%	78%
		101					39133	26	62%	65%							
							39156	31	77%	77%							
							39157	28	54%	71%							
							39158	37	68%	76%							
							Total	**122**	**66%**	**73%**					979	63%	76%
		102					39166	22	36%	55%					52	77%	87%
		103					39169	32	47%	63%					205	77%	85%
	History	120									38877	75	28%	67%			
											46775	26	42%	65%			
			38865	30	73%	83%					**Total**	**101**	**32%**	**66%**	197	68%	80%
		121	38884	32	53%	78%					38886	43	26%	65%	276	50%	73%
	Philosophy	110					38914	56	84%	88%					204	81%	95%
	Political Science	101					38971	42	50%	67%					994	60%	82%
	Psychology	100									38990	107	30%	64%	546	56%	80%
	Sociology	100					39016	41	56%	68%	39018	126	48%	56%	341	57%	82%
		112	39020	37	30%	68%					39021	103	42%	56%	42	81%	86%
	Spanish	101					39744	36	61%	72%					321	73%	84%
		102					39298	31	71%	77%					74	61%	84%
Library Services	Library Science	053					41578	8	88%	88%					0		
Science, Math and Health Science	Biology	109	42668	42	26%	55%											
			42677	38	16%	42%											
			42683	33	24%	36%											
			Total	**113**	**22%**	**45%**									945	55%	76%
		239					42785	31	23%	48%							
							42795	28	43%	54%							
							Total	**59**	**32%**	**51%**					202	38%	51%
		249					42820	30	73%	83%					57	75%	89%
	Chemistry	209					42879	29	72%	86%					198	51%	71%

Division	Subject Area	Web Delivery					Hybrid Delivery				Television Delivery				Traditional Delivery		
		Course	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Science, Math and Health Science (cont.)	Mathematics	060					42972	33	48%	52%					901	46%	72%
		081					42986	41	27%	59%					901	50%	73%
		105					42988	30	80%	93%					235	69%	82%
		140					42989	28	43%	54%					343	50%	77%
Special Services	Study Skills	109	41631	29	41%	52%									132	60%	82%
IDS	Interdisciplinary Studies	121									41230	38	47%	68%	0		
SEMESTER TOTAL				**2067**	**54%**	**69%**		**1340**	**57%**	**70%**		**665**	**39%**	**63%**	**15838**	**60%**	**79%**

Fall 2010 Comparison of SAC Web, Hybrid, Television vs. Traditional Delivery
(Enrollment/Success/Retention)

Division	Subject	Course	Web Delivery Section #	Web Enrollment	Web Success	Web Retention	Hybrid Section #	Hybrid Enrollment	Hybrid Success	Hybrid Retention	TV Section #	TV Enrollment	TV Success	TV Retention	Traditional Enrollment	Traditional Success	Traditional Retention
Business	Accounting	035					34052	24	71%	75%							
		035					34056	22	73%	86%							
		035					**Total**	**46**	**72%**	**80%**					35	46%	63%
		101					34078	36	39%	50%							
		101					34087	30	57%	73%							
		101	36866	39	56%	64%	**Total**	**66**	**47%**	**61%**					269	47%	63%
		104	34088	34	50%	59%									41	76%	83%
	Business Applications	179	34619	37	43%	78%									77	57%	65%
		190	35359	28	61%	64%									0		
		191	35363	28	46%	71%									0		
	Business	100	34107	39	36%	64%	34108	30	37%	50%					84	62%	77%
		105	34117	45	40%	78%	34118	21	43%	48%					156	73%	86%
		106					34124	31	68%	81%					0		
		130	34105	39	33%	46%									0		
		150	34076	39	90%	95%									99	84%	91%
	Computer Science	100	34074	39	82%	87%											
		100	34075	33	61%	79%											
		100	**Total**	**72**	**72%**	**83%**									527	65%	78%
	Engineering	100A					34171	19	84%	84%					0		
		100B					34173	20	85%	85%					0		
		122					34184	26	77%	92%					0		
		124					34185	7	71%	71%					0		
		183					34196	10	50%	80%					30	60%	73%
		184					34198	11	55%	73%					9	56%	78%
	Entrepreneurship	105					34159	38	68%	79%					0		
	Marketing	113					34168	30	47%	53%					41	63%	76%
	Paralegal	105	36017	8	63%	88%									0		
		121	36013	31	68%	84%									0		
		130					34348	27	41%	52%					0		
		138					34355	31	42%	74%					0		
		299	36020	2	0%	50%									0		

