

College of San Mateo Delivery Mode Course Comparison
Distance Education vs. Traditional Mode
Student Success Indicators: Fall 2005, Fall 2006, Fall 2007

Psychology 100, "General Psychology," (3 units) Telecourse Mode

	Fall 2005		Fall 2006		Fall 2007		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	10	1	12	1	12	3	34
# Enrollments	56	585	45	577	57	616	158	1778
% Success	60.7	61	67.4	55.5	69.1	59.8	65.6	58.8
% Retention	85.7	85.2	88.4	87	92.7	88.4	89	86.9

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	Col%	Count	Col%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention

Ethnicity												
Asian	28	18.2	279	15.8	18	25	64.3	89.3	195	244	69.9	87.5
Black	5	3.2	71	4	1	4	20	80	38	66	53.5	93
Filipino	19	12.3	197	11.2	8	16	42.1	84.2	103	173	52.3	87.8
Hispanic	25	16.2	337	19.1	18	23	72	92	172	288	51	85.5
Native Am	1	0.6	15	0.9	1	1	100	100	6	10	40	66.7
Pac Islander	3	1.9	62	3.5	3	3	100	100	23	50	37.1	80.6
White	55	35.7	588	33.4	41	48	74.5	87.3	366	513	62.2	87.2
Other	18	11.7	200	11.4	11	17	61.1	94.4	124	174	62	87
Unrecorded	0	0	12	0.7	0	0	-	-	9	12	60.5	94.7
Total	154	100	1761	100	101	137	65.6	89	1036	1530	58.8	86.9

Gender												
Female	91	59.1	911	51.7	59	81	64.8	89	545	770	59.8	84.5
Male	60	39	812	46.1	41	54	68.3	90	468	724	57.6	89.2
Unrecorded	3	0	38	0.7	1	2	33.3	66.7	23	36	60.5	94.7
Total	154	100	1761	100	101	137	65.6	89	1036	1530	58.8	86.9

Age												
19 or less	32	20.8	1055	59.9	22	29	68.8	90.6	605	930	57.3	88.2
20-24	49	31.8	492	27.9	28	41	57.1	83.7	281	416	57.1	84.6
25-29	22	14.3	79	4.5	15	19	68.2	86.4	50	66	63.3	83.5
30-34	20	13	40	2.3	13	18	65	90	35	38	87.5	95
35-39	9	5.8	24	1.4	7	9	77.8	100	15	20	62.5	83.3
40-49	14	9.1	43	2.4	10	14	71.4	100	30	35	69.8	81.4
50+	8	5.2	15	0.9	6	7	75	87.5	11	13	73.3	86.7
Unrecorded	0	0	13	0.7	0	0	-	-	9	12	69.2	92.3
Total	154	100	1761	100	101	137	65.6	89	1036	1530	58.8	86.9

DEFINITIONS AND NOTES:

Demographic Data:

Student success data are the sum of Fall semesters when offered.

Enrollments/Dup. Headcount:

Sum of end-of-term enrollments.

Retention %:

The percentage of enrollments with a grade of A, B, C, D, F, CR, NC, I, at end-of-term. (Only excludes W's.)

Success %:

The percentage of enrollments with a grade of A, B, C, CR at end-of-term.

NOTE:

In some cases there may be discrepancies between the totals for "Enrollments/Duplicated Headcount" and the "Successful Course Completion Rates." This discrepancy is not an error. The course-completion rates may reflect the fact that some students dropped before receiving a "W," and, therefore, are not included in the enrollment count.

College of San Mateo Delivery Mode Course Comparison
Distance Education vs. Traditional Mode
Student Success Indicators: Fall 2005, Fall 2006, Fall 2007

Psychology 201, "Child Development," (3 units) Telecourse Mode

	Fall 2005		Fall 2006		Fall 2007		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	1	1	1	1	1	3	3
# Enrollments	27	37	16	32	22	41	65	110
% Success	70.4	75	68.8	81.3	45.5	60	61.5	71.3
% Retention	81.5	91.7	93.8	90.6	68.2	92.5	80	91.7

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	Col%	Count	Col%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention

Ethnicity												
Asian	8	12.3	11	10.2	7	8	87.5	100	7	8	63.6	72.7
Black	2	3.1	1	0.9	0	1	0	50	1	1	100	100
Filipino	6	9.2	5	4.6	3	5	50	83.3	5	5	100	100
Hispanic	18	27.7	30	27.8	12	16	66.7	88.9	15	28	50	93.3
Native Am	0	0	1	0.9	0	0	-	-	1	1	100	100
Pac Islander	1	1.5	1	0.9	0	1	0	100	1	1	100	100
White	23	35.4	48	44.4	13	16	56.5	69.6	39	45	81.3	93.8
Other	6	9.2	11	10.2	5	5	83.3	83.3	8	10	72.7	90.9
Unrecorded	1	1.5	0	0	0	0	0	0	0	0	100	100
Total	65	100	108	100	40	52	61.5	80	77	99	71.3	91.7

Gender												
Female	52	80	82	75.9	31	41	59.6	78.8	59	77	72	93.9
Male	11	16.9	25	23.1	8	10	72.7	90.9	17	21	68	84
Unrecorded	2	1.5	1	0	1	1	50	50	1	1	100	100
Total	65	100	108	100	40	52	61.5	80	77	99	71.3	91.7

Age												
19 or less	5	7.7	38	35.2	4	4	80	80	26	37	68.4	97.4
20-24	24	36.9	48	44.4	16	22	66.7	91.7	34	43	70.8	89.6
25-29	17	26.2	14	13	6	10	35.3	58.8	11	13	78.6	92.9
30-34	4	6.2	3	2.8	3	4	75	100	2	2	66.7	66.7
35-39	6	9.2	1	0.9	5	5	83.3	83.3	1	1	100	100
40-49	4	6.2	4	3.7	4	4	100	100	3	3	75	75
50+	4	6.2	0	0	2	3	50	75	0	0	-	-
Unrecorded	1	1.5	0	0	0	0	0	0	0	0	-	-
Total	65	100	108	100	40	52	61.5	80	77	99	71.3	91.7

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