

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

Business 100, "Contemporary American Business," (3 units) Telecourse Mode

	Fall 2005		Fall 2006		Fall 2007		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	5	1	5	1	6	3	16
# Enrollments	32	188	9	164	26	204	67	556
% Success	60	57.4	55.6	52.5	40	57.4	51.6	56
% Retention	76.7	75	100	72.2	64	80.2	75	76.1

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

Ethnicity												
Asian	12	18.8	101	18.4	9	11	75	91.7	65	80	64.4	79.2
Black	2	3.1	19	3.5	1	2	50	100	5	9	26.3	47.4
Filipino	4	6.3	36	6.6	2	2	50	50	18	29	50	80.6
Hispanic	11	17.2	103	18.8	5	6	45.5	54.5	37	68	35.9	66
Native Am	2	3.1	4	0.7	2	2	100	100	1	2	25	50
Pac Islander	3	4.7	16	2.9	1	2	33.3	66.7	8	11	50	68.8
White	24	37.5	208	38	11	18	45.8	75	143	168	68.8	80.8
Other	5	7.8	55	10	2	4	40	80	27	44	49.1	80
Unrecorded	1	1.6	6	1.1	0	1	0	100	3	6	53.3	80
Total	64	100	548	100	33	48	51.6	75	307	417	56	76.1

Gender												
Female	30	46.9	215	39.2	16	22	53.3	73.3	129	166	60	77.2
Male	33	51.6	318	58	17	25	51.5	75.8	170	239	53.5	75.2
Unrecorded	1	1.6	15	1.1	0	1	0	100	8	12	53.3	80
Total	64	100	548	100	33	48	51.6	75	307	417	56	76.1

Age												
19 or less	7	10.9	295	53.8	3	4	42.9	57.1	165	224	55.9	75.9
20-24	25	39.1	184	33.6	12	20	48	80	98	134	53.3	72.8
25-29	16	25	32	5.8	9	13	56.3	81.3	18	25	56.3	78.1
30-34	6	9.4	7	1.3	3	3	50	50	4	6	57.1	85.7
35-39	2	3.1	9	1.6	1	1	50	50	7	9	77.8	100
40-49	3	4.7	12	2.2	3	3	100	100	10	11	83.3	91.7
50+	4	6.3	3	0.5	2	3	50	75	2	2	66.7	66.7
Unrecorded	1	1.6	6	1.1	0	1	0	100	3	6	50	100
Total	64	100	548	100	33	48	51.6	75	307	417	56	76.1

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.

Prepared by CSM's Office of Planning, Research, and Institutional Effectiveness, 12/2008

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

Business 131, "Money Management," (3 units) Telecourse Mode

	Fall 2005		Fall 2006		Fall 2007		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	*	1	*	1	*	3	*
# Enrollments	21	*	11	*	19	*	51	*
% Success	38.1	*	36.4	*	52.6	*	43.1	*
% Retention	66.7	*	72.7	*	73.7	*	70.6	*

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

Ethnicity												
Asian	8	15.7	0	*	4	6	50	75	*	*	*	*
Black	4	7.8	0	*	1	3	25	75	*	*	*	*
Filipino	5	9.8	0	*	3	4	60	80	*	*	*	*
Hispanic	9	17.6	0	*	3	7	33.3	77.8	*	*	*	*
Native Am	2	3.9	0	*	0	0	0	0	*	*	*	*
Pac Islander	3	5.9	0	*	1	2	33.3	66.7	*	*	*	*
White	14	27.5	0	*	5	8	35.7	57.1	*	*	*	*
Other	6	11.8	0	*	5	6	83.3	100	*	*	*	*
Unrecorded	0	0	0	*	0	0	-	-	*	*	*	*
Total	51	100	0	100	22	36	43.1	70.6	*	*	*	*

Gender												
Female	26	51	0	*	13	17	50	65.4	*	*	*	*
Male	22	43.1	0	*	7	17	31.8	77.3	*	*	*	*
Unrecorded	3	0	0	*	2	2	66.7	66.7	*	*	*	*
Total	51	100	0	100	22	36	43.1	70.6	*	*	*	*

