



## Student Academic Resource Center (SARC) SUPPLEMENTAL INSTRUCTION (SI) SEMESTER REPORT

The following is a summary of the impact of the Supplemental Instruction program on the class sections with SI components for the **Spring 2020** semester. Of the **13,464** students enrolled in classes with an SI component, **3,344 (25%)** attended at least one SI session.

Courses with SI Component	Attended SI Session At Least Once			Min. Number Sessions Attended	Mean Course Grade		Mean SAT Score		
	Attendance	Mean Course Grade Grouping			SI	Non-SI	SI	Non-SI	
		A/B/C	D/F/W						
1	BIOCHEMISTRY I BCH 4053 - 0001	55% ( 67 / 122 )	SI: 95% Non-SI: 63%	SI: 5% Non-SI: 38%	1 (67)	<b>2.8 (SIG)</b>	1.9	1109	1088
2	BIOLOGY I BSC 2010C - 0M02	24% ( 85 / 355 )	SI: 88% Non-SI: 89%	SI: 12% Non-SI: 11%	5 (8)	2.9	2.9	850	1084
3	BIOLOGY I BSC 2010C - 0M03	34% ( 125 / 365 )	SI: 99% Non-SI: 92%	SI: 1% Non-SI: 8%	1 (125)	<b>3.1 (SIG)</b>	2.6	<b>1251 (SIG)</b>	1093
4	BIOLOGY II BSC 2011C - 0002	22% ( 85 / 383 )	SI: 100% Non-SI: 98%	SI: 0% Non-SI: 2%	3 (12)	3.7	3.4	1030	1079
5	BIOLOGY II BSC 2011C - 0003	25% ( 110 / 448 )	SI: 99% Non-SI: 98%	SI: 1% Non-SI: 2%	1 (110)	<b>3.8 (SIG)</b>	3.6	1006	1080
6	GENERAL CHEMISTRY CHM 1032 - 0001	23% ( 84 / 368 )	SI: 96% Non-SI: 92%	SI: 4% Non-SI: 8%	1 (84)	<b>3.4 (SIG)</b>	3.2	840	1033
7	CHEMISTRY FUNDAMENTALS IA CHM 2040 - 0001	41% ( 186 / 450 )	SI: 87% Non-SI: 70%	SI: 13% Non-SI: 30%	1 (186)	<b>2.9 (SIG)</b>	2.5	974	1012
8	CHEMISTRY FUNDAMENTALS IB CHM 2041 - 0003	26% ( 109 / 426 )	SI: 99% Non-SI: 92%	SI: 1% Non-SI: 8%	3 (34)	3.0	2.8	-	1061
9	CHEMISTRY FUNDAMENTALS IB CHM 2041 - 0M01	16% ( 72 / 450 )	SI: 100% Non-SI: 96%	SI: 0% Non-SI: 4%	2 (25)	3.5	3.3	1260	1039
10	CHEMISTRY FUNDAMENTALS II CHM 2046 - 0001	24% ( 58 / 245 )	SI: 96% Non-SI: 89%	SI: 4% Non-SI: 11%	1 (58)	<b>3.2 (SIG)</b>	2.6	987	1095
11	CHEMISTRY FUNDAMENTALS II CHM 2046 - 0003	9% ( 37 / 421 )	SI: 97% Non-SI: 84%	SI: 3% Non-SI: 16%	4 (6)	<b>3.6 (SIG)</b>	3.0	1170	1049
12	ORGANIC CHEMISTRY I CHM 2210 - 0001	14% ( 34 / 241 )	SI: 93% Non-SI: 84%	SI: 7% Non-SI: 16%	1 (12)	3.2	3.0	-	1061
13	ORGANIC CHEMISTRY I CHM 2210 - 0003	36% ( 80 / 225 )	SI: 87% Non-SI: 64%	SI: 13% Non-SI: 36%	2 (38)	2.6	2.6	1057	1058
14	ORGANIC CHEMISTRY I CHM 2210 - 0004	23% ( 55 / 236 )	SI: 63% Non-SI: 48%	SI: 37% Non-SI: 52%	2 (31)	<b>2.8 (SIG)</b>	2.1	1033	1057
