



## 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 2019** semester. Of the **16,200** students enrolled in classes with an SI component, **4,473 (28%)** 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	1% ( 3 / 253 )	SI: 100% Non-SI: 96%	SI: 0% Non-SI: 4%	1 (3)	<b>4.0 (SIG)</b>	3.5	1090	1116
2	BIOLOGY I BSC 2010C - 0M01	25% ( 37 / 146 )	SI: 76% Non-SI: 65%	SI: 24% Non-SI: 35%	3 (11)	<b>3.5 (SIG)</b>	2.4	1110	1033
3	BIOLOGY I BSC 2010C - 0M02	29% ( 94 / 326 )	SI: 96% Non-SI: 75%	SI: 4% Non-SI: 25%	1 (94)	<b>3.1 (SIG)</b>	2.5	<b>925 (SIG)</b>	1132
4	BIOLOGY I BSC 2010C - 0M03	31% ( 138 / 448 )	SI: 93% Non-SI: 82%	SI: 7% Non-SI: 18%	1 (138)	<b>3.2 (SIG)</b>	2.7	<b>986 (SIG)</b>	1072
5	BIOLOGY I BSC 2010C - 0M04	41% ( 184 / 450 )	SI: 89% Non-SI: 76%	SI: 11% Non-SI: 24%	1 (184)	<b>2.9 (SIG)</b>	2.6	1042	1049
6	BIOLOGY II BSC 2011C - 0001	33% ( 150 / 457 )	SI: 88% Non-SI: 79%	SI: 12% Non-SI: 21%	1 (150)	<b>2.7 (SIG)</b>	2.5	<b>994 (SIG)</b>	1093
7	BIOLOGY II BSC 2011C - 0002	35% ( 161 / 458 )	SI: 91% Non-SI: 85%	SI: 9% Non-SI: 15%	2 (60)	<b>3.0 (SIG)</b>	2.7	1113	1107
8	GENERAL CHEMISTRY CHM 1032 - 0001	47% ( 158 / 334 )	SI: 92% Non-SI: 81%	SI: 8% Non-SI: 19%	1 (158)	3.1	3.0	1016	1049
9	CHEMISTRY FUNDAMENTALS IA CHM 2040 - 0002	3% ( 7 / 208 )	SI: 86% Non-SI: 55%	SI: 14% Non-SI: 45%	1 (7)	3.2	2.4	950	1008
10	CHEMISTRY FUNDAMENTALS IB CHM 2041 - 0001	40% ( 166 / 413 )	SI: 85% Non-SI: 71%	SI: 15% Non-SI: 29%	1 (166)	<b>2.5 (SIG)</b>	2.2	1002	1078
11	CHEMISTRY FUNDAMENTALS IB CHM 2041 - 0002	20% ( 79 / 394 )	SI: 78% Non-SI: 74%	SI: 22% Non-SI: 26%	2 (45)	2.8	2.7	-	1077
12	CHEMISTRY FUNDAMENTALS IB CHM 2041 - 0003	59% ( 271 / 456 )	SI: 79% Non-SI: 67%	SI: 21% Non-SI: 33%	1 (271)	<b>2.9 (SIG)</b>	2.5	<b>974 (SIG)</b>	1096
13	CHEMISTRY FUNDAMENTALS I CHM 2045C - 0001	34% ( 130 / 387 )	SI: 93% Non-SI: 75%	SI: 7% Non-SI: 25%	1 (130)	<b>2.9 (SIG)</b>	2.7	<b>1041 (SIG)</b>	1141
14	CHEMISTRY FUNDAMENTALS II CHM 2046 - 0001	25% ( 115 / 460 )	SI: 84% Non-SI: 72%	SI: 16% Non-SI: 28%	1 (115)	<b>2.9 (SIG)</b>	2.7	1054	1070
15	CHEMISTRY FUNDAMENTALS II CHM 2046 - 0002	14% ( 62 / 452 )	SI: 76% Non-SI: 52%	SI: 24% Non-SI: 48%	1 (62)	<b>2.5 (SIG)</b>	1.9	1082	1059
16	ORGANIC CHEMISTRY I CHM 2210 - 0001	16% ( 39 / 244 )	SI: 77% Non-SI: 51%	SI: 23% Non-SI: 49%	1 (39)	2.3	2.0	1091	1117
17	ORGANIC CHEMISTRY I CHM 2210 - 0002	33% ( 74 / 223 )	SI: 85% Non-SI: 79%	SI: 15% Non-SI: 21%	2 (31)	3.2	2.8	1090	1090
18	ORGANIC CHEMISTRY I CHM 2210 - 0003	27% ( 67 / 246 )	SI: 88% Non-SI: 79%	SI: 12% Non-SI: 21%	1 (67)	<b>2.9 (SIG)</b>	2.5	1038	1077
19	ORGANIC CHEMISTRY II CHM 2211 - 0001	29% ( 69 / 238 )	SI: 68% Non-SI: 51%	SI: 32% Non-SI: 49%	1 (69)	2.0	1.8	1131	1131
