BIOLOGY Associate of Science

(Degree Audit Program Code: AS-BIOLOGY)

The transfer curriculum below is designed for students who plan to pursue a degree in Biology at a senior college or university after completing their studies at Galveston College.* Upon successful completion of the prescribed courses, the student will be eligible to graduate from Galveston College with an Associate of Science degree.

PART-TIME ENROLLMENT

FIRST YEAR							
First Semester			Second Semester				
ENGL	1301	Composition I	3	ENGL	1302	Composition II	3
BIOL	1406	General Biology I	4	BIOL	1407	General Biology II	4
			7				7
Third Semester							
HIST	1301	US History I ¹	3				
HIST	1302	US History II ¹	3 <u>3</u> 6				
			6				
SECOND YEAR							
First Se	mester		Second Semester				
MATH	2413	Calculus I [^]	4	MATH	2414	Calculus II	4
CHEM	1411	General Chemistry I	4	CHEM	1412	General Chemistry II	4
		,	8			·	8
Third Semester							
Creative	Arts Ele	ctive ³	3 3				
Languag	e, Philos	ophy & Culture Elective ⁴	3				
			6				
			THIR	D YEAR			
First Se	mester		Second Semester				
Elective#			1	Social & Behavioral Science Elective ⁷			3
CHEM	242	3 Organic Chemistry I	4	PHYS	1401	College Physics I ⁺	4
GOVT	230	5 Federal Government	3	GOVT	2306	Texas Government	3
			8				10

Total Semester Credit Hours: 60

Notes:

^{*}Degree requirements may vary among different senior institutions. Students should consult an advisor for specific course selection.

^{*} Select any academic elective as most technical or workforce courses will not satisfy elective hour requirements.

This degree plan assumes that students have been placed into Calculus. Students not meeting this requirement should consult with their advisor for placement into foundation courses.

⁺Denotes Courses required for the Biology Field of Study Curriculum as adopted by the State of Texas for Biology majors who attend a public higher education institution in Texas.

¹HIST 2301 may be substituted for either HIST 1301 or HIST 1302.

³ Select one course from ARTS 1301, ARTS 1303, COMM 2366, DRAM 1310, DRAM 2366, HUMA 1301, MUSI 1306, or MUSI 1310.

⁴ Select one course from ARTS 1304, DRAM 2361, DRAM 2362, ENGL 2322, ENGL 2323, ENGL 2327, ENGL 2328, ENGL 2332, ENGL 2333, HIST 2311, HIST 2312, HUMA 1302, PHIL 1301, PHIL 2306, or PHIL 2307.

⁷Select one course from CRIJ 1301, CRIJ 1307, ECON 2301, ECON 2302, KINE 1304, KINE 1346, PSYC 2301, SOCI 1301, or SOCI 1306.