15	ORGANIC CHEMISTRY II CHM 2211 - 0001	53% ( 140 / 264 )	SI: 84% Non-SI: 70%	SI: 16% Non-SI: 30%	3 (40)	2.6	2.5	<b>1028 (SIG)</b>	1121
16	ORGANIC CHEMISTRY II CHM 2211 - 0002	23% ( 61 / 264 )	SI: 97% Non-SI: 86%	SI: 3% Non-SI: 14%	1 (61)	3.3	3.3	1071	1025
17	ORGANIC CHEMISTRY II CHM 2211 - 0003	33% ( 88 / 265 )	SI: 90% Non-SI: 81%	SI: 10% Non-SI: 19%	1 (88)	3.4	3.2	1109	1084
18	INTRO TO PROGRAMMING WITH C COP 3223C - 0001	19% ( 46 / 240 )	SI: 79% Non-SI: 73%	SI: 21% Non-SI: 27%	1 (46)	2.5	2.4	1177	1118
19	INTRO TO PROGRAMMING WITH C COP 3223C - 0003	23% ( 54 / 239 )	SI: 86% Non-SI: 80%	SI: 14% Non-SI: 20%	1 (54)	3.4	3.3	1050	1090
20	INTRO TO PROGRAMMING WITH C COP 3223C - 0004	17% ( 40 / 240 )	SI: 83% Non-SI: 61%	SI: 17% Non-SI: 39%	1 (40)	<b>2.7 (SIG)</b>	2.0	1022	1109

21	OBJECT ORIENTED PROGRAMMING COP 3330 - 0001	18% ( 46 / 249 )	SI: 93% Non-SI: 93%	SI: 7% Non-SI: 7%	1 (46)	<b>3.5 (SIG)</b>	3.1	1121	1119
22	COMPUTER SCIENCE I COP 3502C - 0002	34% ( 83 / 243 )	SI: 76% Non-SI: 45%	SI: 24% Non-SI: 55%	1 (83)	2.4	2.0	1131	1173
23	INTRO TO DISCRETE STRUCTURES COT 3100C - 0002	28% ( 69 / 250 )	SI: 69% Non-SI: 75%	SI: 31% Non-SI: 25%	5 (5)	2.3	1.9	-	1172
24	LINEAR CIRCUITS I EEL 3004C - 0002	20% ( 15 / 74 )	SI: 85% Non-SI: 84%	SI: 15% Non-SI: 16%	1 (15)	<b>3.0 (SIG)</b>	1.8	1018	1141
25	ENGINEERING ANALYSIS-STATICS EGN 3310 - 0001	32% ( 48 / 149 )	SI: 62% Non-SI: 59%	SI: 38% Non-SI: 41%	1 (20)	2.0	1.7	-	1158
26	ENGINEERING ANALYSIS-STATICS EGN 3310 - 0002	53% ( 65 / 122 )	SI: 98% Non-SI: 61%	SI: 2% Non-SI: 39%	2 (35)	2.3	1.8	1110	1099
27	ENGINEERING ANALYSIS-STATICS EGN 3310 - 0003	13% ( 7 / 55 )	SI: 100% Non-SI: 60%	SI: 0% Non-SI: 40%	1 (7)	2.5	1.5	-	1042
28	ENGINEERING ANALYSIS-STATICS EGN 3310 - 0004	10% ( 6 / 62 )	SI: 100% Non-SI: 61%	SI: 0% Non-SI: 39%	1 (6)	<b>3.0 (SIG)</b>	1.8	-	1068
29	ENGINEERING ANALYSIS-STATICS EGN 3310 - 0M05	35% ( 50 / 142 )	SI: 82% Non-SI: 65%	SI: 18% Non-SI: 35%	1 (50)	2.1	1.7	1138	1100
30	ENGINEERING ANALYSIS-DYNAMICS EGN 3321 - 0001	57% ( 135 / 237 )	SI: 82% Non-SI: 69%	SI: 18% Non-SI: 31%	1 (135)	<b>1.6 (SIG)</b>	1.2	1105	1164
31	THERMODYNAMICS EGN 3343 - 0001	46% ( 120 / 262 )	SI: 97% Non-SI: 89%	SI: 3% Non-SI: 11%	1 (120)	2.6	2.3	1116	1109
32	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0010	21% ( 6 / 28 )	SI: 50% Non-SI: 38%	SI: 50% Non-SI: 63%	1 (6)	1.5	1.2	1135	1124
33	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0011	7% ( 1 / 14 )	SI: 100% Non-SI: 55%	SI: 0% Non-SI: 45%	1 (1)	<b>2.0 (SIG)</b>	2.7	-	1100