Division	Subject	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Delivery		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Counseling	Counseling	116	34669	35	54%	66%											
			34673	34	38%	71%											
			34674	32	63%	81%											
			34676	35	60%	83%											
			Total	**136**	**54%**	**75%**	34678	40	40%	48%					499	73%	91%
Exercise Science	Exercise Sci. Activ.	123	36342	34	53%	56%											
	Exercise Science Health Education	101	35394	29	59%	83%											
			35395	28	43%	61%											
			Total	**57**	**51%**	**72%**									157	48%	77%
		102	35594	40	73%	80%											
			36538	38	68%	68%											
			Total	**78**	**71%**	**74%**									0		
		104	36536	38	50%	74%									73	55%	74%
	Exercise Science Professional	125	35491	38	50%	61%									0		
		150	35535	44	50%	93%											
			36380	41	51%	90%											
			Total	**85**	**51%**	**92%**									0		
		160	35558	26	50%	85%									0		
Fine and Performing Arts	Art	100	34313	47	70%	83%											
			34326	35	66%	74%											
			Total	**82**	**68%**	**79%**									536	74%	88%
	Music	101	35619	38	37%	53%									216	63%	77%
		211	35811	15	20%	27%									0		
	Speech Com.	101	35183	43	63%	81%									455	75%	88%
	Theatre Arts	100	35603	38	50%	66%											
			35607	36	17%	36%											
			Total	**74**	**34%**	**51%**									50	78%	92%
		131					35644	11	36%	45%					0		

Division	Subject	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Delivery		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Human Services & Technology	Criminal Justice	103	35721	31	65%	94%									86	59%	85%
	Education	204					36372	16	69%	81%					0		
		205					36373	9	78%	89%					0		
	Fire Technology	101	34467	61	67%	74%									304	74%	94%
		102	34487	53	74%	89%									318	80%	95%
		103	34494	67	69%	78%									252	72%	90%
		104	34953	60	52%	77%									208	72%	90%
		105	34960	59	66%	90%									164	93%	97%
		106	34964	62	73%	90%									177	61%	97%
Human Services & Technology	Human Development	107	35890	51	59%	84%					35903	108	27%	56%	189	75%	86%
		112					35938	33	52%	73%					0		
	Nutrition	115					37557	48	75%	83%					0		
	Occupational Therapy Assistant	098	43330	43	91%	100%									0		
		100	36010	39	87%	95%									0		
		101	36011	35	89%	97%									0		
		103	36019	30	77%	97%									0		
		111	36022	38	84%	97%									0		
		201					36023	29	97%	97%					0		
	Pharmacy	048					36268	33	39%	58%					84	43%	70%
		052					36272	34	24%	35%					101	41%	59%
		054					36275	30	33%	60%					64	36%	64%
Humanities and Social Sciences	Economics	120					33996	35	43%	80%					195	71%	84%
		121					33998	32	50%	72%					77	81%	87%
	English	061					33457	31	19%	23%					768	61%	82%
		101					33677	32	69%	78%							
							33708	28	54%	71%							
							33716	29	28%	31%							
							33718	29	79%	83%							
							33719	29	72%	76%							
							Total	**147**	**61%**	**68%**					859	65%	83%
		102					33729	27	52%	56%					63	86%	92%
		103					33736	24	63%	79%					119	73%	87%
	History	120					33279	26	54%	69%	33284	97	37%	80%	254	43%	67%
		121					33294	41	54%	80%	33295	78	24%	58%	117	62%	83%
	Philosophy	110					33331	57	75%	88%					119	90%	97%
	Political Science	101					33389	39	59%	77%					1011	59%	85%

Division	Subject	Course	Web Delivery				Hybrid Delivery				Television Delivery				Traditional Delivery		
			Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Section #	Enrollment	Success	Retention	Enrollment	Success	Retention
Humanities and Social Sciences	Psychology	100									33420	132	19%	67%	865	60%	80%
	Sociology	100					33496	35	31%	49%	33505	162	50%	59%	263	56%	82%
		112									33508	138	42%	58%			
											39600	15	60%	67%			
			33506	32	38%	47%					**Total**	**153**	**44%**	**59%**	0		
	Spanish	101					33555	37	59%	78%							
							33563	31	94%	94%							
							Total	**68**	**75%**	**85%**					188	78%	92%
Library Services	Library Science	053					35355	4	75%	75%					0		
Science, Math and Health Science	Biology	109	34390	38	21%	53%											
		109	34668	33	27%	48%											
			Total	**71**	**24%**	**51%**									873	57%	81%
		239					35009	32	25%	44%					255	46%	63%
	Chemistry	109					35453	18	83%	83%					0		
		209					35474	28	54%	82%					159	64%	83%
	Geology	101									35309	87	24%	39%	137	49%	84%
	Mathematics	060					34354	26	42%	50%					948	45%	73%
		081					34418	42	38%	55%					927	53%	75%
		105					34432	23	70%	78%					266	78%	90%
		140					34510	34	26%	35%					295	42%	74%
Special Services	Study Skills	109					36130	27	63%	78%					199	59%	82%
IDS	Interdisciplinary Studies	121									37340	37	35%	49%			
SEMESTER TOTAL				**1964**	**58%**	**76%**		**1484**	**55%**	**68%**		**859**	**34%**	**59%**	**14258**	**62%**	**82%**