

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: ALL

Term/Year: Fall 2007

Instructor: ALL

SI Leader: ALL

CHEM/GEO/HIST/HON/MATH/PHIL/POSI

SI and Non-SI Group Comparison

Grade	SI												Total	
	0		1-4		5-9		10-14		15+		All SI		N=	4517
	N=	2474	N=	1414	N=	443	N=	116	N=	70	N=	2043		
#	%	#	%	#	%	#	%	#	%	#	%	#	%	
A	259	10%	160	11%	80	18%	20	17%	10	14%	270	13%	529	12%
B	541	22%	398	28%	149	34%	46	40%	42	60%	635	31%	1176	26%
C	604	24%	394	28%	133	30%	38	33%	13	19%	578	28%	1182	26%
D	356	14%	212	15%	53	12%	7	6%	4	6%	276	14%	632	14%
F	422	17%	158	11%	21	5%	5	4%	1	1%	185	9%	607	13%
W	292	12%	92	7%	7	2%	0	0%	0	0%	99	5%	391	9%
Combined A,B, & C	1404	57%	952	67%	362	82%	104	90%	65	93%	1483	73%	2887	64%
Combined D,F, & W	1070	43%	462	33%	81	18%	12	10%	5	7%	560	27%	1630	36%
Grade Pt Average	1.94		2.14		2.49		2.59		2.80		2.27		2.09	
Difference													0.34	

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	4517
Number of SI Sessions Offered During the Term	1485
Total Number of Students Attending SI (unduplicated headcount)	2043
Total Percentage of Students Attending SI (unduplicated headcount)	45%
Total Contact Hours of SI Participating Students	8883
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	4.35
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	5.98
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	4.08
Mean Final Course Grade of SI Participants	2.27
Mean Final Course Grade of Non-SI Participants	1.94

**Total number of sessions estimated: (3 sessions/week * 15 weeks) * 33 SI Leaders = 1485 sessions

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: CHEM 1341

Term/Year: Fall 2007

Instructor: Feakes/McVey

SI Leader: Rachel Jahanian & Gabe Ortiz

Class Meeting Time: ALL

SI and Non-SI Group Comparison

Grade	SI												Total	
	0		1-4		5-9		10-14		15+		All SI		N=	279
	N=	163	N=	79	N=	17	N=	10	N=	10	N=	116		
#	%	#	%	#	%	#	%	#	%	#	%	#	%	
A	20	12%	8	10%	3	18%	2	20%	1	10%	14	12%	34	12%
B	26	16%	19	24%	5	29%	1	10%	5	50%	30	26%	56	20%
C	38	23%	29	37%	4	24%	5	50%	2	20%	40	34%	78	28%
D	17	10%	13	16%	2	12%	0	0%	1	10%	16	14%	33	12%
F	35	21%	5	6%	3	18%	2	20%	1	10%	11	9%	46	16%
W	27	17%	5	6%	0	0%	0	0%	0	0%	5	4%	32	11%
Combined A,B, & C	84	52%	56	71%	12	71%	8	80%	8	80%	84	72%	168	60%
Combined D,F, & W	79	48%	23	29%	5	29%	2	20%	2	20%	32	28%	111	40%
Grade Pt Average	1.85		2.16		2.18		2.10		2.40		2.18		2.00	
Difference														0.33

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	279
Number of SI Sessions Offered During the Term	90
Total Number of Students Attending SI (unduplicated headcount)	116
Total Percentage of Students Attending SI (unduplicated headcount)	42%
Total Contact Hours of SI Participating Students	625
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	5.39
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	6.94
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	4.65
Mean Final Course Grade of SI Participants	2.18
Mean Final Course Grade of Non-SI Participants	1.85

