

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: Distance Mode (Online + Telecourse Modes Combined)

	Fall 2005		Fall 2006		Fall 2007		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	62	147	64	145	68	151	194	443
# Enrollments	1357	4420	1255	4375	1487	4788	4099	13,583
% Success	56.3	62.8	52.7	61.2	52.2	62.9	53.7	62.3
% Retention	75.5	81.5	76.2	82.9	71.6	83.3	74.3	82.6

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	Col%	Count	Col%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	613	15.6	2167	16.2	381	474	62.2	77.3	1547	1830	71.4	84.4
Black	159	4.0	526	3.9	48	107	30.2	67.3	258	421	49.0	80.0
Filipino	324	8.2	1231	9.2	139	220	42.9	67.9	709	991	57.6	80.5
Hispanic	642	16.3	2541	19.0	307	468	47.8	72.9	1400	2033	55.1	80.0
Native Am	31	0.8	86	0.6	22	25	71.0	80.6	39	62	45.3	72.1
Pac Islander	90	2.3	427	3.2	32	62	35.6	68.9	216	347	50.6	81.3
White	1590	40.4	4746	35.5	918	1200	57.7	75.5	3125	3958	65.8	83.4
Other	467	11.9	1501	11.2	261	355	55.9	76.0	948	1272	63.2	84.7
Unrecorded	20	0.5	134	1.0	5	14	25.0	70.0	85	119	63.4	88.8
Total	3936	100	13359	100	2113	2925	53.7	74.3	8327	11033	62.3	82.6
Gender												
Female	2365	60.1	6355	47.6	1303	1766	55.1	74.7	4107	5240	64.6	82.5
Male	1498	38.1	6685	50.0	774	1103	51.7	73.6	4022	5515	60.2	82.5
Unrecorded	73	1.9	319	2.4	36	56	49.3	76.7	198	278	62.1	87.1
Total	3936	100	13359	100	2113	2925	53.7	74.3	8327	11033	62.3	82.6
Age												
19 or less	609	15.5	6176	46.2	302	446	49.6	73.2	3705	5139	60.0	83.2
20-24	1259	32.0	4815	36.0	610	907	48.5	72.0	2925	3899	60.7	81.0
25-29	669	17.0	841	6.3	350	497	52.3	74.3	540	671	64.2	79.8
30-34	362	9.2	407	3.0	208	271	57.5	74.9	322	353	79.1	86.7
35-39	337	8.6	302	2.3	212	261	62.9	77.4	224	261	74.2	86.4
40-49	410	10.4	430	3.2	249	311	60.7	75.9	329	372	76.5	86.5
50+	269	6.8	253	1.9	177	218	65.8	81.0	197	219	77.9	86.6
Unrecorded	21	0.5	135	1.0	5	14	23.8	66.7	85	119	63.0	88.1
Total	3936	100	13359	100	2113	2925	53.7	74.3	8327	11033	62.3	82.6

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