34	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0012	14% ( 5 / 37 )	SI: 100% Non-SI: 65%	SI: 0% Non-SI: 35%	1 (5)	2.7	1.7	1180	1126
35	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0013	30% ( 11 / 37 )	SI: 86% Non-SI: 65%	SI: 14% Non-SI: 35%	2 (2)	2.6	2.4	-	1170
36	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0014	27% ( 8 / 30 )	SI: 80% Non-SI: 62%	SI: 20% Non-SI: 38%	1 (8)	1.8	1.3	-	947
37	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0015	11% ( 1 / 9 )	SI: 100% Non-SI: 67%	SI: 0% Non-SI: 33%	1 (1)	4.0	1.5	-	1050
38	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0016	12% ( 4 / 34 )	SI: 67% Non-SI: 33%	SI: 33% Non-SI: 67%	1 (4)	2.1	1.5	1300	1045
39	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0017	25% ( 3 / 12 )	SI: 67% Non-SI: 71%	SI: 33% Non-SI: 29%	1 (3)	3.5	2.4	-	1140
40	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0018	11% ( 4 / 35 )	SI: 50% Non-SI: 70%	SI: 50% Non-SI: 30%	1 (4)	3.0	2.4	1170	1140
41	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0019	36% ( 4 / 11 )	SI: 100% Non-SI: 75%	SI: 0% Non-SI: 25%	1 (4)	2.0	1.4	-	1140
42	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0020	10% ( 4 / 40 )	SI: 33% Non-SI: 48%	SI: 67% Non-SI: 52%	2 (1)	3.0	1.5	-	1068
43	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0021	18% ( 8 / 44 )	SI: 100% Non-SI: 54%	SI: 0% Non-SI: 46%	2 (5)	2.2	1.8	945	1189

44	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0022	24% ( 8 / 34 )	SI: 100% Non-SI: 56%	SI: 0% Non-SI: 44%	1 ( 8 )	2.2	1.9	1075	1133
45	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0023	22% ( 8 / 37 )	SI: 86% Non-SI: 62%	SI: 14% Non-SI: 38%	1 ( 8 )	3.2	2.5	1140	1010
46	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0024	37% ( 7 / 19 )	SI: 100% Non-SI: 75%	SI: 0% Non-SI: 25%	1 ( 7 )	2.8	1.8	1160	1180
47	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0025	30% ( 10 / 33 )	SI: 88% Non-SI: 85%	SI: 13% Non-SI: 15%	1 ( 10 )	2.3	1.6	790	1068
48	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0026	28% ( 10 / 36 )	SI: 60% Non-SI: 65%	SI: 40% Non-SI: 35%	1 ( 3 )	1.5	1.8	-	948
49	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0313	3% ( 1 / 34 )	SI: 100% Non-SI: 89%	SI: 0% Non-SI: 11%	1 ( 1 )	4.0	2.6	-	975
50	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0314	10% ( 2 / 20 )	SI: 50% Non-SI: 82%	SI: 50% Non-SI: 18%	1 ( 2 )	4.0	2.0	-	-
