

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: Overall Spring 2008

Term/Year: Spring 2008

Instructor: ALL

SI Leader: ALL

SI and Non-SI Group Comparison

Grade	Non		SI								Total			
	0		1-4		5-9		10-14		15+		All SI		N=	3640
	N=	2298	N=	983	N=	283	N=	50	N=	26	N=	1342		
#	%	#	%	#	%	#	%	#	%	#	%	#	%	
A	320	14%	178	18%	67	24%	20	40%	10	38%	275	20%	595	16%
B	578	25%	302	31%	104	37%	16	32%	6	23%	428	32%	1006	28%
C	586	26%	266	27%	72	25%	10	20%	9	35%	357	27%	943	26%
D	288	13%	125	13%	23	8%	4	8%	0	0%	152	11%	440	12%
F	328	14%	72	7%	14	5%	0	0%	0	0%	86	6%	414	11%
W	198	9%	40	4%	3	1%	0	0%	1	4%	44	3%	242	7%
Combined A,B, & C	1484	65%	746	76%	243	86%	46	92%	25	96%	1060	79%	2544	70%
Combined D,F, & W	814	35%	237	24%	40	14%	4	8%	1	4%	282	21%	1096	30%
Grade Pt Average	2.13		2.41		2.67		3.04		2.93		2.50		2.27	
Difference														0.37

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	3640
Number of SI Sessions Offered During the Term	1245
Total Number of Students Attending SI (unduplicated headcount)	1342
Total Percentage of Students Attending SI (unduplicated headcount)	37%
Total Contact Hours of SI Participating Students	5075
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	3.78
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	4.08
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	N/A
Mean Final Course Grade of SI Participants	2.50
Mean Final Course Grade of Non-SI Participants	2.13

**Total number of sessions estimated

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: CHEM 1341

Term/Year: Spring 2008

Instructor: McVey

SI Leader: Addison D'Anna

Class Meeting Time: ALL

SI and Non-SI Group Comparison

Grade	Non		SI								Total			
	0		1-4		5-9		10-14		15+		All SI		N=	192
	N=	160	N=	32	N=	0	N=	0	N=	0	N=	32		
#	%	#	%	#	%	#	%	#	%	#	%	#	%	
A	27	17%	12	38%	0	0%	0	0%	0	0%	12	38%	39	20%
B	30	19%	7	22%	0	0%	0	0%	0	0%	7	22%	37	19%
C	40	25%	6	19%	0	0%	0	0%	0	0%	6	19%	46	24%
D	19	12%	4	13%	0	0%	0	0%	0	0%	4	13%	23	12%
F	24	15%	2	6%	0	0%	0	0%	0	0%	2	6%	26	14%
W	20	13%	1	3%	0	0%	0	0%	0	0%	1	3%	21	11%
Combined A,B, & C	97	61%	25	78%	0	0%	0	0%	0	0%	25	78%	122	64%
Combined D,F, & W	63	39%	7	22%	0	0%	0	0%	0	0%	7	22%	70	36%
Grade Pt Average	2.12		2.74		0.00		0.00		0.00		2.74		2.23	
Difference													0.62	

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	192
Number of SI Sessions Offered During the Term	45
Total Number of Students Attending SI (unduplicated headcount)	32
Total Percentage of Students Attending SI (unduplicated headcount)	17%
Total Contact Hours of SI Participating Students	48
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	1.50
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	1.07
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	N/A
Mean Final Course Grade of SI Participants	2.74
Mean Final Course Grade of Non-SI Participants	2.12