**Total number of sessions estimated: (3 sessions/week * 15 weeks) * 2 SI Leaders = 90 sessions

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: CHEM 2341

Term/Year: Fall 2007

Instructor: Booth/Cassidy

SI Leader: Alexia Ghazi & Michael Sanchez

Class Meeting Time: ALL

SI and Non-SI Group Comparison

Grade	SI												Total	
	0		1-4		5-9		10-14		15+		All SI		N=	177
	N=	101	N=	42	N=	19	N=	9	N=	6	N=	76		
#	%	#	%	#	%	#	%	#	%	#	%	#	%	
A	7	7%	6	14%	2	11%	0	0%	2	33%	10	13%	17	10%
B	10	10%	4	10%	3	16%	1	11%	2	33%	10	13%	20	11%
C	15	15%	5	12%	3	16%	5	56%	2	33%	15	20%	30	17%
D	19	19%	5	12%	3	16%	2	22%	0	0%	10	13%	29	16%
F	38	38%	10	24%	7	37%	1	11%	0	0%	18	24%	56	32%
W	12	12%	12	29%	1	5%	0	0%	0	0%	13	17%	25	14%
Combined A,B, & C	32	32%	15	36%	8	42%	6	67%	6	100%	35	46%	67	38%
Combined D,F, & W	69	68%	27	64%	11	58%	3	33%	0	0%	41	54%	110	62%
Grade Pt Average	1.20		1.70		1.44		1.67		3.00		1.75		1.43	
Difference													0.54	

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	177
Number of SI Sessions Offered During the Term	90
Total Number of Students Attending SI (unduplicated headcount)	76
Total Percentage of Students Attending SI (unduplicated headcount)	43%
Total Contact Hours of SI Participating Students	410
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	5.39
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	4.56
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	1.75
Mean Final Course Grade of Non-SI Participants	1.20

**Total number of sessions estimated: (3 sessions/week * 15 weeks) * 2 SI Leaders = 90 sessions

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: GEO 1310

Term/Year: Fall 2007

Instructor: Augustin

SI Leader: Jonathan Page

SI and Non-SI Group Comparison

	SI												Total	
	0		1-4		5-9		10-14		15+		All SI		N=	372
	N=	268	N=	86	N=	11	N=	5	N=	2	N=	104		
Grade	#	%	#	%	#	%	#	%	#	%	#	%	#	%
A	68	25%	23	27%	1	9%	2	40%	2	100%	28	27%	96	26%
B	82	31%	32	37%	3	27%	1	20%	0	0%	36	35%	118	32%
C	60	22%	18	21%	5	45%	1	20%	0	0%	24	23%	84	23%
D	28	10%	7	8%	2	18%	0	0%	0	0%	9	9%	37	10%
F	20	7%	5	6%	0	0%	1	20%	0	0%	6	6%	26	7%
W	10	4%	1	1%	0	0%	0	0%	0	0%	1	1%	11	3%
Combined A,B, & C	210	78%	73	85%	9	82%	4	80%	2	100%	88	85%	298	80%
Combined D,F, & W	58	22%	13	15%	2	18%	1	20%	0	0%	16	15%	74	20%
Grade Pt Average	2.58		2.72		2.27		2.60		4.00		2.69		2.61	
Difference														0.11

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	375
Number of SI Sessions Offered During the Term	45
Total Number of Students Attending SI (unduplicated headcount)	104
Total Percentage of Students Attending SI (unduplicated headcount)	28%
Total Contact Hours of SI Participating Students	332
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	3.19
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	7.38
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	NA
Mean Final Course Grade of SI Participants	2.69
Mean Final Course Grade of Non-SI Participants	2.58