Age												
19 or less	8	15.7	0	*	2	6	25	75	*	*	*	*
20-24	14	27.5	0	*	5	11	35.7	78.6	*	*	*	*
25-29	8	15.7	0	*	4	7	50	87.5	*	*	*	*
30-34	6	11.8	0	*	3	4	50	66.7	*	*	*	*
35-39	2	3.9	0	*	1	1	50	50	*	*	*	*
40-49	10	19.6	0	*	5	5	50	50	*	*	*	*
50+	2	3.9	0	*	2	2	100	100	*	*	*	*
Unrecorded	1	2	0	*	0	0	0	0	*	*	*	*
Total	51	100	0	100	22	36	43.1	70.6	*	*	*	*

DEFINITIONS AND NOTES:

(*) Asterisk indicates no traditional course offered.

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

Business150, "Small Business Management," (3 units) Telecourse Mode

	Fall 2005		Fall 2006		Fall 2007		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	*	1	*	1	*	3	*
# Enrollments	17	*	18	*	21	*	56	*
% Success	58.8	*	52.9	*	42.9	*	50.9	*
% Retention	58.8	*	82.4	*	61.9	*	67.3	*

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

Ethnicity												
Asian	7	12.7	0	*	6	6	85.7	85.7	*	*	*	*
Black	2	3.6	0	*	0	1	0	50	*	*	*	*
Filipino	2	3.6	0	*	2	2	100	100	*	*	*	*
Hispanic	7	12.7	0	*	3	4	42.9	57.1	*	*	*	*
Native Am	0	0	0	*	0	0	-	-	*	*	*	*
Pac Islander	0	0	0	*	0	0	-	-	*	*	*	*
White	33	60	0	*	16	23	48.5	69.7	*	*	*	*
Other	4	7.3	0	*	1	1	25	25	*	*	*	*
Unrecorded	0	0	0	*	0	0	-	-	*	*	*	*
Total	55	100	0	100	28	37	50.9	67.3	*	*	*	*

Gender												
Female	17	30.9	0	*	9	9	52.9	52.9	*	*	*	*
Male	38	69.1	0	*	19	28	50	73.7	*	*	*	*
Unrecorded	0	0	0	*	0	0	-	-	*	*	*	*
Total	55	100	0	100	28	37	50.9	67.3	*	*	*	*

Age												
19 or less	10	18.2	0	*	7	9	70	90	*	*	*	*
20-24	14	25.5	0	*	8	12	57.1	85.7	*	*	*	*
25-29	5	9.1	0	*	2	3	40	60	*	*	*	*
30-34	6	10.9	0	*	1	2	16.7	33.3	*	*	*	*
35-39	5	9.1	0	*	1	1	20	20	*	*	*	*
40-49	8	14.5	0	*	5	5	62.5	62.5	*	*	*	*
50+	7	12.7	0	*	4	5	57.1	71.4	*	*	*	*
Unrecorded	0	0	0	*	0	0	-	-	*	*	*	*
Total	55	100	0	100	28	37	50.9	67.3	*	*	*	*

DEFINITIONS AND NOTES:

(*) Asterisk indicates no traditional course offered.

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.

Prepared by CSM's Office of Planning, Research, and Institutional Effectiveness, 12/2008

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

Business 201, "Business Law I," (3 units) Telecourse Mode

	Fall 2005		Fall 2006		Fall 2007		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	2	1	2	1	1	3	5
# Enrollments	24	43	28	44	38	39	90	126
% Success	50	53.5	78.6	62.8	68.4	59	66.7	58.4
% Retention	66.7	79.1	96.4	86	81.6	76.9	82.2	80.8

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

Ethnicity													
Asian	15	16.7	26	20.8	10	12	66.7	80	14	22	53.8	84.6	
Black	3	3.3	6	4.8	1	1	33.3	33.3	5	6	83.3	100	
Filipino	7	7.8	7	5.6	4	5	57.1	71.4	3	6	42.9	85.7	
Hispanic	19	21.1	19	15.2	11	17	57.9	89.5	14	16	73.7	84.2	
Native Am	3	3.3	1	0.8	1	2	33.3	66.7	1	1	100	100	
Pac Islander	1	1.1	2	1.6	1	1	100	100	1	2	50	100	
White	34	37.8	47	37.6	26	29	76.5	85.3	26	34	55.3	72.3	
Other	8	8.9	15	12	6	7	75	87.5	8	13	53.3	86.7	
Unrecorded	0	0	2	1.6	0	0	-	-	1	1	50	50	
Total	90	100	125	100	60	74	66.7	82.2	73	101	58.4	80.8	