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

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: CHEM 1342

Term/Year: Spring 2008

Instructor: Feakes

SI Leader: Silvy Soto

SI and Non-SI Group Comparison

Grade	Non		SI								Total			
	0		1-4		5-9		10-14		15+		All SI		N=	101
	N=	47	N=	37	N=	8	N=	3	N=	6	N=	54		
#	%	#	%	#	%	#	%	#	%	#	%	#	%	
A	8	17%	4	11%	0	0%	1	33%	0	0%	5	9%	13	13%
B	12	26%	8	22%	0	0%	0	0%	2	33%	10	19%	22	22%
C	14	30%	8	22%	2	25%	2	67%	4	67%	16	30%	30	30%
D	3	6%	12	32%	3	38%	0	0%	0	0%	15	28%	18	18%
F	7	15%	3	8%	2	25%	0	0%	0	0%	5	9%	12	12%
W	3	6%	2	5%	1	13%	0	0%	0	0%	3	6%	6	6%
Combined A,B, & C	34	72%	20	54%	2	25%	3	100%	6	100%	31	57%	65	64%
Combined D,F, & W	13	28%	17	46%	6	75%	0	0%	0	0%	23	43%	36	36%
Grade Pt Average	2.25		1.94		1.00		2.67		2.33		1.90		2.06	
Difference														-0.35

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	101
Number of SI Sessions Offered During the Term	45
Total Number of Students Attending SI (unduplicated headcount)	54
Total Percentage of Students Attending SI (unduplicated headcount)	53%
Total Contact Hours of SI Participating Students	278
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	5.15
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	6.18
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	N/A
Mean Final Course Grade of SI Participants	1.90
Mean Final Course Grade of Non-SI Participants	2.25

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: CHEM 2342

Term/Year: Spring 2008

SI Leader: Allegra K & Leona M

Instructor: Booth/Cassidy

Class Meeting Time: ALL

SI and Non-SI Group Comparison

Grade	Non		SI									Total		
	0		1-4		5-9		10-14		15+		All SI		#	%
	N=	60	N=	48	N=	18	N=	2	N=	3	N=	71		
A	#	%	#	%	#	%	#	%	#	%	#	%	#	%
B	12	20%	8	17%	3	17%	1	50%	0	0%	12	17%	24	18%
C	16	27%	13	27%	5	28%	1	50%	1	33%	20	28%	36	27%
D	12	20%	15	31%	6	33%	0	0%	2	67%	23	32%	35	27%
F	5	8%	6	13%	3	17%	0	0%	0	0%	9	13%	14	11%
W	7	12%	4	8%	0	0%	0	0%	0	0%	4	6%	11	8%
W	8	13%	2	4%	1	6%	0	0%	0	0%	3	4%	11	8%
Combined A,B, & C	40	67%	36	75%	14	78%	2	100%	3	100%	55	77%	95	73%
Combined D,F, & W	20	33%	12	25%	4	22%	0	0%	0	0%	16	23%	36	27%
Grade Pt Average	2.40		2.33		2.47		3.50		2.33		2.40		2.40	
Difference														-0.01

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	131
Number of SI Sessions Offered During the Term	90
Total Number of Students Attending SI (unduplicated headcount)	71
Total Percentage of Students Attending SI (unduplicated headcount)	54%
Total Contact Hours of SI Participating Students	297
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	4.18
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	3.30
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	N/A
Mean Final Course Grade of SI Participants	2.40
Mean Final Course Grade of Non-SI Participants	2.40

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

Institution: Texas State University-San Marcos
 Course Name: GEO 1310.251
 Term/Year: Spring 2008
 SI Leader: Angie Toth

Instructor: Dr. Byron Augustin
 Class Meeting Time: MW 9:30-10:45 am

SI and Non-SI Group Comparison

Grade	Non		SI								Total			
	0		1-4		5-9		10-14		15+		All SI		N=	315
	N=	191	N=	100	N=	18	N=	5	N=	1	N=	124		
#	%	#	%	#	%	#	%	#	%	#	%	#	%	
A	44	23%	28	28%	7	39%	3	60%	1	100%	39	31%	83	26%
B	77	40%	36	36%	9	50%	2	40%	0	0%	47	38%	124	39%
C	41	21%	29	29%	1	6%	0	0%	0	0%	30	24%	71	23%
D	12	6%	4	4%	1	6%	0	0%	0	0%	5	4%	17	5%
F	12	6%	2	2%	0	0%	0	0%	0	0%	2	2%	14	4%
W	5	3%	1	1%	0	0%	0	0%	0	0%	1	1%	6	2%
Combined A,B, & C	162	85%	93	93%	17	94%	5	100%	1	100%	116	94%	278	88%
Combined D,F, & W	29	15%	7	7%	1	6%	0	0%	0	0%	8	6%	37	12%
Grade Pt Average	2.69		2.85		3.22		3.60		4.00		2.94		2.79	
Difference														0.25