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

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: HIST 1310

Term/Year: Fall 2007

Instructor: ALL

SI Leader: ALL

SI and Non-SI Group Comparison

Grade	SI												Total	
	0		1-4		5-9		10-14		15+		All SI		N=	1963
	N=	940	N=	650	N=	263	N=	68	N=	42	N=	1023		
#	%	#	%	#	%	#	%	#	%	#	%	#	%	
A	39	4%	35	5%	35	13%	9	13%	3	7%	82	8%	121	6%
B	163	17%	163	25%	94	36%	35	51%	29	69%	321	31%	484	25%
C	260	28%	214	33%	97	37%	19	28%	8	19%	338	33%	598	30%
D	185	20%	126	19%	29	11%	5	7%	2	5%	162	16%	347	18%
F	181	19%	75	12%	5	2%	0	0%	0	0%	80	8%	261	13%
W	112	12%	37	6%	3	1%	0	0%	0	0%	40	4%	152	8%
Combined A,B, & C	462	49%	412	63%	226	86%	63	93%	40	95%	741	72%	1203	61%
Combined D,F, & W	478	51%	238	37%	37	14%	5	7%	2	5%	282	28%	760	39%
Grade Pt Average	1.63		1.93		2.48		2.71		2.79		2.17		1.92	
Difference													0.54	

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	1963
Number of SI Sessions Offered During the Term	765
Total Number of Students Attending SI (unduplicated headcount)	1023
Total Percentage of Students Attending SI (unduplicated headcount)	52%
Total Contact Hours of SI Participating Students	4939
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	4.83
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	6.46
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	4.07
Mean Final Course Grade of SI Participants	2.17
Mean Final Course Grade of Non-SI Participants	1.63

**Total number of sessions estimated: (3 sessions/week * 15 weeks) * 17 SI Leaders = 765 sessions

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: HIST 1320

Term/Year: Fall 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=	821
	N=	495	N=	262	N=	45	N=	13	N=	6	N=	326		
Grade	#	%	#	%	#	%	#	%	#	%	#	%	#	%
A	37	7%	31	12%	6	13%	1	8%	0	0%	38	12%	75	9%
B	109	22%	67	26%	14	31%	6	46%	5	83%	92	28%	201	24%
C	118	24%	61	23%	11	24%	5	38%	1	17%	78	24%	196	24%
D	53	11%	34	13%	10	22%	0	0%	0	0%	44	13%	97	12%
F	91	18%	45	17%	4	9%	1	8%	0	0%	50	15%	141	17%
W	87	18%	24	9%	0	0%	0	0%	0	0%	24	7%	111	14%
Combined A,B, & C	264	53%	159	61%	31	69%	12	92%	6	100%	208	64%	472	57%
Combined D,F, & W	231	47%	103	39%	14	31%	1	8%	0	0%	118	36%	349	43%
Grade Pt Average	1.87		2.02		2.18		2.46		2.83		2.08		1.96	
Difference														0.21

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	821
Number of SI Sessions Offered During the Term	315
Total Number of Students Attending SI (unduplicated headcount)	326
Total Percentage of Students Attending SI (unduplicated headcount)	40%
Total Contact Hours of SI Participating Students	1097
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	3.37
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	3.48
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	4.06
Mean Final Course Grade of SI Participants	2.08
Mean Final Course Grade of Non-SI Participants	1.87

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

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos
 Course Name: HON 3392v.001
 Term/Year: Fall 2007
 SI Leader: Karen Vazquez

Instructor: Dr. Max Warshaer
 Class Meeting Time: MWF 9:30-10:20 am

SI and Non-SI Group Comparison

Grade	Non		SI										Total	
	0		1-4		5-9		10-14		15+		All SI		#	%
	N=	4	N=	3	N=	2	N=	2	N=	3	N=	10		
A	1	25%	2	67%	1	50%	1	50%	2	67%	6	60%	7	50%
B	0	0%	0	0%	0	0%	1	50%	1	33%	2	20%	2	14%
C	0	0%	0	0%	1	50%	0	0%	0	0%	1	10%	1	7%
D	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	1	7%
F	2	50%	0	0%	0	0%	0	0%	0	0%	0	0%	2	14%
W	0	0%	1	33%	0	0%	0	0%	0	0%	1	10%	1	7%
Combined A,B, & C	1	25%	2	67%	2	100%	2	100%	3	100%	9	90%	10	71%
Combined D,F, & W	3	75%	1	33%	0	0%	0	0%	0	0%	1	10%	4	29%
Grade Pt Average	1.25		4.00		3.00		3.50		3.67		3.56		2.85	
Difference													2.31	