Gender													
Female	50	55.6	64	51.2	32	40	64	80	43	54	67.2	84.4	
Male	39	43.3	59	47.2	27	33	69.2	84.6	29	46	49.2	78	
Unrecorded	1	0	2	1.6	1	1	100	100	1	1	50	50	
Total	90	100	125	100	60	74	66.7	82.2	73	101	58.4	80.8	

Age													
19 or less	3	3.3	18	14.4	2	3	66.7	100	10	14	55.6	77.8	
20-24	34	37.8	64	51.2	24	28	70.6	82.4	32	52	50	81.3	
25-29	18	20	16	12.8	11	15	61.1	83.3	12	14	75	87.5	
30-34	13	14.4	7	5.6	7	10	53.8	76.9	5	6	71.4	85.7	
35-39	7	7.8	5	4	6	6	85.7	85.7	3	4	60	80	
40-49	12	13.3	6	4.8	8	9	66.7	75	5	5	83.3	83.3	
50+	3	3.3	7	5.6	2	3	66.7	100	5	5	71.4	71.4	
Unrecorded	0	0	2	1.6	0	0	-	-	1	1	50	50	
Total	90	100	125	100	60	74	66.7	82.2	73	101	58.4	80.8	

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

Business 352, "Introduction to Insurance," (1 unit) Online Mode

	Fall 2005		Fall 2006		Fall 2007		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	-	-	-	-	1	1	1	1
# Enrollments	-	-	-	-	4	15	4	15
% Success	-	-	-	-	50	66.7	50	66.7
% Retention	-	-	-	-	100	73.3	100	73.3

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

Ethnicity												
Asian	1	25	0	0	1	1	100	100	0	0	-	-
Black	1	25	0	0	0	1	0	100	0	0	-	-
Filipino	0	0	1	6.7	0	0	-	-	1	1	100	100
Hispanic	0	0	3	20	0	0	-	-	2	2	66.7	66.7
Native Am	0	0	0	0	0	0	-	-	0	0	-	-
Pac Islander	0	0	1	6.7	0	0	-	-	1	1	100	100
White	2	50	5	33.3	1	2	50	100	3	3	60	60
Other	0	0	5	33.3	0	0	-	-	3	4	60	80
Unrecorded	0	0	0	0	0	0	-	-	0	0	50	50
Total	4	100	15	100	2	4	50	100	10	11	66.7	73.3

Gender												
Female	3	75	6	40	2	3	66.7	100	6	6	100	100
Male	1	25	7	46.7	0	1	0	100	3	4	42.9	57.1
Unrecorded	0	0	2	0	0	0	-	-	1	1	50	50
Total	4	100	15	100	2	4	50	100	10	11	66.7	73.3

Age												
19 or less	0	0	1	6.7	0	0	-	-	0	1	0	100
20-24	0	0	3	20	0	0	-	-	2	2	66.7	66.7
25-29	2	50	1	6.7	1	2	50	100	0	0	0	0
30-34	1	25	0	0	0	1	0	100	0	0	-	-
35-39	0	0	3	20	0	0	-	-	3	3	100	100
40-49	0	0	4	26.7	0	0	-	-	3	3	75	75
50+	1	25	3	20	1	1	100	100	2	2	66.7	66.7
Unrecorded	0	0	0	0	0	0	-	-	0	0	-	-
Total	4	100	15	100	2	4	50	100	10	11	66.7	73.3

DEFINITIONS AND NOTES:

Online course not offered Fall 2005 and Fall 2006.