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	315
Number of SI Sessions Offered During the Term	45
Total Number of Students Attending SI (unduplicated headcount)	124
Total Percentage of Students Attending SI (unduplicated headcount)	39%
Total Contact Hours of SI Participating Students	421
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	3.40
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	9.36
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	
Mean Final Course Grade of SI Participants	2.94
Mean Final Course Grade of Non-SI Participants	2.69

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

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: HIST 1310

Term/Year: Spring 2008

Instructor: ALL

SI Leader: ALL

SI and Non-SI Group Comparison

	Non		SI								Total			
	0		1-4		5-9		10-14		15+		All SI		N=	705
	N=	461	N=	186	N=	47	N=	8	N=	3	N=	244		
Grade	#	%	#	%	#	%	#	%	#	%	#	%	#	%
A	16	3%	11	6%	7	15%	1	13%	2	67%	21	9%	37	5%
B	106	23%	54	29%	16	34%	2	25%	1	33%	73	30%	179	25%
C	119	26%	68	37%	11	23%	3	38%	0	0%	82	34%	201	29%
D	85	18%	31	17%	7	15%	2	25%	0	0%	40	16%	125	18%
F	97	21%	16	9%	5	11%	0	0%	0	0%	21	9%	118	17%
W	38	8%	6	3%	1	2%	0	0%	0	0%	7	3%	45	6%
Combined A,B, & C	241	52%	133	72%	34	72%	6	75%	3	100%	176	72%	417	59%
Combined D,F, & W	220	48%	53	28%	13	28%	2	25%	0	0%	68	28%	288	41%
Grade Pt Average	1.67		2.07		2.28		2.25		3.67		2.14		1.84	
Difference														0.47

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	705
Number of SI Sessions Offered During the Term	270
Total Number of Students Attending SI (unduplicated headcount)	244
Total Percentage of Students Attending SI (unduplicated headcount)	35%
Total Contact Hours of SI Participating Students	882
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	3.61
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	3.27
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	N/A
Mean Final Course Grade of SI Participants	2.14
Mean Final Course Grade of Non-SI Participants	1.67

**Total number of sessions estimated: (3 sessions/week * 15 weeks) * 6 SI Leaders

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: HIST 1320

Term/Year: Spring 2008

Instructor: ALL

SI Leader: ALL

SI and Non-SI Group Comparison

Grade	Non		SI									Total		
	0		1-4		5-9		10-14		15+		All SI		N=	1687
	N=	1073	N=	439	N=	146	N=	18	N=	11	N=	614		
#	%	#	%	#	%	#	%	#	%	#	%	#	%	
A	147	14%	80	18%	26	18%	5	28%	6	55%	117	19%	264	16%
B	288	27%	146	33%	59	40%	8	44%	2	18%	215	35%	503	30%
C	285	27%	116	26%	50	34%	4	22%	2	18%	172	28%	457	27%
D	128	12%	51	12%	5	3%	1	6%	0	0%	57	9%	185	11%
F	139	13%	35	8%	6	4%	0	0%	0	0%	41	7%	180	11%
W	86	8%	11	3%	0	0%	0	0%	1	9%	12	2%	98	6%
Combined A,B, & C	720	67%	342	78%	135	92%	17	94%	10	91%	504	82%	1224	73%
Combined D,F, & W	353	33%	97	22%	11	8%	1	6%	1	9%	110	18%	463	27%
Grade Pt Average	2.18		2.43		2.64		2.94		3.12		2.51		2.31	
Difference														0.34

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	1687
Number of SI Sessions Offered During the Term	660
Total Number of Students Attending SI (unduplicated headcount)	614
Total Percentage of Students Attending SI (unduplicated headcount)	36%
Total Contact Hours of SI Participating Students	2354
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	3.83
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	3.57
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	N/A
Mean Final Course Grade of SI Participants	2.51
Mean Final Course Grade of Non-SI Participants	2.18