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	14
Number of SI Sessions Offered During the Term	45
Total Number of Students Attending SI (unduplicated headcount)	10
Total Percentage of Students Attending SI (unduplicated headcount)	71%
Total Contact Hours of SI Participating Students	109
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	10.9
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	2.42
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	4.44
Mean Final Course Grade of SI Participants	3.56
Mean Final Course Grade of Non-SI Participants	1.25

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

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: PHIL 1305

Term/Year: Fall 2007

Instructor: Ross-Fountain

SI Leader: Sara Olayiwola

Class Meeting Time: ALL

SI and Non-SI Group Comparison

	SI												Total	
	0		1-4		5-9		10-14		15+		All SI		N=	149
	N=	78	N=	44	N=	27	N=	0	N=	0	N=	71		
Grade	#	%	#	%	#	%	#	%	#	%	#	%	#	%
A	34	44%	20	45%	23	85%	0	0%	0	0%	43	61%	77	52%
B	22	28%	14	32%	3	11%	0	0%	0	0%	17	24%	39	26%
C	8	10%	7	16%	1	4%	0	0%	0	0%	8	11%	16	11%
D	5	6%	3	7%	0	0%	0	0%	0	0%	3	4%	8	5%
F	2	3%	0	0%	0	0%	0	0%	0	0%	0	0%	2	1%
W	7	9%	0	0%	0	0%	0	0%	0	0%	0	0%	7	5%
Combined A,B, & C	64	82%	41	93%	27	100%	0	0%	0	0%	68	96%	132	89%
Combined D,F, & W	14	18%	3	7%	0	0%	0	0%	0	0%	3	4%	17	11%
Grade Pt Average	3.14		3.16		3.81		0.00		0.00		3.41		3.27	
Difference														0.27

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	149
Number of SI Sessions Offered During the Term	45
Total Number of Students Attending SI (unduplicated headcount)	71
Total Percentage of Students Attending SI (unduplicated headcount)	48%
Total Contact Hours of SI Participating Students	299
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	4.21
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	6.64
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	5.00
Mean Final Course Grade of SI Participants	3.41
Mean Final Course Grade of Non-SI Participants	3.14

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

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: POSI 2310

Term/Year: Fall 2007

Instructor: Mora

SI Leader: Abby Brittain

SI and Non-SI Group Comparison

	SI												Total	
	0		1-4		5-9		10-14		15+		All SI		N=	375
	N=	222	N=	127	N=	23	N=	3	N=	0	N=	153		
Grade	#	%	#	%	#	%	#	%	#	%	#	%	#	%
A	41	18%	26	20%	6	26%	3	0%	0	0%	35	23%	76	20%
B	89	40%	72	57%	14	61%	0	0%	0	0%	86	56%	175	47%
C	55	25%	25	20%	2	9%	0	0%	0	0%	27	18%	82	22%
D	15	7%	3	2%	1	4%	0	0%	0	0%	4	3%	19	5%
F	13	6%	1	1%	0	0%	0	0%	0	0%	1	1%	14	4%
W	9	4%	0	0%	0	0%	0	0%	0	0%	0	0%	9	2%
Combined A,B, & C	185	83%	123	97%	22	96%	3	0%	0	0%	148	97%	333	89%
Combined D,F, & W	37	17%	4	3%	1	4%	0	0%	0	0%	5	3%	42	11%
Grade Pt Average	2.61		2.94		3.09		0.00		0.00		2.98		2.77	
Difference														0.37

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	375
Number of SI Sessions Offered During the Term	45
Total Number of Students Attending SI (unduplicated headcount)	153
Total Percentage of Students Attending SI (unduplicated headcount)	41%
Total Contact Hours of SI Participating Students	430
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	2.81
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	9.56
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	4.22
Mean Final Course Grade of SI Participants	2.98
Mean Final Course Grade of Non-SI Participants	2.61

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