

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: ALL (HIST/CHEM/COMM/MATH/PHIL/POSI)

Term/Year: Spring 2007

Instructor: ALL

SI Leader: ALL

SI and Non-SI Group Comparison

	SI												Total	
	0		1-4		5-9		10-14		15+		All SI		N=	3379
	N=	2186	N=	800	N=	274	N=	70	N=	49	N=	1193		
Grade	#	%	#	%	#	%	#	%	#	%	#	%	#	%
A	242	11%	107	13%	83	30%	23	33%	25	51%	238	20%	480	14%
B	482	22%	254	32%	91	33%	27	39%	12	24%	384	32%	866	26%
C	604	28%	257	32%	68	25%	13	19%	8	16%	346	29%	950	28%
D	338	15%	103	13%	19	7%	5	7%	3	6%	130	11%	468	14%
F	324	15%	41	5%	7	3%	1	1%	1	2%	50	4%	374	11%
W	196	9%	38	5%	6	2%	1	1%	0	0%	45	4%	241	7%
Combined A,B, & C	1328	61%	618	77%	242	88%	63	90%	45	92%	968	81%	2296	68%
Combined D,F, & W	858	39%	182	23%	32	12%	7	10%	4	8%	225	19%	1083	32%
Grade Pt Average	1.99		2.37		2.84		2.96		3.16		2.55		2.19	
Difference													0.56	

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	3379
Number of SI Sessions Offered During the Term	1245
Total Number of Students Attending SI (unduplicated headcount)	1193
Total Percentage of Students Attending SI (unduplicated headcount)	35%
Total Contact Hours of SI Participating Students	5406
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	4.53
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	4.34
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	4.00
Mean Final Course Grade of SI Participants	2.55
Mean Final Course Grade of Non-SI Participants	1.99

**Total number of sessions estimated (see individual discipline reports for details)

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos
 Course Name: Chemistry 1341/1342
 Term/Year: Spring 2007
 SI Leader: Rachel Jahanian/Abby Wiatrek

Instructor: Feakes/McVey
 CHEM 1341.253/254 and 1342.252/253

SI and Non-SI Group Comparison

Grade	Non		SI								Total			
	0		1-4		5-9		10-14		15+		All SI		N=	325
	N=	116	N=	99	N=	52	N=	30	N=	28	N=	209		
#	%	#	%	#	%	#	%	#	%	#	%	#	%	
A	22	19%	10	10%	6	12%	6	20%	15	54%	37	18%	59	18%
B	23	20%	26	26%	17	33%	13	43%	6	21%	62	30%	85	26%
C	25	22%	33	33%	21	40%	7	23%	4	14%	65	31%	90	28%
D	14	12%	13	13%	2	4%	3	10%	2	7%	20	10%	34	10%
F	14	12%	7	7%	2	4%	0	0%	1	4%	10	5%	24	7%
W	18	16%	10	10%	4	8%	1	3%	0	0%	15	7%	33	10%
Combined A,B, & C	70	60%	69	70%	44	85%	26	87%	25	89%	164	78%	234	72%
Combined D,F, & W	46	40%	30	30%	8	15%	4	13%	3	11%	45	22%	91	28%
Grade Pt Average	2.26		2.21		2.48		2.76		3.14		2.49		2.41	
Difference													0.24	

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	325
Number of SI Sessions Offered During the Term	120
Total Number of Students Attending SI (unduplicated headcount)	209
Total Percentage of Students Attending SI (unduplicated headcount)	64%
Total Contact Hours of SI Participating Students	1492
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	7.14
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	12.43
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	4.60
Mean Final Course Grade of SI Participants	2.49
Mean Final Course Grade of Non-SI Participants	2.26

**Total number of sessions estimated: (4 sessions/week * 15 weeks) * 2 SI Leaders = 120

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: COMM 1310

Term/Year: Spring 2007

Instructor: Michael Burns

SI Leader: Brendan Radomski

Sections: 256/261

SI and Non-SI Group Comparison

Grade	Non		SI								Total			
	0		1-4		5-9		10-14		15+		All SI		9	N= 57
	N= 48		N= 7		N= 2		N= 0		N= 0		N= 9			
#	%	#	%	#	%	#	%	#	%	#	%	#	%	
A	12	25%	0	0%	0	0%	0	0%	0	0%	0	0%	12	21%
B	14	29%	4	57%	1	50%	0	0%	0	0%	5	56%	19	33%
C	16	33%	3	43%	0	0%	0	0%	0	0%	3	33%	19	33%
D	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%
F	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%
W	4	8%	0	0%	1	50%	0	0%	0	0%	1	11%	5	9%
Combined A,B, & C	42	88%	7	100%	1	50%	0	0%	0	0%	8	89%	50	88%
Combined D,F, & W	6	13%	0	0%	1	50%	0	0%	0	0%	1	11%	7	12%
Grade Pt Average	2.80		2.57		3.00		0.00		0.00		2.63		2.77	
Difference														-0.17