**Total number of sessions estimated (3 sessions/week * 15 weeks * 12 SI Leaders)+ (4 sessions/week * 15 weeks * 2 SI Leaders)

Institution: Texas State University-San Marcos
 Course Name: MATH 1315.391
 Term/Year: Spring 2008
 SI Leader: Silvy Soto

Instructor: Dr. Glen Hermsmeier
 Class Meeting Time: TTH 2-3:15 pm

SI and Non-SI Group Comparison

Grade	Non		SI								Total			
	0		1-4		5-9		10-14		15+		All SI		N=	312
	N=	188	N=	91	N=	25	N=	7	N=	1	N=	124		
#	%	#	%	#	%	#	%	#	%	#	%	#	%	
A	17	9%	9	10%	8	32%	3	43%	1	100%	21	17%	38	12%
B	25	13%	20	22%	10	40%	2	29%	0	0%	32	26%	57	18%
C	52	28%	22	24%	2	8%	1	14%	0	0%	25	20%	77	25%
D	30	16%	15	16%	4	16%	1	14%	0	0%	20	16%	50	16%
F	37	20%	10	11%	1	4%	0	0%	0	0%	11	9%	48	15%
W	27	14%	15	16%	0	0%	0	0%	0	0%	15	12%	42	13%
Combined A,B, & C	94	50%	51	56%	20	80%	6	86%	1	100%	78	63%	172	55%
Combined D,F, & W	94	50%	40	44%	5	20%	1	14%	0	0%	46	37%	140	45%
Grade Pt Average	1.72		2.04		2.80		3.00		4.00		2.29		1.95	
Difference														0.57

Summary Chart

Total Course Enrollment (Students who appear on the roster after drop/add)	312
Number of SI Sessions Offered During the Term	45
Total Number of Students Attending SI (unduplicated headcount)	124
Total Percentage of Students Attending SI (unduplicated headcount)	40%
Total Contact Hours of SI Participating Students	450
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	3.63
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	10.00
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	N/A
Mean Final Course Grade of SI Participants	2.29
Mean Final Course Grade of Non-SI Participants	1.72

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

End of Term Supplemental Instruction Report

Institution: Texas State University-San Marcos

Course Name: PHIL 1305

Term/Year: Spring 2008

Instructor: Dr. Rebekah Ross-Fountain

SI Leader: Katie Costa

SI and Non-SI Group Comparison

Grade	Non		SI								Total				
	0		1-4		5-9		10-14		15+		All SI		#	%	
	N=	118	N=	50	N=	21	N=	7	N=	1	N=	79			N=
#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
A	49	42%	26	52%	16	76%	6	86%	0	0%	48	61%	97	49%	
B	24	20%	18	36%	5	24%	1	14%	0	0%	24	30%	48	24%	
C	23	19%	2	4%	0	0%	0	0%	1	100%	3	4%	26	13%	
D	6	5%	2	4%	0	0%	0	0%	0	0%	2	3%	8	4%	
F	5	4%	0	0%	0	0%	0	0%	0	0%	0	0%	5	3%	
W	11	9%	2	4%	0	0%	0	0%	0	0%	2	3%	13	7%	
Combined A,B, & C	96	81%	46	92%	21	100%	7	100%	1	100%	75	95%	171	87%	
Combined D,F, & W	22	19%	4	8%	0	0%	0	0%	0	0%	4	5%	26	13%	
Grade Pt Average	2.99		3.42		3.76		3.86		2.00		3.53		3.22		
Difference														0.54	

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)	79
Total Percentage of Students Attending SI (unduplicated headcount)	40%
Total Contact Hours of SI Participating Students	345
Mean Number of Sessions Attended by SI Participants (Contact hours divided by unduplicated headcount of SI participants)	4.37
Mean Size of SI Sessions (Contact hours divided by total number of SI sessions)	7.67
Mean SI Participant Evaluation Rating of Helpfulness of SI Sessions (scale: 1=low to 5=high)	N/A
Mean Final Course Grade of SI Participants	3.53
Mean Final Course Grade of Non-SI Participants	2.99

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