20	ORGANIC CHEMISTRY II CHM 2211 - 0003	37% ( 70 / 187 )	SI: 79% Non-SI: 73%	SI: 21% Non-SI: 27%	5 (4)	2.8	2.5	1130	1111

21	INTRO TO PROGRAMMING WITH C COP 3223C - 0002	9% ( 22 / 239 )	SI: 95% Non-SI: 86%	SI: 5% Non-SI: 14%	2 (16)	<b>3.8 (SIG)</b>	3.0	1000	1119
22	INTRO TO PROGRAMMING WITH C COP 3223C - 0003	2% ( 5 / 240 )	SI: 100% Non-SI: 87%	SI: 0% Non-SI: 13%	3 (3)	<b>4.0 (SIG)</b>	3.2	-	1127
23	INTRO TO PROGRAMMING WITH C COP 3223C - 0004	25% ( 59 / 238 )	SI: 88% Non-SI: 80%	SI: 12% Non-SI: 20%	1 (59)	3.0	2.8	1064	1135
24	OBJECT ORIENTED PROGRAMMING COP 3330 - 0001	11% ( 24 / 222 )	SI: 79% Non-SI: 85%	SI: 21% Non-SI: 15%	2 (15)	3.8	3.4	1115	1171
25	COMPUTER SCIENCE I COP 3502C - 0001	15% ( 38 / 249 )	SI: 74% Non-SI: 69%	SI: 26% Non-SI: 31%	5 (5)	3.3	2.9	890	1162
26	COMPUTER SCIENCE I COP 3502C - 0002	11% ( 28 / 250 )	SI: 54% Non-SI: 62%	SI: 46% Non-SI: 38%	1 (28)	2.6	2.6	1095	1123
27	INTRO TO DISCRETE STRUCTURES COT 3100C - 0002	32% ( 78 / 244 )	SI: 82% Non-SI: 65%	SI: 18% Non-SI: 35%	1 (78)	<b>2.3 (SIG)</b>	2.1	1160	1155
28	ELECTRICAL NETWORKS EEL 3004C - 0001	35% ( 25 / 72 )	SI: 80% Non-SI: 64%	SI: 20% Non-SI: 36%	1 (25)	2.6	2.1	1189	1138
29	ENGINEERING ANALYSIS-STATICS EGN 3310 - 0001	45% ( 45 / 100 )	SI: 58% Non-SI: 49%	SI: 42% Non-SI: 51%	1 (45)	2.1	1.9	<b>1071 (SIG)</b>	1158
30	ENGINEERING ANALYSIS-STATICS EGN 3310 - 0002	46% ( 57 / 123 )	SI: 67% Non-SI: 59%	SI: 33% Non-SI: 41%	5 (5)	2.4	2.1	-	1152
31	ENGINEERING ANALYSIS-STATICS EGN 3310 - 0003	46% ( 57 / 124 )	SI: 93% Non-SI: 84%	SI: 7% Non-SI: 16%	3 (9)	2.5	2.5	1108	1112
32	ENGINEERING ANALYSIS-STATICS EGN 3310 - 0005	58% ( 73 / 125 )	SI: 88% Non-SI: 62%	SI: 12% Non-SI: 38%	1 (73)	<b>2.7 (SIG)</b>	2.2	1099	1169
33	ENGINEERING ANALYSIS- DYNAMICS EGN 3321 - 0001	29% ( 73 / 252 )	SI: 84% Non-SI: 60%	SI: 16% Non-SI: 40%	1 (73)	<b>2.7 (SIG)</b>	1.9	1148	1177
34	THERMODYNAMICS EGN 3343 - 0001	43% ( 101 / 235 )	SI: 96% Non-SI: 87%	SI: 4% Non-SI: 13%	1 (101)	<b>3.1 (SIG)</b>	2.7	1121	1171
35	CALCULUS W ANALYTIC GEOMETRY I MAC 2311C - 0010	19% ( 23 / 124 )	SI: 96% Non-SI: 74%	SI: 4% Non-SI: 26%	2 (11)	<b>3.3 (SIG)</b>	2.5	1053	1087
36	CALC W ANALYTIC GEOMETRY II MAC 2312 - 0014	37% ( 16 / 43 )	SI: 69% Non-SI: 70%	SI: 31% Non-SI: 30%	4 (3)	<b>4.0 (SIG)</b>	2.4	-	1420
37	CALC W ANALYTIC GEOMETRY III MAC 2313 - 0006	33% ( 16 / 48 )	SI: 63% Non-SI: 94%	SI: 38% Non-SI: 6%	6 (1)	4.0	2.9	-	1197
38	CALC W ANALYTIC GEOMETRY III MAC 2313 - 0009	38% ( 16 / 42 )	SI: 69% Non-SI: 77%	SI: 31% Non-SI: 23%	3 (4)	3.6	2.5	-	1270
39	GENERAL MICROBIOLOGY MCB 3020C - 0001	48% ( 222 / 462 )	SI: 91% Non-SI: 87%	SI: 9% Non-SI: 13%	2 (165)	<b>3.0 (SIG)</b>	2.6	<b>1053 (SIG)</b>	1100
