

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

History 202, "United States History II," (3 units) Telecourse Mode

	Fall 2005		Fall 2006		Fall 2007		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	3	1	3	1	4	3	10
# Enrollments	78	92	61	85	56	96	195	273
% Success	62.3	63.4	29.5	70.6	34.5	69.8	44	67.9
% Retention	76.6	83.9	77	83.5	70.9	85.4	75.1	84.3

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

Ethnicity												
Asian	42	21.8	30	10.9	22	29	52.4	69	20	22	66.7	73.3
Black	12	6.2	12	4.4	3	10	25	83.3	3	7	25	58.3
Filipino	10	5.2	18	6.6	3	9	30	90	9	12	50	66.7
Hispanic	31	16.1	40	14.6	6	21	19.4	67.7	25	33	62.5	82.5
Native Am	2	1	2	0.7	1	2	50	100	2	2	100	100
Pac Islander	3	1.6	10	3.6	1	1	33.3	33.3	1	8	10	80
White	71	36.8	133	48.5	38	57	53.5	80.3	106	120	79.7	90.2
Other	22	11.4	26	9.5	11	16	50	72.7	18	25	69.2	96.2
Unrecorded	0	0	3	1.1	0	0	-	-	2	2	60	80
Total	193	100	274	100	85	145	44	75.1	186	231	67.9	84.3

Gender												
Female	120	62.2	115	42	54	89	45	74.2	80	94	69.6	81.7
Male	72	37.3	154	56.2	31	55	43.1	76.4	103	133	66.9	86.4
Unrecorded	1	0	5	1.1	0	1	0	100	3	4	60	80
Total	193	100	274	100	85	145	44	75.1	186	231	67.9	84.3

Age												
19 or less	27	14	112	40.9	13	25	48.1	92.6	91	105	81.3	93.8
20-24	66	34.2	121	44.2	26	43	39.4	65.2	68	91	56.2	75.2
25-29	29	15	15	5.5	11	21	37.9	72.4	6	12	40	80
30-34	17	8.8	6	2.2	6	13	35.3	76.5	5	6	83.3	100
35-39	19	9.8	6	2.2	10	16	52.6	84.2	4	4	66.7	66.7
40-49	20	10.4	7	2.6	8	15	40	75	6	7	85.7	100
50+	15	7.8	4	1.5	11	12	73.3	80	4	4	100	100
Unrecorded	0	0	3	1.1	0	0	-	-	2	2	66.7	66.7
Total	193	100	274	100	85	145	44	75.1	186	231	67.9	84.3

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.