

BACHELOR OF SCIENCE

in

BIOLOGICAL SCIENCES

## BACHELOR OF SCIENCE IN BIOLOGICAL SCIENCES

The South Georgia State College Bachelor of Science in Biological Sciences offers students two options to engage in learning experiences that lead to rewarding careers. Students in the Nature and Ecology track will engage in study related to the unique ecological sites in the region and, upon completion, may seek advanced study or find employment in a variety of fields within governmental and private sectors. The Pre-Professional track is designed to meet prerequisite courses for entry into the professions of medicine, dentistry, pharmacology, and other health-related fields.

Area	Courses	Credit Hours
A. Essential Skills (9 Semester Hours)	ENGL 1101 ENGL 1102 MATH 1113	3 3 4
B. Institutional Options (4 Semester Hours)	DVRS 1101 (choose one) ANTH 1102, 1104; COMM 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOCI 2501; SABR 2001	1 3
C. Humanities/Fine Arts (6 Semester Hours)	(choose one) ENGL 2111, 2112; HUMN 2111, 2112 (choose one) ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; THEA 1100; or any 3-hour foreign language	3 3
D. Science, Mathematics, Technology (11-12 Semester Hours)	CHEM 1211K, 1212K; (choose one) ASTR 1010/1010L, 1020/1020L; BIOL 2000/2000L; CSCI 1301; PHSC 1011/1011L; PHYS 1111K, 1112K, 2211K, 2212K; MATH 2253, 2254, 2255 SCIE 1111/1111L, 1121/1121L	8 4
E. Social Sciences (12 Semester Hours)	HIST 2111 or 2112 POLS 1101 (choose two) ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201; SOCI 1101, 1160, 2293	3 3 6
F. Courses Related to the Program of Study (18 Semester Hours)	BIOL 2107K BIOL 2108K CHEM 2401K CHEM 2402K Two excess hours from Area D and Area A  Physical Education Requirements HLTH 1103 Physical Education	4 4 4 4 2  2 2
<b>Completion of the AS From South Georgia State College or transferred</b>		<b>64</b>

PRE-PROFESSIONAL TRACK	Credit Hours	NATURE & ECOLOGY TRACK	Credit Hours
BIOL 2210K	4	BIOL 2215K	4
BIOL 2211K	4	BIOL 3100	3
BIOL 2215K	4	BIOL 3130	3
BIOL 3100	3	BIOL 3133	3
BIOL 3130	3	BIOL 3440K	4
BIOL 3133	3	BIOL 3500K	4
BIOL 3400	3	BIOL 3545K	4
BIOL 3440K	4	BIOL 3630K	4
BIOL 3910	Up to 7	BIOL 3910	Up to 6
BIOL 4090	3	BIOL 4090	3
PHIL 3150	3	BIOL 3950K	4
BIOL 4500	3	BIOL 4500	3
BIOL 4501	3	BIOL 4501	3
Free Electives for this Track	13	Free Electives for this Track	12
Total Credit Hours	60	Total Credit Hours	60
<b>TOTAL SEMESTER HOURS</b>	<b>124</b>	<b>TOTAL SEMESTER HOURS</b>	<b>124</b>