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

Business 401, "Business Communications," (3 units) Online Mode

	Fall 2005		Fall 2006		Fall 2007		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	*	1	*	1	*	3	*
# Enrollments	29	*	28	*	26	*	83	*
% Success	50	*	59.3	*	40	*	50	*
% Retention	75	*	92.6	*	56	*	75	*

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

Ethnicity												
Asian	8	10	0	*	5	6	62.5	75	*	*	*	*
Black	6	7.5	0	*	3	4	50	66.7	*	*	*	*
Filipino	8	10	0	*	3	3	37.5	37.5	*	*	*	*
Hispanic	15	18.8	0	*	10	13	66.7	86.7	*	*	*	*
Native Am	0	0	0	*	0	0	-	-	*	*	*	*
Pac Islander	1	1.3	0	*	0	1	0	100	*	*	*	*
White	35	43.8	0	*	16	27	45.7	77.1	*	*	*	*
Other	6	7.5	0	*	3	5	50	83.3	*	*	*	*
Unrecorded	1	1.3	0	*	0	1	0	100	*	*	*	*
Total	80	100	0	100	40	60	50	75	*	*	*	*

Gender												
Female	62	77.5	0	*	34	45	54.8	72.6	*	*	*	*
Male	16	20	0	*	5	13	31.3	81.3	*	*	*	*
Unrecorded	2	1.3	0	*	1	2	50	100	*	*	*	*
Total	80	100	0	100	40	60	50	75	*	*	*	*

Age												
19 or less	6	7.5	0	*	2	3	33.3	50	*	*	*	*
20-24	30	37.5	0	*	13	21	43.3	70	*	*	*	*
25-29	13	16.3	0	*	5	9	38.5	69.2	*	*	*	*
30-34	9	11.3	0	*	2	6	22.2	66.7	*	*	*	*
35-39	8	10	0	*	8	8	100	100	*	*	*	*
40-49	5	6.3	0	*	3	5	60	100	*	*	*	*
50+	8	10	0	*	7	7	87.5	87.5	*	*	*	*
Unrecorded	1	1.3	0	*	0	1	0	100	*	*	*	*
Total	80	100	0	100	40	60	50	75	*	*	*	*

DEFINITIONS AND NOTES:

(*) Asterisk indicates no traditional course offered.

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.

Prepared by CSM's Office of Planning, Research, and Institutional Effectiveness, 12/2008

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

Management 100, "Introduction to Business Management," (3 units) Telecourse Mode

	Fall 2005		Fall 2006		Fall 2007		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	2	1	2	1	1	3	5
# Enrollments	9	38	12	45	16	14	37	97
% Success	44.4	52.6	50	40	20	7.1	36.1	40.2
% Retention	77.8	57.9	75	75.6	33.3	50	58.3	64.9

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

Ethnicity												
Asian	4	11.1	17	17.5	1	1	25	25	7	10	41.2	58.8
Black	4	11.1	4	4.1	0	2	0	50	0	2	0	50
Filipino	2	5.6	3	3.1	0	1	0	50	2	3	66.7	100
Hispanic	5	13.9	16	16.5	1	3	20	60	5	7	31.3	43.8
Native Am	0	0	0	0	0	0	-	-	0	0	-	-
Pac Islander	0	0	6	6.2	0	0	-	-	3	5	50	83.3
White	15	41.7	33	34	9	10	60	66.7	14	21	42.4	63.6
Other	6	16.7	18	18.6	2	4	33.3	66.7	8	15	44.4	83.3
Unrecorded	0	0	0	0	0	0	-	-	0	0	100	100
Total	36	100	97	100	13	21	36.1	58.3	39	63	40.2	64.9

Gender												
Female	14	38.9	36	37.1	4	5	28.6	35.7	12	21	33.3	58.3
Male	22	61.1	58	59.8	9	16	40.9	72.7	24	39	41.4	67.2
Unrecorded	0	0	3	0	0	0	-	-	3	3	100	100
Total	36	100	97	100	13	21	36.1	58.3	39	63	40.2	64.9

Age												
19 or less	6	16.7	28	28.9	3	4	50	66.7	9	16	32.1	57.1
20-24	11	30.6	40	41.2	3	5	27.3	45.5	13	27	32.5	67.5
25-29	7	19.4	12	12.4	1	3	14.3	42.9	6	7	50	58.3
30-34	4	11.1	6	6.2	3	3	75	75	3	4	50	66.7
35-39	1	2.8	4	4.1	1	1	100	100	2	2	50	50
40-49	5	13.9	5	5.2	2	4	40	80	4	5	80	100
50+	2	5.6	2	2.1	0	1	0	50	2	2	100	100
Unrecorded	0	0	0	0	0	0	-	-	0	0	-	-
Total	36	100	97	100	13	21	36.1	58.3	39	63	40.2	64.9

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.