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	57
Number of SI Sessions Offered During the Term	45
Total Number of Students Attending SI (unduplicated headcount)	9
Total Percentage of Students Attending SI (unduplicated headcount)	16%
Total Contact Hours of SI Participating Students	23
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	2.56
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	0.51
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	4.33
Mean Final Course Grade of SI Participants	2.63
Mean Final Course Grade of Non-SI Participants	2.80

**Total number of sessions estimated: 3 sessions/week * 15 weeks

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos
 Course Name: History 1310
 Term/Year: Spring 2007
 SI Leader: ALL

Instructor: ALL
 Sections: 252/253/254/255/256

SI and Non-SI Group Comparison

Grade	Non		SI										Total	
	0		1-4		5-9		10-14		15+		All SI		N=	825
	N=	576	N=	194	N=	47	N=	7	N=	1	N=	249		
#	%	#	%	#	%	#	%	#	%	#	%	#	%	
A	23	4%	22	11%	10	21%	2	29%	0	0%	34	14%	57	7%
B	101	18%	62	32%	17	36%	3	43%	0	0%	82	33%	183	22%
C	146	25%	52	27%	15	32%	1	14%	1	100%	69	28%	215	26%
D	116	20%	29	15%	4	9%	1	14%	0	0%	34	14%	150	18%
F	140	24%	17	9%	1	2%	0	0%	0	0%	18	7%	158	19%
W	50	9%	12	6%	0	0%	0	0%	0	0%	12	5%	62	8%
Combined A,B, & C	270	47%	136	70%	42	89%	6	86%	1	100%	185	74%	455	55%
Combined D,F, & W	306	53%	58	30%	5	11%	1	14%	0	0%	64	26%	370	45%
Grade Pt Average	1.53		2.24		2.66		2.86		2.00		2.34		1.78	
Difference														0.81

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	825
Number of SI Sessions Offered During the Term	315
Total Number of Students Attending SI (unduplicated headcount)	249
Total Percentage of Students Attending SI (unduplicated headcount)	30%
Total Contact Hours of SI Participating Students	825
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	3.31
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	2.62
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	3.99
Mean Final Course Grade of SI Participants	2.34
Mean Final Course Grade of Non-SI Participants	1.53

**Total number of sessions estimated: (3 sessions/week * 15 weeks) * 7 SI Leaders = 315

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos
 Course Name: HIST 1320
 Term/Year: Spring 2007
 SI Leader: ALL

Instructor: ALL
 Sections: 252/253/254/256/258/259/260/261

SI and Non-SI Group Comparison

Grade	Non		SI										Total		
	0		1-4		5-9		10-14		15+		All SI		#	%	
	N=	1097	N=	327	N=	66	N=	16	N=	13	N=	422			N=
#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
A	80	7%	26	8%	13	20%	4	25%	7	54%	50	12%	130	9%	
B	247	23%	93	28%	18	27%	7	44%	4	31%	122	29%	369	24%	
C	344	31%	125	38%	22	33%	4	25%	2	15%	153	36%	497	33%	
D	185	17%	55	17%	10	15%	1	6%	0	0%	66	16%	251	17%	
F	156	14%	15	5%	3	5%	0	0%	0	0%	18	4%	174	11%	
W	85	8%	13	4%	0	0%	0	0%	0	0%	13	3%	98	6%	
Combined A,B, & C	671	61%	244	75%	53	80%	15	94%	13	100%	325	77%	996	66%	
Combined D,F, & W	426	39%	83	25%	13	20%	1	6%	0	0%	97	23%	523	34%	
Grade Pt Average	1.91		2.19		2.42		2.88		3.38		2.29		2.02		
Difference	0.38														

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	1519
Number of SI Sessions Offered During the Term	630
Total Number of Students Attending SI (unduplicated headcount)	422
Total Percentage of Students Attending SI (unduplicated headcount)	28%
Total Contact Hours of SI Participating Students	1588
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	3.76
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	2.52
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	3.77
Mean Final Course Grade of SI Participants	2.29
Mean Final Course Grade of Non-SI Participants	1.91

**Total number of sessions estimated: (3 sessions/week * 15 weeks) * 14 SI Leaders = 630

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: MATH 1315

Term/Year: Spring 2007

Instructor: Zielinski/Bond

SI Leader: Brittany Montgomery

Sections: 361/371

SI and Non-SI Group Comparison

	Non		SI								Total			
	0		1-4		5-9		10-14		15+		All SI		N=	88
	N=	59	N=	15	N=	10	N=	3	N=	1	N=	29		
Grade	#	%	#	%	#	%	#	%	#	%	#	%	#	%
A	4	7%	0	0%	5	50%	0	0%	0	0%	5	17%	9	10%
B	3	5%	6	40%	1	10%	1	33%	0	0%	8	28%	11	13%
C	16	27%	4	27%	2	20%	1	33%	0	0%	7	24%	23	26%
D	5	8%	2	13%	1	10%	0	0%	1	100%	4	14%	9	10%
F	5	8%	1	7%	1	10%	1	33%	0	0%	3	10%	8	9%
W	26	44%	2	13%	0	0%	0	0%	0	0%	2	7%	28	32%
Combined A,B, & C	23	39%	10	67%	8	80%	2	67%	0	0%	20	69%	43	49%
Combined D,F, & W	36	61%	5	33%	2	20%	1	33%	1	100%	9	31%	45	51%
Grade Pt Average	1.88		2.15		2.80		1.67		1.00		2.30		2.07	
Difference														0.42