40	EXPLORATIONS IN MATHEMATICS MGF 1107 - 0001	31% ( 61 / 195 )	SI: 80% Non-SI: 58%	SI: 20% Non-SI: 42%	1 (61)	<b>2.5 (SIG)</b>	2.0	<b>896 (SIG)</b>	1072
41	GENETICS PCB 3063 - 0001	36% ( 161 / 450 )	SI: 80% Non-SI: 74%	SI: 20% Non-SI: 26%	2 (66)	2.8	2.5	<b>1023 (SIG)</b>	1117
42	GENETICS PCB 3063 - 0002	34% ( 115 / 343 )	SI: 74% Non-SI: 71%	SI: 26% Non-SI: 29%	2 (46)	2.6	2.3	<b>1036 (SIG)</b>	1094
43	IMMUNOLOGY PCB 3233 - 0001	14% ( 59 / 433 )	SI: 88% Non-SI: 64%	SI: 12% Non-SI: 36%	1 (59)	2.6	2.4	<b>1038 (SIG)</b>	1106
44	IMMUNOLOGY PCB 3233 - 0002	11% ( 36 / 335 )	SI: 78% Non-SI: 68%	SI: 22% Non-SI: 32%	1 (36)	<b>3.1 (SIG)</b>	2.5	1009	1091
45	HUMAN PHYSIOLOGY PCB 3703C - 0001	11% ( 40 / 358 )	SI: 88% Non-SI: 85%	SI: 13% Non-SI: 15%	2 (12)	3.1	3.0	1076	1098
46	HUMAN PHYSIOLOGY PCB 3703C - 0002	14% ( 49 / 360 )	SI: 92% Non-SI: 85%	SI: 8% Non-SI: 15%	1 (49)	<b>3.3 (SIG)</b>	3.0	1098	1093

47	GEN PHYSICS USING CALCULUS I PHY 2048C - 0001	45% ( 126 / 277 )	SI: 93% Non-SI: 81%	SI: 7% Non-SI: 19%	1 (126)	<b>2.8 (SIG)</b>	2.6	1163	1167
48	GEN PHYSICS USING CALCULUS II PHY 2049C - 0001	41% ( 91 / 223 )	SI: 98% Non-SI: 98%	SI: 2% Non-SI: 2%	1 (91)	<b>3.4 (SIG)</b>	3.2	<b>1154 (SIG)</b>	1224
49	GEN PHYSICS USING CALCULUS II PHY 2049C - 0002	27% ( 67 / 251 )	SI: 90% Non-SI: 73%	SI: 10% Non-SI: 27%	1 (67)	<b>2.7 (SIG)</b>	2.2	1108	1166
50	COLLEGE PHYSICS I PHY 2053C - 0001	42% ( 120 / 288 )	SI: 95% Non-SI: 87%	SI: 5% Non-SI: 13%	1 (120)	3.0	2.9	1035	1081
51	COLLEGE PHYSICS I PHY 2053C - 0002	23% ( 66 / 288 )	SI: 97% Non-SI: 91%	SI: 3% Non-SI: 9%	1 (66)	<b>2.8 (SIG)</b>	2.6	1051	1092
52	COLLEGE PHYSICS II PHY 2054C - 0002	19% ( 55 / 288 )	SI: 100% Non-SI: 95%	SI: 0% Non-SI: 5%	1 (55)	3.4	3.3	1077	1109
53	PHYSICAL SCIENCE PSC 1121 - 0001	40% ( 46 / 115 )	SI: 96% Non-SI: 72%	SI: 4% Non-SI: 28%	1 (46)	<b>2.9 (SIG)</b>	2.3	1003	1086
54	STATISTICAL METHODS I STA 2023 - 0001	8% ( 27 / 318 )	SI: 70% Non-SI: 57%	SI: 30% Non-SI: 43%	1 (27)	2.1	1.8	1117	1097
55	STATISTICAL METHODS I STA 2023 - 0003	22% ( 74 / 331 )	SI: 80% Non-SI: 81%	SI: 20% Non-SI: 19%	4 (2)	<b>4.0 (SIG)</b>	2.8	-	1078
56	STATISTICAL METHODS I STA 2023 - 0004	21% ( 57 / 269 )	SI: 79% Non-SI: 74%	SI: 21% Non-SI: 26%	2 (25)	2.7	2.4	1043	1076
57	HUMAN ANATOMY ZOO 3733C - 0001	17% ( 68 / 412 )	SI: 72% Non-SI: 64%	SI: 28% Non-SI: 36%	1 (68)	2.6	2.3	1037	1052
58	HUMAN ANATOMY ZOO 3733C - 0002	23% ( 103 / 454 )	SI: 85% Non-SI: 69%	SI: 15% Non-SI: 31%	1 (103)	<b>3.1 (SIG)</b>	2.5	1034	1052
59	<b>Totals</b>	28% ( 4473 / 16200 )	SI: 86% Non-SI: 74%	SI: 14% Non-SI: 26%	1 (4473)	<b>2.8 (SIG)</b>	2.6	<b>1065 (SIG)</b>	1105