

Merced College

Supplemental Instruction Summary Report : Spring 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 Section 1534	40	8	20%	67	113	1.63	0.81	0.82	4 by 8	50%	24 by 32	75%
MATH A Section 1462	44	21	48%	34	112	0.62	1.39	-0.77	17 by 21	81%	12 by 23	52%
MATH A Section 4148	32	10	31%	32	106	2.30	1.82	0.48	2 by 10	20%	8 by 22	36%
MATH C Section 1474	39	13	33%	47	75	1.15	0.92	0.23	7 by 13	54%	17 by 26	65%
Grand Total	155	52	33.5%	180	406	1.23	1.18	0.05	30 by 52	57.7%	61 by 103	59.2%

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