51	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0503	1% ( 1 / 68 )	SI: 100% Non-SI: 71%	SI: 0% Non-SI: 29%	1 ( 1 )	4.0	2.6	-	1111
52	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0504	4% ( 3 / 80 )	SI: 100% Non-SI: 84%	SI: 0% Non-SI: 16%	1 ( 3 )	2.7	2.9	-	1060
53	CALC WITH ANALYTIC GEOMETRY I MAC 2311C - 0505	3% ( 2 / 78 )	SI: 100% Non-SI: 78%	SI: 0% Non-SI: 22%	1 ( 2 )	<b>4.0 (SIG)</b>	3.1	1070	1129
54	CALC W ANALYTIC GEOMETRY II MAC 2312 - 0009	8% ( 4 / 49 )	SI: 100% Non-SI: 79%	SI: 0% Non-SI: 21%	1 ( 4 )	<b>4.0 (SIG)</b>	2.2	1020	1120
55	CALC W ANALYTIC GEOMETRY III MAC 2313 - 0503	6% ( 3 / 48 )	SI: 100% Non-SI: 91%	SI: 0% Non-SI: 9%	2 ( 2 )	3.0	2.8	1400	1153
56	GENERAL MICROBIOLOGY MCB 3020C - 0001	35% ( 160 / 459 )	SI: 95% Non-SI: 89%	SI: 5% Non-SI: 11%	1 (160)	2.8	2.6	1043	1083
57	EXPLORATIONS IN MATHEMATICS MGF 1107 - 0001	11% ( 20 / 187 )	SI: 94% Non-SI: 79%	SI: 6% Non-SI: 21%	1 ( 20 )	2.7	2.4	995	1056
58	GENETICS PCB 3063 - 0001	33% ( 127 / 387 )	SI: 90% Non-SI: 80%	SI: 10% Non-SI: 20%	1 (127)	2.3	2.1	1025	1052
59	IMMUNOLOGY PCB 3233 - 0001	24% ( 103 / 425 )	SI: 90% Non-SI: 75%	SI: 10% Non-SI: 25%	2 ( 37 )	<b>3.1 (SIG)</b>	2.5	988	1067
60	HUMAN PHYSIOLOGY PCB 3703C - 0002	16% ( 58 / 359 )	SI: 100% Non-SI: 97%	SI: 0% Non-SI: 3%	1 ( 58 )	3.6	3.4	1014	1041
61	GEN PHYSICS USING CALCULUS I PHY 2048C - 0001	11% ( 30 / 276 )	SI: 100% Non-SI: 96%	SI: 0% Non-SI: 4%	1 ( 30 )	<b>3.6 (SIG)</b>	3.1	<b>990 (SIG)</b>	1150
62	COLLEGE PHYSICS I PHY 2053C - 0002	21% ( 60 / 288 )	SI: 100% Non-SI: 96%	SI: 0% Non-SI: 4%	1 ( 60 )	<b>4.0 (SIG)</b>	3.7	1013	1047
63	COLLEGE PHYSICS II PHY 2054C - 0001	9% ( 26 / 288 )	SI: 100% Non-SI: 99%	SI: 0% Non-SI: 1%	1 ( 19 )	2.3	3.3	-	1083
64	PHYSICAL SCIENCE PSC 1121 - 0001	52% ( 82 / 158 )	SI: 96% Non-SI: 83%	SI: 4% Non-SI: 17%	1 ( 82 )	<b>2.9 (SIG)</b>	2.5	991	1085
65	STATISTICAL METHODS I STA 2023 - 0001	19% ( 65 / 338 )	SI: 81% Non-SI: 76%	SI: 19% Non-SI: 24%	1 ( 65 )	<b>2.4 (SIG)</b>	2.1	1019	1067
66	STATISTICAL METHODS I STA 2023 - 0002	14% ( 49 / 349 )	SI: 98% Non-SI: 97%	SI: 2% Non-SI: 3%	2 ( 16 )	3.3	3.1	-	1024
67	STATISTICAL METHODS I STA 2023 - 0003	13% ( 45 / 349 )	SI: 98% Non-SI: 96%	SI: 2% Non-SI: 4%	1 ( 45 )	3.4	3.2	1017	999

68	HUMAN ANATOMY ZOO 3733C - 0001	33% ( 135 / 414 )	SI: 91% Non-SI: 83%	SI: 9% Non-SI: 17%	1 (135)	3.0	2.9	1031	1045
69	<b>Totals</b>	25% ( 3344 / 13464 )	SI: 91% Non-SI: 84%	SI: 9% Non-SI: 16%	1 (3344)	2.8	2.8	1066	1078