

Merced College												
Supplemental Instruction Summary Report : Fall 2005												
Course	Total Enrollment	# Who Attended SI	Percent Attended SI	Number of SI Sessions	Total Contact Hours	Mean Final Grade SI	Mean Final Grade Non-SI	Diff in Mean Grade SI/Non-SI	#D, F, W, NC /#SI	SI D, F, W, NC Rate	#D, F, W, NC / #Non-SI	Non-SI D, F, W, NC Rate
Math 80 1345	29	9	31.0%	65	106	1.67	0.85	0.82	4	44.4%	14	70.0%
Math A 1600	47	19	40.4%	70	252	1.79	1.64	0.15	6	31.6%	13	46.4%
Math A 1605	45	7	15.6%	50	59	1.57	1.55	0.02	3	42.9%	17	44.7%
Math C 1631	44	13	29.5%	54	106	1.15	1.29	-0.14	9	69.2%	16	51.6%
Math C 1390	13	12	92.3%	37	212	2.50	1.00	1.50	2	16.7%	1	100.0%
Math C 4270	31	22	71.0%	61	168	1.73	1.00	0.73	9	40.9%	5	55.6%
<b>Grand Total</b>	<b>209</b>	<b>82</b>	<b>39.2%</b>	<b>337</b>	<b>903</b>	<b>1.23</b>	<b>1.18</b>	<b>0.05</b>	<b>33</b>	<b>40.2%</b>	<b>66</b>	<b>52.0%</b>

Per MCC IRO: Baseline Success Ratio, Math Courses - 40.25% (59.75% Failure Ratio)