

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

CSM College Total: Telecourse Mode

	Fall 2005		Fall 2006		Fall 2007		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	33	51	34	56	29	56	96	163
# Enrollments	737	2,018	662	2,105	684	2,113	2083	6,236
% Success	58.2	61.2	55.9	59.9	56.5	60.5	56.9	60.5
% Retention	78.7	81.8	79.9	84.7	76	71.6	78.2	83.8

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

Ethnicity												
Asian	273	13.0	918	14.9	182	221	66.7	81.0	634	766	69.1	83.4
Black	89	4.2	260	4.2	24	62	27.0	69.7	118	209	45.4	80.4
Filipino	173	8.6	586	9.5	81	131	46.8	75.7	329	492	56.1	84.0
Hispanic	388	19.3	1184	19.2	199	305	51.3	78.6	617	956	52.1	80.7
Native Am	25	1.2	40	0.7	17	20	68.0	80.0	18	27	45.0	67.5
Pac Islander	34	1.7	204	3.3	17	26	50.0	76.5	100	173	49.0	84.8
White	791	39.3	2213	35.9	490	624	61.9	78.9	1449	1887	65.5	85.3
Other	228	11.3	704	11.4	133	178	58.3	78.1	432	608	61.4	86.4
Unrecorded	12	0.6	62	1.0	3	7	25.0	58.3	36	56	58.1	90.3
Total	2013	100	6171	100	1146	1574	56.9	78.2	3733	5174	60.5	83.8

Gender												
Female	1263	62.7	3015	48.9	739	986	58.5	78.1	1887	2504	62.6	83.1
Male	712	35.4	3006	48.7	389	562	54.6	78.9	1758	2536	58.5	84.4
Unrecorded	38	1.9	150	2.4	18	26	47.4	68.4	88	134	58.7	89.3
Total	2013	100	6171	100	1146	1574	56.9	78.2	3733	5174	60.5	83.8

Age												
19 or less	280	13.9	3020	48.9	162	230	57.9	82.1	1760	2566	58.3	85.0
20-24	644	32.0	2256	36.6	351	507	54.5	78.7	1353	1860	60.0	82.4
25-29	375	18.6	353	5.7	208	285	55.5	76.0	223	283	63.2	80.2
30-34	181	9.0	159	2.6	99	135	54.7	74.6	124	141	78.0	88.7
35-39	177	8.8	102	1.7	113	141	63.8	79.7	72	85	70.6	83.3
40-49	224	11.1	151	2.5	138	174	61.6	77.7	115	127	76.2	84.1
50+	119	5.9	67	1.1	72	95	60.5	79.8	50	56	74.6	83.6
Unrecorded	13	0.6	63	1.0	3	7	23.1	53.8	36	56	57.1	88.9
Total	2013	100	6171	100	1146	1574	56.9	78.2	3733	5174	60.5	83.8

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.

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