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	88
Number of SI Sessions Offered During the Term	45
Total Number of Students Attending SI (unduplicated headcount)	29
Total Percentage of Students Attending SI (unduplicated headcount)	33%
Total Contact Hours of SI Participating Students	144
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	4.97
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	3.20
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	4.40
Mean Final Course Grade of SI Participants	2.30
Mean Final Course Grade of Non-SI Participants	1.88

**Total number of sessions estimated: 3 sessions/week * 15 weeks

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: Philosophy 1305

Term/Year: Spring 2007

Instructor: Ross-Fountain

SI Leader: Sara Olayiwola

Sections: 253/255/271/272

SI and Non-SI Group Comparison

Grade	Non		SI								Total			
	0		1-4		5-9		10-14		15+		All SI		N= 59	N= 197
	N= 138		N= 43		N= 12		N= 3		N= 1		N= 59			
#	%	#	%	#	%	#	%	#	%	#	%	#	%	
A	54	39%	22	51%	7	58%	3	100%	0	0%	32	54%	86	44%
B	38	28%	18	42%	4	33%	0	0%	1	100%	23	39%	61	31%
C	25	18%	2	5%	1	8%	0	0%	0	0%	3	5%	28	14%
D	9	7%	0	0%	0	0%	0	0%	0	0%	0	0%	9	5%
F	5	4%	1	2%	0	0%	0	0%	0	0%	1	2%	6	3%
W	7	5%	0	0%	0	0%	0	0%	0	0%	0	0%	7	4%
Combined A,B, & C	117	85%	42	98%	12	100%	3	100%	1	100%	58	98%	175	89%
Combined D,F, & W	21	15%	1	2%	0	0%	0	0%	0	0%	1	2%	22	11%
Grade Pt Average	2.97		3.40		3.50		4.00		3.00		3.44		3.12	
Difference													0.47	

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	197
Number of SI Sessions Offered During the Term	45
Total Number of Students Attending SI (unduplicated headcount)	59
Total Percentage of Students Attending SI (unduplicated headcount)	30%
Total Contact Hours of SI Participating Students	235
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	3.98
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	5.22
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	4.39
Mean Final Course Grade of SI Participants	3.44
Mean Final Course Grade of Non-SI Participants	2.97

**Total number of sessions estimated: 3 sessions/week * 15 weeks

Institution: Texas State University-San Marcos
 Course Name: POSI 2310.252
 Term/Year: Spring 2007
 SI Leader: Abby Brittain

Instructor: Ms. Sherri Mora
 Class Meeting Time: TH 12:30-1:45 pm

SI and Non-SI Group Comparison

Grade	SI and Non-SI Group Comparison												Total		
	Non			SI									Total		
	0		1-4			5-9		10-14		15+		All SI		N=	368
N=	152	N=	115	N=	85	N=	11	N=	5	N=	216				
#	%	#	%	#	%	#	%	#	%	#	%	#	%		
A	47	31%	27	23%	42	49%	8	73%	3	60%	80	37%	127	35%	
B	56	37%	45	39%	33	39%	3	27%	1	20%	82	38%	138	38%	
C	32	21%	38	33%	7	8%	0	0%	1	20%	46	21%	78	21%	
D	8	5%	4	3%	2	2%	0	0%	0	0%	6	3%	14	4%	
F	3	2%	0	0%	0	0%	0	0%	0	0%	0	0%	3	1%	
W	6	4%	1	1%	1	1%	0	0%	0	0%	2	1%	8	2%	
Combined A,B, & C	135	89%	110	96%	82	96%	11	100%	5	100%	208	96%	343	93%	
Combined D,F, & W	17	11%	5	4%	3	4%	0	0%	0	0%	8	4%	25	7%	
Grade Pt Average	2.93		2.83			3.37		3.73		3.40		3.10		3.03	
Difference														0.17	

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	368
Number of SI Sessions Offered During the Term	45
Total Number of Students Attending SI (unduplicated headcount)	216
Total Percentage of Students Attending SI (unduplicated headcount)	59%
Total Contact Hours of SI Participating Students	1099
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	5.09
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	24.42
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	3.95
Mean Final Course Grade of SI Participants	3.10
Mean Final Course Grade of Non-SI Participants	2.93

**Total number of sessions estimated: 3 sessions/week * 15 weeks = 45